

**Pinellas Environmental
Restoration Project**

**Site Rehabilitation
Completion Report
with No Further Action Proposal
for the Northeast Site**

May 2013



U.S. DEPARTMENT OF
ENERGY

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Abbreviations

amsl	above mean sea level
cDCE	<i>cis</i> -1,2-dichloroethene
COPC	contaminant of potential concern
CTL	Cleanup Target Level
DOE	U.S. Department of Energy
EPA	U.S. Environmental Protection Agency
F.A.C.	<i>Florida Administrative Code</i>
FDEP	Florida Department of Environmental Protection
ft	feet
LDA	large-diameter auger
µg/L	micrograms per liter
NAPLs	nonaqueous-phase liquids
RMO	Risk Management Option
STAR Center	Young - Rainey Science, Technology, and Research Center
TCE	trichloroethene
VC	vinyl chloride

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1.0 Purpose

The purpose of this Site Rehabilitation Completion Report is to present the post-active-remediation monitoring results for the Northeast Site and to propose No Further Action with Controls. This document includes information required by Chapter 62-780.750(4)(d), 62-780.750(6), and 62-780.600(8)(a)27 *Florida Administrative Code* (F.A.C.). The *Closure Monitoring Plan for the Northeast Site and 4.5 Acre Site* (DOE 2009a) describes the approach for post-active-remediation monitoring.

The Young - Rainey Science, Technology, and Research Center (STAR Center) is a former U.S. Department of Energy (DOE) facility constructed in the mid-1950s. The 99-acre STAR Center is located in Largo, Florida (Figure 1). The Northeast Site is located in the northeast corner of the STAR Center (Figure 2).

2.0 Site Remediation History

A remediation timeline for the Northeast Site is shown in Figure 3. In the late 1960s drums of waste and construction debris were disposed of in the swampy area of the Northeast Site. The U.S. Environmental Protection Agency (EPA) identified the Northeast Site as a solid waste management unit (DOE 1991a), and DOE subsequently submitted to EPA an Interim Corrective Measures Study (DOE 1991b). An interim groundwater recovery system for the Northeast Site was installed, and operation commenced in January 1992.

In 1995, a portion of the Northeast Site was excavated to remove debris, drums of waste, and other materials that could inhibit future corrective measures. Detailed descriptions of the debris-removal activities were submitted to EPA and the Florida Department of Environmental Protection (FDEP) as part of the *Northeast Site Interim Measures Quarterly Progress Report* (DOE 1996a).

In 1996, DOE submitted the *Northeast Site Corrective Measures Implementation Plan* (DOE 1996b) to EPA and FDEP, and this plan was approved by both regulatory agencies in 1997. This plan continued the pump-and-treat strategy, and additional recovery wells were installed.

Nonaqueous-phase liquids (NAPLs) were identified in a few monitoring and recovery wells in 1998. An *Interim Measures Work Plan for Remediation of Non-Aqueous Phase Liquids at the Northeast Site* (DOE 2001) was submitted to FDEP in late November 2001. The purpose of this document was to present the plan to remediate NAPLs at two areas (NAPL Areas A and B) of the Northeast Site using a thermal remediation method. FDEP approved this document on January 10, 2002.

Construction of the NAPL Area A treatment system began in late May 2002, and system startup occurred on September 26, 2002. NAPL treatment was completed on February 28, 2003. The *Northeast Site Area A NAPL Remediation Final Report* (DOE 2003b) describes the thermal remediation of NAPL Area A.

Construction of the NAPL Area B treatment system began in July 2004 and was completed in early August 2005, and operations began on August 16, 2005. NAPL treatment was completed on August 29, 2006. The *Final Report Northeast Site Area B NAPL Remediation Project at the Young - Rainey STAR Center, Largo, Pinellas County, Florida* (DOE 2007) describes NAPL Area B remediation.

Monitoring wells were installed at the former NAPL areas to monitor the remaining dissolved-phase plumes. Groundwater samples from a few of the wells continued to show high concentrations of contaminants. Soil samples were collected from 78 soil borings from August 2007 to June 2008 to evaluate the potential for a contaminant source remaining in the subsurface at these locations. Areas of soil containing contaminant concentrations that exceeded the leachability based on groundwater of poor quality Cleanup Target Levels (CTLs) listed in Table II in Chapter 62-777 F.A.C. were designated for excavation.

Soil excavation using the large-diameter auger (LDA) method began on January 14, 2009, and was completed on May 22, 2009. A total of 243 large-diameter and 352 small-diameter borings were completed. Approximately 8,387 cubic yards of soil were excavated, including 4,667 cubic yards removed as clean overburden and 3,720 cubic yards of contaminated soils that were removed, characterized for waste disposal, and disposed of as nonhazardous waste at a Resource Conservation and Recovery Act Subtitle D non-hazardous waste landfill. Additional information regarding the Northeast Site LDA work is available in the *Interim Remedial Action for Source Removal at the Northeast Site Final Report* (DOE 2009b). No contaminant source material remained after this excavation event.

As a follow-up to the LDA work, emulsified soybean oil and the *Dehalococcoides ethenogenes* microorganism were injected into the subsurface at 75 temporary points at the site in January and February 2010. The *Injection of Emulsified Soybean Oil at the Northeast Site and 4.5 Acre Site* (DOE 2010) was prepared to describe the work required for this task. This project has resulted in a significant decrease in contaminant mass and concentration in groundwater around the former contaminant source areas and in the downgradient contaminant plume.

With the completion of the LDA project to remove the remaining contaminant source material, DOE initiated monitoring for site closure. The *Closure Monitoring Plan for the Northeast Site and 4.5 Acre Site* (DOE 2009a) describes the approach for post-active-remediation monitoring (Chapter 62-780.750, F.A.C.). Post-active-remediation monitoring began in August 2009 and was completed in September 2012.

3.0 Contaminants of Potential Concern

The contaminants of potential concern (COPCs) for the Northeast Site were determined in the *Historical Review and Evaluation of Contaminants of Potential Concern* (DOE 2003a). The COPCs are trichloroethene (TCE), *cis*-1,2-dichloroethene (cDCE), vinyl chloride (VC), benzene, toluene, and methylene chloride (Table 1).

The applicable CTLs for these COPCs are those for groundwater of “low yield/poor quality” listed in Table 1 of Chapter 62-777, F.A.C. According to FDEP, use of these poor water quality

CTLs applies only on the STAR Center (onsite CTLs). The regular groundwater CTLs (Table 1) apply to offsite areas (offsite CTLs).

The use of poor water quality CTLs is based on a comprehensive review of background data for both the STAR Center (DOE 2003a) and the Northeast Site that determined that iron and aluminum concentrations in groundwater are naturally elevated and far exceed State of Florida secondary drinking water standards listed in Chapter 62-550, F.A.C. The iron and aluminum data are discussed in Appendix A.

4.0 Hydrogeology

The uppermost deposits at the Northeast Site are known as the surficial sediments and consist of unconsolidated silty to shelly sands that are about 30 feet (ft) thick. Depth to groundwater ranges from about 1 to 5 ft below land surface, depending on the season. No municipal water supplies are obtained from the surficial aquifer due to the poor yield and poor quality of the groundwater. Underlying the surficial sediments is the Hawthorn Group. The Hawthorn Group is a 70-ft-thick clay aquitard that separates the surficial aquifer from the underlying upper Floridan aquifer.

One man-made pond, the East Pond, was constructed on the Northeast Site in 1968 to collect storm-water runoff from parking lots and buildings. The East Pond is hydraulically connected to the shallow portion of the surficial aquifer. Typically, the shallow surficial aquifer recharges the East Pond, but occasionally, during periods of high rainfall, the East Pond recharges the shallow surficial aquifer.

The surficial aquifer at the STAR Center, including the Northeast Site, acts as a two-layer hydraulic system due mainly to horizontal-to-vertical anisotropy. In the shallow surficial aquifer, groundwater flow is generally toward the east with an occasional southeastward component. The hydraulic gradient in the shallow surficial aquifer averages about 0.002 ft/ft, and groundwater is estimated to move about 3–5 ft/year. Similar flow patterns and velocity are observed in the deep surficial aquifer. Figures 4–7 are groundwater flow maps for the shallow and deep surficial aquifer for March (dry season) and September (wet season) 2012. Groundwater elevation data are listed in Table 2. Well completion data are listed in Table 3.

5.0 Post-Active-Remediation Monitoring Results

Northeast Site post-active-remediation monitoring began in August 2009 and was completed in September 2012. Nine wells were chosen for post-active-remediation monitoring in the *Closure Monitoring Plan for the Northeast Site and 4.5 Acre Site* (DOE 2009a). Post-active-remediation monitoring results are listed in Table 4. All post-active-remediation monitoring laboratory reports (August 2009–September 2012), including chain of custody forms, are included as Appendix B.

Wells PIN15-0593 and -0594 were installed in October 2009, so post-active-remediation monitoring in these wells started in December 2009 instead of August 2009. Well PIN15-0593

became unusable and was abandoned in May 2011. Well PIN15-0595 was installed nearby to replace well 0593 and is screened at the same interval (Table 3).

5.1 COPCs Results

As of the September 2012 sampling event, the concentrations of all COPCs (TCE, cDCE, VC, methylene chloride, benzene, and toluene) had decreased to levels below the poor water quality CTLs in all post-active-remediation monitoring wells (Table 4). Only VC in well 0537 and benzene in wells 0594 and 0595 exceeded the regular CTLs. Figures 8–11 are maps showing cDCE, VC, benzene, and toluene concentration in September 2012. Maps for TCE and methylene chloride were not made because these COPCs were not detected in any wells in September 2012.

As can be seen on the maps, no COPCs were detected in September 2012 in the wells located hydraulically downgradient (0520, 0534, 0568, and 0569). No COPCs were detected in three of these wells (0520, 0534, and 0568) during post-active-remediation monitoring. This demonstrates that the remaining contamination is not near the property boundary. The wells in which COPCs were detected in September 2012 are located in the interior of the site, about 300 ft or more from the property boundary.

COPC concentration trends during post-active-remediation monitoring are shown in Figures 12–18. TCE and methylene chloride are not included in the plots because they were only detected rarely and at very low concentrations (Table 4). Trends for wells PIN15-0520, -0534, and -0568 were not plotted because COPCs were not detected in samples from these wells.

VC and cDCE are susceptible to enhanced biodegradation by the emulsified soybean oil that was injected at the site in January 2010, and both these COPCs show significant declining concentration trends. Benzene and toluene are not directly susceptible to remediation by emulsified soybean oil, but nonetheless both COPCs show stable or declining concentration trends (Figures 12–18), with the exception of wells PIN15-0593 and -0595. The toluene concentrations in these two wells show some variability over time, but the maximum detected concentration since post-active-remediation monitoring started is 28 micrograms per liter ($\mu\text{g/L}$), considerably below the 1,000 $\mu\text{g/L}$ regular CTL.

Although technically not part of the post-active-remediation monitoring, samples of water from the East Pond were collected and analyzed for the COPCs starting in 2008 (Table 5). cDCE was the only COPC detected, and it was detected only once, in September 2012, at 0.21 $\mu\text{g/L}$, a value very near the 0.15 $\mu\text{g/L}$ detection limit. These results demonstrate that the East Pond is not negatively impacted by COPCs in groundwater.

5.2 Sampling Procedure

All post-active-remediation monitoring samples were collected in accordance with the *Sampling and Analysis Plan for U.S. Department of Energy Office of Legacy Management Sites* (LMS/PLN/S04351), using FDEP procedures. All monitoring wells were micropurged using a dedicated bladder pump or a peristaltic pump. Sampling was performed when the field measurements stabilized, in accordance with FDEP procedures. All samples were submitted to TestAmerica, Denver, Colorado, for analysis. TestAmerica Denver is accredited by the Florida

Department of Health in accordance with the National Environmental Laboratory Accreditation Conference (certification number E87667). The COPCs were analyzed using EPA SW-846 Method 8260.

Field measurements of pH, dissolved oxygen, and other parameters are reported in semiannual progress reports (<http://www.lm.doe.gov/Pinellas/Documents.aspx>). The results from the analytical laboratory were checked for quality assurance/quality control through duplicate samples and trip blanks as described in the semiannual progress reports.

6.0 Plume Stability Evaluation

The COPCs for the Northeast Site are TCE, cDCE, VC, benzene, toluene, and methylene chloride. Three separate source removal events (two electrical heating events and one soil excavation event) have removed all contaminant source material from the subsurface, leaving only contaminants dissolved in groundwater. As described in Section 2, the soil excavation action removed any soil that contained contaminant concentrations in excess of soil CTLs, so groundwater is the sole medium of concern. Source removal, combined with the injection of emulsified soybean oil to enhance contaminant biodegradation as a polishing step, has resulted in a significant decrease in contaminant concentrations.

Contaminant concentration trends indicate that the plume is shrinking. “Plume” is defined in Chapter 62-780.200(34) as “the portion of an aquifer or aquifers in which groundwater contamination above applicable CTLs, and background concentrations as defined in subsection 62-780.200(5), F.A.C., has been detected.” The concentrations of all COPCs were below the poor water quality CTLs (which are the applicable CTLs) as of September 2012, so there is no contaminant plume remaining at the Northeast Site.

One of the requirements for a risk-based site closure, as defined in Chapter 62-780.680 and discussed in Section 8 of this document, is that contaminant concentrations at the property boundaries do not, and will not, exceed the regular CTLs. Groundwater flow is to the east with a velocity of a few feet per year, so based on contaminant concentrations and location, it is very unlikely that concentrations in excess of the regular CTLs will migrate offsite.

7.0 Risk Evaluation

Because of the current and projected land and water use at the Northeast Site and the limited extent and magnitude of groundwater contamination, a quantitative risk assessment was not performed for the site. Currently there are no uses of surficial aquifer groundwater at the STAR Center or the adjacent properties. Contamination is limited to the surficial aquifer. Downward movement into the Floridan aquifer is prevented by the presence of the thick, low-permeability Hawthorn Group sediments.

Water from the East Pond may be used for irrigation at the STAR Center. The shallow groundwater is in hydraulic connection to surface water in the East Pond. Based on the very low remaining concentrations of COPCs in the groundwater and the results of analysis of samples of

the pond water, discharge of groundwater to the pond will not negatively impact pond water quality.

The only potential exposure route to site-related contamination would be through installation of wells and extraction of groundwater from the shallow surficial aquifer within the site boundary. Access to the shallow groundwater will be prevented by a restrictive covenant, as described in Section 8.

8.0 No Further Action Proposal

Reductions in COPC concentrations in groundwater at the Northeast Site have been achieved through source removal and active groundwater remediation. The remaining contamination consists of very low concentrations of COPCs, is very limited in extent, and remains confined to the interior of the site. COPC concentration trends strongly support the interpretation of a shrinking plume. At this time, DOE proposes that a “No Further Action With Controls” determination be made for the Northeast Site and that the site can proceed to closure. This requires the selection of the appropriate Risk Management Option (RMO) for the site under the State of Florida’s Contaminated Site Cleanup Criteria (Chapter 62-780 F.A.C.). The three RMOs are defined in Chapter 62-780.680 F.A.C.

From a practical standpoint, the two main outcomes of those RMOs are either “No Further Action Without Controls” or “No Further Action With Controls.” Controls are considered to be either engineered features or administrative (institutional) controls that reduce or eliminate the migration of and/or exposure to contamination. A slurry wall is an example of an engineered control; a deed restriction is a type of institutional control.

The State of Florida’s current risk-based approach to cleanup allows levels of cleanup that are less stringent than regular CTLs, provided these “alternative CTLs” are protective. Under current conditions at the Northeast Site, there are no complete exposure pathways to site-related contamination. Contaminant concentrations in the subsurface pose no threat to current onsite or offsite receptors and will pose no threat when the site is developed. The applicability of each RMO with respect to the Northeast Site is provided in this section.

8.1 No Further Action Without Controls (RMO I)

RMO I requires that the regular CTLs be met in site groundwater. Although FDEP has agreed that the poor water quality CTLs specified in Table 1 in Chapter 62-777 F.A.C. apply to the Northeast Site, Chapter 62-780.680(1)(c)1. F.A.C. states that the regular CTLs listed in Table 1 in Chapter 62-777 F.A.C. must be met for site closure under RMO I. As described in Section 5.1, concentrations of VC and benzene exceeded the regular CTLs in the last post-remediation monitoring event in September 2012. Therefore, RMO I is not applicable to the Northeast Site.

8.2 Risk Management Option II

In order for groundwater to qualify for a closure under RMO II, several criteria must be met. Generally, there cannot be a source of contamination remaining in the soil, the contamination must be contained within the site boundary, the plume must be stable and confined to the

immediate source area, the plume must be small in size, and it must be demonstrated that groundwater contamination has not adversely affected any surface water body in the area. An RMO II closure also requires the establishment of institutional controls to prevent use of the contaminated groundwater.

There is no source of contamination remaining at the Northeast Site. As described in Section 2.0, thermal NAPL remediation was conducted at two areas of the site from 2002 to 2006. A subsequent soil excavation action removed any contaminant concentrations in soil that exceeded the leachability based on poor quality groundwater CTLs listed in Table II, Chapter 62-777 F.A.C. The absence of contaminant source is also evident in the significant declining contaminant concentration trends observed in all monitoring wells.

The remaining low concentrations of COPCs are confined to the interior of the site (Figures 8–11). COPCs were not detected in well pair 0520/0534, located near the east property boundary, during post-active-remediation monitoring (Table 4). Downgradient well pair 0568/0569 had a single exceedance of the 1 µg/L VC regular CTL, 1.4 µg/L in December 2009 (Table 4).

The contaminant plume is shrinking, as can be seen in the concentration trends in Figures 12–18. As described in Section 5, the concentrations of all COPCs were below the poor water quality CTLs during the last post-active-remediation monitoring event in September 2012. Therefore, the first option in the groundwater section of RMO II (Chapter 62-780.680(2)(c)1) applies; this option allows application of the poor water quality CTLs onsite.

The contaminants that remain at the Northeast Site have not adversely affected the surface water of the East Pond, as demonstrated by analysis of pond water samples collected annually from 2008 to 2012 (Table 5). cDCE was the only COPC detected, and it was detected only once, at 0.21 µg/L. cDCE does not have a CTL for surface water. Based on the decreasing concentration trends, the area containing contaminants is shrinking and will not adversely affect the East Pond in the future.

DOE is working with the landowner to establish a restrictive covenant at the site that will (1) require written approval from FDEP before site groundwater can be used; (2) require an FDEP-approved plan for any dewatering activities on the site (such as for dewatering of a trench for construction); and (3) prevent alteration of site storm-water features without written approval by FDEP. Once the restrictive covenant is in place, there will be no potential for inappropriate use of, or exposure to, contaminated groundwater. The restrictive covenant will need to be approved by FDEP before a formal No Further Action determination can be made.

Based on the above, DOE proposes to proceed with closure of the Northeast Site under RMO II.

8.3 Risk Management Option III

Because closure is proposed under RMO II, RMO III is discussed only briefly. The Northeast Site could be closed under RMO III, but the justification would be the same as that provided for an RMO II closure. No alternative CTLs would be developed for alternative groundwater uses because no groundwater use is anticipated. No temporary point of compliance is required

because contamination is confined to site boundaries. Therefore, the exceptions and greater flexibility offered under an RMO III closure are not needed at the Northeast Site.

9.0 Summary

- The Northeast Site meets all the requirements for an RMO II closure—No Further Action with Controls.
- DOE is nearing completion of a restrictive covenant for the Northeast Site.
- DOE has completed post-active-remediation monitoring at the Northeast Site as of September 2012. No additional monitoring will be conducted.

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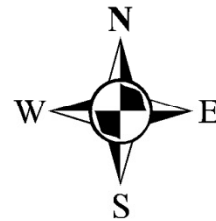
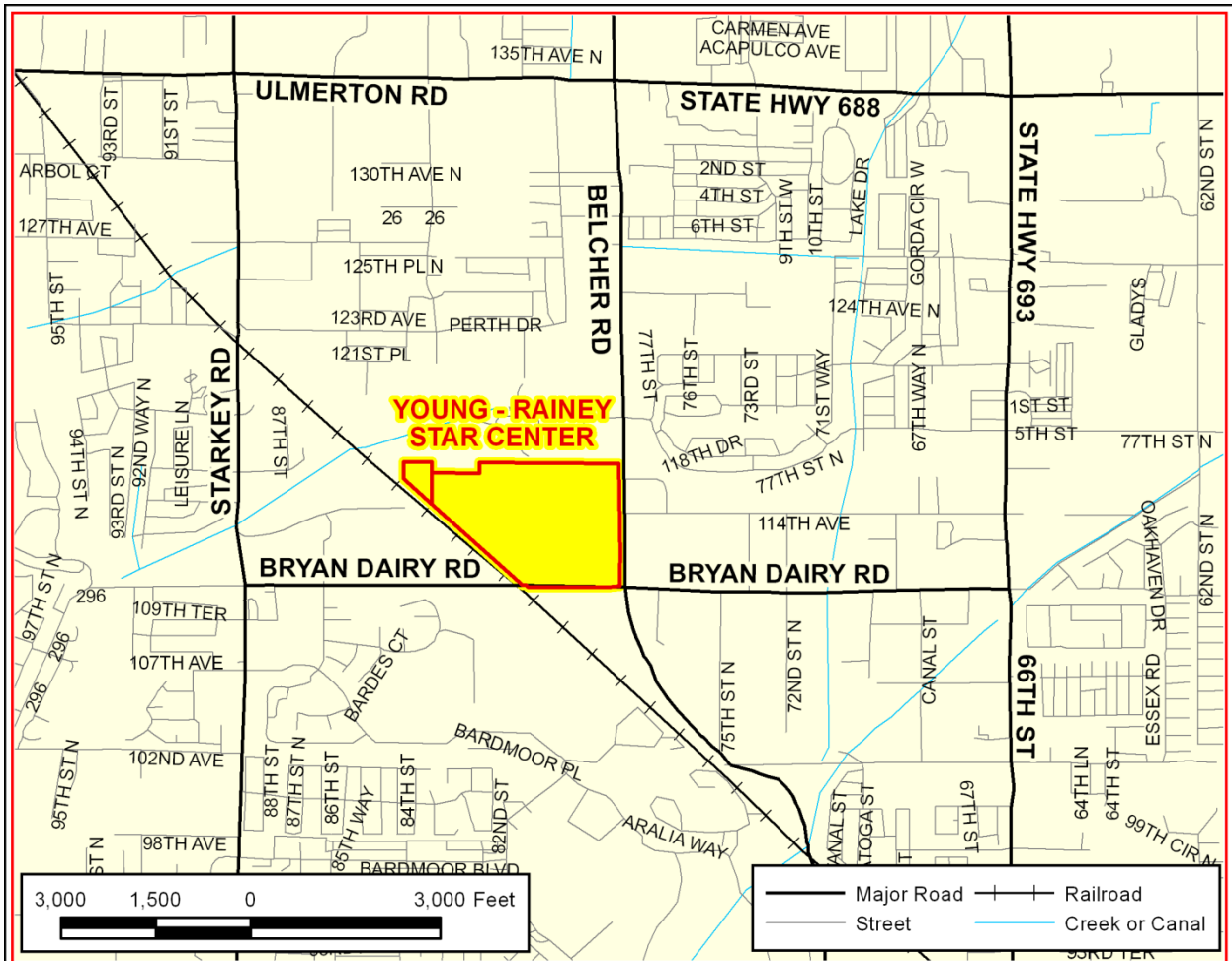
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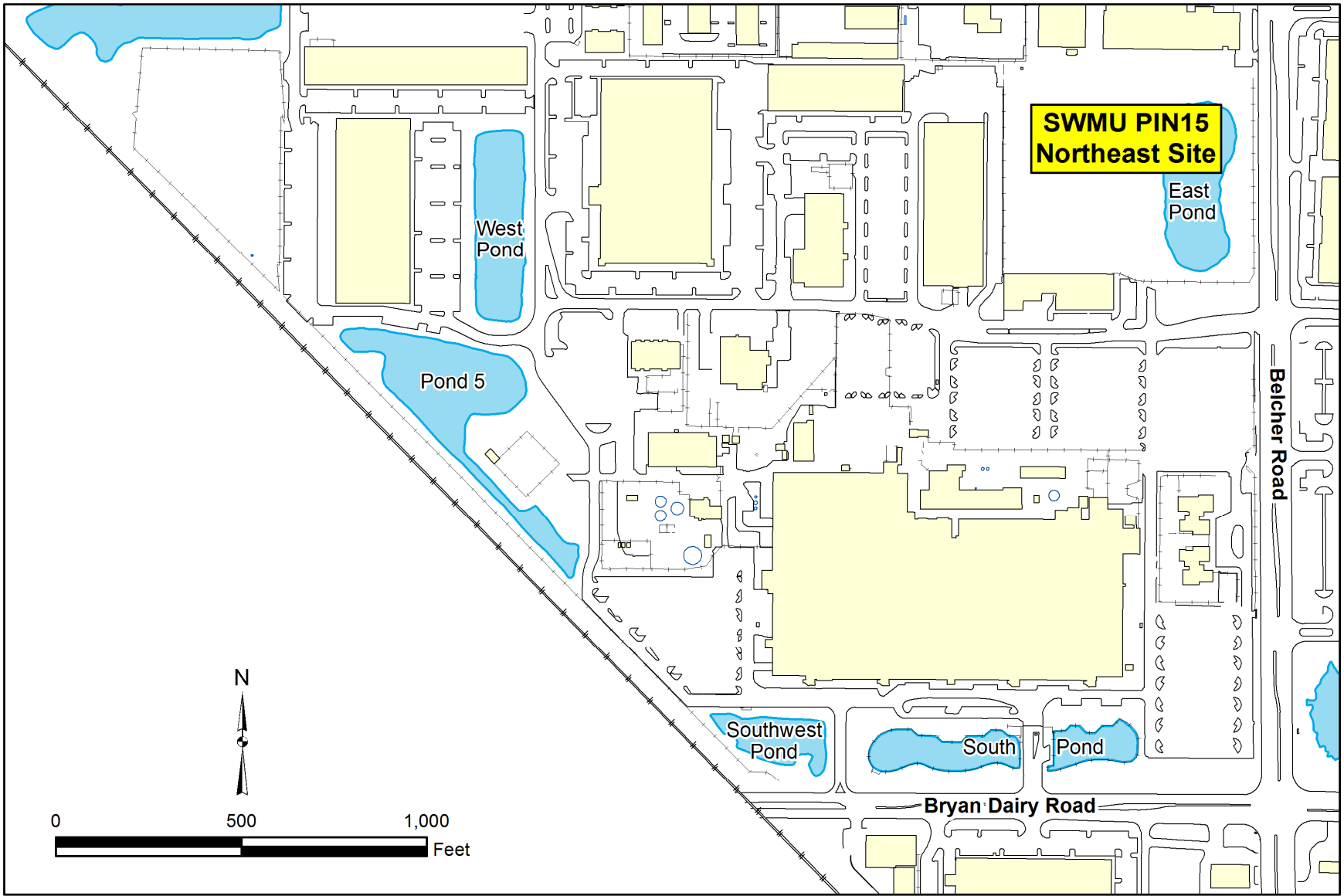
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Figure 1. Young-Rainey STAR Center Location



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Figure 2. Location of the Northeast Site on the STAR Center

Northeast Site Remediation Activities Timeline

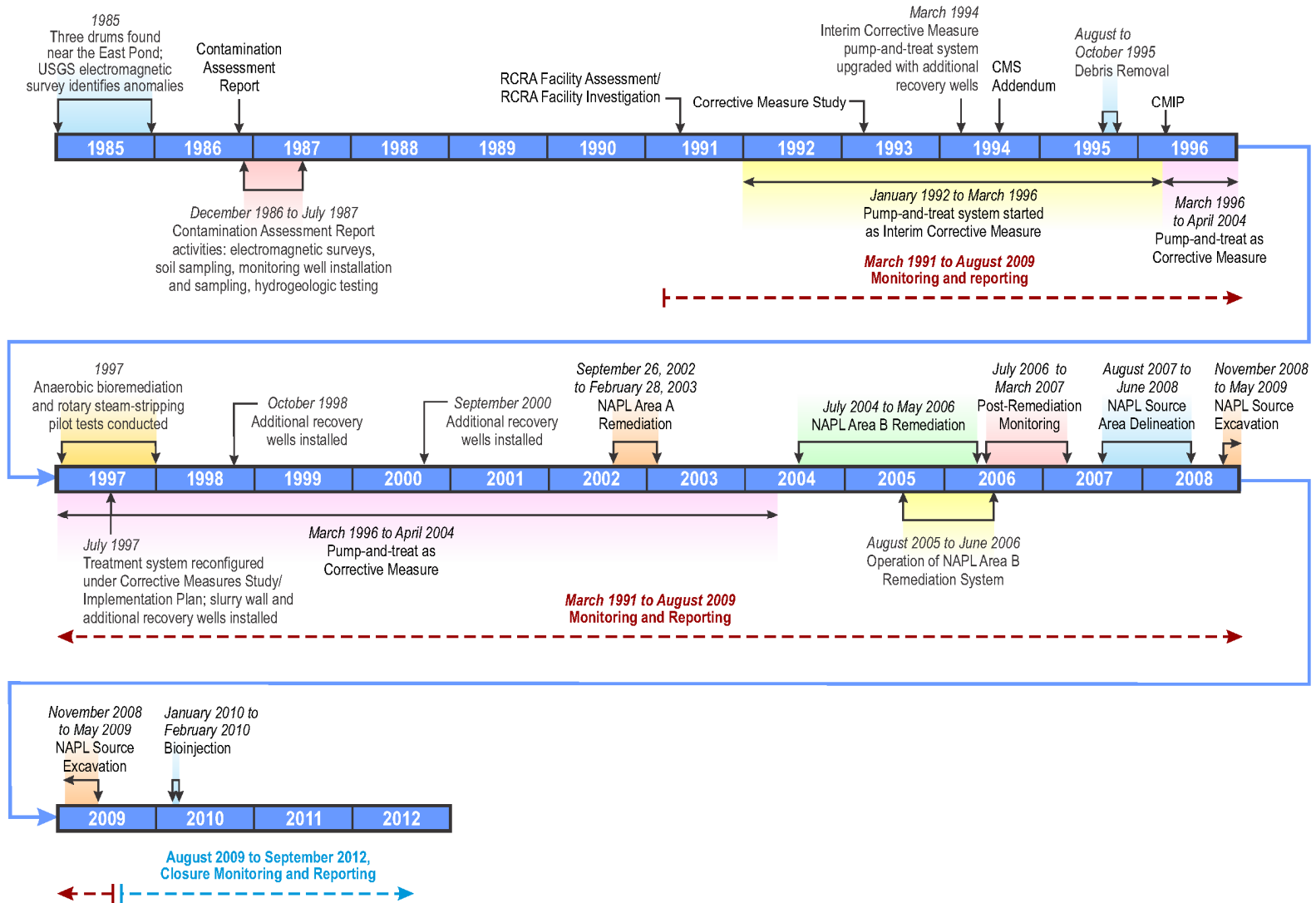
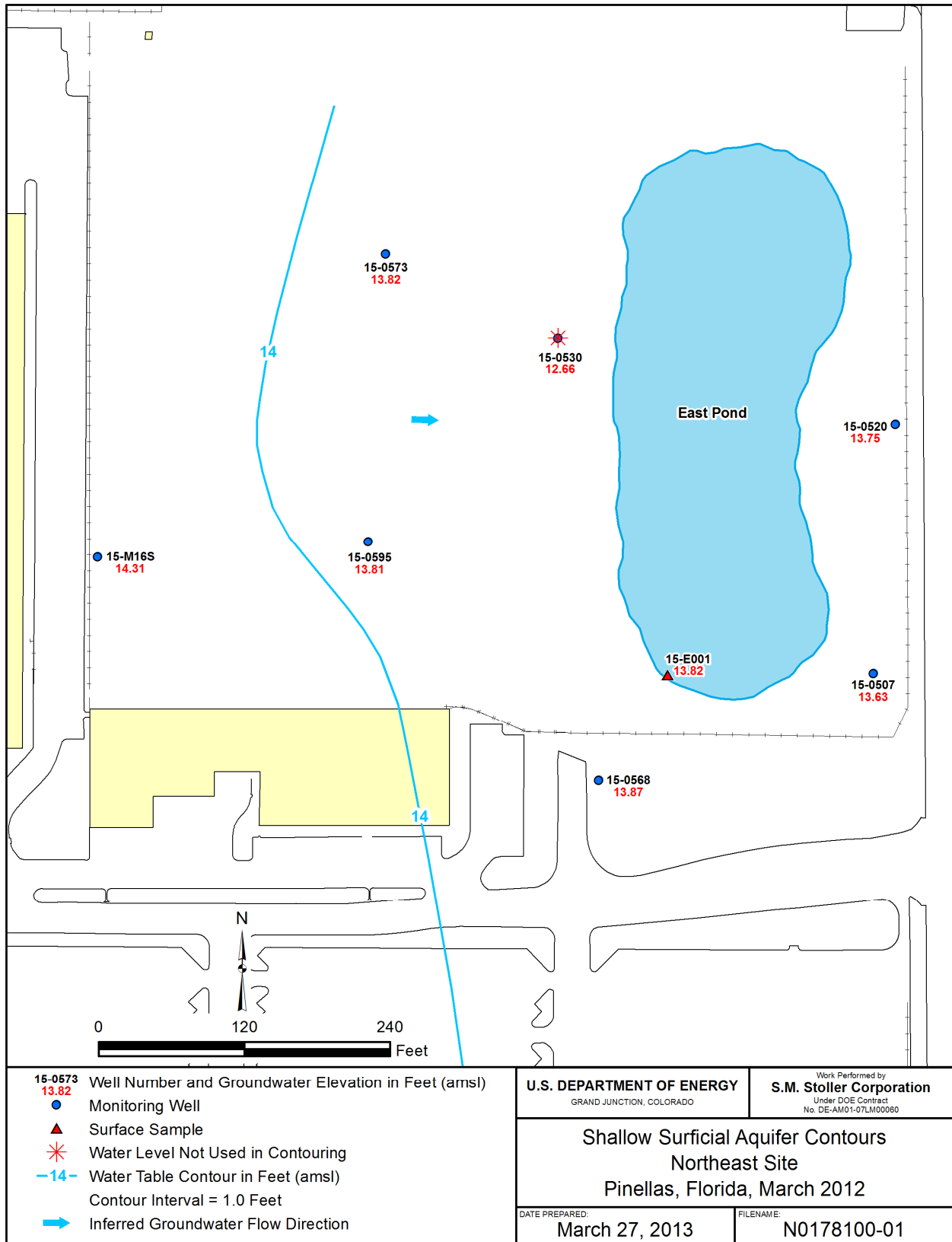
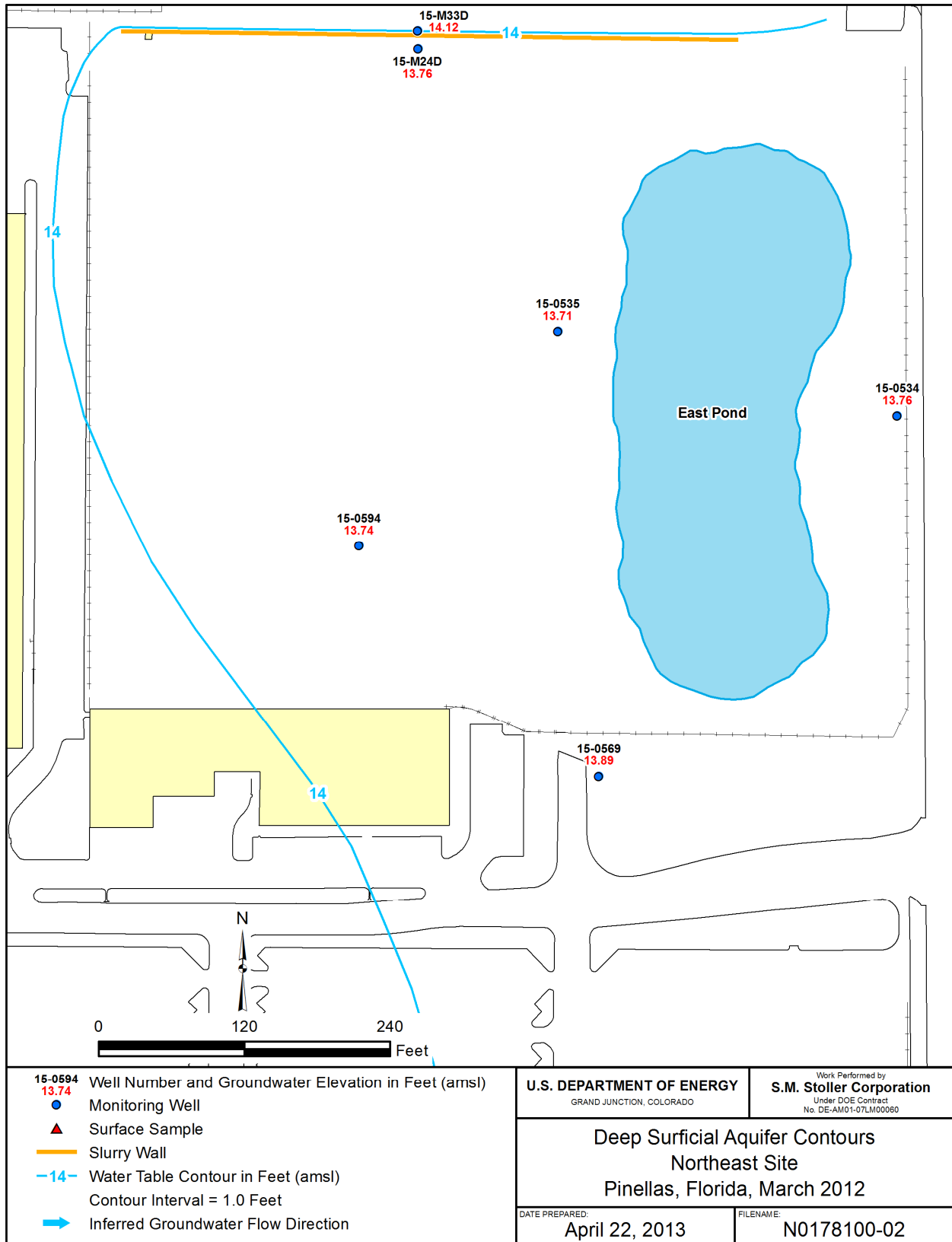


Figure 3. Northeast Site Remediation Timeline



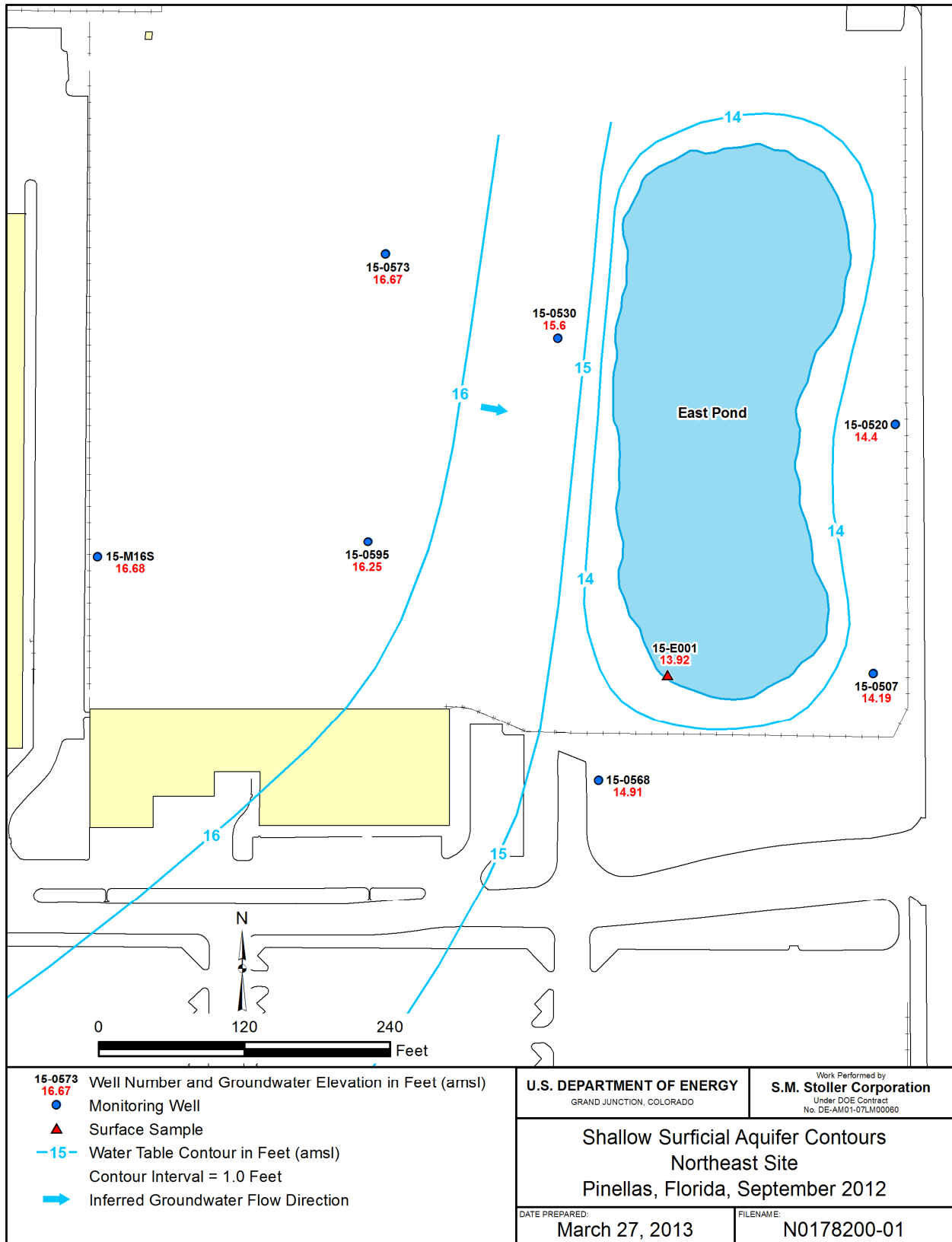
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Figure 4. Shallow Surficial Aquifer Flow, March 2012



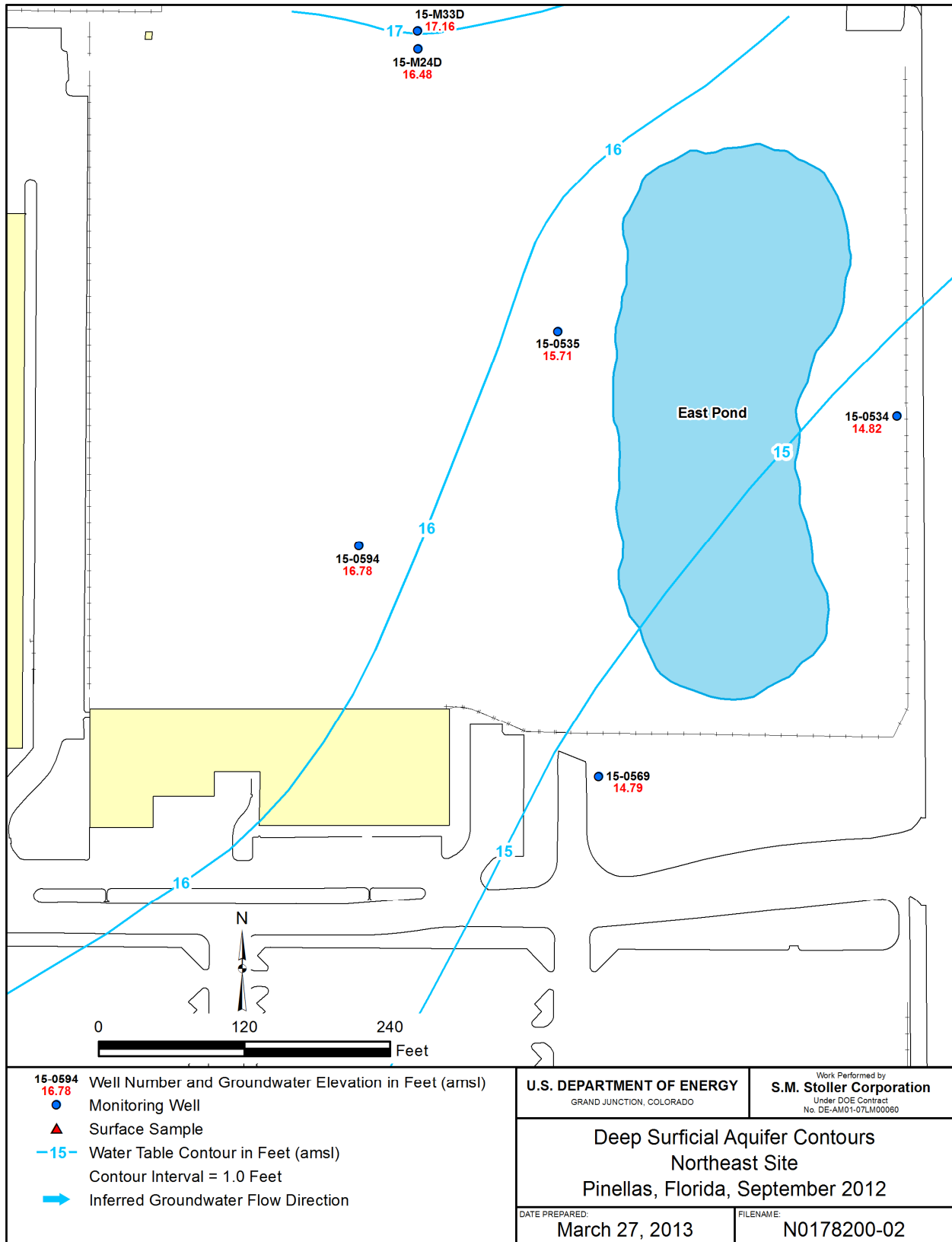
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Figure 5. Deep Surficial Aquifer Flow, March 2012



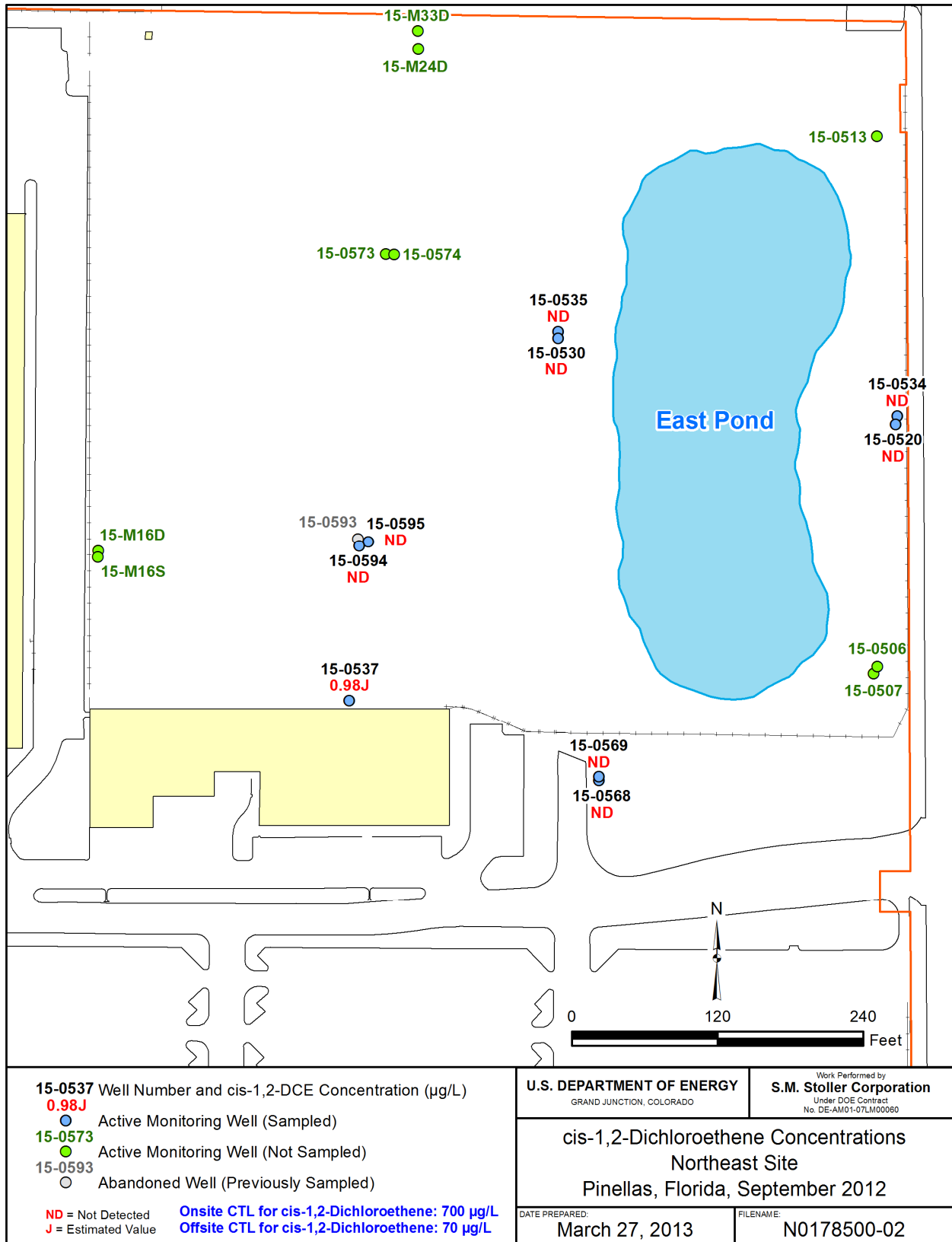
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Figure 6. Shallow Surficial Aquifer Flow, September 2012



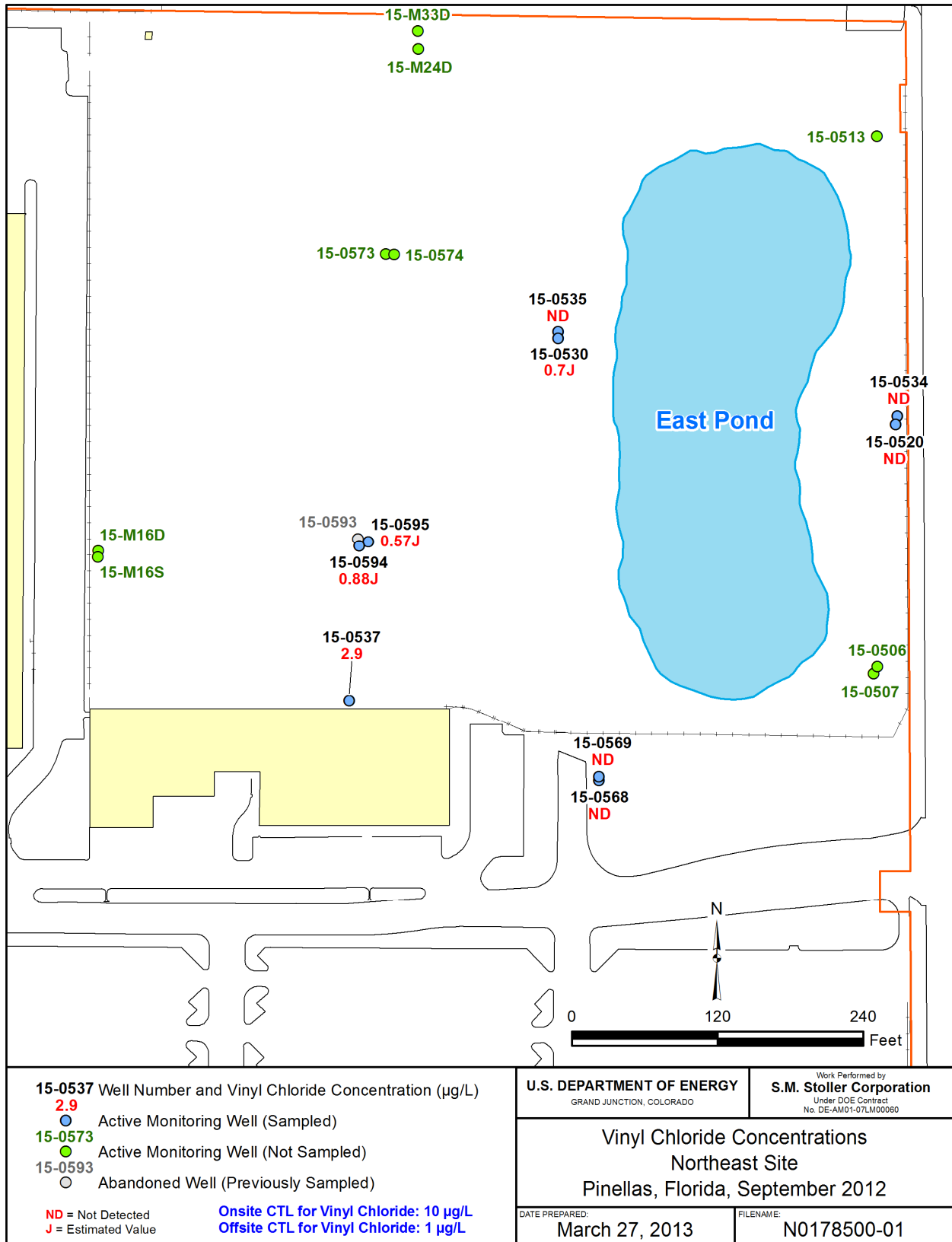
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Figure 7. Deep Surficial Aquifer Flow, September 2012



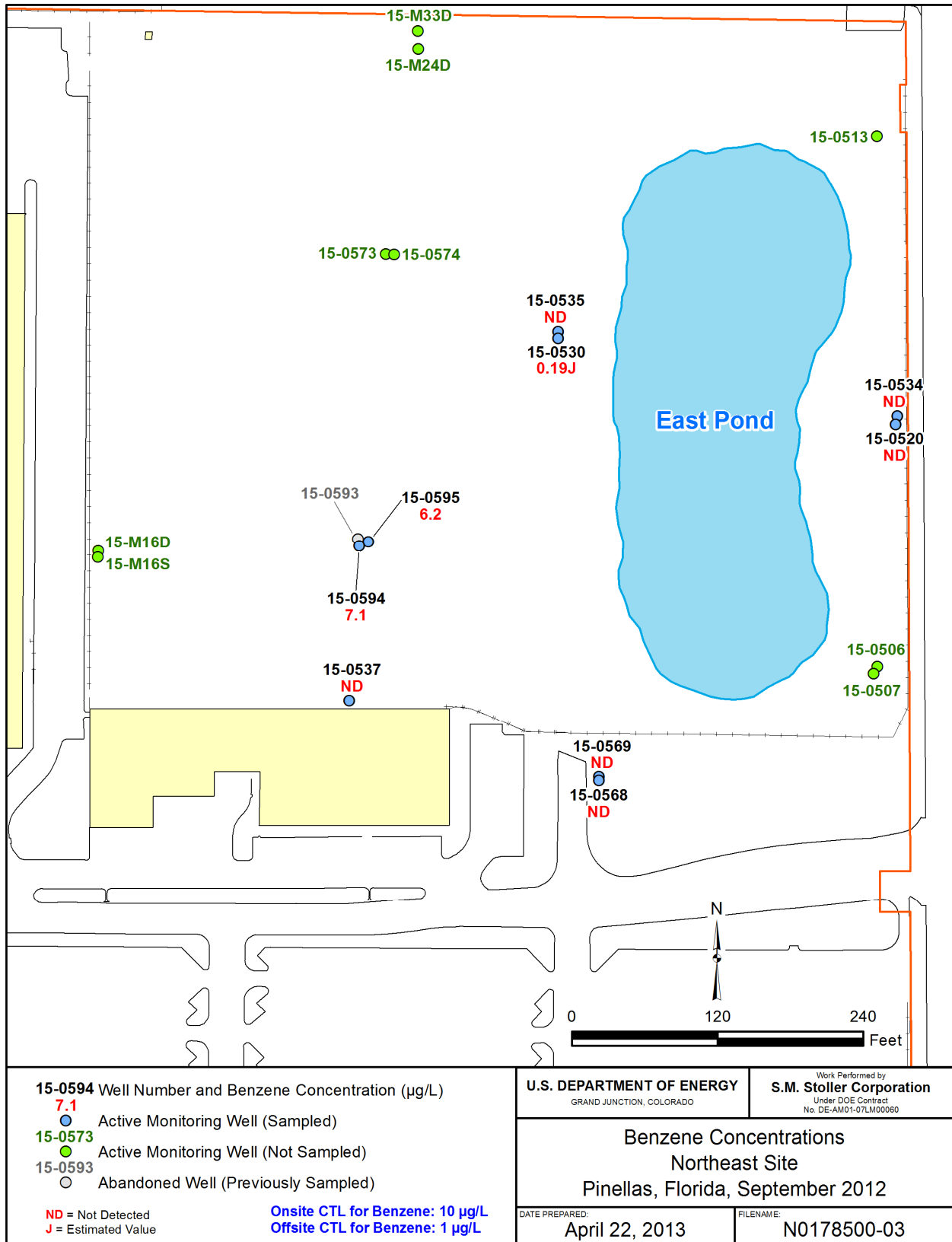
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Figure 8. cDCE Map, September 2012



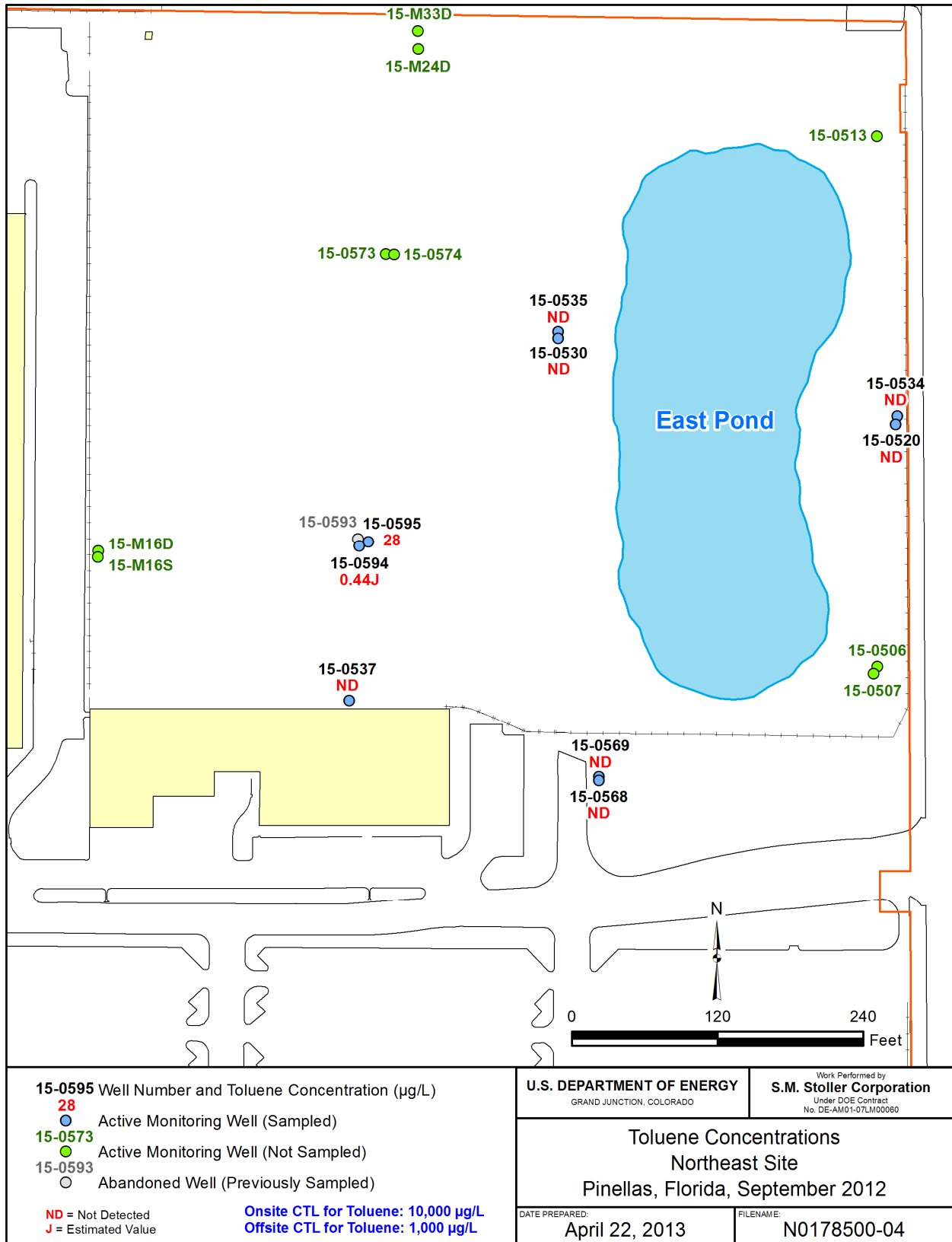
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Figure 9. VC Map, September 2012



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Figure 10. Benzene Map, September 2012



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Figure 11. Toluene Map, September 2012

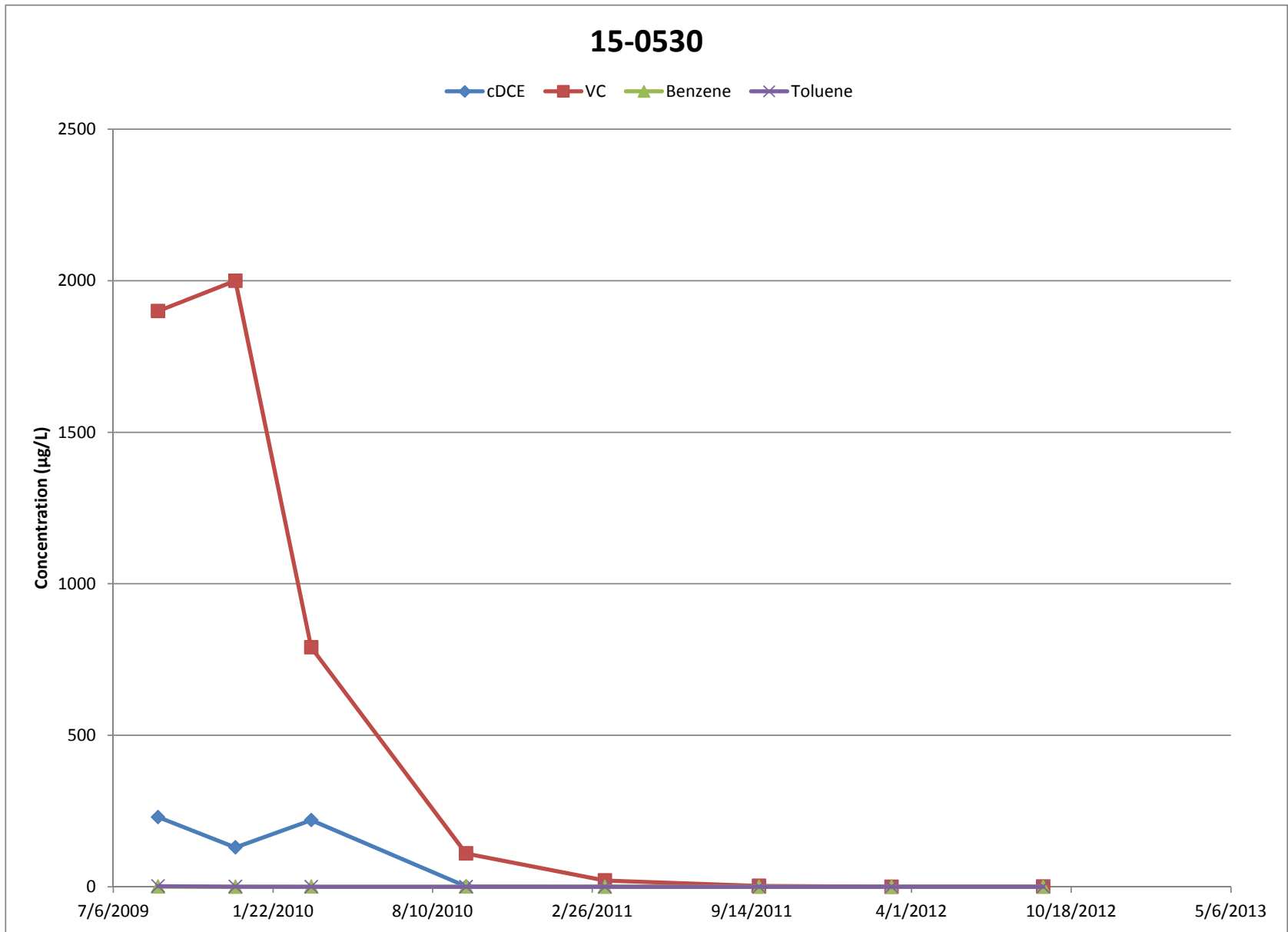


Figure 12. cDCE, VC, Benzene, and Toluene in Well PIN15-0530

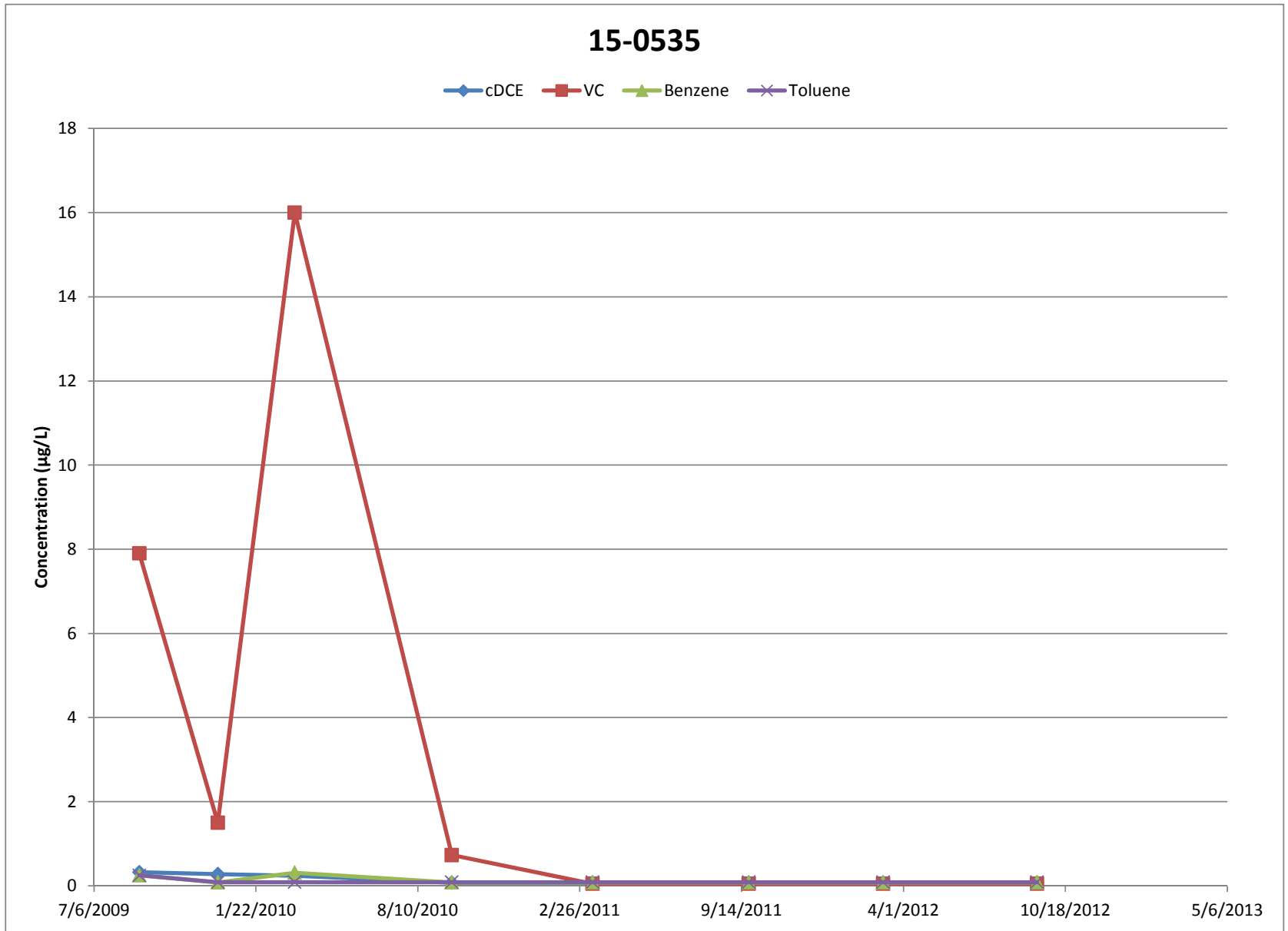


Figure 13. cDCE, VC, Benzene, and Toluene in Well PIN15-0535

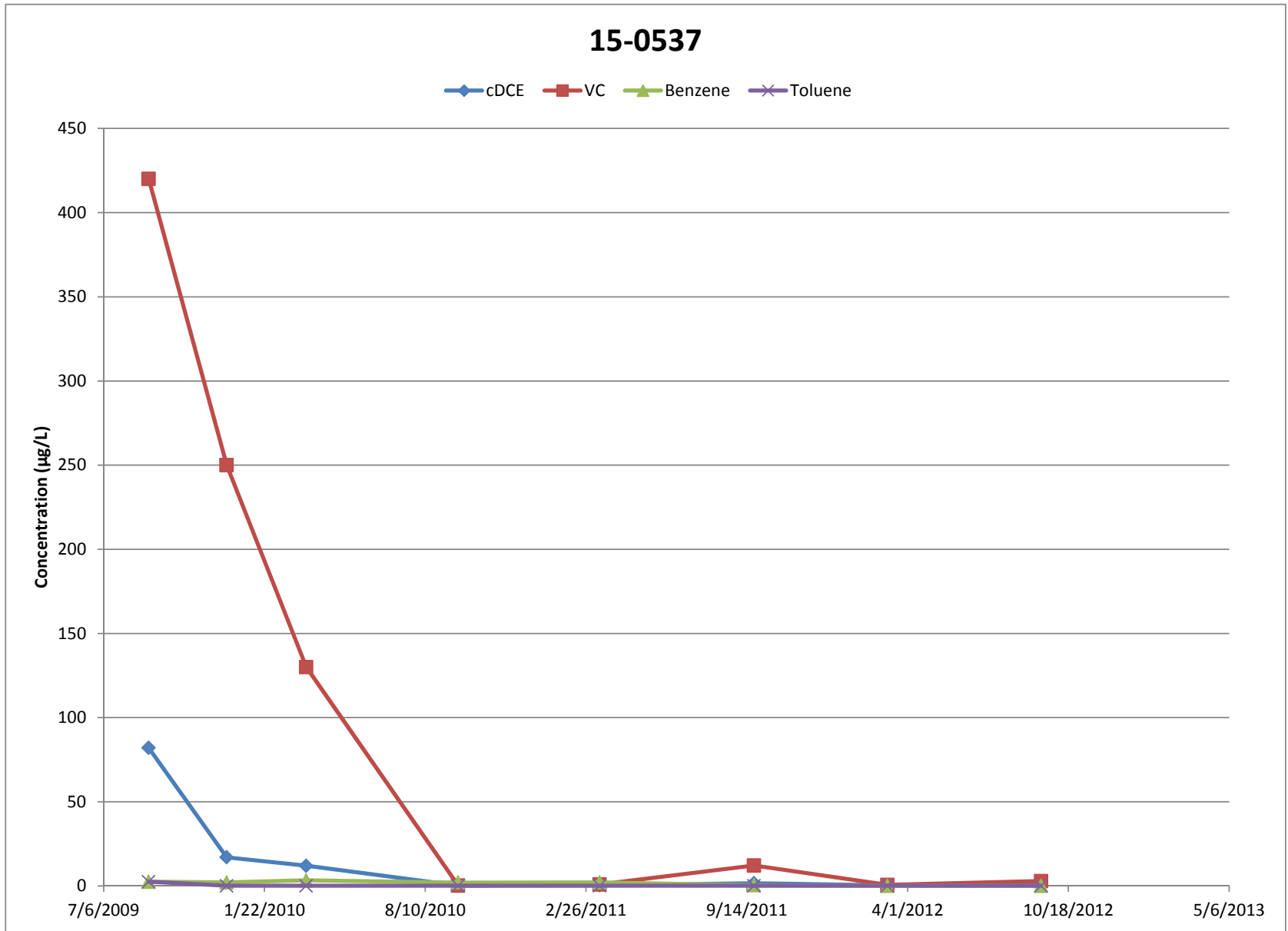


Figure 14. cDCE, VC, Benzene, and Toluene in Well PIN15-0537

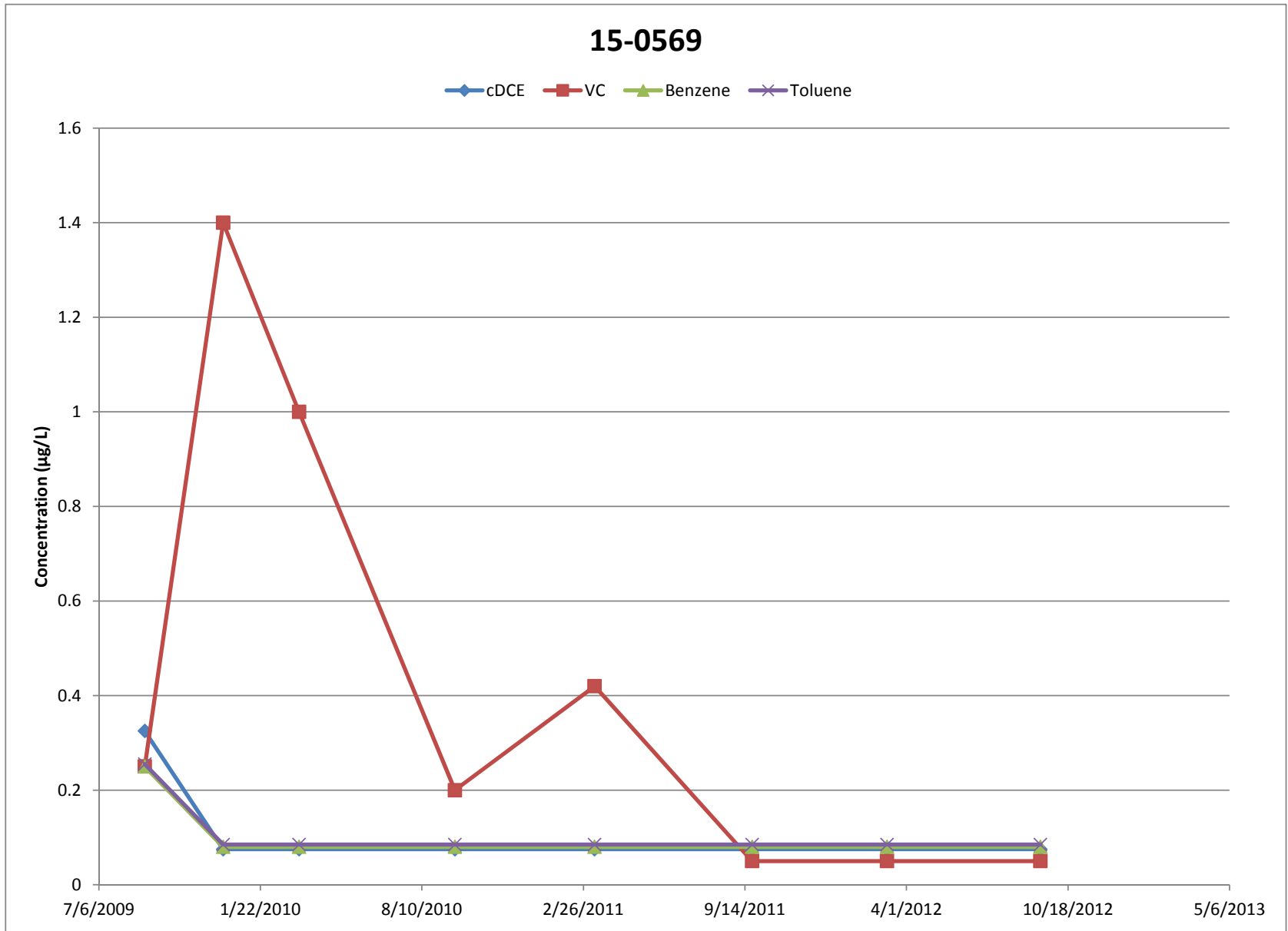


Figure 15. cDCE, VC, Benzene, and Toluene in Well PIN15-0569

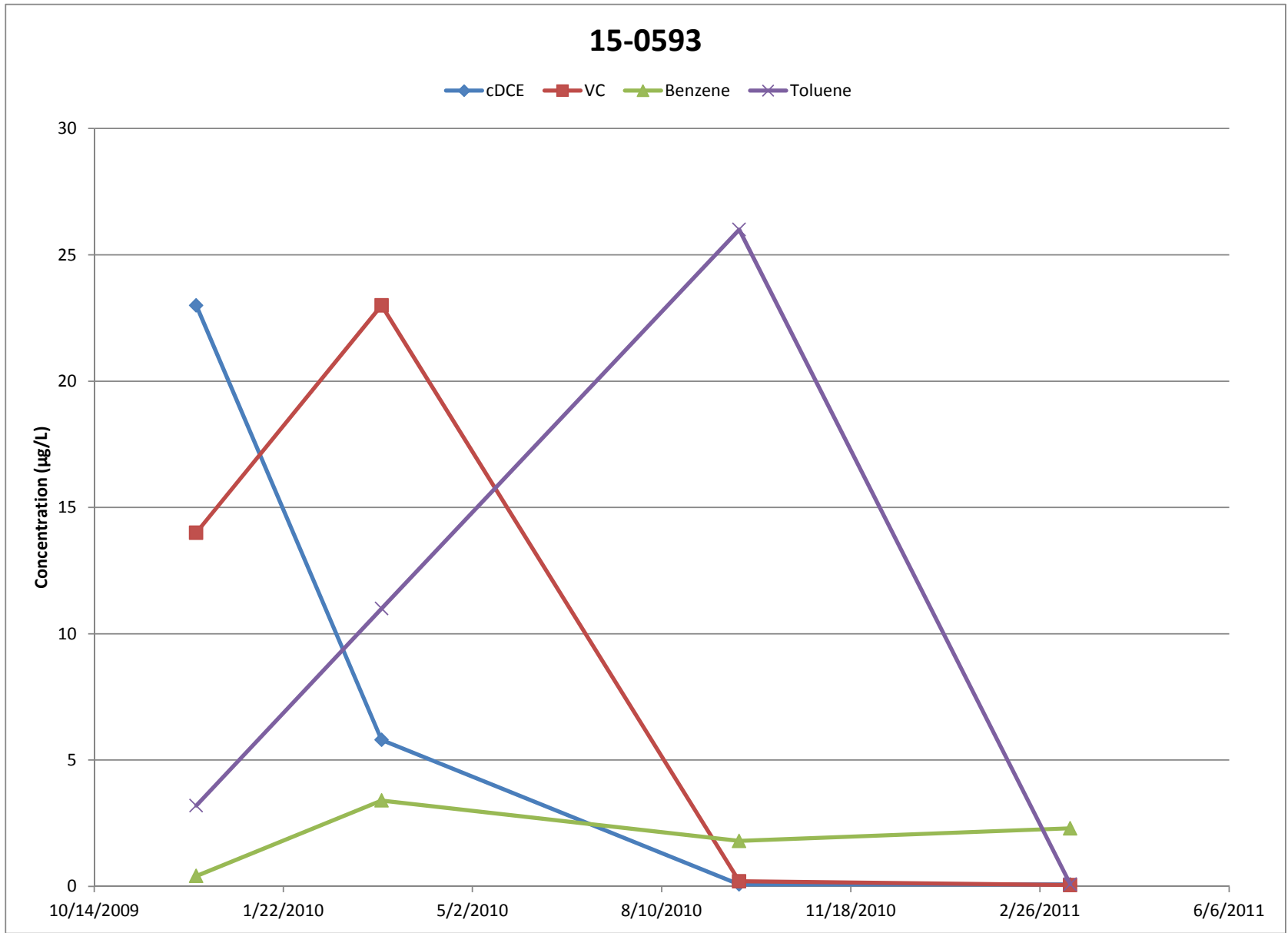


Figure 16. cDCE, VC, Benzene, and Toluene in Well PIN15-0593

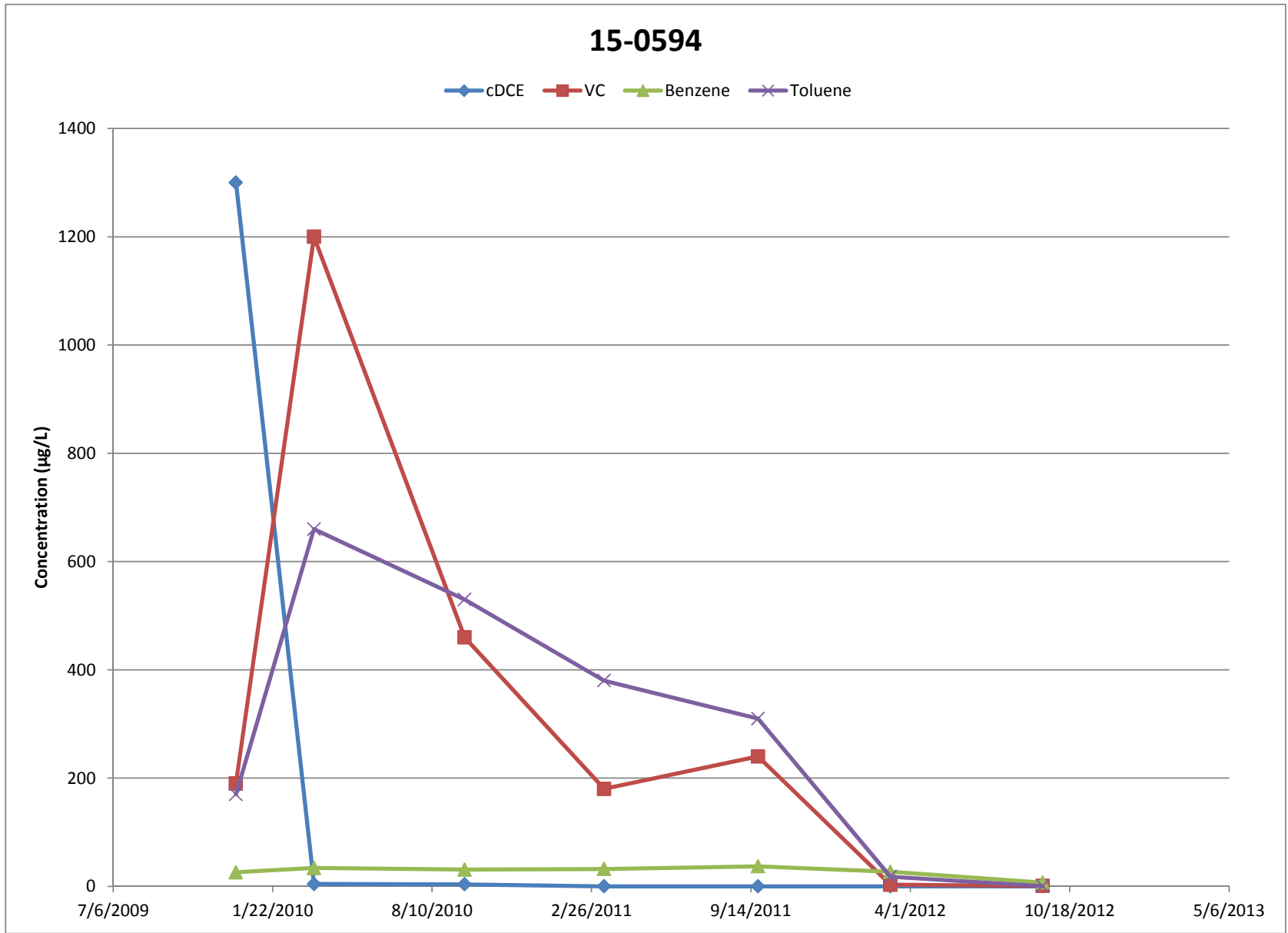


Figure 17. cDCE, VC, Benzene, and Toluene in Well PIN15-0594

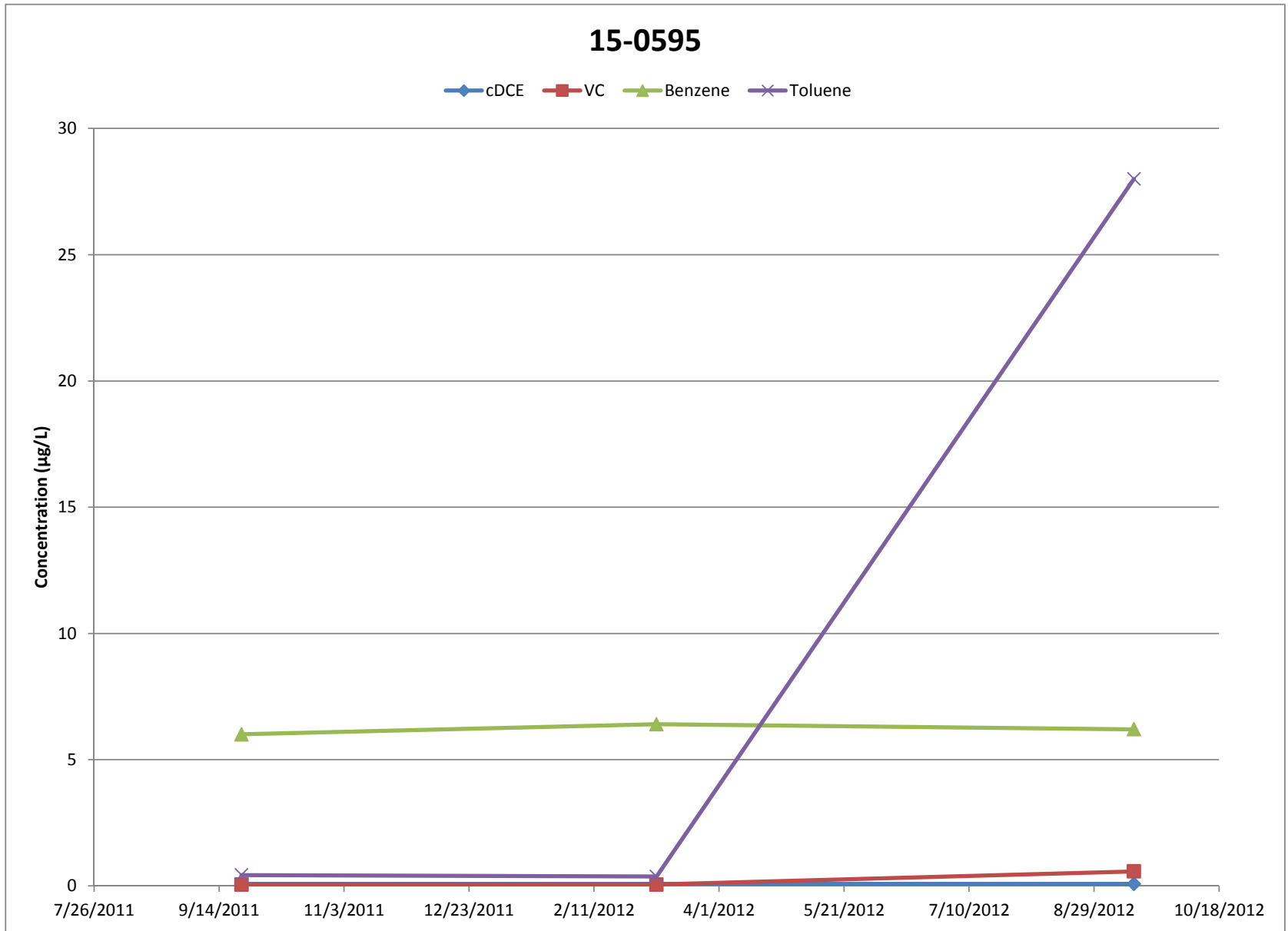


Figure 18. cDCE, VC, Benzene, and Toluene in Well PIN15-0595

Table 1. Northeast Site COPCs and CTLs

COPC	Poor Water Quality CTL (onsite) (µg/L)	Regular Groundwater CTL (offsite) (µg/L)
TCE	30	3
cDCE	700	70
VC	10	1
Methylene Chloride	50	5
Benzene	10	1
Toluene	10,000	1,000

Table 2. Northeast Site Groundwater Level Data for March and September 2012

Location	Measurement		Water Depth (ft bls) ^a	Groundwater Elevation (ft amsl) ^b
	Date	Time		
March 2012				
0506	3/6/2012	08:23	3.34	13.66
0507	3/6/2012	08:18	3.37	13.63
0513	3/6/2012	08:31	12.38	5.22
0520	3/6/2012	08:28	3.45	13.75
0530	3/6/2012	08:39	4.74	12.66
0534	3/6/2012	08:24	3.54	13.76
0535	3/6/2012	08:34	3.89	13.71
0537	3/6/2012	08:48	4.52	14.08
0568	3/6/2012	07:10	4.63	13.87
0569	3/6/2012	08:16	4.49	13.89
0573	3/6/2012	10:30	4.56	13.82
0574	3/6/2012	10:35	4.60	13.82
0594	3/6/2012	08:40	4.76	13.74
0595	3/6/2012	08:55	4.79	13.81
M16D	3/6/2012	10:22	3.86	14.34
M16S	3/6/2012	10:18	3.89	14.31
M24D	3/6/2012	10:28	4.04	13.76
M33D	3/6/2012	10:23	3.48	14.12
E001 ^c	3/6/2012	10:10	-	13.82
September 2012				
0506	9/11/2012	13:03	2.86	14.14
0507	9/11/2012	12:58	2.81	14.19
0513	9/11/2012	13:40	9.97	7.63
0520	9/11/2012	13:09	2.80	14.40
0530	9/11/2012	13:50	1.80	15.60
0534	9/11/2012	13:05	2.48	14.82
0535	9/11/2012	13:46	1.89	15.71
0537	9/11/2012	13:10	5.01	13.59
0568	9/11/2012	12:40	3.59	14.91
0569	9/11/2012	12:51	3.59	14.79
0573	9/11/2012	13:28	1.71	16.67
0574	9/11/2012	13:35	1.95	16.47
0594	9/11/2012	13:15	1.72	16.78
0595	9/11/2012	13:19	2.35	16.25
M16D	9/11/2012	13:27	4.46	13.74
M16S	9/11/2012	13:26	1.52	16.68
M24D	9/11/2012	13:36	1.32	16.48
M33D	9/11/2012	13:39	0.44	17.16
E001 ^c	9/11/2012	12:52	-	13.92

^a bls = below land surface

^b amsl = above mean sea level

^c East Pond water level

Table 3. Northeast Site Well Completion Data

Well ID	Screen Interval (ft below surface)	Well Diameter (inches)	Installation Date
Post Active Remediation Monitoring Wells			
PIN15-0520	5–14.5	2	4/13/1987
PIN15-0530	5–14.5	2	4/13/1987
PIN15-0534	19.5–29	2	9/29/1998
PIN15-0535	20.5–30	2	9/29/1998
PIN15-0537	17.5–30	2	9/30/1998
PIN15-0568	10–20	1	1/30/2003
PIN15-0569	20–30	1	1/30/2003
PIN15-0593 ^a	10–20	1	10/20/2009
PIN15-0594	20–30	1	10/20/2009
PIN15-0595	10–20	1	5/27/2011
Other Existing Monitoring Wells			
PIN15-0506	12–21.5	2	1/8/1987
PIN15-0507	5–14.5	2	1/8/1987
PIN15-0513	135–149.6	4	6/9/1988
PIN15-0573	5–15	1	5/17/2004
PIN15-0574	18–28	2	6/7/2004
PIN15-M24D	20–30	2	1/10/1996
PIN15-M33D	20–30	2	1/10/1996
Background Wells			
PIN15-M03D ^b	15–25	2	8/16/1993
PIN15-M03S ^b	2.5–12	2	1/12/1987
PIN15-M14D ^b	18.5–28.5	2	1/9/1996
PIN15-M14S ^b	4–14	2	1/9/1996
PIN15-M16D	18.5–28.5	2	9/27/1995
PIN15-M16S	5–14.5	2	4/10/1987

^a Well PIN15-0593 was abandoned in May 2011 and replaced with well PIN15-0595.

^b These wells were abandoned in October 2011.

Table 4. Northeast Site COPCs, August 2009 Through September 2012 ($\mu\text{g/L}$)^a

Location	Screen Depth (ft)	Date Sampled	TCE	cDCE	VC	Methylene Chloride	Benzene	Toluene
Onsite Cleanup Target Level^b			30	700	10	50	10	10,000
PIN15								
0520	5–14.5	9/1/2009	<0.5	<0.65	<0.5	<4	<0.5	<0.51
		12/6/2009	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		3/11/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		9/20/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		3/12/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		9/23/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		3/7/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		9/13/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
0530	5–14.5	8/31/2009	<1.6	230J	1,900J	<3.2	<1.6	<5.1
		12/6/2009	<1.6	130	2,000	<3.2	<1.6	<1.7
		3/11/2010	<0.16	220	790	<0.32	0.8J	<0.17
		9/21/2010	<0.16	1.1	110	<0.32	0.75J	<0.17
		3/14/2011	<0.16	<0.15	21	<0.32	0.61J	<0.17
		9/23/2011	<0.16	<0.15	3	<0.32	0.31J	<0.17
		3/7/2012	<0.16	<0.15	0.39J	<0.32	<0.16	<0.17
		9/13/2012	<0.16	<0.15	0.7J	<0.32	0.19J	<0.17
0534	19.5–29	9/1/2009	<0.5	<0.65	<0.5	<4	<0.5	<0.51
		12/6/2009	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		3/11/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		9/20/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		3/12/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		9/23/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		3/7/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		9/13/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
0535	20.5–30	8/31/2009	<0.5	<0.65	7.9	<4	<0.5	<0.51
		12/6/2009	<0.16	0.28J	1.5	<0.32	<0.16	<0.17
		3/11/2010	<0.16	0.24J	16	<0.32	0.31J	<0.17
		9/21/2010	<0.16	<0.15	0.73J	<0.32	<0.16	<0.17
		3/14/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		9/23/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		3/7/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		9/13/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17

Table 4 (continued). Northeast Site COPCs, August 2009 Through September 2012 (µg/L)^a

Location	Screen Depth (ft)	Date Sampled	TCE	cDCE	VC	Methylene Chloride	Benzene	Toluene
Onsite Cleanup Target Level^b			30	700	10	50	10	10,000
0537	17.5–30	8/31/2009	<0.5	82	420	<4	<0.5	<0.51
		12/6/2009	<0.16	17	250	<0.32	2.1	<0.17
		3/15/2010	<0.16	12	130	<0.32	3.3	<0.17
		9/20/2010	<0.16	0.28J	<0.4	<0.32	2	<0.17
		3/15/2011	<0.16	0.38J	0.91J	<0.32	2.1J	<0.17
		9/23/2011	<0.16	1.6J	2.1J	<0.34	0.44J	<0.17
		3/7/2012	<0.16	0.35J	0.62J	<0.41	<0.16	<0.17
0568	10–20	9/1/2009	<0.5	<0.65	<0.5	<4	<0.5	<0.51
		12/7/2009	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		3/11/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		9/20/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		3/12/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		9/23/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
		3/8/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
0569	20–30	9/1/2009	<0.5	<0.65	<0.5	<4	<0.5	<0.51
		12/7/2009	<0.16	<0.15	1.4	<0.32	<0.16	<0.17
		3/11/2010	<0.16	<0.15	1	<0.32	<0.16	<0.17
		9/20/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
		3/12/2011	<0.16	<0.15	0.42J	<0.32	<0.16	<0.17
		9/23/2011	<0.16	<0.15	<0.1	<0.43	<0.16	<0.17
		3/8/2012	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
0593	10–20	12/7/2009	0.63J	23	14	<0.32	0.41J	3.2
		3/15/2010	<0.16	5.8	23	<0.32	3.4	11
		9/20/2010	<0.16	<0.15	<0.4	<0.32	1.8	26
		3/14/2011	<0.16	<0.15	<0.1	<0.32	2.3	<0.17
0594	20–30	12/7/2009	1J	1,300	190J	<1.3	26	170J
		3/15/2010	<1.6	4.5J	1,200	<0.32	34	660
		9/20/2010	<0.32	3.7	460	<0.64	31	530
		3/14/2011	<0.32	<0.3	180J	<0.64	32	380
		9/23/2011	<0.16	<0.15	240	<0.32	37	310
		3/7/2012	<0.16	<0.15	3.2	<0.37	27	18J
0595	10–20	9/14/2012	<0.16	<0.15	0.88J	<0.32	7.1	0.44J
		9/23/2011	<0.16	<0.15	<0.1	<0.56	6	0.43J
		3/7/2012	<0.16	<0.15	<0.1	<0.32	6.4	0.37J
		9/14/2012	<0.16	<0.15	0.57J	<0.32	6.2	28

Notes:

^a “<” values are method detection limits.

^b The offsite CTL is a factor of 10 lower than the listed onsite (poor water quality) CTL.

Abbreviations:

J = estimated value; result is between the reporting limit and the method detection limit

Table 5. East Pond Sampling Results ($\mu\text{g/L}$)

Date	TCE	cDCE	VC	Methylene Chloride	Benzene	Toluene
12/9/2008	<0.5	<0.65	<0.5	<4	<0.5	<0.51
3/26/2009	<0.5	<0.65	<0.5	<4	<0.5	<0.51
3/11/2010	<0.16	<0.15	<0.4	<0.32	<0.16	<0.17
3/11/2011	<0.16	<0.15	<0.1	<0.32	<0.16	<0.17
3/7/2012	<0.16	0.21J	<0.1	<0.38	<0.16	<0.17

J = estimated value

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Appendix A
Iron and Aluminum Data

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This appendix describes the iron and aluminum data from (1) background wells at the Northeast Site, (2) background wells at the STAR Center, and (3) post-active remediation monitoring wells at the Northeast Site.

In Chapter 62-780.200(5) F.A.C., “background concentrations” is defined as “concentrations of contaminants that are naturally occurring in the groundwater, surface water, soil, or sediment in the vicinity of the site.”

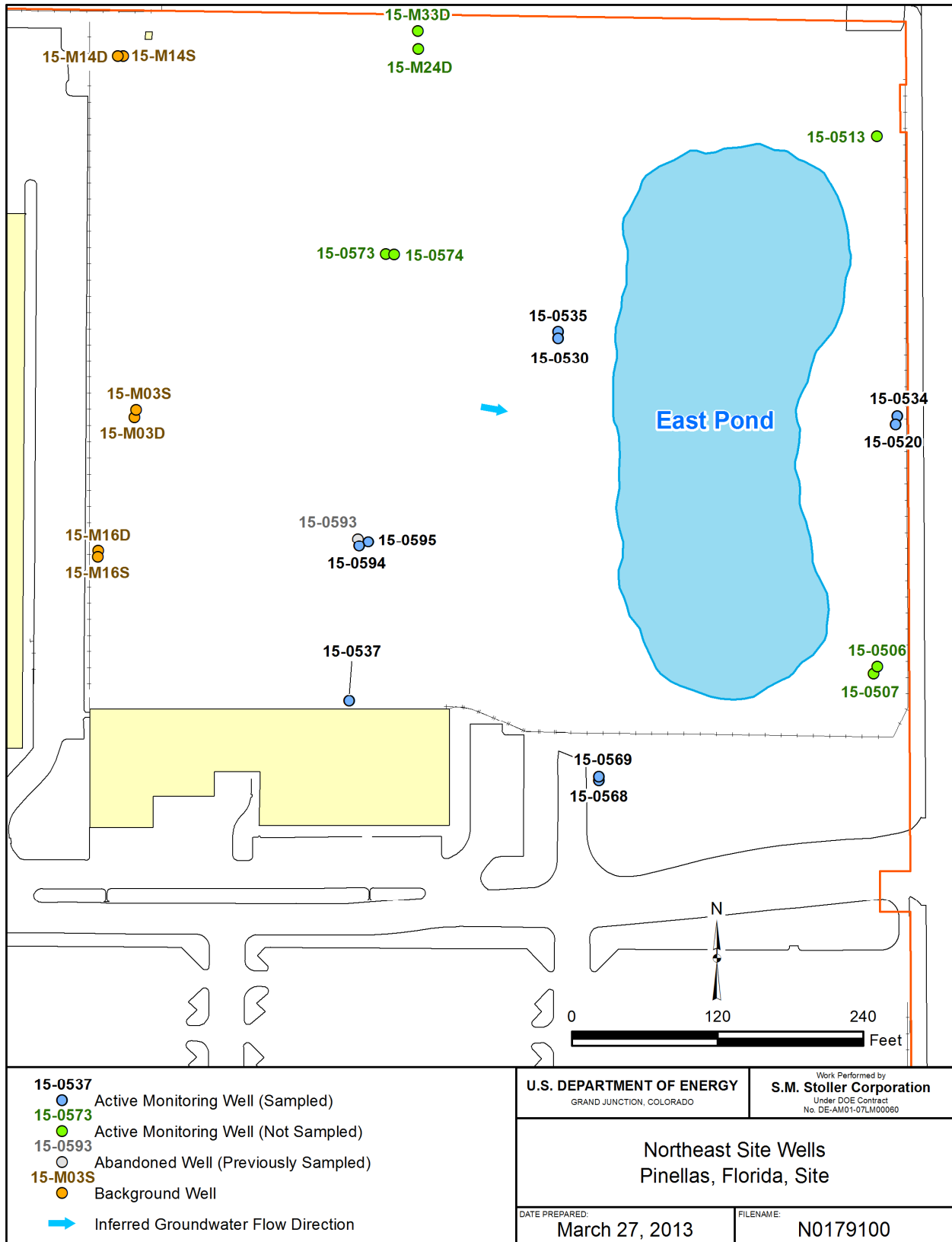
Table A–1 lists all Northeast Site iron and aluminum data from background wells. Table A–2 lists the minimum, maximum, and average iron and aluminum concentrations from the Northeast Site background wells and STAR Center background wells. The Northeast Site background data are from wells that were located hydraulically upgradient from the contaminated areas at the site (Figure A–1). The STAR Center background data are discussed in the *Historical Review and Evaluation of Contaminants of Potential Concern* (DOE 2003a).

Aluminum and iron were designated as Northeast Site contaminants of potential concern (COPCs) in 2009 (DOE 2009c) based on a comparison of site data with secondary drinking water standards. However, as defined in Chapter 62-780.680(1)(c)1 F.A.C., background concentrations are the Cleanup Target Levels (CTLs) if the background concentrations exceed the regular CTL. Therefore the iron and aluminum concentrations should have been compared to background concentrations instead of the secondary drinking water standards.

Iron concentrations in the post-active-remediation monitoring wells (Table A–3) have exceeded the Northeast Site average background value (8,950 µg/L) only once, at 15,000 µg/L in well PIN15-0593, but this value is well below the maximum background value of 41,000 µg/L. Therefore, iron should not be a COPC for the Northeast Site.

Aluminum was measured 62 times during post-active-remediation monitoring (Table A–3), but only three of the measured values exceeded the maximum Northeast Site background value of 6,100 µg/L. The maximum post-active-remediation monitoring value of 9,700 µg/L exceeded the maximum background value by only 37 percent. Due to the very low frequency of exceedances (4 percent), the fact that the maximum exceedance is only slightly above the background value, and the fact that aluminum has only a secondary groundwater CTL, aluminum should not be a COPC for the Northeast Site.

Secondary CTLs are based not on toxicity but on taste, odor, and appearance. EPA’s Regional Screening Level Summary Table (dated November 2012) lists a toxicity-based drinking water standard for aluminum of 16,000 µg/L, well in excess of the maximum aluminum concentration detected during post-active-remediation monitoring.



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Figure A-1. Location of Background Wells at the Northeast Site

Table A-1. All Historical Iron and Aluminum Data from Background Wells at the Northeast Site

Iron

Well	Date	µg/L
M03D	1/15/1994	10,000
M03D	7/15/1994	11,000
M03D	10/15/1994	13,700
M03D	4/15/1995	12,600
M03D	10/15/1995	4,480
M03D	4/15/1996	15,200
M03D	10/15/1996	12,600
M03D	4/15/1997	19,900
M03D	10/15/1999	7,450
M03D	10/15/1999	7,400
M03D	10/15/1999	7,300
M03D	3/6/2007	6,100
M03D	9/12/2007	6,500
M03S	7/15/1991	9,000
M03S	1/15/1992	9,000
M03S	6/4/1992	10,800
M03S	7/15/1992	11,000
M03S	1/15/1993	6,000
M03S	7/15/1993	8,000
M03S	1/15/1994	1,000
M03S	7/15/1994	8,100
M03S	10/15/1994	18,200
M03S	4/15/1995	8,350
M03S	10/15/1995	6,660
M03S	4/15/1996	7,890
M03S	10/15/1996	6,960
M03S	4/15/1997	9,910
M03S	3/6/2007	6,200
M03S	9/12/2007	41,000
M14D	4/15/1996	15,500
M14D	10/15/1996	7,270
M14D	4/15/1997	6,480

Iron, continued

Well	Date	µg/L
M14D	10/15/1999	5,300
M14D	10/15/1999	4,980
M14D	3/7/2007	5,700
M14D	9/18/2007	5,800
M14S	4/15/1996	26,000
M14S	10/15/1996	13,400
M14S	4/15/1997	4,910
M14S	3/7/2007	5,300
M14S	9/18/2007	13,000
M16D	10/15/1995	3,840
M16D	4/15/1996	20,800
M16D	10/15/1996	6,850
M16D	4/15/1997	20,100
M16D	3/6/2007	4,000
M16D	9/12/2007	3,000
M16D	3/4/2008	2,200
M16D	9/12/2008	1,300
M16D	3/25/2009	4,000
M16S	7/15/1991	5,000
M16S	1/15/1992	4,000
M16S	7/15/1992	6,000
M16S	1/15/1993	5,000
M16S	7/15/1993	5,000
M16S	7/15/1994	3,400
M16S	4/15/1996	13,800
M16S	10/15/1996	10,100
M16S	4/15/1997	10,900
M16S	3/6/2007	750
M16S	9/12/2007	3,500
M16S	3/25/2009	5,500
	Average:	8,950

Aluminum

Well	Date	µg/L
M03D	3/6/2007	4,300
M03D	9/12/2007	4,200
M03S	6/4/1992	4,270
M03S	3/6/2007	160
M03S	9/12/2007	5,100
M14D	3/7/2007	5,600
M14D	9/18/2007	6,100
M14S	3/7/2007	110
M14S	9/18/2007	310
M16D	3/6/2007	1,600
M16D	9/12/2007	470
M16D	3/4/2008	230
M16D	9/12/2008	230
M16D	3/25/2009	250
M16S	3/6/2007	960
M16S	9/12/2007	1,400
M16S	3/25/2009	1,600
	Average:	2,170

Table A-2. Summary of Iron and Aluminum Background Data from the Northeast Site and the STAR Center

Site	Secondary Drinking Water Standard (µg/L)	Average (µg/L)	Minimum (µg/L)	Maximum (µg/L)	Number of Measurements
Iron					
STAR Center Background Wells	300	9,300	1,600	37,800	31
Northeast Site Background Wells	300	8,950	750	41,000	62
Aluminum					
STAR Center Background Wells	200	1,097	100	5,640	7
Northeast Site Background Wells	200	2,170	110	6,100	17

Table A-3. Northeast Site Iron and Aluminum Results from Post-Active-Remediation Monitoring, August 2009 Through September 2012 ($\mu\text{g/L}$)^a

Location	Date Sampled	Aluminum	Iron
0520	9/1/2009	180B	480
	12/6/2009	140	690
	3/11/2010	250	520
	9/20/2010	150	870B
	3/12/2011	320	1,900
	9/23/2011	1,700	1,500
	3/7/2012	190	3,800
	9/13/2012	89J	1,300
0530	8/31/2009	110B	2,800
	12/6/2009	520	2,700
	3/11/2010	1,300	3,600
	9/21/2010	700	4,000
	3/14/2011	270	2,300
	9/23/2011	350J	2,500J
	3/7/2012	140	2,500
	9/13/2012	970	3,400
0534	9/1/2009	1,100	540
	12/6/2009	1,300	540
	3/11/2010	480	320
	9/20/2010	1,600	420B
	3/12/2011	1,600	510
	9/23/2011	130	210
	3/7/2012	<18	360
	9/13/2012	280	200
0535	8/31/2009	1,300	430
	12/6/2009	1,400	340
	3/11/2010	720	330
	9/21/2010	590J	960
	3/14/2011	3,100	670
	9/23/2011	9,700	2,600
	3/7/2012	210	1,100
	9/13/2012	7,900	1,700
0537	8/31/2009	<50	2,700
	12/6/2009	40B	890
	3/15/2010	76J	2,000
	9/20/2010	29J	680B
	3/15/2011	2,900	2,600
	9/23/2011	2,900J	4,900
	3/7/2012	62J	1,900
	9/14/2012	660	2,000

Table A-3 (continued). Northeast Site Iron and Aluminum Results from Post-Active-Remediation Monitoring, August 2009 Through September 2012 ($\mu\text{g/L}$)^a

Location	Date Sampled	Aluminum	Iron
0568	9/1/2009	330	740
	12/7/2009	450	750
	3/11/2010	290	750
	9/20/2010	740	670B
	3/12/2011	310	790
	9/23/2011	65J	680
	3/8/2012	19J	850
	9/14/2012	30J	680
0569	9/1/2009	2,800	3,000
	12/7/2009	530	2,800
	3/11/2010	2,200	3,100
	9/20/2010	800	2,800B
	3/12/2011	460	3,200
	9/23/2011	350	2,600
	3/8/2012	60J	2,700
	9/14/2012	590	2,500
0593	12/7/2009	340	54B
	3/15/2010	1,700	15,000
	3/14/2011	1,000	2,000
0594	12/7/2009	82B	250
	3/15/2010	77J	550
	9/20/2010	330	390B
	3/14/2011	3,000	2,000
	9/23/2011	3,100	3,300
	3/7/2012	4,000	3,100
	9/14/2012	81J	610
0595	9/23/2011	7,400	5,800
	3/7/2012	1,000	1,900
	9/14/2012	3,500	4,200

Notes:

^a "<" values are method detection limits.

Abbreviations:

B = analyte detected in the blank

J = estimated value; result is between the reporting limit and the method detection limit

Appendix B

Laboratory Reports August 2009 Through September 2012

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The laboratory reports in this appendix include data from the Northeast Site post-active-remediation monitoring and also data from monitoring at other areas of the STAR Center and adjacent 4.5 Acre Site. The IDs for all Northeast Site wells begin with the “PIN15” prefix.

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ANALYTICAL REPORT

Job Number: 660-31358-1
Job Description: Star Center Semiannual

For:
S.M. Stoller Corporation
2597 B 3/4 Road
Grand Junction, CO 81503
Attention: Mr. Charles Tabor



Approved for release.
Nancy Robertson
Project Manager II
9/15/2009 12:15 PM

Nancy Robertson
Project Manager II
nancy.robertson@testamericainc.com
09/15/2009

Methods: FDEP, DOH Certification #: TestAmerica Tampa E84282

These test results meet all the requirements of NELAC unless specified in the case narrative. All questions regarding this test report should be directed to the TestAmerica Project Manager who signed this test report. The estimated uncertainty associated with these reported results is available upon request. The results contained in this test report relate only to these samples included herein.

TestAmerica Laboratories, Inc.

TestAmerica Tampa 6712 Benjamin Road, Suite 100, Tampa, FL 33634
Tel (813) 885-7427 Fax (813) 885-7049 www.testamericainc.com



Job Narrative
660-J31358-1

Receipt

All samples were received in good condition within temperature requirements.

GC/MS VOA

Method 8260B: The matrix spike (MS) recovery for batch 84369 associated with sample PIN15-0530-NOO1 was outside control limits for Methylene Chloride. The associated laboratory control sample (LCS) met acceptance criteria. The sample is flagged with *.

No other analytical or quality issues were noted.

Metals

No analytical or quality issues were noted.

General Chemistry

No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
660-31358-2 1,1-Dichloroethane	PIN12-0541-N001	0.79 J	1.0	ug/L	8260B
660-31358-3 cis-1,2-Dichloroethylene 1,1-Dichloroethane	PIN12-0542-N001	1.5 2.6	1.0 1.0	ug/L ug/L	8260B 8260B
660-31358-4 Methylene Chloride	PIN12-0549-N001	7.1	5.0	ug/L	8260B
660-31358-5 cis-1,2-Dichloroethylene 1,1-Dichloroethane	PIN12-0553C-N001	0.73 J 1.1	1.0 1.0	ug/L ug/L	8260B 8260B
660-31358-8 Vinyl chloride Bromide	PIN20-M015-N001	0.60 J 0.11	1.0 0.050	ug/L mg/L	8260B 300.0
660-31358-9 Benzene cis-1,2-Dichloroethylene Methylene Chloride trans-1,2-Dichloroethylene Vinyl chloride Bromide	PIN20-M001-N001	1.4 250 6.8 43 2300 0.24	1.0 25 5.0 1.0 25 0.050	ug/L ug/L ug/L ug/L ug/L mg/L	8260B 8260B 8260B 8260B 8260B 300.0
660-31358-10 Benzene cis-1,2-Dichloroethylene Methylene Chloride trans-1,2-Dichloroethylene Vinyl chloride Bromide	PIN20-2806	1.5 250 4.9 J 43 2500 0.24	1.0 25 5.0 1.0 25 0.050	ug/L ug/L ug/L ug/L ug/L mg/L	8260B 8260B 8260B 8260B 8260B 300.0
660-31358-11 Vinyl chloride	PIN20-M22D-N001	2.0	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Sample ID	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
660-31358-13	PIN20-M059-N001				
cis-1,2-Dichloroethylene		2.7	1.0	ug/L	8260B
Methylene Chloride		5.0 J	5.0	ug/L	8260B
trans-1,2-Dichloroethylene		0.48 J	1.0	ug/L	8260B
Vinyl chloride		56	1.0	ug/L	8260B
Bromide		0.32	0.050	mg/L	300.0
660-31358-14	PIN20-M058-N001				
cis-1,2-Dichloroethylene		1.9	1.0	ug/L	8260B
Vinyl chloride		3.6	1.0	ug/L	8260B
Bromide		0.31	0.050	mg/L	300.0
660-31358-15	PIN20-M056-N001				
cis-1,2-Dichloroethylene		2.2	1.0	ug/L	8260B
Methylene Chloride		6.2	5.0	ug/L	8260B
Vinyl chloride		1.7	1.0	ug/L	8260B
660-31358-16	PIN15-0530-N001				
cis-1,2-Dichloroethylene		230	25	ug/L	8260B
trans-1,2-Dichloroethylene		36	1.0	ug/L	8260B
Vinyl chloride		1900	25	ug/L	8260B
Bromide		0.64	0.050	mg/L	300.0
Total Recoverable					
Aluminum		0.11 B	0.20	mg/L	6010B
Iron		2.8	0.20	mg/L	6010B
660-31358-17	PIN15-2802				
cis-1,2-Dichloroethylene		180	25	ug/L	8260B
trans-1,2-Dichloroethylene		23 J	25	ug/L	8260B
Vinyl chloride		1400	25	ug/L	8260B
Bromide		0.64	0.050	mg/L	300.0
Total Recoverable					
Aluminum		0.12 B	0.20	mg/L	6010B
Iron		2.8	0.20	mg/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
660-31358-18	PIN15-0535-N001				
Vinyl chloride		7.9	1.0	ug/L	8260B
Bromide		0.87	0.050	mg/L	300.0
<i>Total Recoverable</i>					
Aluminum		1.3	0.20	mg/L	6010B
Iron		0.43	0.20	mg/L	6010B
660-31358-19	PIN15-2803				
Vinyl chloride		7.8	1.0	ug/L	8260B
Bromide		0.87	0.050	mg/L	300.0
<i>Total Recoverable</i>					
Aluminum		1.1	0.20	mg/L	6010B
Iron		0.41	0.20	mg/L	6010B
660-31358-20	PIN15-0537-N001				
cis-1,2-Dichloroethylene		82	10	ug/L	8260B
Vinyl chloride		420	10	ug/L	8260B
Bromide		0.10	0.050	mg/L	300.0
<i>Total Recoverable</i>					
Iron		2.7	0.20	mg/L	6010B
660-31358-21	PIN15-0584-N001				
Bromide		0.43	0.050	mg/L	300.0

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Description	Lab Location	Method	Preparation Method
Matrix Water			
Volatile Organic Compounds (GC/MS)	TAL TAM	SW846 8260B	
Purge and Trap	TAL TAM		SW846 5030B
Metals (ICP)	TAL TAM	SW846 6010B	
Preparation, Total Recoverable or Dissolved Metals	TAL TAM		SW846 3005A
Bromide	TAL TAM	40CFR136A 300.0	

Lab References:

TAL TAM = TestAmerica Tampa

Method References:

40CFR136A = "Methods for Organic Chemical Analysis of Municipal Industrial Wastewater", 40CFR, Part 136, Appendix A, October 26, 1984 and subsequent revisions.

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Method	Analyst	Analyst ID
SW846 8260B	Campbell, Ed	EC
SW846 8260B	Harris, Chris	CH
SW846 6010B	Fox, Greg	GF
40CFR136A 300.0	Petterson, Alyssa	AP

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
660-31358-1	PIN24-0701	Water	08/29/2009 0800	09/01/2009 1130
660-31358-2	PIN12-0541-N001	Water	08/29/2009 0850	09/01/2009 1130
660-31358-3	PIN12-0542-N001	Water	08/29/2009 0940	09/01/2009 1130
660-31358-4	PIN12-0549-N001	Water	08/29/2009 1040	09/01/2009 1130
660-31358-5	PIN12-0553C-N001	Water	08/29/2009 1155	09/01/2009 1130
660-31358-6	PIN12-0553B-N001	Water	08/29/2009 1350	09/01/2009 1130
660-31358-7	PIN12-0553A-N001	Water	08/29/2009 1450	09/01/2009 1130
660-31358-8	PIN20-M015-N001	Water	08/31/2009 0855	09/01/2009 1130
660-31358-9	PIN20-M001-N001	Water	08/31/2009 0925	09/01/2009 1130
660-31358-10	PIN20-2806	Water	08/31/2009 1200	09/01/2009 1130
660-31358-11	PIN20-M22D-N001	Water	08/31/2009 1000	09/01/2009 1130
660-31358-12	PIN20-M005-N001	Water	08/31/2009 1050	09/01/2009 1130
660-31358-13	PIN20-M059-N001	Water	08/31/2009 1125	09/01/2009 1130
660-31358-14	PIN20-M058-N001	Water	08/31/2009 1155	09/01/2009 1130
660-31358-15	PIN20-M056-N001	Water	08/31/2009 1345	09/01/2009 1130
660-31358-16	PIN15-0530-N001	Water	08/31/2009 1445	09/01/2009 1130
660-31358-17	PIN15-2802	Water	08/31/2009 1200	09/01/2009 1130
660-31358-18	PIN15-0535-N001	Water	08/31/2009 1525	09/01/2009 1130
660-31358-19	PIN15-2803	Water	08/31/2009 1205	09/01/2009 1130
660-31358-20	PIN15-0537-N001	Water	08/31/2009 1605	09/01/2009 1130
660-31358-21	PIN15-0584-N001	Water	08/31/2009 1725	09/01/2009 1130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN24-0701

Lab Sample ID: 660-31358-1

Date Sampled: 08/29/2009 0800

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0813.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0218		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0218			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	95		70 - 130	
Dibromofluoromethane	106		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN12-0541-N001

Lab Sample ID: 660-31358-2

Date Sampled: 08/29/2009 0850

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0814.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0241		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0241			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.79	J	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	92		70 - 130
Dibromofluoromethane	110		70 - 130
Toluene-d8 (Surr)	105		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN12-0542-N001

Lab Sample ID: 660-31358-3

Date Sampled: 08/29/2009 0940

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0815.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0303		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0303			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	1.5		0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	2.6		0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	92		70 - 130	
Dibromofluoromethane	113		70 - 130	
Toluene-d8 (Surr)	109		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN12-0549-N001

Lab Sample ID: 660-31358-4
Client Matrix: Water

Date Sampled: 08/29/2009 1040
Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0816.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0326		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0326			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	7.1		4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	90		70 - 130
Dibromofluoromethane	105		70 - 130
Toluene-d8 (Surr)	101		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN12-0553C-N001

Lab Sample ID: 660-31358-5

Date Sampled: 08/29/2009 1155

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0817.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0348		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0348			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.73	J	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	1.1		0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	92		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8 (Surr)	108		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN12-0553B-N001

Lab Sample ID: 660-31358-6

Date Sampled: 08/29/2009 1350

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84539	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2J11018.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/10/2009 1735		Final Weight/Volume:	5 mL
Date Prepared:	09/10/2009 1735			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	100		70 - 130	
Dibromofluoromethane	107		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN12-0553A-N001

Lab Sample ID: 660-31358-7

Date Sampled: 08/29/2009 1450

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0819.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0437		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0437			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	90		70 - 130
Dibromofluoromethane	110		70 - 130
Toluene-d8 (Surr)	103		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M015-N001

Lab Sample ID: 660-31358-8

Date Sampled: 08/31/2009 0855

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0820.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0459		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0459			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.60	J	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	91		70 - 130	
Dibromofluoromethane	105		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M001-N001

Lab Sample ID: 660-31358-9

Date Sampled: 08/31/2009 0925

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0821.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0522		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0522			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	1.4		0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	6.8		4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	43		0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	95		70 - 130	
Dibromofluoromethane	108		70 - 130	
Toluene-d8 (Surr)	101		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M001-N001

Lab Sample ID: 660-31358-9

Date Sampled: 08/31/2009 0925

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84539	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2J11023.D
Dilution:	25		Initial Weight/Volume:	5 mL
Date Analyzed:	09/10/2009 1932		Final Weight/Volume:	5 mL
Date Prepared:	09/10/2009 1932			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
cis-1,2-Dichloroethylene	250		16	25
Vinyl chloride	2300		12	25

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	96		70 - 130
Dibromofluoromethane	109		70 - 130
Toluene-d8 (Surr)	104		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-2806

Lab Sample ID: 660-31358-10

Date Sampled: 08/31/2009 1200

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0822.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0546		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0546			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	1.5		0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.9	J	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	43		0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	92		70 - 130	
Dibromofluoromethane	112		70 - 130	
Toluene-d8 (Surr)	107		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-2806

Lab Sample ID: 660-31358-10

Date Sampled: 08/31/2009 1200

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84539	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2J11024.D
Dilution:	25		Initial Weight/Volume:	5 mL
Date Analyzed:	09/10/2009 1954		Final Weight/Volume:	5 mL
Date Prepared:	09/10/2009 1954			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
cis-1,2-Dichloroethylene	250		16	25
Vinyl chloride	2500		12	25

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	97		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8 (Surr)	103		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M22D-N001

Lab Sample ID: 660-31358-11

Date Sampled: 08/31/2009 1000

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84539	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI1019.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/10/2009 1759		Final Weight/Volume:	5 mL
Date Prepared:	09/10/2009 1759			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	2.0		0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	97		70 - 130
Dibromofluoromethane	106		70 - 130
Toluene-d8 (Surr)	103		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M005-N001

Lab Sample ID: 660-31358-12

Date Sampled: 08/31/2009 1050

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84596	Instrument ID:	BVME5973
Preparation:	5030B		Lab File ID:	1E11111.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1257		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1257			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	90		70 - 130	
Dibromofluoromethane	98		70 - 130	
Toluene-d8 (Surr)	98		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M059-N001

Lab Sample ID: 660-31358-13

Date Sampled: 08/31/2009 1125

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0826.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0718		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0718			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	2.7		0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	5.0	J	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.48	J	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	56		0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	92		70 - 130
Dibromofluoromethane	109		70 - 130
Toluene-d8 (Surr)	104		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M058-N001

Lab Sample ID: 660-31358-14

Date Sampled: 08/31/2009 1155

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0827.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0741		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0741			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	1.9		0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	3.6		0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	90		70 - 130
Dibromofluoromethane	111		70 - 130
Toluene-d8 (Surr)	107		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN20-M056-N001

Lab Sample ID: 660-31358-15

Date Sampled: 08/31/2009 1345

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0828.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0803		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0803			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	2.2		0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	6.2		4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	1.7		0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	89		70 - 130	
Dibromofluoromethane	113		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0530-N001

Lab Sample ID: 660-31358-16

Date Sampled: 08/31/2009 1445

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84369	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2JI0829.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/09/2009 0829		Final Weight/Volume:	5 mL
Date Prepared:	09/09/2009 0829			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U *	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	36		0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	89		70 - 130	
Dibromofluoromethane	103		70 - 130	
Toluene-d8 (Surr)	105		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0530-N001

Lab Sample ID: 660-31358-16

Date Sampled: 08/31/2009 1445

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84539	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	2J11025.D
Dilution:	25		Initial Weight/Volume:	5 mL
Date Analyzed:	09/10/2009 2016		Final Weight/Volume:	5 mL
Date Prepared:	09/10/2009 2016			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
cis-1,2-Dichloroethylene	230		16	25
Vinyl chloride	1900		12	25

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	97		70 - 130
Dibromofluoromethane	108		70 - 130
Toluene-d8 (Surr)	105		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-2802

Lab Sample ID: 660-31358-17

Date Sampled: 08/31/2009 1200

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84596	Instrument ID:	BVME5973
Preparation:	5030B		Lab File ID:	1E11114.D
Dilution:	25		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1404		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1404			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	12	U	12	25
Bromodichloromethane	8.8	U	8.8	25
Bromoform	14	U	14	25
Carbon tetrachloride	10	U	10	25
Chlorobenzene	16	U	16	25
Chloroethane	62	U	62	120
Chloroform	22	U	22	25
cis-1,2-Dichloroethylene	180		16	25
cis-1,3-Dichloropropene	3.5	U	3.5	25
Dibromochloromethane	8.5	U	8.5	25
1,1-Dichloroethylene	11	U	11	25
Dichlorodifluoromethane	62	U	62	120
1,1-Dichloroethane	13	U	13	25
1,2-Dichloroethane	14	U	14	25
1,2-Dichloropropane	13	U	13	25
Ethylbenzene	11	U	11	25
m-Dichlorobenzene	16	U	16	25
Methyl bromide	62	U	62	120
Methyl chloride	25	U	25	100
Methylene Chloride	100	U	100	120
Methyl tert-butyl ether	11	U	11	25
m,p-Xylene	15	U	15	50
o-Dichlorobenzene	11	U	11	25
o-Xylene	12	U	12	25
p-Dichlorobenzene	13	U	13	25
1,1,2,2-Tetrachloroethane	3.8	U	3.8	25
Tetrachloroethylene	12	U	12	25
Toluene	13	U	13	25
trans-1,2-Dichloroethylene	23	J	11	25
trans-1,3-Dichloropropene	3.5	U	3.5	25
1,1,1-Trichloroethane	12	U	12	25
1,1,2-Trichloroethane	12	U	12	25
Trichloroethylene	12	U	12	25
Trichlorofluoromethane	62	U	62	120
Vinyl chloride	1400		12	25
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	89		70 - 130	
Dibromofluoromethane	97		70 - 130	
Toluene-d8 (Surr)	101		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0535-N001

Lab Sample ID: 660-31358-18

Date Sampled: 08/31/2009 1525

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84596	Instrument ID:	BVME5973
Preparation:	5030B		Lab File ID:	1E11109.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1212		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1212			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	7.9		0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	89		70 - 130	
Dibromofluoromethane	98		70 - 130	
Toluene-d8 (Surr)	98		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-2803

Lab Sample ID: 660-31358-19

Date Sampled: 08/31/2009 1205

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84596	Instrument ID:	BVME5973
Preparation:	5030B		Lab File ID:	1E11110.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1235		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1235			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	7.8		0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	90		70 - 130	
Dibromofluoromethane	95		70 - 130	
Toluene-d8 (Surr)	100		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0537-N001

Lab Sample ID: 660-31358-20

Date Sampled: 08/31/2009 1605

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84596	Instrument ID:	BVME5973
Preparation:	5030B		Lab File ID:	1E11113.D
Dilution:	10		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1341		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1341			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	5.0	U	5.0	10
Bromodichloromethane	3.5	U	3.5	10
Bromoform	5.8	U	5.8	10
Carbon tetrachloride	4.2	U	4.2	10
Chlorobenzene	6.3	U	6.3	10
Chloroethane	25	U	25	50
Chloroform	9.0	U	9.0	10
cis-1,2-Dichloroethylene	82		6.5	10
cis-1,3-Dichloropropene	1.4	U	1.4	10
Dibromochloromethane	3.4	U	3.4	10
1,1-Dichloroethylene	4.5	U	4.5	10
Dichlorodifluoromethane	25	U	25	50
1,1-Dichloroethane	5.2	U	5.2	10
1,2-Dichloroethane	5.7	U	5.7	10
1,2-Dichloropropane	5.2	U	5.2	10
Ethylbenzene	4.4	U	4.4	10
m-Dichlorobenzene	6.4	U	6.4	10
Methyl bromide	25	U	25	50
Methyl chloride	10	U	10	40
Methylene Chloride	40	U	40	50
Methyl tert-butyl ether	4.4	U	4.4	10
m,p-Xylene	6.0	U	6.0	20
o-Dichlorobenzene	4.4	U	4.4	10
o-Xylene	5.0	U	5.0	10
p-Dichlorobenzene	5.2	U	5.2	10
1,1,2,2-Tetrachloroethane	1.5	U	1.5	10
Tetrachloroethylene	5.0	U	5.0	10
Toluene	5.1	U	5.1	10
trans-1,2-Dichloroethylene	4.4	U	4.4	10
trans-1,3-Dichloropropene	1.4	U	1.4	10
1,1,1-Trichloroethane	4.6	U	4.6	10
1,1,2-Trichloroethane	4.7	U	4.7	10
Trichloroethylene	5.0	U	5.0	10
Trichlorofluoromethane	25	U	25	50
Vinyl chloride	420		5.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	90		70 - 130
Dibromofluoromethane	99		70 - 130
Toluene-d8 (Surr)	99		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0584-N001

Lab Sample ID: 660-31358-21

Date Sampled: 08/31/2009 1725

Client Matrix: Water

Date Received: 09/01/2009 1130

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84596	Instrument ID:	BVME5973
Preparation:	5030B		Lab File ID:	1E11112.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1319		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1319			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	90		70 - 130	
Dibromofluoromethane	97		70 - 130	
Toluene-d8 (Surr)	96		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0530-N001

Lab Sample ID: 660-31358-16

Date Sampled: 08/31/2009 1445

Client Matrix: Water

Date Received: 09/01/2009 1130

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84312

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84235

Lab File ID: 9I08A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/08/2009 1106

Final Weight/Volume: 50 mL

Date Prepared: 09/04/2009 0956

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	0.11	B	0.050	0.20
Iron	2.8		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-2802

Lab Sample ID: 660-31358-17

Date Sampled: 08/31/2009 1200

Client Matrix: Water

Date Received: 09/01/2009 1130

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84312

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84235

Lab File ID: 9108A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/08/2009 1124

Final Weight/Volume: 50 mL

Date Prepared: 09/04/2009 0956

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	0.12	B	0.050	0.20
Iron	2.8		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0535-N001

Lab Sample ID: 660-31358-18

Date Sampled: 08/31/2009 1525

Client Matrix: Water

Date Received: 09/01/2009 1130

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84312

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84235

Lab File ID: 9I08A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/08/2009 1130

Final Weight/Volume: 50 mL

Date Prepared: 09/04/2009 0956

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	1.3		0.050	0.20
Iron	0.43		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-2803

Lab Sample ID: 660-31358-19

Date Sampled: 08/31/2009 1205

Client Matrix: Water

Date Received: 09/01/2009 1130

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84312

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84235

Lab File ID: 9I08A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/08/2009 1136

Final Weight/Volume: 50 mL

Date Prepared: 09/04/2009 0956

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	1.1		0.050	0.20
Iron	0.41		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Client Sample ID: PIN15-0537-N001

Lab Sample ID: 660-31358-20

Date Sampled: 08/31/2009 1605

Client Matrix: Water

Date Received: 09/01/2009 1130

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84312

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84235

Lab File ID: 9I08A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/08/2009 1144

Final Weight/Volume: 50 mL

Date Prepared: 09/04/2009 0956

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	0.050	U	0.050	0.20
Iron	2.7		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN20-M015-N001

Lab Sample ID: 660-31358-8

Client Matrix: Water

Date Sampled: 08/31/2009 0855

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.11		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84285 Date Analyzed: 09/05/2009 1035

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN20-M001-N001

Lab Sample ID: 660-31358-9

Date Sampled: 08/31/2009 0925

Client Matrix: Water

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.24		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84285 Date Analyzed: 09/05/2009 1213

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN20-2806

Lab Sample ID: 660-31358-10

Client Matrix: Water

Date Sampled: 08/31/2009 1200

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.24		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84285 Date Analyzed: 09/05/2009 1245

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN20-M059-N001

Lab Sample ID: 660-31358-13

Client Matrix: Water

Date Sampled: 08/31/2009 1125

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.32		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84285 Date Analyzed: 09/05/2009 1318

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN20-M058-N001

Lab Sample ID: 660-31358-14

Client Matrix: Water

Date Sampled: 08/31/2009 1155

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.31		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84351 Date Analyzed: 09/09/2009 0406

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN15-0530-N001

Lab Sample ID: 660-31358-16

Client Matrix: Water

Date Sampled: 08/31/2009 1445

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.64		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84285 Date Analyzed: 09/05/2009 1349

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN15-2802

Lab Sample ID: 660-31358-17

Client Matrix: Water

Date Sampled: 08/31/2009 1200

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.64		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84285 Date Analyzed: 09/05/2009 1421

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN15-0535-N001

Lab Sample ID: 660-31358-18

Client Matrix: Water

Date Sampled: 08/31/2009 1525

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.87		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84351 Date Analyzed: 09/09/2009 0438

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN15-2803

Lab Sample ID: 660-31358-19

Client Matrix: Water

Date Sampled: 08/31/2009 1205

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.87		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84351 Date Analyzed: 09/09/2009 0511

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN15-0537-N001

Lab Sample ID: 660-31358-20

Client Matrix: Water

Date Sampled: 08/31/2009 1605

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.10		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84351 Date Analyzed: 09/09/2009 0543

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

General Chemistry

Client Sample ID: PIN15-0584-N001

Lab Sample ID: 660-31358-21

Client Matrix: Water

Date Sampled: 08/31/2009 1725

Date Received: 09/01/2009 1130

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.43		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84351 Date Analyzed: 09/09/2009 0616

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Analyzed for but not detected.
	E	Compound concentration exceeds the upper level of the calibration range of the instrument for that specific analysis.
	J	Indicates an estimated value.
	*	MS or MSD exceeds the control limits
Metals		
	U	Indicates analyzed for but not detected.
	B	Value less than contract required detection limit but greater than or equal to the Method Detection Limit
General Chemistry		
	U	Indicates the analyte was analyzed for but not detected.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Method Blank - Batch: 660-84369

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 660-84369/4

Analysis Batch: 660-84369

Instrument ID: BVMJ GC/MS

Client Matrix: Water

Prep Batch: N/A

Lab File ID: 2JI0812.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 5 mL

Date Analyzed: 09/09/2009 0155

Final Weight/Volume: 5 mL

Date Prepared: 09/09/2009 0155

Analyte	Result	Qual	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	93	70 - 130
Dibromofluoromethane	106	70 - 130
Toluene-d8 (Surr)	105	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Control Sample - Batch: 660-84369

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 660-84369/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/08/2009 2358
Date Prepared: 09/08/2009 2358

Analysis Batch: 660-84369
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 2JI0807.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	20.5	103	64 - 140	
Bromodichloromethane	20.0	21.6	108	70 - 130	
Bromoform	20.0	19.2	96	65 - 130	
Carbon tetrachloride	20.0	21.4	107	53 - 145	
Chlorobenzene	20.0	19.9	100	70 - 130	
Chloroethane	20.0	24.7	123	39 - 174	
Chloroform	20.0	20.0	100	59 - 130	
cis-1,2-Dichloroethylene	20.0	20.3	101	61 - 130	
cis-1,3-Dichloropropene	20.0	21.3	107	70 - 130	
Dibromochloromethane	20.0	21.5	107	70 - 130	
1,1-Dichloroethylene	20.0	26.7	134	51 - 157	
Dichlorodifluoromethane	20.0	13.2	66	16 - 149	
1,1-Dichloroethane	20.0	21.7	109	60 - 132	
1,2-Dichloroethane	20.0	20.3	101	70 - 130	
1,2-Dichloropropane	20.0	20.5	102	70 - 130	
Ethylbenzene	20.0	20.7	104	69 - 131	
m-Dichlorobenzene	20.0	21.1	105	68 - 130	
Methyl bromide	20.0	28.9	145	14 - 184	
Methyl chloride	20.0	16.9	84	35 - 153	
Methylene Chloride	20.0	20.7	103	57 - 130	
Methyl tert-butyl ether	10.0	9.61	96	67 - 130	
m,p-Xylene	40.0	39.7	99	66 - 136	
o-Dichlorobenzene	20.0	19.7	98	70 - 130	
o-Xylene	20.0	20.5	102	66 - 133	
p-Dichlorobenzene	20.0	18.9	95	70 - 130	
1,1,2,2-Tetrachloroethane	20.0	19.7	99	67 - 130	
Tetrachloroethylene	20.0	22.0	110	47 - 143	
Toluene	20.0	22.2	111	70 - 131	
trans-1,2-Dichloroethylene	20.0	22.0	110	55 - 145	
trans-1,3-Dichloropropene	20.0	20.1	100	62 - 130	
1,1,1-Trichloroethane	20.0	21.4	107	57 - 135	
1,1,2-Trichloroethane	20.0	19.3	97	69 - 130	
Trichloroethylene	20.0	20.4	102	59 - 142	
Trichlorofluoromethane	20.0	20.5	102	62 - 147	
Vinyl chloride	20.0	18.8	94	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Matrix Spike - Batch: 660-84369

Method: 8260B

Preparation: 5030B

Lab Sample ID: 660-31358-16
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/09/2009 0914
 Date Prepared: 09/09/2009 0914

Analysis Batch: 660-84369
 Prep Batch: N/A
 Units: ug/L

Instrument ID: BVMJ GC/MS
 Lab File ID: 2JI0831.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	0.50	U	20.0	27.1	135	64 - 140	
Bromodichloromethane	0.35	U	20.0	24.3	121	70 - 130	
Bromoform	0.58	U	20.0	21.3	107	65 - 130	
Carbon tetrachloride	0.42	U	20.0	25.3	126	53 - 145	
Chlorobenzene	0.63	U	20.0	23.5	117	70 - 130	
Chloroethane	2.5	U	20.0	28.1	140	39 - 174	
Chloroform	0.90	U	20.0	24.0	120	59 - 130	
cis-1,2-Dichloroethylene	300		20.0	301	22	61 - 130	E
cis-1,3-Dichloropropene	0.14	U	20.0	21.1	106	70 - 130	
Dibromochloromethane	0.34	U	20.0	24.5	123	70 - 130	
1,1-Dichloroethylene	0.45	U	20.0	30.4	152	51 - 157	
Dichlorodifluoromethane	2.5	U	20.0	12.7	64	16 - 149	
1,1-Dichloroethane	0.52	U	20.0	24.2	121	60 - 132	
1,2-Dichloroethane	0.57	U	20.0	22.8	114	70 - 130	
1,2-Dichloropropane	0.52	U	20.0	22.8	114	70 - 130	
Ethylbenzene	0.44	U	20.0	23.7	119	69 - 131	
m-Dichlorobenzene	0.64	U	20.0	21.9	110	68 - 130	
Methyl bromide	2.5	U	20.0	30.1	150	14 - 184	
Methyl chloride	1.0	U	20.0	29.9	150	35 - 153	
Methylene Chloride	4.0	U	20.0	26.2	131	57 - 130	*
Methyl tert-butyl ether	0.44	U	10.0	11.4	114	67 - 130	
m,p-Xylene	0.60	U	40.0	44.8	112	66 - 136	
o-Dichlorobenzene	0.44	U	20.0	21.7	108	70 - 130	
o-Xylene	0.50	U	20.0	23.3	117	66 - 133	
p-Dichlorobenzene	0.52	U	20.0	20.4	102	70 - 130	
1,1,1,2-Tetrachloroethane	0.15	U	20.0	21.6	108	67 - 130	
Tetrachloroethylene	0.50	U	20.0	23.7	119	47 - 143	
Toluene	0.51	U	20.0	25.8	129	70 - 131	
trans-1,2-Dichloroethylene	36		20.0	58.3	113	55 - 145	
trans-1,3-Dichloropropene	0.14	U	20.0	21.4	107	62 - 130	
1,1,1-Trichloroethane	0.46	U	20.0	25.4	127	57 - 135	
1,1,2-Trichloroethane	0.47	U	20.0	23.4	117	69 - 130	
Trichloroethylene	0.50	U	20.0	25.5	127	59 - 142	
Trichlorofluoromethane	2.5	U	20.0	22.8	114	62 - 147	
Vinyl chloride	2100		20.0	1790	-1590	48 - 147	E

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Duplicate - Batch: 660-84369

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31358-10
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/09/2009 0609
Date Prepared: 09/09/2009 0609

Analysis Batch: 660-84369
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 2JI0823.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Result	RPD	Limit	Qual
Benzene	1.5		1.28	15	30	
Bromodichloromethane	0.35	U	0.35	NC	30	U
Bromoform	0.58	U	0.58	NC	30	U
Carbon tetrachloride	0.42	U	0.42	NC	30	U
Chlorobenzene	0.63	U	0.63	NC	30	U
Chloroethane	2.5	U	2.5	NC	30	U
Chloroform	0.90	U	0.90	NC	30	U
cis-1,2-Dichloroethylene	320		292	8	30	E
cis-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
Dibromochloromethane	0.34	U	0.34	NC	30	U
1,1-Dichloroethylene	0.45	U	0.45	NC	30	U
Dichlorodifluoromethane	2.5	U	2.5	NC	30	U
1,1-Dichloroethane	0.52	U	0.52	NC	30	U
1,2-Dichloroethane	0.57	U	0.57	NC	30	U
1,2-Dichloropropane	0.52	U	0.52	NC	30	U
Ethylbenzene	0.44	U	0.44	NC	30	U
m-Dichlorobenzene	0.64	U	0.64	NC	30	U
Methyl bromide	2.5	U	2.5	NC	30	U
Methyl chloride	1.0	U	1.0	NC	30	U
Methylene Chloride	4.9	J	5.46	11	30	
Methyl tert-butyl ether	0.44	U	0.44	NC	30	U
m,p-Xylene	0.60	U	0.60	NC	30	U
o-Dichlorobenzene	0.44	U	0.44	NC	30	U
o-Xylene	0.50	U	0.50	NC	30	U
p-Dichlorobenzene	0.52	U	0.52	NC	30	U
1,1,2,2-Tetrachloroethane	0.15	U	0.15	NC	30	U
Tetrachloroethylene	0.50	U	0.50	NC	30	U
Toluene	0.51	U	0.51	NC	30	U
trans-1,2-Dichloroethylene	43		42.3	1	30	
trans-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
1,1,1-Trichloroethane	0.46	U	0.46	NC	30	U
1,1,2-Trichloroethane	0.47	U	0.47	NC	30	U
Trichloroethylene	0.50	U	0.50	NC	30	U
Trichlorofluoromethane	2.5	U	2.5	NC	30	U
Vinyl chloride	2500		2550	0	30	E

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	95	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane	109	70 - 130
Toluene-d8 (Surr)	104	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Method Blank - Batch: 660-84539

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 660-84539/12
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/10/2009 1604
Date Prepared: 09/10/2009 1604

Analysis Batch: 660-84539
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 2J11014.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	100	70 - 130
Dibromofluoromethane	106	70 - 130
Toluene-d8 (Surr)	104	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Control Sample - Batch: 660-84539

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 660-84539/11
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/10/2009 1516
Date Prepared: 09/10/2009 1516

Analysis Batch: 660-84539
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 2J11012.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	16.3	82	64 - 140	
Bromodichloromethane	20.0	19.1	95	70 - 130	
Bromoform	20.0	17.2	86	65 - 130	
Carbon tetrachloride	20.0	17.4	87	53 - 145	
Chlorobenzene	20.0	17.0	85	70 - 130	
Chloroethane	20.0	26.0	130	39 - 174	
Chloroform	20.0	18.2	91	59 - 130	
cis-1,2-Dichloroethylene	20.0	17.0	85	61 - 130	
cis-1,3-Dichloropropene	20.0	17.5	87	70 - 130	
Dibromochloromethane	20.0	18.4	92	70 - 130	
1,1-Dichloroethylene	20.0	18.6	93	51 - 157	
Dichlorodifluoromethane	20.0	20.3	102	16 - 149	
1,1-Dichloroethane	20.0	18.8	94	60 - 132	
1,2-Dichloroethane	20.0	18.3	91	70 - 130	
1,2-Dichloropropane	20.0	18.6	93	70 - 130	
Ethylbenzene	20.0	17.0	85	69 - 131	
m-Dichlorobenzene	20.0	16.3	81	68 - 130	
Methyl bromide	20.0	26.7	133	14 - 184	
Methyl chloride	20.0	20.4	102	35 - 153	
Methylene Chloride	20.0	19.5	98	57 - 130	
Methyl tert-butyl ether	10.0	8.50	85	67 - 130	
m,p-Xylene	40.0	33.6	84	66 - 136	
o-Dichlorobenzene	20.0	16.9	85	70 - 130	
o-Xylene	20.0	16.5	83	66 - 133	
p-Dichlorobenzene	20.0	16.7	84	70 - 130	
1,1,2,2-Tetrachloroethane	20.0	17.1	86	67 - 130	
Tetrachloroethylene	20.0	17.5	87	47 - 143	
Toluene	20.0	17.2	86	70 - 131	
trans-1,2-Dichloroethylene	20.0	17.9	90	55 - 145	
trans-1,3-Dichloropropene	20.0	17.0	85	62 - 130	
1,1,1-Trichloroethane	20.0	18.1	91	57 - 135	
1,1,2-Trichloroethane	20.0	18.1	91	69 - 130	
Trichloroethylene	20.0	17.3	86	59 - 142	
Trichlorofluoromethane	20.0	19.4	97	62 - 147	
Vinyl chloride	20.0	21.4	107	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Matrix Spike - Batch: 660-84539

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31434-G-3 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/10/2009 2234
Date Prepared: 09/10/2009 2234

Analysis Batch: 660-84539
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 2JI1031.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	0.50	U	20.0	19.9	99	64 - 140	
Bromodichloromethane	0.35	U	20.0	22.4	112	70 - 130	
Bromoform	0.58	U	20.0	18.7	93	65 - 130	
Carbon tetrachloride	0.42	U	20.0	20.3	101	53 - 145	
Chlorobenzene	0.63	U	20.0	20.3	101	70 - 130	
Chloroethane	2.5	U	20.0	29.8	149	39 - 174	
Chloroform	0.90	U	20.0	21.5	107	59 - 130	
cis-1,2-Dichloroethylene	0.65	U	20.0	20.8	104	61 - 130	
cis-1,3-Dichloropropene	0.14	U	20.0	19.5	98	70 - 130	
Dibromochloromethane	0.34	U	20.0	21.9	110	70 - 130	
1,1-Dichloroethylene	0.45	U	20.0	23.0	115	51 - 157	
Dichlorodifluoromethane	2.5	U	20.0	18.3	91	16 - 149	
1,1-Dichloroethane	0.52	U	20.0	22.1	110	60 - 132	
1,2-Dichloroethane	0.57	U	20.0	20.1	100	70 - 130	
1,2-Dichloropropane	0.52	U	20.0	23.0	115	70 - 130	
Ethylbenzene	0.44	U	20.0	20.3	102	69 - 131	
m-Dichlorobenzene	0.64	U	20.0	19.5	97	68 - 130	
Methyl bromide	2.5	U	20.0	30.9	154	14 - 184	
Methyl chloride	1.0	U	20.0	21.1	106	35 - 153	
Methylene Chloride	4.0	U	20.0	25.5	127	57 - 130	
Methyl tert-butyl ether	0.44	U	10.0	9.25	93	67 - 130	
m,p-Xylene	0.60	U	40.0	37.2	93	66 - 136	
o-Dichlorobenzene	0.44	U	20.0	20.3	102	70 - 130	
o-Xylene	0.50	U	20.0	19.2	96	66 - 133	
p-Dichlorobenzene	0.52	U	20.0	19.4	97	70 - 130	
1,1,2,2-Tetrachloroethane	0.15	U	20.0	21.0	105	67 - 130	
Tetrachloroethylene	0.50	U	20.0	20.6	103	47 - 143	
Toluene	0.51	U	20.0	20.8	104	70 - 131	
trans-1,2-Dichloroethylene	0.44	U	20.0	22.5	113	55 - 145	
trans-1,3-Dichloropropene	0.14	U	20.0	18.9	94	62 - 130	
1,1,1-Trichloroethane	0.46	U	20.0	21.1	105	57 - 135	
1,1,2-Trichloroethane	0.47	U	20.0	21.0	105	69 - 130	
Trichloroethylene	0.50	U	20.0	22.0	110	59 - 142	
Trichlorofluoromethane	2.5	U	20.0	23.7	118	62 - 147	
Vinyl chloride	0.50	U	20.0	20.9	104	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Duplicate - Batch: 660-84539

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31434-G-3 DU
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/10/2009 1712
Date Prepared: 09/10/2009 1712

Analysis Batch: 660-84539
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 2J11017.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Result	RPD	Limit	Qual
Benzene	0.50	U	0.50	NC	30	U
Bromodichloromethane	0.35	U	0.35	NC	30	U
Bromoform	0.58	U	0.58	NC	30	U
Carbon tetrachloride	0.42	U	0.42	NC	30	U
Chlorobenzene	0.63	U	0.63	NC	30	U
Chloroethane	2.5	U	2.5	NC	30	U
Chloroform	0.90	U	0.90	NC	30	U
cis-1,2-Dichloroethylene	0.65	U	0.65	NC	30	U
cis-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
Dibromochloromethane	0.34	U	0.34	NC	30	U
1,1-Dichloroethylene	0.45	U	0.45	NC	30	U
Dichlorodifluoromethane	2.5	U	2.5	NC	30	U
1,1-Dichloroethane	0.52	U	0.52	NC	30	U
1,2-Dichloroethane	0.57	U	0.57	NC	30	U
1,2-Dichloropropane	0.52	U	0.52	NC	30	U
Ethylbenzene	0.44	U	0.44	NC	30	U
m-Dichlorobenzene	0.64	U	0.64	NC	30	U
Methyl bromide	2.5	U	2.5	NC	30	U
Methyl chloride	1.0	U	1.0	NC	30	U
Methylene Chloride	4.0	U	4.0	NC	30	U
Methyl tert-butyl ether	0.44	U	0.44	NC	30	U
m,p-Xylene	0.60	U	0.60	NC	30	U
o-Dichlorobenzene	0.44	U	0.44	NC	30	U
o-Xylene	0.50	U	0.50	NC	30	U
p-Dichlorobenzene	0.52	U	0.52	NC	30	U
1,1,2,2-Tetrachloroethane	0.15	U	0.15	NC	30	U
Tetrachloroethylene	0.50	U	0.50	NC	30	U
Toluene	0.51	U	0.51	NC	30	U
trans-1,2-Dichloroethylene	0.44	U	0.44	NC	30	U
trans-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
1,1,1-Trichloroethane	0.46	U	0.46	NC	30	U
1,1,2-Trichloroethane	0.47	U	0.47	NC	30	U
Trichloroethylene	0.50	U	0.50	NC	30	U
Trichlorofluoromethane	2.5	U	2.5	NC	30	U
Vinyl chloride	0.50	U	0.50	NC	30	U

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	96	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane	106	70 - 130
Toluene-d8 (Surr)	104	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Method Blank - Batch: 660-84596

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 660-84596/2
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/11/2009 1106
 Date Prepared: 09/11/2009 1106

Analysis Batch: 660-84596
 Prep Batch: N/A
 Units: ug/L

Instrument ID: BVME GC/MS
 Lab File ID: 1E11106.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	92	70 - 130
Dibromofluoromethane	97	70 - 130
Toluene-d8 (Surr)	97	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Lab Control Sample - Batch: 660-84596

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 660-84596/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/11/2009 1022
Date Prepared: 09/11/2009 1022

Analysis Batch: 660-84596
Prep Batch: N/A
Units: ug/L

Instrument ID: BVME GC/MS
Lab File ID: 1E11104.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	20.4	102	64 - 140	
Bromodichloromethane	20.0	20.6	103	70 - 130	
Bromoform	20.0	19.6	98	65 - 130	
Carbon tetrachloride	20.0	21.7	109	53 - 145	
Chlorobenzene	20.0	20.4	102	70 - 130	
Chloroethane	20.0	23.8	119	39 - 174	
Chloroform	20.0	21.2	106	59 - 130	
cis-1,2-Dichloroethylene	20.0	20.4	102	61 - 130	
cis-1,3-Dichloropropene	20.0	21.8	109	70 - 130	
Dibromochloromethane	20.0	19.7	98	70 - 130	
1,1-Dichloroethylene	20.0	21.5	107	51 - 157	
Dichlorodifluoromethane	20.0	20.9	104	16 - 149	
1,1-Dichloroethane	20.0	21.5	107	60 - 132	
1,2-Dichloroethane	20.0	21.0	105	70 - 130	
1,2-Dichloropropane	20.0	21.3	107	70 - 130	
Ethylbenzene	20.0	19.9	100	69 - 131	
m-Dichlorobenzene	20.0	19.3	96	68 - 130	
Methyl bromide	20.0	13.5	67	14 - 184	
Methyl chloride	20.0	28.7	143	35 - 153	
Methylene Chloride	20.0	20.8	104	57 - 130	
Methyl tert-butyl ether	10.0	10.4	104	67 - 130	
m,p-Xylene	40.0	39.9	100	66 - 136	
o-Dichlorobenzene	20.0	20.1	101	70 - 130	
o-Xylene	20.0	21.3	106	66 - 133	
p-Dichlorobenzene	20.0	19.6	98	70 - 130	
1,1,2,2-Tetrachloroethane	20.0	18.6	93	67 - 130	
Tetrachloroethylene	20.0	16.1	81	47 - 143	
Toluene	20.0	19.5	98	70 - 131	
trans-1,2-Dichloroethylene	20.0	21.3	106	55 - 145	
trans-1,3-Dichloropropene	20.0	19.9	100	62 - 130	
1,1,1-Trichloroethane	20.0	22.6	113	57 - 135	
1,1,2-Trichloroethane	20.0	21.1	105	69 - 130	
Trichloroethylene	20.0	20.4	102	59 - 142	
Trichlorofluoromethane	20.0	23.7	119	62 - 147	
Vinyl chloride	20.0	28.4	142	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Matrix Spike - Batch: 660-84596

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31359-A-4 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/11/2009 1426
Date Prepared: 09/11/2009 1426

Analysis Batch: 660-84596
Prep Batch: N/A
Units: ug/L

Instrument ID: BVME GC/MS
Lab File ID: 1E1115.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	0.50	U	20.0	20.9	104	64 - 140	
Bromodichloromethane	0.35	U	20.0	22.3	111	70 - 130	
Bromoform	0.58	U	20.0	19.8	99	65 - 130	
Carbon tetrachloride	0.42	U	20.0	22.6	113	53 - 145	
Chlorobenzene	0.63	U	20.0	20.9	104	70 - 130	
Chloroethane	2.5	U	20.0	24.5	123	39 - 174	
Chloroform	0.90	U	20.0	21.5	108	59 - 130	
cis-1,2-Dichloroethylene	0.65	U	20.0	20.8	104	61 - 130	
cis-1,3-Dichloropropene	0.14	U	20.0	21.6	108	70 - 130	
Dibromochloromethane	0.34	U	20.0	20.1	101	70 - 130	
1,1-Dichloroethylene	0.45	U	20.0	21.0	105	51 - 157	
Dichlorodifluoromethane	2.5	U	20.0	17.9	89	16 - 149	
1,1-Dichloroethane	0.52	U	20.0	21.8	109	60 - 132	
1,2-Dichloroethane	0.57	U	20.0	21.0	105	70 - 130	
1,2-Dichloropropane	0.52	U	20.0	22.0	110	70 - 130	
Ethylbenzene	0.44	U	20.0	20.0	100	69 - 131	
m-Dichlorobenzene	0.64	U	20.0	18.8	94	68 - 130	
Methyl bromide	2.5	U	20.0	10.1	50	14 - 184	
Methyl chloride	1.0	U	20.0	27.2	136	35 - 153	
Methylene Chloride	4.0	U	20.0	19.8	99	57 - 130	
Methyl tert-butyl ether	0.44	U	10.0	9.81	98	67 - 130	
m,p-Xylene	0.60	U	40.0	41.1	103	66 - 136	
o-Dichlorobenzene	0.44	U	20.0	19.4	97	70 - 130	
o-Xylene	0.50	U	20.0	21.5	107	66 - 133	
p-Dichlorobenzene	0.52	U	20.0	18.3	91	70 - 130	
1,1,2,2-Tetrachloroethane	0.15	U	20.0	18.4	92	67 - 130	
Tetrachloroethylene	0.50	U	20.0	18.2	91	47 - 143	
Toluene	0.51	U	20.0	21.2	106	70 - 131	
trans-1,2-Dichloroethylene	0.44	U	20.0	20.8	104	55 - 145	
trans-1,3-Dichloropropene	0.14	U	20.0	19.6	98	62 - 130	
1,1,1-Trichloroethane	0.46	U	20.0	22.1	110	57 - 135	
1,1,2-Trichloroethane	0.47	U	20.0	21.8	109	69 - 130	
Trichloroethylene	0.50	U	20.0	20.1	100	59 - 142	
Trichlorofluoromethane	2.5	U	20.0	21.3	107	62 - 147	
Vinyl chloride	0.50	U	20.0	25.0	125	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Method Blank - Batch: 660-84235

Lab Sample ID: MB 660-84235/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/08/2009 1014
Date Prepared: 09/04/2009 0956

Analysis Batch: 660-84312
Prep Batch: 660-84235
Units: mg/L

Method: 6010B Preparation: 3005A Total Recoverable

Instrument ID: TJA ICP TRACE
Lab File ID: 9I08A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	PQL
Aluminum	0.050	U	0.050	0.20
Iron	0.050	U	0.050	0.20

Lab Control Sample - Batch: 660-84235

Lab Sample ID: LCS 660-84235/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/08/2009 1020
Date Prepared: 09/04/2009 0956

Analysis Batch: 660-84312
Prep Batch: 660-84235
Units: mg/L

Method: 6010B Preparation: 3005A Total Recoverable

Instrument ID: TJA ICP TRACE
Lab File ID: 9I08A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	1.00	0.933	93	75 - 125	
Iron	1.00	0.957	96	75 - 125	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-84235**

**Method: 6010B
Preparation: 3005A
Total Recoverable**

MS Lab Sample ID: 660-31399-A-1-B MS Analysis Batch: 660-84312
Client Matrix: Water Prep Batch: 660-84235
Dilution: 1.0
Date Analyzed: 09/08/2009 1037
Date Prepared: 09/04/2009 0956

Instrument ID: TJA ICP TRACE
Lab File ID: 9I08A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 660-31399-A-1-C MSD Analysis Batch: 660-84312
Client Matrix: Water Prep Batch: 660-84235
Dilution: 1.0
Date Analyzed: 09/08/2009 1043
Date Prepared: 09/04/2009 0956

Instrument ID: TJA ICP TRACE
Lab File ID: 9I08A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	96	97	75 - 125	0	20		
Iron	90	91	75 - 125	0	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Method Blank - Batch: 660-84285

Method: 300.0
Preparation: N/A

Lab Sample ID: MB 660-84285/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/05/2009 0930
Date Prepared: N/A

Analysis Batch: 660-84285
Prep Batch: N/A
Units: mg/L

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Bromide	0.027	U	0.027	0.050

Lab Control Sample - Batch: 660-84285

Method: 300.0
Preparation: N/A

Lab Sample ID: LCS 660-84285/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/05/2009 1002
Date Prepared: N/A

Analysis Batch: 660-84285
Prep Batch: N/A
Units: mg/L

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Bromide	1.00	1.04	104	90 - 110	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-84285**

Method: 300.0
Preparation: N/A

MS Lab Sample ID: 660-31358-8
Client Matrix: Water
Dilution: 2.0
Date Analyzed: 09/05/2009 1108
Date Prepared: N/A

Analysis Batch: 660-84285
Prep Batch: N/A

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

MSD Lab Sample ID: 660-31358-8
Client Matrix: Water
Dilution: 2.0
Date Analyzed: 09/05/2009 1140
Date Prepared: N/A

Analysis Batch: 660-84285
Prep Batch: N/A

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Bromide	102	102	90 - 110	0	30		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Method Blank - Batch: 660-84351

Method: 300.0
Preparation: N/A

Lab Sample ID: MB 660-84351/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/08/2009 1958
Date Prepared: N/A

Analysis Batch: 660-84351
Prep Batch: N/A
Units: mg/L

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Bromide	0.027	U	0.027	0.050

Lab Control Sample - Batch: 660-84351

Method: 300.0
Preparation: N/A

Lab Sample ID: LCS 660-84351/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/08/2009 2031
Date Prepared: N/A

Analysis Batch: 660-84351
Prep Batch: N/A
Units: mg/L

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Bromide	1.00	1.02	102	90 - 110	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-84351**

Method: 300.0
Preparation: N/A

MS Lab Sample ID: 660-31376-C-1 MS
Client Matrix: Water
Dilution: 2.0
Date Analyzed: 09/09/2009 0228
Date Prepared: N/A

Analysis Batch: 660-84351
Prep Batch: N/A

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

MSD Lab Sample ID: 660-31376-C-1 MSD
Client Matrix: Water
Dilution: 2.0
Date Analyzed: 09/09/2009 0301
Date Prepared: N/A

Analysis Batch: 660-84351
Prep Batch: N/A

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Bromide	101	101	90 - 110	1	30		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Stoller

Legacy Management Team

TestAmerica Tampa

660-31358

CHAIN OF CUSTODY and SAMPLE SUBMITTAL FORM

6712 Benjamin Rd. Suite 100, Tampa, FL 33634 tel 813-885-7427 fax 813-885-7049

S.M. Stoller, 7887 Bryan Dairy Rd. Suite 260, Largo, FL 33777,
tel. 727-541-8103, fax 727-549-1121Sample Matrix is Groundwater, samples
are unfiltered and preserved on ice.

Sample Number	Sample Location	Date	Time	Sampled by	No. Bottles	Arsenic preserved w/HNO3	Al, Fe, Mn preserved w/HNO3	Al, As, Fe, Mn preserved w/HNO3	VOC 8260 preserved w/HCl	Al, Fe preserved w/HNO3	Bromide	NO pres.	Samplers Notes
1	PIN24-0701	8/29/09	0800	GB	3				3				
2	PIN12-0541-N001		0850	GB	3				3				
3	PIN12-0542-N001		0940	GB	3				3				
4	PIN12-0549-N001		1040	GB	3				3				
5	PIN12-0553C-N001		1155	GB	3				3				
6	PIN12-0553B-N001		1350	GB	3				3				
7	PIN12-0553A-N001		1450	GB	3				3				
8	PIN20-M015-N001	8/31/09	0855	GB	4				3		1		
9	PIN20-M001-N001		0925	GB	4				3		1		
10	PIN20-2806		1200	GB	4				3		1		
11	PIN20-M22D-N001		1000	GB	3				3				
12	PIN20-M005-N001		1050	GB	3				3				
13	PIN20-M059-N001		1125	GB	4				3		1		

Relinquished by Sampler	Date	Time	Received by Courier	Date	Time	Requisition (RIN)
<i>[Signature]</i>	9/1/09	0930	<i>[Signature]</i>	8/31/09	0920	
Relinquished by Courier	Date	Time	Received by Laboratory	Date	Time	
<i>[Signature]</i>	9/1/09	1130	<i>[Signature]</i>	9-1-09	1130	

2.6°C cw-07

Stoller

Legacy Management Team

TestAmerica Tampa

6600-31358

CHAIN OF CUSTODY and SAMPLE SUBMITTAL FORM

6712 Benjamin Rd. Suite 100, Tampa, FL 33634 tel 813-885-7427 fax 813-885-7049

S.M. Stoller, 7887 Bryan Dairy Rd. Suite 260, Largo, FL 33777,
tel. 727-541-8103, fax 727-549-1121

Sample Matrix is Groundwater, samples are unfiltered and preserved on ice.

Sample Number	Sample Location	Date	Time	Sampled by	No. Bottles	Arsenic preserved w/HNO3	Al, Fe, Mn preserved w/HNO3	Al, As, Fe, Mn preserved w/HNO3	VOC 8260 preserved w/HCl	Al, Fe preserved w/HNO3	Bromide	No Pres						Samplers Notes	
14	PIN20-M058-N001	8/31/09	1155	GB	4				3		1								
15	PIN20-M056-N001	↓	1345	GB	3				3										
16	PIN15-0530-N001		1445	GB	5				3	1	1								
17	PIN15-2802		1200	GB	5				3	1	1								
18	PIN15-0535-N001		1525	GB	5				3	1	1								
19	PIN15-2803		1205	GB	5				3	1	1								
20	PIN15-0537-N001		1605	GB	5				3	1	1								
21	PIN15-0584-N001		1725	GB	4				3		1								

Relinquished by Sampler	Date	Time	Received by Courier	Date	Time	Requisition (RIN)
Relinquished by Courier	Date	Time	Received by Laboratory	Date	Time	
<i>[Signature]</i>	9/1/09	0920	<i>[Signature]</i>	9/1/09	0920	
<i>[Signature]</i>	9/1/09	1130	<i>[Signature]</i>	9/1/09	1130	

216 Car-07

JOB NUMBER: 1000-31358 Logged in TALS By: Amanda Harrison

Cooler Received on (date) 9/1/09 And Opened By (full name): Charles Volz

1. Shipper (circle one) FEDEX UPS DHL WALK-IN COURIER OTHER: _____

2. Tracking # _____

3. Temperature of rep. sample or temp blank when opened: 26 Degrees Celsius CU-07

4. Number of H2SO4 (sulfuric acid) preserved containers: _____

All containers pH < 2 ? _____ If not please comment below:

5. Number of HCL (hydrochloric acid) preserved containers: _____

All containers pH < 2 ? _____ If not please comment below:

6. Number of HNO3 (nitric acid) preserved containers: 5

All containers pH < 2 ? NO If not please comment below:

PI15-0530-10001 pH=7, PI15-2802 pH=7, PI15-2803 pH=6

PI15-0535-10001 pH=7, PI15-0537-10001 pH=7

7. Number of NaOH (sodium hydroxide) preserved containers: _____

All containers pH > 12 ? _____ If not please comment below:

8. Number of Unpreserved containers: 11

All containers pH between 6 and 8? yes If not please comment below:

9. Was chlorine present in any of the unpreserved containers? NO

If yes, which samples? _____

Login Sample Receipt Check List

Client: S.M. Stoller Corporation

Job Number: 660-31358-1

Login Number: 31358
Creator: Harrison, Amanda
List Number: 1

List Source: TestAmerica Tampa

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	2.6 degrees C CU-07
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	True	

ANALYTICAL REPORT

Job Number: 660-31423-1

Job Description: Star Center Semiannual

For:

S.M. Stoller Corporation
2597 B 3/4 Road
Grand Junction, CO 81503
Attention: Mr. Charles Tabor



Approved for release.
Nancy Robertson
Project Manager II
9/16/2009 5:38 PM

Nancy Robertson
Project Manager II
nancy.robertson@testamericainc.com
09/16/2009

Methods: FDEP, DOH Certification #: TestAmerica Tampa E84282

These test results meet all the requirements of NELAC unless specified in the case narrative. All questions regarding this test report should be directed to the TestAmerica Project Manager who signed this test report. The estimated uncertainty associated with these reported results is available upon request. The results contained in this test report relate only to these samples included herein.

TestAmerica Laboratories, Inc.

TestAmerica Tampa 6712 Benjamin Road, Suite 100, Tampa, FL 33634

Tel (813) 885-7427 Fax (813) 885-7049 www.testamericainc.com



**Job Narrative
660-J31423-1**

Receipt

All samples were received in good condition within temperature requirements.

GC/MS VOA

Method 8260B: The Percent Recovery for Methylene Chloride in the laboratory control sample (LCS) for batch 84577 was outside control limits bias high. The associated samples are non detect and flagged with *. A full analyte spike does not require all compounds to be in control.

Method 8260B: The matrix spike (MS) recoveries for batch 84569 were outside control limits. The associated laboratory control sample (LCS) recovery met acceptance criteria.

Method 8260B: The matrix spike (MS) recoveries for batch 84617 were outside control limits. The associated laboratory control sample (LCS) recovery met acceptance criteria.

No other analytical or quality issues were noted.

Metals

No analytical or quality issues were noted.

General Chemistry

No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
660-31423-1 Methylene Chloride	PIN24-0802	6.4 *	5.0	ug/L	8260B
660-31423-2 Methylene Chloride	PIN12-0559-3-N001	5.0 *	5.0	ug/L	8260B
660-31423-15 <i>Total Recoverable</i> Aluminum Iron	PIN15-0520-N001	0.18 0.48 B	0.20 0.20	mg/L mg/L	6010B 6010B
660-31423-16 <i>Total Recoverable</i> Aluminum Iron	PIN15-0534-N001	1.1 0.54	0.20 0.20	mg/L mg/L	6010B 6010B
660-31423-17 Bromide <i>Total Recoverable</i> Aluminum Iron	PIN15-0568-N001	0.12 0.33 0.74	0.050 0.20 0.20	mg/L mg/L mg/L	300.0 6010B 6010B
660-31423-18 Bromide <i>Total Recoverable</i> Aluminum Iron	PIN15-0569-N001	0.57 2.8 3.0	0.050 0.20 0.20	mg/L mg/L mg/L	300.0 6010B 6010B
660-31423-23 Vinyl chloride 1,4-Dioxane	PIN12-0540-N001	4.5 1.5 J	1.0 2.0	ug/L ug/L	8260B 8260C_SIM

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Description	Lab Location	Method	Preparation Method
Matrix Water			
Volatile Organic Compounds (GC/MS)	TAL TAM	SW846 8260B	
Purge and Trap	TAL TAM		SW846 5030B
1,4-Dioxane by SIM	TAL TAM	SW846 8260C_SIM	
Purge and Trap	TAL TAM		SW846 5030B
Metals (ICP)	TAL TAM	SW846 6010B	
Preparation, Total Recoverable or Dissolved Metals	TAL TAM		SW846 3005A
Bromide	TAL TAM	40CFR136A 300.0	

Lab References:

TAL TAM = TestAmerica Tampa

Method References:

40CFR136A = "Methods for Organic Chemical Analysis of Municipal Industrial Wastewater", 40CFR, Part 136, Appendix A, October 26, 1984 and subsequent revisions.

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Method	Analyst	Analyst ID
SW846 8260B	Campbell, Ed	EC
SW846 8260B	Harris, Chris	CH
SW846 8260C_SIM	Perez, Julian	JP
SW846 6010B	Fox, Greg	GF
40CFR136A 300.0	Petterson, Alyssa	AP

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
660-31423-1	PIN24-0802	Water	09/01/2009 0745	09/04/2009 0810
660-31423-2	PIN12-0559-3-N001	Water	09/01/2009 0859	09/04/2009 0810
660-31423-3	PIN12-0559-2-N001	Water	09/01/2009 1001	09/04/2009 0810
660-31423-4	PIN12-0559-1-N001	Water	09/01/2009 1104	09/04/2009 0810
660-31423-5	PIN12-0560-3-N001	Water	09/01/2009 1401	09/04/2009 0810
660-31423-6	PIN12-0560-2-N001	Water	09/01/2009 1512	09/04/2009 0810
660-31423-7	PIN12-0560-1-N001	Water	09/01/2009 1625	09/04/2009 0810
660-31423-8	PIN12-0561-3-N001	Water	09/01/2009 1742	09/04/2009 0810
660-31423-9	PIN12-0562-3-N001	Water	09/02/2009 1014	09/04/2009 0810
660-31423-10	PIN12-0562-2-N001	Water	09/02/2009 1116	09/04/2009 0810
660-31423-11	PIN12-0562-1-N001	Water	09/02/2009 1428	09/04/2009 0810
660-31423-12	PIN12-0563-3-N001	Water	09/02/2009 1547	09/04/2009 0810
660-31423-13	PIN12-0563-2-N001	Water	09/02/2009 1629	09/04/2009 0810
660-31423-14	PIN24-0702	Water	09/01/2009 0800	09/04/2009 0810
660-31423-15	PIN15-0520-N001	Water	09/01/2009 0810	09/04/2009 0810
660-31423-16	PIN15-0534-N001	Water	09/01/2009 0850	09/04/2009 0810
660-31423-17	PIN15-0568-N001	Water	09/01/2009 0950	09/04/2009 0810
660-31423-18	PIN15-0569-N001	Water	09/01/2009 1035	09/04/2009 0810
660-31423-19	PIN12-0548-N001	Water	09/01/2009 1425	09/04/2009 0810
660-31423-20	PIN12-0565-1-N001	Water	09/01/2009 1530	09/04/2009 0810
660-31423-21	PIN12-0565-2-N001	Water	09/01/2009 1615	09/04/2009 0810
660-31423-22	PIN12-0565-3-N001	Water	09/01/2009 1730	09/04/2009 0810
660-31423-23	PIN12-0540-N001	Water	09/02/2009 1043	09/04/2009 0810
660-31423-24	PIN12-0539-N001	Water	09/02/2009 1200	09/04/2009 0810
660-31423-25	PIN12-0550-1-N001	Water	09/02/2009 1405	09/04/2009 0810
660-31423-26	PIN12-0550-2-N001	Water	09/02/2009 1445	09/04/2009 0810
660-31423-27	PIN12-0550-3-N001	Water	09/02/2009 1610	09/04/2009 0810
660-31423-28	PIN12-0551-2-N001	Water	09/02/2009 1705	09/04/2009 0810
660-31423-29	PIN12-0563-1-N001	Water	09/02/2009 1710	09/04/2009 0810

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN24-0802

Lab Sample ID: 660-31423-1

Date Sampled: 09/01/2009 0745

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84577	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	1J1113.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1321		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1321			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	6.4	*	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	95		70 - 130	
Dibromofluoromethane	113		70 - 130	
Toluene-d8 (Surr)	111		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0559-3-N001

Lab Sample ID: 660-31423-2

Date Sampled: 09/01/2009 0859

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84577	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	1J1115.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1407		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1407			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	5.0	*	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	94		70 - 130
Dibromofluoromethane	112		70 - 130
Toluene-d8 (Surr)	104		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0559-2-N001

Lab Sample ID: 660-31423-3

Date Sampled: 09/01/2009 1001

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1415.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1522		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1522			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	103		70 - 130	
Dibromofluoromethane	90		70 - 130	
Toluene-d8 (Surr)	106		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0559-1-N001

Lab Sample ID: 660-31423-4

Date Sampled: 09/01/2009 1104

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID: BVML5972
Preparation:	5030B		Lab File ID: 1LI1416.D
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	09/14/2009 1544		Final Weight/Volume: 5 mL
Date Prepared:	09/14/2009 1544		

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	107		70 - 130	
Dibromofluoromethane	90		70 - 130	
Toluene-d8 (Surr)	102		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0560-3-N001

Lab Sample ID: 660-31423-5

Date Sampled: 09/01/2009 1401

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID: BVML5972
Preparation:	5030B		Lab File ID: 1LI1417.D
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	09/14/2009 1605		Final Weight/Volume: 5 mL
Date Prepared:	09/14/2009 1605		

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	104		70 - 130	
Dibromofluoromethane	93		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0560-2-N001

Lab Sample ID: 660-31423-6

Date Sampled: 09/01/2009 1512

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84577	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	1J1119.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1539		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1539			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U *	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	90		70 - 130	
Dibromofluoromethane	111		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0560-1-N001

Lab Sample ID: 660-31423-7

Date Sampled: 09/01/2009 1625

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84577	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	1J1120.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1603		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1603			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U *	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	91		70 - 130
Dibromofluoromethane	111		70 - 130
Toluene-d8 (Surr)	107		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0561-3-N001

Lab Sample ID: 660-31423-8

Date Sampled: 09/01/2009 1742

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1418.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1626		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1626			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	103		70 - 130
Dibromofluoromethane	90		70 - 130
Toluene-d8 (Surr)	105		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0562-3-N001

Lab Sample ID: 660-31423-9

Date Sampled: 09/02/2009 1014

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1419.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1648		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1648			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	103		70 - 130	
Dibromofluoromethane	92		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0562-2-N001

Lab Sample ID: 660-31423-10

Date Sampled: 09/02/2009 1116

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1420.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1709		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1709			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	103		70 - 130	
Dibromofluoromethane	93		70 - 130	
Toluene-d8 (Surr)	106		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0562-1-N001

Lab Sample ID: 660-31423-11

Date Sampled: 09/02/2009 1428

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84577	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	1J1124.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1742		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1742			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U *	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	89		70 - 130
Dibromofluoromethane	112		70 - 130
Toluene-d8 (Surr)	107		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0563-3-N001

Lab Sample ID: 660-31423-12

Date Sampled: 09/02/2009 1547

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1421.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1731		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1731			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	104		70 - 130	
Dibromofluoromethane	90		70 - 130	
Toluene-d8 (Surr)	103		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0563-2-N001

Lab Sample ID: 660-31423-13

Date Sampled: 09/02/2009 1629

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1422.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1752		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1752			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	106		70 - 130	
Dibromofluoromethane	92		70 - 130	
Toluene-d8 (Surr)	105		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN24-0702

Lab Sample ID: 660-31423-14

Date Sampled: 09/01/2009 0800

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1423.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1813		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1813			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	102		70 - 130	
Dibromofluoromethane	85		70 - 130	
Toluene-d8 (Surr)	105		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0520-N001

Lab Sample ID: 660-31423-15

Date Sampled: 09/01/2009 0810

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84577	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	1J1128.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 1920		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 1920			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U *	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	96		70 - 130	
Dibromofluoromethane	110		70 - 130	
Toluene-d8 (Surr)	107		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0534-N001

Lab Sample ID: 660-31423-16

Date Sampled: 09/01/2009 0850

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID: BVML5972
Preparation:	5030B		Lab File ID: 1LI1424.D
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	09/14/2009 1835		Final Weight/Volume: 5 mL
Date Prepared:	09/14/2009 1835		

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	105		70 - 130	
Dibromofluoromethane	91		70 - 130	
Toluene-d8 (Surr)	104		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0568-N001

Lab Sample ID: 660-31423-17

Date Sampled: 09/01/2009 0950

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84577	Instrument ID:	BVMJ5975
Preparation:	5030B		Lab File ID:	1J1130.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/11/2009 2006		Final Weight/Volume:	5 mL
Date Prepared:	09/11/2009 2006			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U *	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	93		70 - 130	
Dibromofluoromethane	117		70 - 130	
Toluene-d8 (Surr)	109		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0569-N001

Lab Sample ID: 660-31423-18

Date Sampled: 09/01/2009 1035

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84617	Instrument ID:	BVML5972
Preparation:	5030B		Lab File ID:	1LI1425.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/14/2009 1857		Final Weight/Volume:	5 mL
Date Prepared:	09/14/2009 1857			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	101		70 - 130	
Dibromofluoromethane	91		70 - 130	
Toluene-d8 (Surr)	103		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0548-N001

Lab Sample ID: 660-31423-19

Date Sampled: 09/01/2009 1425

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11220.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0622		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0622			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	94		70 - 130	
Dibromofluoromethane	102		70 - 130	
Toluene-d8 (Surr)	101		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0565-1-N001

Lab Sample ID: 660-31423-20

Date Sampled: 09/01/2009 1530

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11222.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0656		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0656			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	94		70 - 130	
Dibromofluoromethane	103		70 - 130	
Toluene-d8 (Surr)	102		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0565-2-N001

Lab Sample ID: 660-31423-21

Date Sampled: 09/01/2009 1615

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11223.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0713		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0713			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	92		70 - 130	
Dibromofluoromethane	103		70 - 130	
Toluene-d8 (Surr)	101		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0565-3-N001

Lab Sample ID: 660-31423-22

Date Sampled: 09/01/2009 1730

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11224.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0730		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0730			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	94		70 - 130	
Dibromofluoromethane	102		70 - 130	
Toluene-d8 (Surr)	103		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0540-N001

Lab Sample ID: 660-31423-23

Date Sampled: 09/02/2009 1043

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11225.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0747		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0747			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	4.5		0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	93		70 - 130	
Dibromofluoromethane	103		70 - 130	
Toluene-d8 (Surr)	102		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0539-N001

Lab Sample ID: 660-31423-24

Date Sampled: 09/02/2009 1200

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11226.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0804		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0804			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	92		70 - 130	
Dibromofluoromethane	103		70 - 130	
Toluene-d8 (Surr)	102		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0550-1-N001

Lab Sample ID: 660-31423-25

Date Sampled: 09/02/2009 1405

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11227.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0821		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0821			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	91		70 - 130	
Dibromofluoromethane	100		70 - 130	
Toluene-d8 (Surr)	102		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0550-2-N001

Lab Sample ID: 660-31423-26

Date Sampled: 09/02/2009 1445

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11228.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0838		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0838			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	92		70 - 130	
Dibromofluoromethane	103		70 - 130	
Toluene-d8 (Surr)	102		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0550-3-N001

Lab Sample ID: 660-31423-27

Date Sampled: 09/02/2009 1610

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11229.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0855		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0855			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	92		70 - 130	
Dibromofluoromethane	105		70 - 130	
Toluene-d8 (Surr)	103		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0551-2-N001

Lab Sample ID: 660-31423-28

Date Sampled: 09/02/2009 1705

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11230.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0912		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0912			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
4-Bromofluorobenzene	92		70 - 130	
Dibromofluoromethane	103		70 - 130	
Toluene-d8 (Surr)	103		70 - 130	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0563-1-N001

Lab Sample ID: 660-31423-29

Date Sampled: 09/02/2009 1710

Client Matrix: Water

Date Received: 09/04/2009 0810

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 660-84569	Instrument ID:	BVMK5972
Preparation:	5030B		Lab File ID:	1K11231.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	09/12/2009 0929		Final Weight/Volume:	5 mL
Date Prepared:	09/12/2009 0929			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
4-Bromofluorobenzene	92		70 - 130
Dibromofluoromethane	102		70 - 130
Toluene-d8 (Surr)	102		70 - 130

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0548-N001

Lab Sample ID: 660-31423-19

Date Sampled: 09/01/2009 1425

Client Matrix: Water

Date Received: 09/04/2009 0810

8260C_SIM 1,4-Dioxane by SIM

Method: 8260C_SIM

Analysis Batch: 660-84664

Instrument ID: BVMM5971

Preparation: 5030B

Lab File ID: 1M11410.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 09/14/2009 1137

Final Weight/Volume: 5 mL

Date Prepared: 09/14/2009 1137

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0565-1-N001

Lab Sample ID: 660-31423-20

Date Sampled: 09/01/2009 1530

Client Matrix: Water

Date Received: 09/04/2009 0810

8260C_SIM 1,4-Dioxane by SIM

Method: 8260C_SIM

Analysis Batch: 660-84664

Instrument ID: BVMM5971

Preparation: 5030B

Lab File ID: 1M1411.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 09/14/2009 1157

Final Weight/Volume: 5 mL

Date Prepared: 09/14/2009 1157

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0565-2-N001

Lab Sample ID: 660-31423-21

Date Sampled: 09/01/2009 1615

Client Matrix: Water

Date Received: 09/04/2009 0810

8260C_SIM 1,4-Dioxane by SIM

Method: 8260C_SIM

Analysis Batch: 660-84664

Instrument ID: BVMM5971

Preparation: 5030B

Lab File ID: 1M1412.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 09/14/2009 1215

Final Weight/Volume: 5 mL

Date Prepared: 09/14/2009 1215

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0565-3-N001

Lab Sample ID: 660-31423-22

Date Sampled: 09/01/2009 1730

Client Matrix: Water

Date Received: 09/04/2009 0810

8260C_SIM 1,4-Dioxane by SIM

Method: 8260C_SIM

Analysis Batch: 660-84664

Instrument ID: BVMM5971

Preparation: 5030B

Lab File ID: 1M1413.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 09/14/2009 1234

Final Weight/Volume: 5 mL

Date Prepared: 09/14/2009 1234

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0540-N001

Lab Sample ID: 660-31423-23

Date Sampled: 09/02/2009 1043

Client Matrix: Water

Date Received: 09/04/2009 0810

8260C_SIM 1,4-Dioxane by SIM

Method: 8260C_SIM

Analysis Batch: 660-84664

Instrument ID: BVMM5971

Preparation: 5030B

Lab File ID: 1M11414.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 09/14/2009 1253

Final Weight/Volume: 5 mL

Date Prepared: 09/14/2009 1253

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.5	J	1.0	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN12-0539-N001

Lab Sample ID: 660-31423-24

Date Sampled: 09/02/2009 1200

Client Matrix: Water

Date Received: 09/04/2009 0810

8260C_SIM 1,4-Dioxane by SIM

Method: 8260C_SIM

Analysis Batch: 660-84664

Instrument ID: BVMM5971

Preparation: 5030B

Lab File ID: 1M1415.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 09/14/2009 1311

Final Weight/Volume: 5 mL

Date Prepared: 09/14/2009 1311

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0520-N001

Lab Sample ID: 660-31423-15

Date Sampled: 09/01/2009 0810

Client Matrix: Water

Date Received: 09/04/2009 0810

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84586

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84287

Lab File ID: 9114A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/14/2009 0758

Final Weight/Volume: 50 mL

Date Prepared: 09/08/2009 0848

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	0.18	B	0.050	0.20
Iron	0.48		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0534-N001

Lab Sample ID: 660-31423-16

Date Sampled: 09/01/2009 0850

Client Matrix: Water

Date Received: 09/04/2009 0810

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84586

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84287

Lab File ID: 9114A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/14/2009 0804

Final Weight/Volume: 50 mL

Date Prepared: 09/08/2009 0848

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	1.1		0.050	0.20
Iron	0.54		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0568-N001

Lab Sample ID: 660-31423-17

Date Sampled: 09/01/2009 0950

Client Matrix: Water

Date Received: 09/04/2009 0810

6010B Metals (ICP)-Total Recoverable

Method: 6010B

Analysis Batch: 660-84586

Instrument ID: ICPA

Preparation: 3005A

Prep Batch: 660-84287

Lab File ID: 9114A

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 09/14/2009 0810

Final Weight/Volume: 50 mL

Date Prepared: 09/08/2009 0848

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	0.33		0.050	0.20
Iron	0.74		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Client Sample ID: PIN15-0569-N001

Lab Sample ID: 660-31423-18

Date Sampled: 09/01/2009 1035

Client Matrix: Water

Date Received: 09/04/2009 0810

6010B Metals (ICP)-Total Recoverable

Method:	6010B	Analysis Batch: 660-84586	Instrument ID:	ICPA
Preparation:	3005A	Prep Batch: 660-84287	Lab File ID:	9114A
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	09/14/2009 0827		Final Weight/Volume:	50 mL
Date Prepared:	09/08/2009 0848			

Analyte	Result (mg/L)	Qualifier	MDL	PQL
Aluminum	2.8		0.050	0.20
Iron	3.0		0.050	0.20

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

General Chemistry

Client Sample ID: PIN15-0568-N001

Lab Sample ID: 660-31423-17

Client Matrix: Water

Date Sampled: 09/01/2009 0950

Date Received: 09/04/2009 0810

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.12		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84450 Date Analyzed: 09/10/2009 1058

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

General Chemistry

Client Sample ID: PIN15-0569-N001

Lab Sample ID: 660-31423-18

Client Matrix: Water

Date Sampled: 09/01/2009 1035

Date Received: 09/04/2009 0810

Analyte	Result	Qual	Units	MDL	PQL	Dil	Method
Bromide	0.57		mg/L	0.027	0.050	1.0	300.0

Analysis Batch: 660-84450 Date Analyzed: 09/10/2009 1131

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
	*	LCS or LCSD exceeds the control limits
	*	MS or MSD exceeds the control limits
Metals		
	U	Indicates analyzed for but not detected.
	B	Value less than contract required detection limit but greater than or equal to the Method Detection Limit
General Chemistry		
	U	Indicates the analyte was analyzed for but not detected.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Method Blank - Batch: 660-84569

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 660-84569/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/12/2009 0440
Date Prepared: 09/12/2009 0440

Analysis Batch: 660-84569
Prep Batch: N/A
Units: ug/L

Instrument ID: 5972MSD
Lab File ID: 1KI1214.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	95	70 - 130
Dibromofluoromethane	100	70 - 130
Toluene-d8 (Surr)	100	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Lab Control Sample - Batch: 660-84569

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 660-84569/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/12/2009 0406
Date Prepared: 09/12/2009 0406

Analysis Batch: 660-84569
Prep Batch: N/A
Units: ug/L

Instrument ID: 5972MSD
Lab File ID: 1K11212.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	19.8	99	64 - 140	
Bromodichloromethane	20.0	21.8	109	70 - 130	
Bromoform	20.0	21.0	105	65 - 130	
Carbon tetrachloride	20.0	20.5	102	53 - 145	
Chlorobenzene	20.0	21.1	106	70 - 130	
Chloroethane	20.0	27.1	136	39 - 174	
Chloroform	20.0	20.7	103	59 - 130	
cis-1,2-Dichloroethylene	20.0	21.2	106	61 - 130	
cis-1,3-Dichloropropene	20.0	21.6	108	70 - 130	
Dibromochloromethane	20.0	21.1	105	70 - 130	
1,1-Dichloroethylene	20.0	22.4	112	51 - 157	
Dichlorodifluoromethane	20.0	24.5	123	16 - 149	
1,1-Dichloroethane	20.0	20.8	104	60 - 132	
1,2-Dichloroethane	20.0	20.4	102	70 - 130	
1,2-Dichloropropane	20.0	21.3	106	70 - 130	
Ethylbenzene	20.0	19.7	99	69 - 131	
m-Dichlorobenzene	20.0	19.7	99	68 - 130	
Methyl bromide	20.0	19.2	96	14 - 184	
Methyl chloride	20.0	25.2	126	35 - 153	
Methylene Chloride	20.0	21.8	109	57 - 130	
Methyl tert-butyl ether	10.0	10.1	101	67 - 130	
m,p-Xylene	40.0	37.7	94	66 - 136	
o-Dichlorobenzene	20.0	20.7	104	70 - 130	
o-Xylene	20.0	19.7	98	66 - 133	
p-Dichlorobenzene	20.0	19.2	96	70 - 130	
1,1,2,2-Tetrachloroethane	20.0	21.2	106	67 - 130	
Tetrachloroethylene	20.0	22.4	112	47 - 143	
Toluene	20.0	20.2	101	70 - 131	
trans-1,2-Dichloroethylene	20.0	21.1	106	55 - 145	
trans-1,3-Dichloropropene	20.0	19.5	98	62 - 130	
1,1,1-Trichloroethane	20.0	21.9	110	57 - 135	
1,1,2-Trichloroethane	20.0	21.2	106	69 - 130	
Trichloroethylene	20.0	21.4	107	59 - 142	
Trichlorofluoromethane	20.0	25.3	127	62 - 147	
Vinyl chloride	20.0	25.2	126	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Matrix Spike - Batch: 660-84569

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31520-C-1 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/12/2009 0548
Date Prepared: 09/12/2009 0548

Analysis Batch: 660-84569
Prep Batch: N/A
Units: ug/L

Instrument ID: 5972MSD
Lab File ID: 1KI1218.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	0.50	U	20.0	6.80	34	64 - 140	*
Bromodichloromethane	0.35	U	20.0	6.79	34	70 - 130	*
Bromoform	0.58	U	20.0	5.92	30	65 - 130	*
Carbon tetrachloride	0.42	U	20.0	6.64	33	53 - 145	*
Chlorobenzene	0.63	U	20.0	6.39	32	70 - 130	*
Chloroethane	2.5	U	20.0	3.98	20	39 - 174	J *
Chloroform	0.90	U	20.0	7.10	36	59 - 130	*
cis-1,2-Dichloroethylene	0.65	U	20.0	6.25	31	61 - 130	*
cis-1,3-Dichloropropene	0.14	U	20.0	6.20	31	70 - 130	*
Dibromochloromethane	0.34	U	20.0	6.40	32	70 - 130	*
1,1-Dichloroethylene	0.45	U	20.0	7.27	36	51 - 157	*
Dichlorodifluoromethane	2.5	U	20.0	4.71	24	16 - 149	J
1,1-Dichloroethane	0.52	U	20.0	6.80	34	60 - 132	*
1,2-Dichloroethane	0.57	U	20.0	6.25	31	70 - 130	*
1,2-Dichloropropane	0.52	U	20.0	6.67	33	70 - 130	*
Ethylbenzene	0.44	U	20.0	7.39	37	69 - 131	*
m-Dichlorobenzene	0.64	U	20.0	8.48	42	68 - 130	*
Methyl bromide	2.5	U	20.0	3.79	19	14 - 184	J
Methyl chloride	1.0	U	20.0	4.03	20	35 - 153	*
Methylene Chloride	4.0	U	20.0	5.63	28	57 - 130	*
Methyl tert-butyl ether	0.44	U	10.0	2.81	28	67 - 130	*
m,p-Xylene	0.60	U	40.0	14.6	36	66 - 136	*
o-Dichlorobenzene	0.44	U	20.0	5.82	29	70 - 130	*
o-Xylene	0.50	U	20.0	7.68	38	66 - 133	*
p-Dichlorobenzene	0.52	U	20.0	6.17	31	70 - 130	*
1,1,1,2-Tetrachloroethane	0.15	U	20.0	6.51	33	67 - 130	*
Tetrachloroethylene	0.50	U	20.0	6.68	33	47 - 143	*
Toluene	0.51	U	20.0	6.27	31	70 - 131	*
trans-1,2-Dichloroethylene	0.44	U	20.0	7.20	36	55 - 145	*
trans-1,3-Dichloropropene	0.14	U	20.0	6.78	34	62 - 130	*
1,1,1-Trichloroethane	0.46	U	20.0	6.99	35	57 - 135	*
1,1,2-Trichloroethane	0.47	U	20.0	6.52	33	69 - 130	*
Trichloroethylene	0.50	U	20.0	6.52	33	59 - 142	*
Trichlorofluoromethane	2.5	U	20.0	3.11	16	62 - 147	J *
Vinyl chloride	0.50	U	20.0	3.49	17	48 - 147	*

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Duplicate - Batch: 660-84569

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31423-19
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/12/2009 0639
Date Prepared: 09/12/2009 0639

Analysis Batch: 660-84569
Prep Batch: N/A
Units: ug/L

Instrument ID: 5972MSD
Lab File ID: 1KI1221.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Result	RPD	Limit	Qual
Benzene	0.50	U	0.50	NC	30	U
Bromodichloromethane	0.35	U	0.35	NC	30	U
Bromoform	0.58	U	0.58	NC	30	U
Carbon tetrachloride	0.42	U	0.42	NC	30	U
Chlorobenzene	0.63	U	0.63	NC	30	U
Chloroethane	2.5	U	2.5	NC	30	U
Chloroform	0.90	U	0.90	NC	30	U
cis-1,2-Dichloroethylene	0.65	U	0.65	NC	30	U
cis-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
Dibromochloromethane	0.34	U	0.34	NC	30	U
1,1-Dichloroethylene	0.45	U	0.45	NC	30	U
Dichlorodifluoromethane	2.5	U	2.5	NC	30	U
1,1-Dichloroethane	0.52	U	0.52	NC	30	U
1,2-Dichloroethane	0.57	U	0.57	NC	30	U
1,2-Dichloropropane	0.52	U	0.52	NC	30	U
Ethylbenzene	0.44	U	0.44	NC	30	U
m-Dichlorobenzene	0.64	U	0.64	NC	30	U
Methyl bromide	2.5	U	2.5	NC	30	U
Methyl chloride	1.0	U	1.0	NC	30	U
Methylene Chloride	4.0	U	4.0	NC	30	U
Methyl tert-butyl ether	0.44	U	0.44	NC	30	U
m,p-Xylene	0.60	U	0.60	NC	30	U
o-Dichlorobenzene	0.44	U	0.44	NC	30	U
o-Xylene	0.50	U	0.50	NC	30	U
p-Dichlorobenzene	0.52	U	0.52	NC	30	U
1,1,2,2-Tetrachloroethane	0.15	U	0.15	NC	30	U
Tetrachloroethylene	0.50	U	0.50	NC	30	U
Toluene	0.51	U	0.51	NC	30	U
trans-1,2-Dichloroethylene	0.44	U	0.44	NC	30	U
trans-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
1,1,1-Trichloroethane	0.46	U	0.46	NC	30	U
1,1,2-Trichloroethane	0.47	U	0.47	NC	30	U
Trichloroethylene	0.50	U	0.50	NC	30	U
Trichlorofluoromethane	2.5	U	2.5	NC	30	U
Vinyl chloride	0.50	U	0.50	NC	30	U

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	93	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane	103	70 - 130
Toluene-d8 (Surr)	101	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Method Blank - Batch: 660-84577

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 660-84577/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/11/2009 1236
 Date Prepared: 09/11/2009 1236

Analysis Batch: 660-84577
 Prep Batch: N/A
 Units: ug/L

Instrument ID: BVMJ GC/MS
 Lab File ID: 1J11111.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	95	70 - 130
Dibromofluoromethane	110	70 - 130
Toluene-d8 (Surr)	106	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Lab Control Sample - Batch: 660-84577

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 660-84577/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/11/2009 1042
Date Prepared: 09/11/2009 1042

Analysis Batch: 660-84577
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 1J11106.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	18.2	91	64 - 140	
Bromodichloromethane	20.0	19.8	99	70 - 130	
Bromoform	20.0	16.2	81	65 - 130	
Carbon tetrachloride	20.0	19.5	98	53 - 145	
Chlorobenzene	20.0	18.5	93	70 - 130	
Chloroethane	20.0	32.7	164	39 - 174	
Chloroform	20.0	19.9	99	59 - 130	
cis-1,2-Dichloroethylene	20.0	19.3	96	61 - 130	
cis-1,3-Dichloropropene	20.0	17.7	88	70 - 130	
Dibromochloromethane	20.0	18.3	91	70 - 130	
1,1-Dichloroethylene	20.0	24.2	121	51 - 157	
Dichlorodifluoromethane	20.0	21.8	109	16 - 149	
1,1-Dichloroethane	20.0	21.0	105	60 - 132	
1,2-Dichloroethane	20.0	18.0	90	70 - 130	
1,2-Dichloropropane	20.0	18.7	94	70 - 130	
Ethylbenzene	20.0	18.7	94	69 - 131	
m-Dichlorobenzene	20.0	18.8	94	68 - 130	
Methyl bromide	20.0	33.3	167	14 - 184	
Methyl chloride	20.0	22.9	115	35 - 153	
Methylene Chloride	20.0	28.4	142	57 - 130	*
Methyl tert-butyl ether	10.0	7.93	79	67 - 130	
m,p-Xylene	40.0	36.8	92	66 - 136	
o-Dichlorobenzene	20.0	19.1	95	70 - 130	
o-Xylene	20.0	18.9	94	66 - 133	
p-Dichlorobenzene	20.0	18.9	95	70 - 130	
1,1,2,2-Tetrachloroethane	20.0	18.3	92	67 - 130	
Tetrachloroethylene	20.0	18.9	94	47 - 143	
Toluene	20.0	19.4	97	70 - 131	
trans-1,2-Dichloroethylene	20.0	22.0	110	55 - 145	
trans-1,3-Dichloropropene	20.0	16.8	84	62 - 130	
1,1,1-Trichloroethane	20.0	20.0	100	57 - 135	
1,1,2-Trichloroethane	20.0	18.3	92	69 - 130	
Trichloroethylene	20.0	19.0	95	59 - 142	
Trichlorofluoromethane	20.0	24.1	121	62 - 147	
Vinyl chloride	20.0	24.4	122	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Matrix Spike - Batch: 660-84577

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31423-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/11/2009 2029
Date Prepared: 09/11/2009 2029

Analysis Batch: 660-84577
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 1J11131.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	0.50	U	20.0	22.1	111	64 - 140	
Bromodichloromethane	0.35	U	20.0	23.2	116	70 - 130	
Bromoform	0.58	U	20.0	19.5	97	65 - 130	
Carbon tetrachloride	0.42	U	20.0	22.3	111	53 - 145	
Chlorobenzene	0.63	U	20.0	21.5	108	70 - 130	
Chloroethane	2.5	U	20.0	33.3	166	39 - 174	
Chloroform	0.90	U	20.0	23.1	115	59 - 130	
cis-1,2-Dichloroethylene	0.65	U	20.0	21.3	107	61 - 130	
cis-1,3-Dichloropropene	0.14	U	20.0	18.3	92	70 - 130	
Dibromochloromethane	0.34	U	20.0	22.2	111	70 - 130	
1,1-Dichloroethylene	0.45	U	20.0	26.8	134	51 - 157	
Dichlorodifluoromethane	2.5	U	20.0	17.8	89	16 - 149	
1,1-Dichloroethane	0.52	U	20.0	23.4	117	60 - 132	
1,2-Dichloroethane	0.57	U	20.0	20.8	104	70 - 130	
1,2-Dichloropropane	0.52	U	20.0	23.4	117	70 - 130	
Ethylbenzene	0.44	U	20.0	21.8	109	69 - 131	
m-Dichlorobenzene	0.64	U	20.0	20.9	104	68 - 130	
Methyl bromide	2.5	U	20.0	30.0	150	14 - 184	
Methyl chloride	1.0	U	20.0	21.3	107	35 - 153	
Methylene Chloride	6.4		20.0	30.2	119	57 - 130	
Methyl tert-butyl ether	0.44	U	10.0	9.00	90	67 - 130	
m,p-Xylene	0.60	U	40.0	39.5	99	66 - 136	
o-Dichlorobenzene	0.44	U	20.0	21.0	105	70 - 130	
o-Xylene	0.50	U	20.0	20.4	102	66 - 133	
p-Dichlorobenzene	0.52	U	20.0	20.6	103	70 - 130	
1,1,2,2-Tetrachloroethane	0.15	U	20.0	21.7	108	67 - 130	
Tetrachloroethylene	0.50	U	20.0	23.3	117	47 - 143	
Toluene	0.51	U	20.0	23.1	115	70 - 131	
trans-1,2-Dichloroethylene	0.44	U	20.0	24.9	125	55 - 145	
trans-1,3-Dichloropropene	0.14	U	20.0	18.7	93	62 - 130	
1,1,1-Trichloroethane	0.46	U	20.0	22.9	114	57 - 135	
1,1,2-Trichloroethane	0.47	U	20.0	21.9	109	69 - 130	
Trichloroethylene	0.50	U	20.0	22.7	114	59 - 142	
Trichlorofluoromethane	2.5	U	20.0	26.9	135	62 - 147	
Vinyl chloride	0.50	U	20.0	22.5	112	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Duplicate - Batch: 660-84577

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31423-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/11/2009 1343
Date Prepared: 09/11/2009 1343

Analysis Batch: 660-84577
Prep Batch: N/A
Units: ug/L

Instrument ID: BVMJ GC/MS
Lab File ID: 1J1114.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Result	RPD	Limit	Qual
Benzene	0.50	U	0.50	NC	30	U
Bromodichloromethane	0.35	U	0.35	NC	30	U
Bromoform	0.58	U	0.58	NC	30	U
Carbon tetrachloride	0.42	U	0.42	NC	30	U
Chlorobenzene	0.63	U	0.63	NC	30	U
Chloroethane	2.5	U	2.5	NC	30	U
Chloroform	0.90	U	0.90	NC	30	U
cis-1,2-Dichloroethylene	0.65	U	0.65	NC	30	U
cis-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
Dibromochloromethane	0.34	U	0.34	NC	30	U
1,1-Dichloroethylene	0.45	U	0.45	NC	30	U
Dichlorodifluoromethane	2.5	U	2.5	NC	30	U
1,1-Dichloroethane	0.52	U	0.52	NC	30	U
1,2-Dichloroethane	0.57	U	0.57	NC	30	U
1,2-Dichloropropane	0.52	U	0.52	NC	30	U
Ethylbenzene	0.44	U	0.44	NC	30	U
m-Dichlorobenzene	0.64	U	0.64	NC	30	U
Methyl bromide	2.5	U	2.5	NC	30	U
Methyl chloride	1.0	U	1.0	NC	30	U
Methylene Chloride	6.4		4.0	NC	30	U *
Methyl tert-butyl ether	0.44	U	0.44	NC	30	U
m,p-Xylene	0.60	U	0.60	NC	30	U
o-Dichlorobenzene	0.44	U	0.44	NC	30	U
o-Xylene	0.50	U	0.50	NC	30	U
p-Dichlorobenzene	0.52	U	0.52	NC	30	U
1,1,2,2-Tetrachloroethane	0.15	U	0.15	NC	30	U
Tetrachloroethylene	0.50	U	0.50	NC	30	U
Toluene	0.51	U	0.51	NC	30	U
trans-1,2-Dichloroethylene	0.44	U	0.44	NC	30	U
trans-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
1,1,1-Trichloroethane	0.46	U	0.46	NC	30	U
1,1,2-Trichloroethane	0.47	U	0.47	NC	30	U
Trichloroethylene	0.50	U	0.50	NC	30	U
Trichlorofluoromethane	2.5	U	2.5	NC	30	U
Vinyl chloride	0.50	U	0.50	NC	30	U

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	91	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane	113	70 - 130
Toluene-d8 (Surr)	104	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Method Blank - Batch: 660-84617

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 660-84617/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 1346
Date Prepared: 09/14/2009 1346

Analysis Batch: 660-84617
Prep Batch: N/A
Units: ug/L

Instrument ID: 5972 GC/MS
Lab File ID: 1LI1411.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Benzene	0.50	U	0.50	1.0
Bromodichloromethane	0.35	U	0.35	1.0
Bromoform	0.58	U	0.58	1.0
Carbon tetrachloride	0.42	U	0.42	1.0
Chlorobenzene	0.63	U	0.63	1.0
Chloroethane	2.5	U	2.5	5.0
Chloroform	0.90	U	0.90	1.0
cis-1,2-Dichloroethylene	0.65	U	0.65	1.0
cis-1,3-Dichloropropene	0.14	U	0.14	1.0
Dibromochloromethane	0.34	U	0.34	1.0
1,1-Dichloroethylene	0.45	U	0.45	1.0
Dichlorodifluoromethane	2.5	U	2.5	5.0
1,1-Dichloroethane	0.52	U	0.52	1.0
1,2-Dichloroethane	0.57	U	0.57	1.0
1,2-Dichloropropane	0.52	U	0.52	1.0
Ethylbenzene	0.44	U	0.44	1.0
m-Dichlorobenzene	0.64	U	0.64	1.0
Methyl bromide	2.5	U	2.5	5.0
Methyl chloride	1.0	U	1.0	4.0
Methylene Chloride	4.0	U	4.0	5.0
Methyl tert-butyl ether	0.44	U	0.44	1.0
m,p-Xylene	0.60	U	0.60	2.0
o-Dichlorobenzene	0.44	U	0.44	1.0
o-Xylene	0.50	U	0.50	1.0
p-Dichlorobenzene	0.52	U	0.52	1.0
1,1,2,2-Tetrachloroethane	0.15	U	0.15	1.0
Tetrachloroethylene	0.50	U	0.50	1.0
Toluene	0.51	U	0.51	1.0
trans-1,2-Dichloroethylene	0.44	U	0.44	1.0
trans-1,3-Dichloropropene	0.14	U	0.14	1.0
1,1,1-Trichloroethane	0.46	U	0.46	1.0
1,1,2-Trichloroethane	0.47	U	0.47	1.0
Trichloroethylene	0.50	U	0.50	1.0
Trichlorofluoromethane	2.5	U	2.5	5.0
Vinyl chloride	0.50	U	0.50	1.0

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	103	70 - 130
Dibromofluoromethane	93	70 - 130
Toluene-d8 (Surr)	100	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Lab Control Sample - Batch: 660-84617

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 660-84617/3

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 09/14/2009 1303

Date Prepared: 09/14/2009 1303

Analysis Batch: 660-84617

Prep Batch: N/A

Units: ug/L

Instrument ID: 5972 GC/MS

Lab File ID: 1LI1409.D

Initial Weight/Volume: 5 mL

Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	17.6	88	64 - 140	
Bromodichloromethane	20.0	24.5	122	70 - 130	
Bromoform	20.0	21.1	105	65 - 130	
Carbon tetrachloride	20.0	21.5	107	53 - 145	
Chlorobenzene	20.0	21.6	108	70 - 130	
Chloroethane	20.0	20.9	104	39 - 174	
Chloroform	20.0	20.3	101	59 - 130	
cis-1,2-Dichloroethylene	20.0	19.4	97	61 - 130	
cis-1,3-Dichloropropene	20.0	23.5	117	70 - 130	
Dibromochloromethane	20.0	22.7	114	70 - 130	
1,1-Dichloroethylene	20.0	16.9	85	51 - 157	
Dichlorodifluoromethane	20.0	19.3	97	16 - 149	
1,1-Dichloroethane	20.0	20.1	100	60 - 132	
1,2-Dichloroethane	20.0	21.0	105	70 - 130	
1,2-Dichloropropane	20.0	22.9	115	70 - 130	
Ethylbenzene	20.0	21.5	107	69 - 131	
m-Dichlorobenzene	20.0	20.0	100	68 - 130	
Methyl bromide	20.0	21.1	106	14 - 184	
Methyl chloride	20.0	18.5	92	35 - 153	
Methylene Chloride	20.0	18.0	90	57 - 130	
Methyl tert-butyl ether	10.0	8.36	84	67 - 130	
m,p-Xylene	40.0	45.5	114	66 - 136	
o-Dichlorobenzene	20.0	21.2	106	70 - 130	
o-Xylene	20.0	19.8	99	66 - 133	
p-Dichlorobenzene	20.0	20.5	102	70 - 130	
1,1,2,2-Tetrachloroethane	20.0	21.4	107	67 - 130	
Tetrachloroethylene	20.0	17.1	85	47 - 143	
Toluene	20.0	20.5	102	70 - 131	
trans-1,2-Dichloroethylene	20.0	18.9	94	55 - 145	
trans-1,3-Dichloropropene	20.0	22.3	112	62 - 130	
1,1,1-Trichloroethane	20.0	20.4	102	57 - 135	
1,1,2-Trichloroethane	20.0	20.9	105	69 - 130	
Trichloroethylene	20.0	20.2	101	59 - 142	
Trichlorofluoromethane	20.0	17.7	89	62 - 147	
Vinyl chloride	20.0	18.3	91	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Matrix Spike - Batch: 660-84617

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31539-F-1 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 1917
Date Prepared: 09/14/2009 1917

Analysis Batch: 660-84617
Prep Batch: N/A
Units: ug/L

Instrument ID: 5972 GC/MS
Lab File ID: 1LI1426.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	0.50	U	20.0	14.7	74	64 - 140	
Bromodichloromethane	0.35	U	20.0	26.5	132	70 - 130	*
Bromoform	0.58	U	20.0	20.8	104	65 - 130	
Carbon tetrachloride	0.42	U	20.0	18.5	92	53 - 145	
Chlorobenzene	0.63	U	20.0	21.6	108	70 - 130	
Chloroethane	2.5	U	20.0	16.1	80	39 - 174	
Chloroform	0.90	U	20.0	19.3	96	59 - 130	
cis-1,2-Dichloroethylene	0.65	U	20.0	19.6	98	61 - 130	
cis-1,3-Dichloropropene	0.14	U	20.0	23.0	115	70 - 130	
Dibromochloromethane	0.34	U	20.0	23.9	120	70 - 130	
1,1-Dichloroethylene	0.45	U	20.0	10.8	54	51 - 157	
Dichlorodifluoromethane	2.5	U	20.0	21.0	105	16 - 149	
1,1-Dichloroethane	1.7		20.0	20.6	95	60 - 132	
1,2-Dichloroethane	0.57	U	20.0	21.3	107	70 - 130	
1,2-Dichloropropane	0.52	U	20.0	23.2	116	70 - 130	
Ethylbenzene	0.44	U	20.0	19.7	98	69 - 131	
m-Dichlorobenzene	0.64	U	20.0	18.8	94	68 - 130	
Methyl bromide	2.5	U	20.0	18.0	90	14 - 184	
Methyl chloride	1.0	U	20.0	15.5	77	35 - 153	
Methylene Chloride	4.0	U	20.0	14.0	70	57 - 130	
Methyl tert-butyl ether	0.44	U	10.0	6.61	66	67 - 130	*
m,p-Xylene	0.60	U	40.0	33.2	83	66 - 136	
o-Dichlorobenzene	0.44	U	20.0	20.1	100	70 - 130	
o-Xylene	0.50	U	20.0	15.7	79	66 - 133	
p-Dichlorobenzene	0.52	U	20.0	18.5	92	70 - 130	
1,1,2,2-Tetrachloroethane	0.15	U	20.0	21.5	108	67 - 130	
Tetrachloroethylene	0.50	U	20.0	14.0	70	47 - 143	
Toluene	0.51	U	20.0	19.3	96	70 - 131	
trans-1,2-Dichloroethylene	0.44	U	20.0	13.7	69	55 - 145	
trans-1,3-Dichloropropene	0.14	U	20.0	24.4	122	62 - 130	
1,1,1-Trichloroethane	0.46	U	20.0	17.5	87	57 - 135	
1,1,2-Trichloroethane	0.47	U	20.0	21.6	108	69 - 130	
Trichloroethylene	0.50	U	20.0	19.3	96	59 - 142	
Trichlorofluoromethane	2.5	U	20.0	19.0	95	62 - 147	
Vinyl chloride	0.50	U	20.0	14.4	72	48 - 147	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Duplicate - Batch: 660-84617

Method: 8260B
Preparation: 5030B

Lab Sample ID: 660-31539-F-1 DU
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 1501
Date Prepared: 09/14/2009 1501

Analysis Batch: 660-84617
Prep Batch: N/A
Units: ug/L

Instrument ID: 5972 GC/MS
Lab File ID: 1L11414.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample	Result/Qual	Result	RPD	Limit	Qual
Benzene	0.50	U	0.50	NC	30	U
Bromodichloromethane	0.35	U	0.35	NC	30	U
Bromoform	0.58	U	0.58	NC	30	U
Carbon tetrachloride	0.42	U	0.42	NC	30	U
Chlorobenzene	0.63	U	0.63	NC	30	U
Chloroethane	2.5	U	2.5	NC	30	U
Chloroform	0.90	U	0.90	NC	30	U
cis-1,2-Dichloroethylene	0.65	U	0.65	NC	30	U
cis-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
Dibromochloromethane	0.34	U	0.34	NC	30	U
1,1-Dichloroethylene	0.45	U	0.45	NC	30	U
Dichlorodifluoromethane	2.5	U	2.5	NC	30	U
1,1-Dichloroethane	1.7		1.75	5	30	
1,2-Dichloroethane	0.57	U	0.57	NC	30	U
1,2-Dichloropropane	0.52	U	0.52	NC	30	U
Ethylbenzene	0.44	U	0.44	NC	30	U
m-Dichlorobenzene	0.64	U	0.64	NC	30	U
Methyl bromide	2.5	U	2.5	NC	30	U
Methyl chloride	1.0	U	1.0	NC	30	U
Methylene Chloride	4.0	U	4.0	NC	30	U
Methyl tert-butyl ether	0.44	U	0.44	NC	30	U
m,p-Xylene	0.60	U	0.60	NC	30	U
o-Dichlorobenzene	0.44	U	0.44	NC	30	U
o-Xylene	0.50	U	0.50	NC	30	U
p-Dichlorobenzene	0.52	U	0.52	NC	30	U
1,1,2,2-Tetrachloroethane	0.15	U	0.15	NC	30	U
Tetrachloroethylene	0.50	U	0.50	NC	30	U
Toluene	0.51	U	0.51	NC	30	U
trans-1,2-Dichloroethylene	0.44	U	0.44	NC	30	U
trans-1,3-Dichloropropene	0.14	U	0.14	NC	30	U
1,1,1-Trichloroethane	0.46	U	0.46	NC	30	U
1,1,2-Trichloroethane	0.47	U	0.47	NC	30	U
Trichloroethylene	0.50	U	0.50	NC	30	U
Trichlorofluoromethane	2.5	U	2.5	NC	30	U
Vinyl chloride	0.50	U	0.50	NC	30	U

Surrogate	% Rec	Acceptance Limits
4-Bromofluorobenzene	103	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane	92	70 - 130
Toluene-d8 (Surr)	103	70 - 130

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Method Blank - Batch: 660-84664

**Method: 8260C_SIM
Preparation: 5030B**

Lab Sample ID: MB 660-84664/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 1100
Date Prepared: 09/14/2009 1100

Analysis Batch: 660-84664
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1MI1408.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Lab Control Sample - Batch: 660-84664

**Method: 8260C_SIM
Preparation: 5030B**

Lab Sample ID: LCS 660-84664/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 1001
Date Prepared: 09/14/2009 1001

Analysis Batch: 660-84664
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1MI1405.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	25.0	22.9	92	50 - 150	

Matrix Spike - Batch: 660-84664

**Method: 8260C_SIM
Preparation: 5030B**

Lab Sample ID: 660-31423-19
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 1347
Date Prepared: 09/14/2009 1347

Analysis Batch: 660-84664
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1MI1417.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	1.0 U	25.0	15.7	63	50 - 150	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Duplicate - Batch: 660-84664

**Method: 8260C_SIM
Preparation: 5030B**

Lab Sample ID: 660-31423-19
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 1328
Date Prepared: 09/14/2009 1328

Analysis Batch: 660-84664
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1MI1416.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual		Result	RPD	Limit	Qual
1,4-Dioxane	1.0	U	1.0	NC	50	U

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Method Blank - Batch: 660-84287

Lab Sample ID: MB 660-84287/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 0716
Date Prepared: 09/08/2009 0848

Analysis Batch: 660-84586
Prep Batch: 660-84287
Units: mg/L

Method: 6010B Preparation: 3005A Total Recoverable

Instrument ID: TJA ICP TRACE
Lab File ID: 9114A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	PQL
Aluminum	0.050	U	0.050	0.20
Iron	0.050	U	0.050	0.20

Lab Control Sample - Batch: 660-84287

Lab Sample ID: LCS 660-84287/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/14/2009 0723
Date Prepared: 09/08/2009 0848

Analysis Batch: 660-84586
Prep Batch: 660-84287
Units: mg/L

Method: 6010B Preparation: 3005A Total Recoverable

Instrument ID: TJA ICP TRACE
Lab File ID: 9114A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	1.00	1.01	101	75 - 125	
Iron	1.00	1.02	102	75 - 125	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-84287**

**Method: 6010B
Preparation: 3005A
Dissolved**

MS Lab Sample ID: 660-31409-E-1-B MS Analysis Batch: 660-84586
Client Matrix: Water Prep Batch: 660-84287
Dilution: 1.0
Date Analyzed: 09/14/2009 0740
Date Prepared: 09/08/2009 0848

Instrument ID: TJA ICP TRACE
Lab File ID: 9114A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 660-31409-E-1-C MSD Analysis Batch: 660-84586
Client Matrix: Water Prep Batch: 660-84287
Dilution: 1.0
Date Analyzed: 09/14/2009 0746
Date Prepared: 09/08/2009 0848

Instrument ID: TJA ICP TRACE
Lab File ID: 9114A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	125	125	75 - 125	0	20		
Iron	104	103	75 - 125	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Method Blank - Batch: 660-84450

Method: 300.0
Preparation: N/A

Lab Sample ID: MB 660-84450/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/10/2009 0008
Date Prepared: N/A

Analysis Batch: 660-84450
Prep Batch: N/A
Units: mg/L

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
Bromide	0.027	U	0.027	0.050

Lab Control Sample - Batch: 660-84450

Method: 300.0
Preparation: N/A

Lab Sample ID: LCS 660-84450/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/10/2009 0041
Date Prepared: N/A

Analysis Batch: 660-84450
Prep Batch: N/A
Units: mg/L

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Bromide	1.00	1.01	101	90 - 110	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-84450**

Method: 300.0
Preparation: N/A

MS Lab Sample ID: 660-31409-F-1 MS
Client Matrix: Water
Dilution: 2.0
Date Analyzed: 09/10/2009 0953
Date Prepared: N/A

Analysis Batch: 660-84450
Prep Batch: N/A

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

MSD Lab Sample ID: 660-31409-F-1 MSD
Client Matrix: Water
Dilution: 2.0
Date Analyzed: 09/10/2009 1026
Date Prepared: N/A

Analysis Batch: 660-84450
Prep Batch: N/A

Instrument ID: ICS 2000
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Bromide	99	99	90 - 110	0	30		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Stoller

Legacy Management Team

TestAmerica Tampa

660-31423

CHAIN OF CUSTODY and SAMPLE SUBMITTAL FORM

6712 Benjamin Rd. Suite 100, Tampa, FL 33634 tel 813-885-7427 fax 813-885-7049

S.M. Stoller, 7887 Bryan Dairy Rd. Suite 260, Largo, FL 33777,
tel. 727-541-8103, fax 727-549-1121Sample Matrix is Groundwater, samples
are unfiltered and preserved on ice.

Sample Number	Sample Location	2009		Sampled by	No. Bottles	Arsenic preserved w/HNO3	Al, Fe, Mn preserved w/HNO3	Al, As, Fe, Mn preserved w/HNO3	VOC 8260 preserved w/HCl	Al, Fe preserved w/HNO3						Samplers Notes
		Date	Time													
1	PIN24-0802	9/1	0745	CG JC	3				3							
2	PIN12-0559-3-N001	9/1	0859	CG JC	3				3							
3	PIN12-0559-2-N001	9/1	1001	CG JC	3				3							
4	PIN12-0559-1-N001	9/1	1104	CG JC	3				3							
5	PIN12-0560-3-N001	9/1	1401	CG JC	3				3							
6	PIN12-0560-2-N001	9/1	1512	CG JC	3				3							
7	PIN12-0560-1-N001	9/1	1625	CG JC	3				3							
8	PIN12-0561-3-N001	9/1	1742	CG JC	3				3							
9	PIN12-0562-3-N001	9/2	1014	CG JC	3				3							
10	PIN12-0562-2-N001	9/2	1116	CG JC	3				3							
11	PIN12-0562-1-N001	9/2	1428	CG JC	3				3							
12	PIN12-0563-3-N001	9/2	1547	CG JC	3				3							
13	PIN12-0563-2-N001	9/2	1629	CG JC	3				3							

Relinquished by Sampler	Date	Time	Received by Courier	Date	Time	Requisition (RIN)
<i>[Signature]</i>	9/4/09	0810	<i>[Signature]</i>	9/4/09	8:10	
Relinquished by Courier	Date	Time	Received by Laboratory	Date	Time	
<i>[Signature]</i>	9/4/09	12:50				

0.4°C error

Stoller

Legacy Management Team

TestAmerica Tampa

660-31423

CHAIN OF CUSTODY and SAMPLE SUBMITTAL FORM

6712 Benjamin Rd. Suite 100, Tampa, FL 33634 tel 813-885-7427 fax 813-885-7049

S.M. Stoller, 7887 Bryan Dairy Rd. Suite 260, Largo, FL 33777,
tel. 727-541-8103, fax 727-549-1121Sample Matrix is Groundwater, samples
are unfiltered and preserved on ice.

Sample Number	Sample Location	Date	Time	Sampled by	No. Bottles	Arsenic preserved w/HNO3	Al, Fe, Mn preserved w/HNO3	Al, As, Fe, Mn preserved w/HNO3	VOC 8260 preserved w/HCl	Al, Fe preserved w/HNO3	Bromide No Pres	Dioxane Pres: HCl	Samplers Notes
1	PIN24-0702	9/1/09	0800	GB	3				3				
2	PIN15-0520-N001		0810	GB	4				3	1			
3	PIN15-0534-N001		0850	GB	4				3	1			
4	PIN15-0568-N001		0950	GB	5				3	1	1		
5	PIN15-0569-N001		1035	GB	5				3	1	1		
6	PIN12-0548-N001		1425	GB	4				3			1	
7	PIN12-0565-1-N001		1530	GB	4				3			1	
8	PIN12-0565-2-N001		1615	GB	4				3			1	
9	PIN12-0565-3-N001	↓	1730	GB	4				3			1	
10	PIN12-0540-N001	9/3/09	1043	JW	4				3			1	
11	PIN12-0539-N001		1200	GB	4				3			1	
12	PIN12-0550-1-N001		1405	GB	3				3				
13	PIN12-0550-2-N001	↓	1445	GB	3				3				

Relinquished by Sampler	Date	Time	Received by Courier	Date	Time	Requisition (RIN)
<i>[Signature]</i>	9/4/09	0810	<i>[Signature]</i>	9/4/09	8:10	
Relinquished by Courier	Date	Time	Received by Laboratory	Date	Time	
<i>[Signature]</i>	9/4/09	8:50				

0.8°C CW-07

Stoller

Legacy Management Team

TestAmerica Tampa

660-31423

6712 Benjamin Rd. Suite 100, Tampa, FL 33634 tel 813-885-7427 fax 813-885-7049

CHAIN OF CUSTODY and SAMPLE SUBMITTAL FORM

S.M. Stoller, 7887 Bryan Dairy Rd. Suite 260, Largo, FL 33777,
tel. 727-541-8103, fax 727-549-1121

Sample Matrix is Groundwater, samples are unfiltered and preserved on ice.

Samplers Notes

Sample Number	Sample Location	Date	Time	Sampled by	No. Bottles	Arsenic preserved w/HNO3	Al, Fe, Mn preserved w/HNO3	Al, As, Fe, Mn preserved w/HNO3	VOC 8260 preserved w/HCl	Al, Fe preserved w/HNO3								
14	PIN12-0550-3-N001	9/2/09	1610	GB	3				3									
15	PIN12-0551-2-N001	↓	1705	GB	3				3									

Relinquished by Sampler	Date	Time	Received by Courier	Date	Time	Requisition (RIN)
<i>[Signature]</i>	9/4/09	0810	<i>[Signature]</i>	9/4/09	8:10	
Relinquished by Courier	Date	Time	Received by Laboratory	Date	Time	
<i>[Signature]</i>	9/4/09	8:50				

0.5°C cu-07

Stoller

Legacy Management Team

TestAmerica Tampa

0600-31473

CHAIN OF CUSTODY and SAMPLE SUBMITTAL FORM

6712 Benjamin Rd. Suite 100, Tampa, FL 33634 tel 813-885-7427 fax 813-885-7049

S.M. Stoller, 7887 Bryan Dairy Rd. Suite 260, Largo, FL 33777,
tel. 727-541-8103, fax 727-549-1121

Sample Matrix is Groundwater, samples are unfiltered and preserved on ice.

Sample Number	Sample Location	2009		Sampled by	No. Bottles	Arsenic preserved w/HNO3	Al, Fe, Mn preserved w/HNO3	Al, As, Fe, Mn preserved w/HNO3	VOC 8260 preserved w/HCl	Al, Fe preserved w/HNO3						Samplers Notes
		Date	Time													
14	PIN12-0563-1-N001	9/2	1710	CG JC	3				3							

Relinquished by Sampler	Date	Time	Received by Courier	Date	Time	Requisition (RIN)
<i>[Signature]</i>	9/4/09	8:10	<i>[Signature]</i>	9/4/09	8:10	
Relinquished by Courier	Date	Time	Received by Laboratory	Date	Time	
<i>[Signature]</i>	9/4/09	8:50				

0.8°C CW-07

JOB NUMBER: 660-31423 Logged in TALS By: N. Tafuni

Cooler Received on (date) 9/4/09 And Opened By (full name): Jennifer Williams

1. Shipper (circle one) FEDEX UPS DHL WALK-IN COURIER OTHER: _____

2. Tracking # _____

3. Temperature of rep. sample or temp blank when opened: 0.8°C cu-07 Degrees Celsius

4. Number of H2SO4 (sulfuric acid) preserved containers: 0

All containers pH < 2? _____ If not please comment below:

5. Number of HCL (hydrochloric acid) preserved containers: 0 volatiles

All containers pH < 2? _____ If not please comment below:

6. Number of HNO3 (nitric acid) preserved containers: 4

All containers pH < 2? yes If not please comment below:

7. Number of NaOH (sodium hydroxide) preserved containers: 0

All containers pH > 12? _____ If not please comment below:

8. Number of Unpreserved containers: 2

All containers pH between 6 and 8? yes If not please comment below:

9. Was chlorine present in any of the unpreserved containers? no

If yes, which samples? _____

Login Sample Receipt Check List

Client: S.M. Stoller Corporation

Job Number: 660-31423-1

Login Number: 31423
Creator: Tafuni, Natalie
List Number: 1

List Source: TestAmerica Tampa

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	0.8 C C-07
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	True	

Lot # D9L050472

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ANALYTICAL REPORT

RIN: 09112720

PINELLAS MONITORING

Lot #: D9L050472

Steve Donovan

**S.M. Stoller Corporation
2597 B-3/4 Road
Grand Junction, CO 81503**

TestAmerica Laboratories, Inc.



**Kae E. Yoder
Project Manager**

December 29, 2009

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CASE NARRATIVE

RIN 09112720 / Lot D9L050472

The following report contains the analytical results for fifty-four water samples submitted to TestAmerica by S.M. Stoller Corporation, from the Pinellas Monitoring site. The samples were received December 5 and December 9, 2009, according to documented sample acceptance procedures. TestAmerica Denver subcontracted the 1,4-Dioxane analyses to TestAmerica Tampa, 6712 Benjamin Road, Suite 100, Tampa, FL 33634, 813-885-7427. A copy of their report is included.

TestAmerica utilizes USEPA approved methods in all analytical work. The samples presented in this report were analyzed for the parameters listed on the methods summary page in accordance with the methods indicated.

Dilution factors, qualifiers and footnotes are provided to assist in the interpretation of the results. In some cases, due to interferences or analytes present above the linear calibration curve, samples must be analyzed at a dilution. For samples analyzed at a dilution, the reporting limits are adjusted relative to the dilution required. Dilutions made for reasons other than the presence of target compounds are addressed in the Supplemental QC Information section.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards. Please note that Non-Detect (ND) results have been evaluated down to the Method Detection Limit (MDL) and should be considered ND at the MDL.

The results apply only to the samples included in this report and meet all requirements of NELAC. All data have been reviewed for compliance with the laboratory QA/QC plan and have been found to be compliant with laboratory protocols, with the exception of any items noted below.

SUPPLEMENTAL QC INFORMATION

Sample Receipt

Samples were received in good condition at temperatures of 0.9°C, 1.6°C, 2.8°C and 1.3°C. No anomalies were encountered during sample receipt, with the exception of the following items noted.

Samples 0520 (HMY 111), 0535 (HMY 110) and 2847 (HMY 219), requesting Total Metals analysis, were received at the laboratory with a pH greater than 2. The laboratory adjusted the pH of the samples, and proceeded with the requested analyses. The client was notified on December 10, 2009.

TestAmerica Denver subcontracted the 1,4-Dioxane analyses to TestAmerica Tampa, 6712 Benjamin Road, Suite 100, Tampa, FL 33634, 813-885-7427. A copy of their report is included.

GC/MS Volatiles – SW846 8260B

Low level concentrations are present in the method blanks associated with QC batches 9345072, 9348271 and 9349331. Because the concentrations in the method blanks are not present at levels greater than the reporting limits, corrective action is deemed unnecessary.

No other anomalies were encountered.

Total Metals – SW846 6010B – Aluminum & Iron

No anomalies were encountered.

Total Organic Carbon – SW846 9060

Low levels of Total Organic Carbon are present in the method blank associated with QC batch 9348198. Because the concentration in the method blank is not present at a level greater than the reporting limit, corrective action is deemed unnecessary.

No other anomalies were encountered.

TRPH – CFR136A 1664A SGT HEM

For samples requesting TRPH (SGT-HEM) analysis, it can be noted that HEM is determined first. If no detectable concentrations of HEM are present, SGT-HEM is reported as ND (not-detected). All HEM quality control criteria have been met.

Low levels of TRPH (SGT-HEM) are present in the method blank associated with QC batch 9345063. Because the concentration in the method blank is not present at a level greater than the reporting limit, corrective action is deemed unnecessary.

Due to insufficient sample volume submitted by the client, Pinellas sample specific MS/MSD analyses could not be performed. Standard batch MS/MSD data have been provided.

No other anomalies were encountered.

Quality Control Definitions of Qualifiers

Qualifier	Definition
U	Result is less than the method detection limit (MDL).
B	Organics: Method blank contamination. The associated method blank contains the target analyte at a reportable level. Inorganics: Estimated result. Result is less than the RL
J	Organics: Estimated result. Result is less than RL Inorganics: Method blank contamination. The associated method blank contains the target analyte at a reportable level.
E	Estimated result. Result concentrations exceed the calibration range.
p	Relative Percent Difference (RPD) is outside control limits.
*	Surrogate or Relative Percent Difference (RPD) is outside control limits.
DIL	The concentration is estimated or not reported due to dilution.
COL	More than 40% difference between the primary and confirmation detector results. The lower of the two results is reported.
CHI	More than 40% difference between the primary and confirmation detector results. The higher of the two results is reported.
L	Serial dilution of a digestate in the analytical batch indicates that physical and chemical interferences are present.
a	Spiked analyte recovery is outside stated control limits.
N	Spiked analyte recovery is outside stated control limits.
NC	The recovery and/or RPD were not calculated.
MSB	The recovery and/or RPD could not be reliably calculated because the sample amount was greater than four times the spike amount.

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.1.1
Sampler(s): baer atkinson walters caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	HMY 122	12/03/2009	11:00	PIN20	0502	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 123	12/03/2009	10:20	PIN20	0503	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 091	12/03/2009	15:15	PIN12	0564-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 093	12/03/2009	16:20	PIN12	0564-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 094	12/02/2009	11:15	PIN12	0565-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 095	12/02/2009	13:45	PIN12	0565-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 096	12/02/2009	15:00	PIN12	0565-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 097	12/02/2009	16:15	PIN12	0566-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 098	12/03/2009	11:00	PIN12	0566-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 099	12/03/2009	14:00	PIN12	0566-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
1	HMY 131	12/02/2009	15:56	PIN20	2839	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 188	12/02/2009	8:00	PIN99	2841	Glass 40 mL	2	4 C, HCl	WA			N		VOA
1	HMY 189	12/02/2009	8:00	PIN99	2842	Glass 40 mL	2	4 C, HCl	WA			N		VOA
1	HMY 120	12/03/2009	13:25	PIN20	M001	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
1	HMY 120	12/03/2009	13:25	PIN20	M001	Glass 1 L	2	4 C, HCl	WA			N		TRPH
1	HMY 120	12/03/2009	13:25	PIN20	M001	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-3-09	Time 1805	Relinquished by (signature) <i>[Signature]</i>	Date 12/3/09	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-3-09	Time 1805	Received by (signature) <i>[Signature]</i>	Date 12/5/09	Time 0830	Received by (signature)	Date	Time

2.6°C
cu-07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

0.91R1
dpm 12/5/09

RIN: 09112720
COC: 09112720.1.2
Sampler(s): baer atkinson waiters caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	HMY 129	12/02/2009	15:10	PIN20	M003	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 130	12/02/2009	16:00	PIN20	M005	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 124	12/02/2009	11:00	PIN20	M015	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 127	12/02/2009	14:20	PIN20	M035	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 118	12/03/2009	15:50	PIN20	M065	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 119	12/03/2009	14:50	PIN20	M066	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 128	12/02/2009	13:20	PIN20	M38D	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-3-09	Time 1805	Relinquished by (signature) <i>[Signature]</i>	Date 12/4/09	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-3-09	Time 1805	Received by (signature) <i>[Signature]</i>	Date 12/5/9	Time 0830	Received by (signature)	Date	Time

2.6 °C
CW-07

Stoller Legacy Management Team

1.6 2.8 1.3
Cox
12/12-9-09

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.2.1
Sampler(s): Baer Atkinson Walters Caballero

Project: Pinellas Monitoring
Purchase Order: 3864
Turnaround (Days): 28

Cost Number: 1-502-1-06-509-4-02

Matrix: WA - Water

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	HMY 111	12/06/2009	11:05	PIN15	0520	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 109	12/06/2009	11:50	PIN15	0530	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	HMY 112	12/06/2009	10:15	PIN15	0534	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	HMY 1,10	12/06/2009	12:25	PIN15	0535	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 115	12/06/2009	13:15	PIN15	0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
						HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
2	HMY 088	12/06/2009	9:00	PIN12	0552-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
2	HMY 089	12/06/2009	9:50	PIN12	0552-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
2	HMY 090	12/06/2009	11:00	PIN12	0552-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
2	HMY 092	12/04/2009	9:40	PIN12	0564-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) <i>Am. P. L.</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>Amanda Namur</i>	Date 12/7/09	Time 17:00	Relinquished by (signature)	Date	Time
Received by (signature) <i>Mark Fisher</i>	Date 12-7-09	Time 17:30	Received by (signature) <i>Eric Miller</i>	Date 12/9/09	Time 09:30	Received by (signature)	Date	Time

2.9", 3.2", 3.6" CU-07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.2.2
Sampler(s): Baer Atkinson Walters Caballero

Project: Pinellas Monitoring
Purchase Order: 3864
Cost Number: 1-502-1-06-509-4-02
Turnaround (Days): 28
Matrix: WA - Water

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	HMY 106	12/04/2009	12:15	PIN12	0569-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
2	HMY 107	12/06/2009	13:35	PIN12	0569-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
2	HMY 108	12/06/2009	14:30	PIN12	0569-3	Glass 40 mL	5	4 C, HCl	WA			N		
2	HMY 132	12/04/2009	10:00	PIN12	2840	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
2	HMY 190	12/4/09	0830	PIN99	2843	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 191	12/06/2009	15:30	PIN99	2844	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 192	12/04/2009	8:00	PIN99	2845	Glass 40 mL	2	4 C, HCl	WA			N		VOA
2	HMY 193	12/04/2009	8:00	PIN99	2846	Glass 40 mL	2	4 C, HCl	WA			N		VOA
2	HMY 121	12/06/2009	8:45	PIN20	M067	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 125	12/04/2009	12:25	PIN20	M068	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 126	12/04/2009	11:15	PIN20	M069	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 1730	Relinquished by (signature) <i>[Signature]</i>	Date 12/9/09	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 1730	Received by (signature) <i>[Signature]</i>	Date 12/9/09	Time 0920	Received by (signature)	Date	Time

29", 3.2", 26" C107

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
 COC: 09112720.2.3
 Sampler(s): Baer Atkinson Walters Caballero

Project: Pinellas Monitoring
 Purchase Order: 3864
 Turnaround (Days): 28

Cost Number: 1-502-1-06-509-4-02
 Matrix: WA - Water

Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	HMY 126	12/04/2009	11:15	PIN20	M069	Glass 40 mL	3	4 C, HCl	WA			Z		VOA

Relinquished by (signature) <i>Ch. P. L.</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>Amanda Thomson</i>	Date 12/8/09	Time 17:00	Relinquished by (signature)	Date	Time
Received by (signature) <i>Michael Johnson</i>	Date 12-7-09	Time 17:30	Received by (signature) <i>Laura Miller</i>	Date 12/9/09	Time 09:30	Received by (signature)	Date	Time

2.9", 3.2", & 2.6" CU07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.3.1
Sampler(s): Baer Atkinson Walters Caballero

Project: Pinellas Monitoring
Purchase Order: 3864
Turnaround (Days): 28

Cost Number: 1-502-1-06-509-4-02

Matrix: WA - Water

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	HMY 219	12/07/2009	15:04	PIN15	2847	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
3	HMY 100	12/07/2009	9:15	PIN12	0567-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
3	HMY 101	12/07/2009	10:15	PIN12	0567-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
3	HMY 102	12/07/2009	11:15	PIN12	0567-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
3	HMY 116	12/07/2009	11:10	PIN15	0568	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	HMY 103	12/07/2009	13:50	PIN12	0568-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
3	HMY 104	12/07/2009	14:40	PIN12	0568-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
3	HMY 105	12/07/2009	15:30	PIN12	0568-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA,Dioxane
3	HMY 117	12/07/2009	9:40	PIN15	0569	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	HMY 113	12/07/2009	15:30	PIN15	0593	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>[Signature]</i>	Date 12/10/09	Time 17:00	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Received by (signature) <i>[Signature]</i>	Date 12/10/09	Time 09:30	Received by (signature)	Date	Time

2.9", 3.2", #2.6" CU07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.3.2
Sampler(s): Baer Atkinson Walters Caballero

Project: Pinellas Monitoring
Purchase Order: 3864
Cost Number: 1-502-1-06-509-4-02
Turnaround (Days): 28
Matrix: WA - Water

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	HMY 113	12/07/2009	15:30	PIN15	0593	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
3	HMY 114	12/07/2009	14:15	PIN15	0594	Glass 1 L	2	4 C, HCl	WA			N		TRPH
						HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	HNZ 103	12/07/2009	8:00	PIN99	2848	Glass 40 mL	2	4 C, HCl	WA			N		VOA
3	HNZ 104	12/07/2009	8:00	PIN99	2849	Glass 40 mL	2	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>[Signature]</i>	Date 12/7/09	Time 17:00	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Received by (signature) <i>[Signature]</i>	Date 12/9/09	Time 09:30	Received by (signature)	Date	Time

2.9", 3.2" & 2.6" CU07

TestAmerica Denver
Sample Receiving Checklist

Lot #: D9L050472 Date/Time Received: 12/5/9 0830
 Company Name & Sampling Site: SM Staller Pinellas

PM to Complete This Section: Yes No
 Residual chlorine check required: Quarantined: Yes No MIS prep: Yes No

Quote #: 84732-A, B

Special Instructions:

*1,4-Dioxanes Retained By Tampa Lab Log here:
 Log VOA preserved from Protocol B*

Time Zone:

• EDT/EST • CDT/CST • MDT/MST • PDT/PST • OTHER

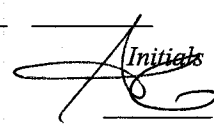
Unpacking Checks:

Cooler #(s): 1

Temperatures (°C): 0.9

N/A Yes No


- 1. Cooler seals intact? (N/A if hand delivered) If no, document on CUR.
- 2. Coolers scanned for radiation. Is the reading \leq to background levels? Yes: No:
- 3. Chain of custody present? If no, document on CUR.
- 4. Bottles broken and/or are leaking? If yes, document on CUR.
- 5. Multiphasic samples obvious? If yes, document on CUR.
- 6. Proper container & preservatives used? (ref. Attachment D of SOP# DV-QA-0003) If no, document on CUR.
- 7. pH of all samples checked and meet requirements? If no, document on CUR.
- 8. Sufficient volume provided for all analysis requested? (ref. Attachment D of SOP# DV-QA-0003) If no, document on CUR, and contact PM before proceeding.
- 9. Did chain of custody agree with labels ID and samples received? If no, document on CUR.
- 10. Were VOA samples without headspace? If no, document on CUR.
- 11. Were VOA vials preserved? Preservative HCl 4+2°C Sodium Thiosulfate Ascorbic Acid
- 12. Did samples require preservation with sodium thiosulfate?
- 13. If yes to #11, did the samples contain residual chlorine? If yes, document on CUR.
- 14. Sediment present in dissolved/filtered bottles? If yes, document on CUR.
- 15. Is sufficient volume provided for client requested MS, MSD or matrix duplicates? If no, document on CUR, and contact PM before proceeding.
- 16. Receipt date(s) > 48 hours past the collection date(s)? If yes, notify PA/PM.
- 17. Are analyses with short holding times requested?
- 18. Was a quick Turn Around (TAT) requested?

Initials


TestAmerica Denver
Sample Receiving Checklist

Lot # D9L050472

Login Checks:


Initials


N/A Yes No

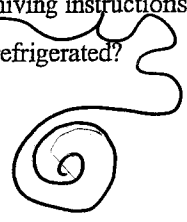
- 19. Sufficient volume provided for all analysis requested? (ref. Attachment D of SOP# DV-QA-0003) If no, document on CUR, and contact PM before proceeding.
- 20. Is sufficient volume provided for client requested MS, MSD or matrix duplicates? If no, document on CUR, and contact PM before proceeding.
- 21. Did the chain of custody includes "received by" and "relinquished" by signatures, dates, and times?
- 22. Were special log in instructions read and followed?
- 23. Were AFCEE metals logged for refrigerated storage?
- 24. Were tests logged checked against the COC? Which samples were confirmed? All
- 25. Was a Rush form completed for quick TAT?
- 26. Was a Short Hold form completed for any short holds?
- 27. Were special archiving instructions indicated in the General Comments? If so, what were they?

60 days

Labeling and Storage Checks:

Initials


- 28. Was the subcontract COC signed and sent with samples to bottle prep?
- 29. Were sample labels double-checked by a second person?
- 30. Were sample bottles and COC double checked for dissolved/filtered metals by a second person?
- 31. Did the sample ID, Date, and Time from label match what was logged?
- 32. Were stickers for special archiving instructions affixed to each box? See #27
- 33. Were AFCEE metals stored refrigerated?



Document any problems or discrepancies and the actions taken to resolve them on a Condition Upon Receipt Anomaly Report (CUR).

Sample Receiving Checklist

Lot #: D9L050472 Date/Time Received: 12/9/09 0930

Company Name & Sampling Site: SM Stoller Pinellas

PM to Complete This Section: Yes	No	Quarantined:	Yes	No	MIS prep:	Yes	No
Residual chlorine check required: <input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>

Quote #: add x D9L050472
Special Instructions: MTD 12-7-09

Time Zone:
 EDT/EST CDT/CST MDT/MST PDT/PST OTHER

Unpacking Checks:

Cooler #(s): _____

Temperatures (°C): 1.6° 2.8° 1.3° _____

N/A Yes No

Initials

- 1. Cooler seals intact? (N/A if hand delivered) If no, document on CUR. AS
- 2. Coolers scanned for radiation. Is the reading ≤ to background levels? Yes: No: _____
- 3. Chain of custody present? If no, document on CUR.
- 4. Bottles broken and/or are leaking? If yes, document on CUR.
- 5. Multiphasic samples obvious? If yes, document on CUR.
- 6. Proper container & preservatives used? (ref. Attachment D of SOP# DV-QA-0003) If no, document on CUR.
- 7. pH of all samples checked and meet requirements? If no, document on CUR.
- 8. Sufficient volume provided for all analysis requested? (ref. Attachment D of SOP# DV-QA-0003) If no, document on CUR, and contact PM before proceeding.
- 9. Did chain of custody agree with labels ID and samples received? If no, document on CUR.
- 10. Were VOA samples without headspace? If no, document on CUR.
- 11. Were VOA vials preserved? Preservative HCl 4±2°C Sodium Thiosulfate Ascorbic Acid
- 12. Did samples require preservation with sodium thiosulfate?
- 13. If yes to #11, did the samples contain residual chlorine? If yes, document on CUR.
- 14. Sediment present in dissolved/filtered bottles? If yes, document on CUR.
- 15. Is sufficient volume provided for client requested MS, MSD or matrix duplicates? If no, document on CUR, and contact PM before proceeding.
- 16. Receipt date(s) > 48 hours past the collection date(s)? If yes, notify PA/PM.
- 17. Are analyses with short holding times requested?
- 18. Was a quick Turn Around (TAT) requested?

TestAmerica Denver
Sample Receiving Checklist

Lot # D9L050472

Login Checks:

add to

Initials

Sm

N/A Yes No

- 19. Sufficient volume provided for all analysis requested? (ref. Attachment D of SOP# DV-QA-0003) If no, document on CUR, and contact PM before proceeding.
- 20. Is sufficient volume provided for client requested MS, MSD or matrix duplicates? If no, document on CUR, and contact PM before proceeding.
- 21. Did the chain of custody includes "received by" and "relinquished" by signatures, dates, and times?
- 22. Were special log in instructions read and followed?
- 23. Were AFCEE metals logged for refrigerated storage?
- 24. Were tests logged checked against the COC? Which samples were confirmed? all
- 25. Was a Rush form completed for quick TAT?
- 26. Was a Short Hold form completed for any short holds?
- 27. Were special archiving instructions indicated in the General Comments? If so, what were they?

60 days

Labeling and Storage Checks:

Initials

est

- 28. Was the subcontract COC signed and sent with samples to bottle prep?
- 29. Were sample labels double-checked by a second person?
- 30. Were sample bottles and COC double checked for dissolved/filtered metals by a second person?
- 31. Did the sample ID, Date, and Time from label match what was logged?
- 32. Were stickers for special archiving instructions affixed to each box? See #27
- 33. Were AFCEE metals stored refrigerated?

Document any problems or discrepancies and the actions taken to resolve them on a Condition Upon Receipt Anomaly Report (CUR).

EXECUTIVE SUMMARY - Detection Highlights

D9L050472

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
0502 12/03/09 11:00 001				
cis-1,2-Dichloroethene	29	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.29 J	1.0	ug/L	SW846 8260B
1,1-Dichloroethene	0.26 J	1.0	ug/L	SW846 8260B
Methylene chloride	0.61 J,B	1.0	ug/L	SW846 8260B
Vinyl chloride	42	1.0	ug/L	SW846 8260B
0503 12/03/09 10:20 002				
cis-1,2-Dichloroethene	0.41 J	1.0	ug/L	SW846 8260B
Methylene chloride	0.60 J,B	1.0	ug/L	SW846 8260B
Vinyl chloride	1.8	1.0	ug/L	SW846 8260B
0564-1 12/03/09 15:15 003				
Methylene chloride	0.59 J,B	1.0	ug/L	SW846 8260B
0564-3 12/03/09 16:20 004				
Methylene chloride	0.59 J,B	1.0	ug/L	SW846 8260B
0565-1 12/02/09 11:15 005				
cis-1,2-Dichloroethene	0.23 J	1.0	ug/L	SW846 8260B
Methylene chloride	0.54 J,B	1.0	ug/L	SW846 8260B
Naphthalene	0.60 J	1.0	ug/L	SW846 8260B
0565-2 12/02/09 13:45 006				
cis-1,2-Dichloroethene	0.66 J	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.25 J	1.0	ug/L	SW846 8260B
Methylene chloride	0.49 J,B	1.0	ug/L	SW846 8260B
Vinyl chloride	0.44 J	1.0	ug/L	SW846 8260B
0565-3 12/02/09 15:00 007				
cis-1,2-Dichloroethene	0.23 J	1.0	ug/L	SW846 8260B
Methylene chloride	0.62 J,B	1.0	ug/L	SW846 8260B
0566-1 12/02/09 16:15 008				
Methylene chloride	0.97 J,B	1.0	ug/L	SW846 8260B

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

D9L050472

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
0566-2 12/03/09 11:00 009				
Acetone	4.4 J	10	ug/L	SW846 8260B
Methylene chloride	0.36 J	1.0	ug/L	SW846 8260B
0566-3 12/03/09 14:00 010				
Methylene chloride	0.94 J,B	1.0	ug/L	SW846 8260B
Toluene	0.19 J	1.0	ug/L	SW846 8260B
2839 12/02/09 15:56 011				
cis-1,2-Dichloroethene	2.7	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.41 J	1.0	ug/L	SW846 8260B
Methylene chloride	1.0 B	1.0	ug/L	SW846 8260B
Trichloroethene	0.23 J	1.0	ug/L	SW846 8260B
Vinyl chloride	1.5	1.0	ug/L	SW846 8260B
2841 12/02/09 08:00 012				
Methylene chloride	1.9 B	1.0	ug/L	SW846 8260B
M001 12/03/09 13:25 014				
Benzene	2.0	1.0	ug/L	SW846 8260B
Carbon disulfide	2.1	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	200	50	ug/L	SW846 8260B
trans-1,2-Dichloroethene	30	1.0	ug/L	SW846 8260B
1,1-Dichloroethene	0.48 J	1.0	ug/L	SW846 8260B
1,1-Dichloropropene	3.3	1.0	ug/L	SW846 8260B
Methylene chloride	0.72 J,B	1.0	ug/L	SW846 8260B
Vinyl chloride	2100	50	ug/L	SW846 8260B
Total Organic Carbon	48	2.0	mg/L	SW846 9060
M005 12/02/09 16:00 016				
Methylene chloride	0.72 J,B	1.0	ug/L	SW846 8260B
M015 12/02/09 11:00 017				
cis-1,2-Dichloroethene	1.7	1.0	ug/L	SW846 8260B
Methylene chloride	0.64 J,B	1.0	ug/L	SW846 8260B
Vinyl chloride	4.9	1.0	ug/L	SW846 8260B

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

D9L050472

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
M035 12/02/09 14:20 018				
cis-1,2-Dichloroethene	2.7	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.40 J	1.0	ug/L	SW846 8260B
Methylene chloride	0.53 J,B	1.0	ug/L	SW846 8260B
Trichloroethene	0.23 J	1.0	ug/L	SW846 8260B
Vinyl chloride	1.6	1.0	ug/L	SW846 8260B
M065 12/03/09 15:50 019				
Methylene chloride	0.52 J,B	1.0	ug/L	SW846 8260B
M066 12/03/09 14:50 020				
Methylene chloride	0.63 J,B	1.0	ug/L	SW846 8260B
0520 12/06/09 11:05 022				
Aluminum	140	100	ug/L	SW846 6010B
Iron	690	100	ug/L	SW846 6010B
0530 12/06/09 11:50 023				
Aluminum	520	100	ug/L	SW846 6010B
Iron	2700	100	ug/L	SW846 6010B
cis-1,2-Dichloroethene	130	10	ug/L	SW846 8260B
trans-1,2-Dichloroethene	26	10	ug/L	SW846 8260B
Vinyl chloride	2000	100	ug/L	SW846 8260B
0534 12/06/09 10:15 024				
Aluminum	1300	100	ug/L	SW846 6010B
Iron	540	100	ug/L	SW846 6010B
Acetone	5.1 J	10	ug/L	SW846 8260B
0535 12/06/09 12:25 025				
Aluminum	1400	100	ug/L	SW846 6010B
Iron	340	100	ug/L	SW846 6010B
cis-1,2-Dichloroethene	0.28 J	1.0	ug/L	SW846 8260B
Vinyl chloride	1.5	1.0	ug/L	SW846 8260B

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EXECUTIVE SUMMARY - Detection Highlights

D9L050472

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
0537 12/06/09 13:15 026				
Aluminum	40 B	100	ug/L	SW846 6010B
Iron	890	100	ug/L	SW846 6010B
Benzene	2.1	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	17	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.26 J	1.0	ug/L	SW846 8260B
Vinyl chloride	250	10	ug/L	SW846 8260B
Total Organic Carbon	27 J	1.0	mg/L	SW846 9060
0552-1 12/06/09 09:00 027				
1,1-Dichloroethane	0.17 J	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	47	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.70 J	1.0	ug/L	SW846 8260B
1,1-Dichloroethene	2.2	1.0	ug/L	SW846 8260B
Tetrachloroethene	0.26 J	1.0	ug/L	SW846 8260B
Vinyl chloride	21	1.0	ug/L	SW846 8260B
0552-2 12/06/09 09:50 028				
1,2-Dichlorobenzene	0.23 J	1.0	ug/L	SW846 8260B
1,1-Dichloroethane	0.20 J	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	57	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.83 J	1.0	ug/L	SW846 8260B
1,1-Dichloroethene	2.7	1.0	ug/L	SW846 8260B
Methylene chloride	0.36 J	1.0	ug/L	SW846 8260B
Tetrachloroethene	0.32 J	1.0	ug/L	SW846 8260B
Toluene	0.19 J	1.0	ug/L	SW846 8260B
Vinyl chloride	23	1.0	ug/L	SW846 8260B
Xylenes (total)	0.33 J	1.0	ug/L	SW846 8260B
0552-3 12/06/09 11:00 029				
1,1-Dichloroethane	0.69 J	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	150	5.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	2.1	1.0	ug/L	SW846 8260B
1,1-Dichloroethene	6.5	1.0	ug/L	SW846 8260B
Tetrachloroethene	0.38 J	1.0	ug/L	SW846 8260B
Toluene	0.28 J	1.0	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	0.15 J	1.0	ug/L	SW846 8260B
Vinyl chloride	75	5.0	ug/L	SW846 8260B
Xylenes (total)	0.20 J	1.0	ug/L	SW846 8260B

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EXECUTIVE SUMMARY - Detection Highlights

D9L050472

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
0564-2 12/04/09 09:40 030				
cis-1,2-Dichloroethene	0.17 J	1.0	ug/L	SW846 8260B
0569-1 12/04/09 12:15 031				
cis-1,2-Dichloroethene	1.4	1.0	ug/L	SW846 8260B
Vinyl chloride	1.7	1.0	ug/L	SW846 8260B
0569-2 12/06/09 13:35 032				
cis-1,2-Dichloroethene	1400	40	ug/L	SW846 8260B
trans-1,2-Dichloroethene	11	4.0	ug/L	SW846 8260B
1,1-Dichloroethene	75	4.0	ug/L	SW846 8260B
Vinyl chloride	200	4.0	ug/L	SW846 8260B
0569-3 12/06/09 14:30 033				
cis-1,2-Dichloroethene	1100	20	ug/L	SW846 8260B
trans-1,2-Dichloroethene	8.6	2.0	ug/L	SW846 8260B
1,1-Dichloroethene	53	2.0	ug/L	SW846 8260B
Vinyl chloride	260	20	ug/L	SW846 8260B
2840 12/04/09 10:00 034				
Acetone	2.4 J	10	ug/L	SW846 8260B
cis-1,2-Dichloroethene	1.6	1.0	ug/L	SW846 8260B
Methylene chloride	0.34 J	1.0	ug/L	SW846 8260B
Vinyl chloride	1.8	1.0	ug/L	SW846 8260B
2843 12/04/09 08:30 035				
Methylene chloride	1.4	1.0	ug/L	SW846 8260B
2844 12/06/09 15:30 036				
Methylene chloride	1.4	1.0	ug/L	SW846 8260B
2845 12/04/09 08:00 037				
Methylene chloride	1.6	1.0	ug/L	SW846 8260B

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

D9L050472

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
2846 12/04/09 08:00 038				
Methylene chloride	1.2	1.0	ug/L	SW846 8260B
M067 12/06/09 08:45 039				
Acetone	2.4 J	10	ug/L	SW846 8260B
cis-1,2-Dichloroethene	0.47 J	1.0	ug/L	SW846 8260B
Total Organic Carbon	37 J	1.0	mg/L	SW846 9060
M068 12/04/09 12:25 040				
Benzene	0.26 J	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	0.26 J	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	4.5	1.0	ug/L	SW846 8260B
Trichloroethene	0.27 J	1.0	ug/L	SW846 8260B
Vinyl chloride	100	4.0	ug/L	SW846 8260B
Total Organic Carbon	60 J	1.8	mg/L	SW846 9060
M069 12/04/09 11:15 041				
cis-1,2-Dichloroethene	100	4.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	12	1.0	ug/L	SW846 8260B
1,1-Dichloroethene	1.3	1.0	ug/L	SW846 8260B
Trichloroethene	9.3	1.0	ug/L	SW846 8260B
Vinyl chloride	46	1.0	ug/L	SW846 8260B
Total Organic Carbon	32 J	1.0	mg/L	SW846 9060
2847 12/07/09 15:04 042				
Aluminum	65 B	100	ug/L	SW846 6010B
Iron	230	100	ug/L	SW846 6010B
Benzene	31	1.0	ug/L	SW846 8260B
n-Butylbenzene	1.8	1.0	ug/L	SW846 8260B
sec-Butylbenzene	1.1	1.0	ug/L	SW846 8260B
Carbon disulfide	0.64 J	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	1200	40	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.65 J	1.0	ug/L	SW846 8260B
Ethylbenzene	10	1.0	ug/L	SW846 8260B
Isopropylbenzene	1.1	1.0	ug/L	SW846 8260B
4-Isopropyltoluene	3.6	1.0	ug/L	SW846 8260B
Naphthalene	2.2	1.0	ug/L	SW846 8260B

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

D9L050472

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
2847 12/07/09 15:04 042				
n-Propylbenzene	2.1	1.0	ug/L	SW846 8260B
Tetrachloroethene	3.0	1.0	ug/L	SW846 8260B
Toluene	220	40	ug/L	SW846 8260B
Trichloroethene	1.6	1.0	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	7.4	1.0	ug/L	SW846 8260B
1,3,5-Trimethylbenzene	5.0	1.0	ug/L	SW846 8260B
Vinyl chloride	250	40	ug/L	SW846 8260B
Xylenes (total)	17	1.0	ug/L	SW846 8260B
Total Organic Carbon	43 J	2.0	mg/L	SW846 9060
0567-1 12/07/09 09:15 043				
Tetrachloroethene	0.28 J	1.0	ug/L	SW846 8260B
Toluene	0.22 J	1.0	ug/L	SW846 8260B
0567-2 12/07/09 10:15 044				
cis-1,2-Dichloroethene	1.3	1.0	ug/L	SW846 8260B
Methylene chloride	0.32 J	1.0	ug/L	SW846 8260B
Tetrachloroethene	0.33 J	1.0	ug/L	SW846 8260B
Toluene	0.24 J	1.0	ug/L	SW846 8260B
0567-3 12/07/09 11:15 045				
Tetrachloroethene	0.27 J	1.0	ug/L	SW846 8260B
Toluene	0.23 J	1.0	ug/L	SW846 8260B
0568 12/07/09 11:10 046				
Aluminum	450	100	ug/L	SW846 6010B
Iron	750	100	ug/L	SW846 6010B
0568-1 12/07/09 13:50 047				
Acetone	5.1 J	10	ug/L	SW846 8260B
Tetrachloroethene	0.31 J	1.0	ug/L	SW846 8260B
Toluene	0.18 J	1.0	ug/L	SW846 8260B

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

D9L050472

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
0568-2 12/07/09 14:40 048				
Carbon disulfide	0.83 J	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	1.0	1.0	ug/L	SW846 8260B
Toluene	0.41 J	1.0	ug/L	SW846 8260B
0568-3 12/07/09 15:30 049				
Naphthalene	0.37 J,B	1.0	ug/L	SW846 8260B
Tetrachloroethene	0.28 J	1.0	ug/L	SW846 8260B
1,2,3-Trichlorobenzene	0.26 J,B	1.0	ug/L	SW846 8260B
0569 12/07/09 09:40 050				
Aluminum	530	100	ug/L	SW846 6010B
Iron	2800	100	ug/L	SW846 6010B
Naphthalene	0.22 J,B	1.0	ug/L	SW846 8260B
Vinyl chloride	1.4	1.0	ug/L	SW846 8260B
0593 12/07/09 15:30 051				
Aluminum	340	100	ug/L	SW846 6010B
Iron	54 B	100	ug/L	SW846 6010B
Acetone	5.6 J	10	ug/L	SW846 8260B
Benzene	0.41 J	1.0	ug/L	SW846 8260B
Carbon disulfide	1.4	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	23	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	0.26 J	1.0	ug/L	SW846 8260B
1,1-Dichloroethene	0.15 J	1.0	ug/L	SW846 8260B
Naphthalene	0.26 J,B	1.0	ug/L	SW846 8260B
Toluene	3.2	1.0	ug/L	SW846 8260B
Trichloroethene	0.63 J	1.0	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	0.31 J	1.0	ug/L	SW846 8260B
Vinyl chloride	14	1.0	ug/L	SW846 8260B
Xylenes (total)	0.87 J	1.0	ug/L	SW846 8260B
Total Organic Carbon	16 J	1.0	mg/L	SW846 9060
0594 12/07/09 14:15 052				
Aluminum	82 B	100	ug/L	SW846 6010B
Iron	250	100	ug/L	SW846 6010B
Acetone	20 J	40	ug/L	SW846 8260B
Benzene	26	4.0	ug/L	SW846 8260B
Carbon disulfide	14	4.0	ug/L	SW846 8260B

(Continued on next page)

EXECUTIVE SUMMARY - Detection Highlights

D9L050472

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
0594 12/07/09 14:15 052				
cis-1,2-Dichloroethene	1300	40	ug/L	SW846 8260B
trans-1,2-Dichloroethene	1.4 J	4.0	ug/L	SW846 8260B
Ethylbenzene	5.3	4.0	ug/L	SW846 8260B
4-Isopropyltoluene	0.72 J	4.0	ug/L	SW846 8260B
Naphthalene	1.2 J,B	4.0	ug/L	SW846 8260B
n-Propylbenzene	0.76 J	4.0	ug/L	SW846 8260B
Tetrachloroethene	1.6 J	4.0	ug/L	SW846 8260B
Toluene	170	4.0	ug/L	SW846 8260B
Trichloroethene	1.0 J	4.0	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	2.7 J	4.0	ug/L	SW846 8260B
1,3,5-Trimethylbenzene	1.8 J	4.0	ug/L	SW846 8260B
Vinyl chloride	190	4.0	ug/L	SW846 8260B
Xylenes (total)	8.9	4.0	ug/L	SW846 8260B
Total Organic Carbon	43 J	2.0	mg/L	SW846 9060
2848 12/07/09 08:00 053				
Carbon disulfide	1.2	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	0.38 J	1.0	ug/L	SW846 8260B
2849 12/07/09 08:00 054				
Carbon disulfide	0.74 J	1.0	ug/L	SW846 8260B

METHODS SUMMARY

D9L050472

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>	<u>PREPARATION METHOD</u>
Inductively Coupled Plasma (ICP) Metals	SW846 6010B	SW846 3010A
N-Hexane Ext. Material, Silica Gel Treated-1664A	CFR136A 1664A S	CFR136A 1664A S
Total Organic Carbon	SW846 9060	SW846 9060
Volatile Organics by GC/MS	SW846 8260B	SW846 5030B/826

References:

CFR136A "Methods for Organic Chemical Analysis of Municipal and Industrial Wastewater", 40CFR, Part 136, Appendix A, October 26, 1984 and subsequent revisions.

SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

METHOD / ANALYST SUMMARY

D9L050472

<u>ANALYTICAL METHOD</u>	<u>ANALYST</u>	<u>ANALYST ID</u>
CFR136A 1664A SGT HEM	Reva M. Golden	010906
SW846 6010B	Lynn-Anne Trudell	6645
SW846 8260B	Greg Meier	006004
SW846 8260B	Mike Dobransky	008777
SW846 9060	Brian E. Rothmeyer	003345

References:

CFR136A "Methods for Organic Chemical Analysis of Municipal and Industrial Wastewater", 40CFR, Part 136, Appendix A, October 26, 1984 and subsequent revisions.

SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

SAMPLE SUMMARY

D9L050472

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
LQLFK	001	0502	12/03/09	11:00
LQLFL	002	0503	12/03/09	10:20
LQLFN	003	0564-1	12/03/09	15:15
LQLFQ	004	0564-3	12/03/09	16:20
LQLFV	005	0565-1	12/02/09	11:15
LQLF0	006	0565-2	12/02/09	13:45
LQLF1	007	0565-3	12/02/09	15:00
LQLF3	008	0566-1	12/02/09	16:15
LQLF5	009	0566-2	12/03/09	11:00
LQLF7	010	0566-3	12/03/09	14:00
LQLF9	011	2839	12/02/09	15:56
LQLGD	012	2841	12/02/09	08:00
LQLGF	013	2842	12/02/09	08:00
LQLGG	014	M001	12/03/09	13:25
LQLGL	015	M003	12/02/09	15:10
LQLGM	016	M005	12/02/09	16:00
LQLGN	017	M015	12/02/09	11:00
LQLGP	018	M035	12/02/09	14:20
LQLGQ	019	M065	12/03/09	15:50
LQLGR	020	M066	12/03/09	14:50
LQLGT	021	M38D	12/02/09	13:20
LQTK	022	0520	12/06/09	11:05
LQTLH	023	0530	12/06/09	11:50
LQTLK	024	0534	12/06/09	10:15
LQTLN	025	0535	12/06/09	12:25
LQTLP	026	0537	12/06/09	13:15
LQTLV	027	0552-1	12/06/09	09:00
LQTLX	028	0552-2	12/06/09	09:50
LQTL0	029	0552-3	12/06/09	11:00
LQTL4	030	0564-2	12/04/09	09:40
LQTL6	031	0569-1	12/04/09	12:15
LQTMF	032	0569-2	12/06/09	13:35
LQTMG	033	0569-3	12/06/09	14:30
LQTMH	034	2840	12/04/09	10:00
LQTMK	035	2843	12/04/09	08:30
LQTM	036	2844	12/06/09	15:30

(Continued on next page)

SAMPLE SUMMARY

D9L050472

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
LQTMQ	037	2845	12/04/09	08:00
LQTMR	038	2846	12/04/09	08:00
LQMTT	039	M067	12/06/09	08:45
LQTMV	040	M068	12/04/09	12:25
LQTMW	041	M069	12/04/09	11:15
LQTMX	042	2847	12/07/09	15:04
LQTM0	043	0567-1	12/07/09	09:15
LQTM1	044	0567-2	12/07/09	10:15
LQTM2	045	0567-3	12/07/09	11:15
LQTM3	046	0568	12/07/09	11:10
LQTM4	047	0568-1	12/07/09	13:50
LQTM5	048	0568-2	12/07/09	14:40
LQTM6	049	0568-3	12/07/09	15:30
LQTM7	050	0569	12/07/09	09:40
LQTM8	051	0593	12/07/09	15:30
LQTM9	052	0594	12/07/09	14:15
LQTNK	053	2848	12/07/09	08:00
LQTNJ	054	2849	12/07/09	08:00

NOTE (S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

QC DATA ASSOCIATION SUMMARY

D9L050472

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
001	WATER	SW846 8260B		9348271	9348209
002	WATER	SW846 8260B		9348271	9348209
003	WATER	SW846 8260B		9348271	9348209
004	WATER	SW846 8260B		9348271	9348209
005	WATER	SW846 8260B		9348271	9348209
006	WATER	SW846 8260B		9348271	9348209
007	WATER	SW846 8260B		9348271	9348209
008	WATER	SW846 8260B		9348271	9348209
009	WATER	SW846 8260B		9350021	9350186
010	WATER	SW846 8260B		9348271	9348209
011	WATER	SW846 8260B		9348271	9348209
012	WATER	SW846 8260B		9348271	9348209
013	WATER	SW846 8260B		9345072	9345055
014	WATER	SW846 9060		9343169	9343127
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9348271	9348209
	WATER	SW846 8260B		9349331	9349182
015	WATER	SW846 8260B		9349331	9349182
016	WATER	SW846 8260B		9348271	9348209
017	WATER	SW846 8260B		9348271	9348209
018	WATER	SW846 8260B		9348271	9348209
019	WATER	SW846 8260B		9348271	9348209

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

D9L050472

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
020	WATER	SW846 8260B		9348271	9348209
021	WATER	SW846 8260B		9345072	9345055
022	WATER	SW846 8260B		9345072	9345055
	WATER	SW846 6010B		9344074	9344037
023	WATER	SW846 8260B		9345072	9345055
	WATER	SW846 6010B		9344074	9344037
024	WATER	SW846 8260B		9345072	9345055
	WATER	SW846 6010B		9344074	9344037
025	WATER	SW846 8260B		9345072	9345055
	WATER	SW846 6010B		9344074	9344037
026	WATER	SW846 9060		9348198	9348170
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9349025	9350163
	WATER	SW846 6010B		9344074	9344037
027	WATER	SW846 8260B		9349025	9350163
028	WATER	SW846 8260B		9349025	9350163
029	WATER	SW846 8260B		9349025	9350163
030	WATER	SW846 8260B		9349025	9350163
031	WATER	SW846 8260B		9349025	9350163
032	WATER	SW846 8260B		9349025	9350163
033	WATER	SW846 8260B		9349025	9350163
034	WATER	SW846 8260B		9349025	9350163
035	WATER	SW846 8260B		9349025	9350163
036	WATER	SW846 8260B		9349025	9350163

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

D9L050472

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
037	WATER	SW846 8260B		9349025	9350163
038	WATER	SW846 8260B		9349025	9350163
039	WATER	SW846 9060		9348198	9348170
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9349025	9350163
040	WATER	SW846 9060		9348198	9348170
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9349025	9350163
	WATER	SW846 8260B		9350021	9350186
041	WATER	SW846 9060		9348198	9348170
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9349025	9350163
	WATER	SW846 8260B		9350021	9350186
042	WATER	SW846 9060		9348198	9348170
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9349025	9350163
	WATER	SW846 8260B		9350021	9350186
	WATER	SW846 6010B		9344074	9344037
043	WATER	SW846 8260B		9350021	9350186
044	WATER	SW846 8260B		9349025	9350163
045	WATER	SW846 8260B		9350021	9350186
046	WATER	SW846 8260B		9349331	9349182
	WATER	SW846 6010B		9344074	9344037
047	WATER	SW846 8260B		9349331	9349182
048	WATER	SW846 8260B		9349331	9349182
049	WATER	SW846 8260B		9349331	9349182
050	WATER	SW846 8260B		9349331	9349182
	WATER	SW846 6010B		9344074	9344037

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

D9L050472

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
051	WATER	SW846 9060		9348198	9348170
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9349331	9349182
	WATER	SW846 6010B		9344074	9344037
052	WATER	SW846 9060		9348198	9348170
	WATER	CFR136A 1664A SGT		9345063	9347014
	WATER	SW846 8260B		9349331	9349182
	WATER	SW846 6010B		9344074	9344037
053	WATER	SW846 8260B		9349331	9349182
054	WATER	SW846 8260B		9349331	9349182

TestAmerica

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Volatile GCMS

SW846 8260B

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0502
Lab Sample ID: D9L050472-001
Lab WorkOrder: LQLFK1AA
Date/Time Collected: 12/03/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 08:42
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.26	0.14	1.0	J
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0502
Lab Sample ID: D9L050472-001
Lab WorkOrder: LQLFK1AA
Date/Time Collected: 12/03/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 08:42
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	29	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.61	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0502
Lab Sample ID: D9L050472-001
Lab WorkOrder: LQLFK1AA
Date/Time Collected: 12/03/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 08:42
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.29	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	42	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	100	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	111	79	120	
460-00-4	4-Bromofluorobenzene	118	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0503
Lab Sample ID: D9L050472-002
Lab WorkOrder: LQLFLIAA
Date/Time Collected: 12/03/09 10:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 09:25
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0503
Lab Sample ID: D9L050472-002
Lab WorkOrder: LQLFL1AA
Date/Time Collected: 12/03/09 10:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 09:25
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.41	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.60	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0503
Lab Sample ID: D9L050472-002
Lab WorkOrder: LQLFL1AA
Date/Time Collected: 12/03/09 10:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 09:25
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	1.8	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	90	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	102	79	120	
460-00-4	4-Bromofluorobenzene	116	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-1
Lab Sample ID: D9L050472-003
Lab WorkOrder: LQLFN1AC
Date/Time Collected: 12/03/09 15:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 11:20
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-1
Lab Sample ID: D9L050472-003
Lab WorkOrder: LQLFN1AC
Date/Time Collected: 12/03/09 15:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 11:20
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.59	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-1
Lab Sample ID: D9L050472-003
Lab WorkOrder: LQLFN1AC
Date/Time Collected: 12/03/09 15:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 11:20
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	99	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	110	79	120	
460-00-4	4-Bromofluorobenzene	119	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-3
Lab Sample ID: D9L050472-004
Lab WorkOrder: LQLFQ1AC
Date/Time Collected: 12/03/09 16:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 11:42
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-3
Lab Sample ID: D9L050472-004
Lab WorkOrder: LQLFQ1AC
Date/Time Collected: 12/03/09 16:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 11:42
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.59	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-3
Lab Sample ID: D9L050472-004
Lab WorkOrder: LQLFQ1AC
Date/Time Collected: 12/03/09 16:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 11:42
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	94	78	120	
1868-53-7	Dibromofluoromethane	103	79	120	
460-00-4	4-Bromofluorobenzene	111	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-1
Lab Sample ID: D9L050472-005
Lab WorkOrder: LQLFV1AC
Date/Time Collected: 12/02/09 11:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:04
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-1
Lab Sample ID: D9L050472-005
Lab WorkOrder: LQLFV1AC
Date/Time Collected: 12/02/09 11:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:04
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.23	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.54	0.32	1.0	JB
91-20-3	Naphthalene	0.60	0.22	1.0	J

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-1
Lab Sample ID: D9L050472-005
Lab WorkOrder: LQLFV1AC
Date/Time Collected: 12/02/09 11:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:04
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
1868-53-7	Dibromofluoromethane	104	79	120	
460-00-4	4-Bromofluorobenzene	111	75	120	
17060-07-0	1,2-Dichloroethane-d4	93	65	126	
2037-26-5	Toluene-d8	95	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-2
Lab Sample ID: D9L050472-006
Lab WorkOrder: LQLF01AC
Date/Time Collected: 12/02/09 13:45
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:25
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-2
Lab Sample ID: D9L050472-006
Lab WorkOrder: LQLF01AC
Date/Time Collected: 12/02/09 13:45
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:25
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.66	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.49	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-2
Lab Sample ID: D9L050472-006
Lab WorkOrder: LQLF01AC
Date/Time Collected: 12/02/09 13:45
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:25
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.25	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.44	0.40	1.0	J
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	88	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	102	79	120	
460-00-4	4-Bromofluorobenzene	112	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-3
Lab Sample ID: D9L050472-007
Lab WorkOrder: LQLF11AC
Date/Time Collected: 12/02/09 15:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:47
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-3
Lab Sample ID: D9L050472-007
Lab WorkOrder: LQLF11AC
Date/Time Collected: 12/02/09 15:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:47
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.23	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.62	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0565-3
Lab Sample ID: D9L050472-007
Lab WorkOrder: LOLF11AC
Date/Time Collected: 12/02/09 15:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 12:47
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	93	65	126	
2037-26-5	Toluene-d8	94	78	120	
1868-53-7	Dibromofluoromethane	104	79	120	
460-00-4	4-Bromofluorobenzene	105	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-1
Lab Sample ID: D9L050472-008
Lab WorkOrder: LQLF31AC
Date/Time Collected: 12/02/09 16:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 13:08
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-1
Lab Sample ID: D9L050472-008
Lab WorkOrder: LQLF31AC
Date/Time Collected: 12/02/09 16:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 13:08
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.97	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-1
Lab Sample ID: D9L050472-008
Lab WorkOrder: LQLF31AC
Date/Time Collected: 12/02/09 16:15
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 13:08
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	92	65	126	
2037-26-5	Toluene-d8	95	78	120	
1868-53-7	Dibromofluoromethane	103	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-2
Lab Sample ID: D9L050472-009
Lab WorkOrder: LQLF51AC
Date/Time Collected: 12/03/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 09:45
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-2
Lab Sample ID: D9L050472-009
Lab WorkOrder: LQLF51AC
Date/Time Collected: 12/03/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 09:45
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	4.4	1.9	10	J
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.36	0.32	1.0	J
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-2
Lab Sample ID: D9L050472-009
Lab WorkOrder: LOLF51AC
Date/Time Collected: 12/03/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 09:45
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	96	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	101	79	120	
460-00-4	4-Bromofluorobenzene	114	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-3
Lab Sample ID: D9L050472-010
Lab WorkOrder: LQLF71AC
Date/Time Collected: 12/03/09 14:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 13:52
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-3
Lab Sample ID: D9L050472-010
Lab WorkOrder: LQLF71AC
Date/Time Collected: 12/03/09 14:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 13:52
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.94	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0566-3
Lab Sample ID: D9L050472-010
Lab WorkOrder: LQLF71AC
Date/Time Collected: 12/03/09 14:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 13:52
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.19	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	104	65	126	
2037-26-5	Toluene-d8	101	78	120	
1868-53-7	Dibromofluoromethane	112	79	120	
460-00-4	4-Bromofluorobenzene	116	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2839
Lab Sample ID: D9L050472-011
Lab WorkOrder: LQLF91AA
Date/Time Collected: 12/02/09 15:56
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:13
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2839
Lab Sample ID: D9L050472-011
Lab WorkOrder: LOLF91AA
Date/Time Collected: 12/02/09 15:56
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:13
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	2.7	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	1.0	0.32	1.0	B
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2839
Lab Sample ID: D9L050472-011
Lab WorkOrder: LQLF91AA
Date/Time Collected: 12/02/09 15:56
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:13
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.41	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.23	0.16	1.0	J
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	1.5	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	93	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	103	79	120	
460-00-4	4-Bromofluorobenzene	109	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2841
Lab Sample ID: D9L050472-012
Lab WorkOrder: LQLGD1AA
Date/Time Collected: 12/02/09 08:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:35
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2841
Lab Sample ID: D9L050472-012
Lab WorkOrder: LQD1AA
Date/Time Collected: 12/02/09 08:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:35
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	1.9	0.32	1.0	B
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2841
Lab Sample ID: D9L050472-012
Lab WorkOrder: LQLGD1AA
Date/Time Collected: 12/02/09 08:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:35
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	90	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	102	79	120	
460-00-4	4-Bromofluorobenzene	109	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2842
Lab Sample ID: D9L050472-013
Lab WorkOrder: LQLGF1AA
Date/Time Collected: 12/02/09 08:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 08:48
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2842
Lab Sample ID: D9L050472-013
Lab WorkOrder: LQLGF1AA
Date/Time Collected: 12/02/09 08:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 08:48
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2842
Lab Sample ID: D9L050472-013
Lab WorkOrder: LQLGF1AA
Date/Time Collected: 12/02/09 08:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 08:48
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	71	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	84	79	120	
460-00-4	4-Bromofluorobenzene	104	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M001
Lab Sample ID: D9L050472-014
Lab WorkOrder: LQLGG1AD
Date/Time Collected: 12/03/09 13:25
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:57
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.48	0.14	1.0	J
563-58-6	1,1-Dichloropropene	3.3	0.15	1.0	
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M001
Lab Sample ID: D9L050472-014
Lab WorkOrder: LQLGG1AD
Date/Time Collected: 12/03/09 13:25
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:57
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	2.0	0.16	1.0	
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	2.1	0.45	1.0	
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.72	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M001
Lab Sample ID: D9L050472-014
Lab WorkOrder: LQGG1AD
Date/Time Collected: 12/03/09 13:25
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 14:57
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	30	0.15	1.0	
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	96	65	126	
2037-26-5	Toluene-d8	94	78	120	
1868-53-7	Dibromofluoromethane	107	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 0.4 mL
Dilution Factor: 50

Client Sample ID: M001
Lab Sample ID: D9L050472-014
Lab WorkOrder: LQLGG2AD
Date/Time Collected: 12/03/09 13:25
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 11:09
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	200	7.5	50	
75-01-4	Vinyl chloride	2100	20	50	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	85	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	96	79	120	
460-00-4	4-Bromofluorobenzene	102	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M003
Lab Sample ID: D9L050472-015
Lab WorkOrder: LQLGL1AA
Date/Time Collected: 12/02/09 15:10
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 11:27
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M003
Lab Sample ID: D9L050472-015
Lab WorkOrder: LQGL1AA
Date/Time Collected: 12/02/09 15:10
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 11:27
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M003
Lab Sample ID: D9L050472-015
Lab WorkOrder: LQLGL1AA
Date/Time Collected: 12/02/09 15:10
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 11:27
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	88	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	96	79	120	
460-00-4	4-Bromofluorobenzene	100	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M005
Lab Sample ID: D9L050472-016
Lab WorkOrder: LQGM1AA
Date/Time Collected: 12/02/09 16:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 15:40
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M005
Lab Sample ID: D9L050472-016
Lab WorkOrder: LQLGM1AA
Date/Time Collected: 12/02/09 16:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 15:40
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.72	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M005
Lab Sample ID: D9L050472-016
Lab WorkOrder: LQLGM1AA
Date/Time Collected: 12/02/09 16:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 15:40
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	92	78	120	
1868-53-7	Dibromofluoromethane	105	79	120	
460-00-4	4-Bromofluorobenzene	105	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M015
Lab Sample ID: D9L050472-017
Lab WorkOrder: LQLGN1AA
Date/Time Collected: 12/02/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:02
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,1,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M015
Lab Sample ID: D9L050472-017
Lab WorkOrder: LOLGN1AA
Date/Time Collected: 12/02/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:02
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	1.7	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.64	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M015
Lab Sample ID: D9L050472-017
Lab WorkOrder: LQLGN1AA
Date/Time Collected: 12/02/09 11:00
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:02
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	4.9	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	95	78	120	
1868-53-7	Dibromofluoromethane	104	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M035
Lab Sample ID: D9L050472-018
Lab WorkOrder: LQLGP1AA
Date/Time Collected: 12/02/09 14:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:23
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M035
Lab Sample ID: D9L050472-018
Lab WorkOrder: LQLGP1AA
Date/Time Collected: 12/02/09 14:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:23
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	2.7	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.53	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M035
Lab Sample ID: D9L050472-018
Lab WorkOrder: LQLGP1AA
Date/Time Collected: 12/02/09 14:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:23
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.40	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.23	0.16	1.0	J
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	1.6	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	95	78	120	
1868-53-7	Dibromofluoromethane	105	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M065
Lab Sample ID: D9L050472-019
Lab WorkOrder: LQLG01AA
Date/Time Collected: 12/03/09 15:50
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:45
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M065
Lab Sample ID: D9L050472-019
Lab WorkOrder: LQLGQ1AA
Date/Time Collected: 12/03/09 15:50
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:45
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.52	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M065
Lab Sample ID: D9L050472-019
Lab WorkOrder: LQGGQ1AA
Date/Time Collected: 12/03/09 15:50
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 16:45
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	94	78	120	
1868-53-7	Dibromofluoromethane	104	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M066
Lab Sample ID: D9L050472-020
Lab WorkOrder: LQLGR1AA
Date/Time Collected: 12/03/09 14:50
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 17:07
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,1,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M066
Lab Sample ID: D9L050472-020
Lab WorkOrder: LQLGR1AA
Date/Time Collected: 12/03/09 14:50
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 17:07
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.63	0.32	1.0	JB
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M066
Lab Sample ID: D9L050472-020
Lab WorkOrder: LQLGR1AA
Date/Time Collected: 12/03/09 14:50
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 17:07
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	96	65	126	
2037-26-5	Toluene-d8	94	78	120	
1868-53-7	Dibromofluoromethane	104	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M38D
Lab Sample ID: D9L050472-021
Lab WorkOrder: LQGT1AA
Date/Time Collected: 12/02/09 13:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 09:31
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M38D
Lab Sample ID: D9L050472-021
Lab WorkOrder: LQGT1AA
Date/Time Collected: 12/02/09 13:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 09:31
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M38D
Lab Sample ID: D9L050472-021
Lab WorkOrder: LQLGT1AA
Date/Time Collected: 12/02/09 13:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 09:31
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	82	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	92	79	120	
460-00-4	4-Bromofluorobenzene	104	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0520
Lab Sample ID: D9L050472-022
Lab WorkOrder: LQTK1AA
Date/Time Collected: 12/06/09 11:05
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 15:44
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0520
Lab Sample ID: D9L050472-022
Lab WorkOrder: LQTK1AA
Date/Time Collected: 12/06/09 11:05
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 15:44
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0520
Lab Sample ID: D9L050472-022
Lab WorkOrder: LQTK1AA
Date/Time Collected: 12/06/09 11:05
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 15:44
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	85	65	126	
2037-26-5	Toluene-d8	91	78	120	
1868-53-7	Dibromofluoromethane	90	79	120	
460-00-4	4-Bromofluorobenzene	108	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 2 mL
Dilution Factor: 10

Client Sample ID: 0530
Lab Sample ID: D9L050472-023
Lab WorkOrder: LQTLH1AA
Date/Time Collected: 12/06/09 11:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:03
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	1.7	1.7	10	U
71-55-6	1,1,1-Trichloroethane	1.6	1.6	10	U
79-34-5	1,1,2,2-Tetrachloroethane	2.0	2.0	10	U
79-00-5	1,1,2-Trichloroethane	3.2	3.2	10	U
75-34-3	1,1-Dichloroethane	1.6	1.6	10	U
75-35-4	1,1-Dichloroethene	1.4	1.4	10	U
563-58-6	1,1-Dichloropropene	1.5	1.5	10	U
87-61-6	1,2,3-Trichlorobenzene	1.8	1.8	10	U
96-18-4	1,2,3-Trichloropropane	7.7	7.7	10	U
120-82-1	1,2,4-Trichlorobenzene	3.2	3.2	10	U
95-63-6	1,2,4-Trimethylbenzene	1.4	1.4	10	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	8.1	8.1	10	U
106-93-4	1,2-Dibromoethane (EDB)	1.8	1.8	10	U
95-50-1	1,2-Dichlorobenzene	1.3	1.3	10	U
107-06-2	1,2-Dichloroethane	1.3	1.3	10	U
78-87-5	1,2-Dichloropropane	1.3	1.3	10	U
108-67-8	1,3,5-Trimethylbenzene	1.4	1.4	10	U
541-73-1	1,3-Dichlorobenzene	1.6	1.6	10	U
142-28-9	1,3-Dichloropropane	1.5	1.5	10	U
106-46-7	1,4-Dichlorobenzene	1.6	1.6	10	U
594-20-7	2,2-Dichloropropane	2.0	2.0	10	U
78-93-3	2-Butanone (MEK)	18	18	50	U
95-49-8	2-Chlorotoluene	1.7	1.7	10	U
591-78-6	2-Hexanone	14	14	50	U
106-43-4	4-Chlorotoluene	1.7	1.7	10	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 2 mL
Dilution Factor: 10

Client Sample ID: 0530
Lab Sample ID: D9L050472-023
Lab WorkOrder: LQTLH1AA
Date/Time Collected: 12/06/09 11:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:03
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	1.7	1.7	10	U
108-10-1	4-Methyl-2-pentanone	10	10	50	U
67-64-1	Acetone	19	19	100	U
71-43-2	Benzene	1.6	1.6	10	U
108-86-1	Bromobenzene	1.7	1.7	10	U
74-97-5	Bromochloromethane	1.0	1.0	10	U
75-27-4	Bromodichloromethane	1.7	1.7	10	U
75-25-2	Bromoform	1.9	1.9	10	U
74-83-9	Bromomethane	2.1	2.1	10	U
75-15-0	Carbon disulfide	4.5	4.5	10	U
56-23-5	Carbon tetrachloride	1.9	1.9	10	U
108-90-7	Chlorobenzene	1.7	1.7	10	U
75-00-3	Chloroethane	4.1	4.1	10	U
67-66-3	Chloroform	1.6	1.6	10	U
74-87-3	Chloromethane	3.0	3.0	10	U
156-59-2	cis-1,2-Dichloroethene	130	1.5	10	
10061-01-5	cis-1,3-Dichloropropene	1.6	1.6	10	U
124-48-1	Dibromochloromethane	1.7	1.7	10	U
74-95-3	Dibromomethane	1.7	1.7	10	U
75-71-8	Dichlorodifluoromethane	3.1	3.1	10	U
100-41-4	Ethylbenzene	1.6	1.6	10	U
87-68-3	Hexachlorobutadiene	1.2	1.2	10	U
98-82-8	Isopropylbenzene	1.9	1.9	10	U
75-09-2	Methylene chloride	3.2	3.2	10	U
91-20-3	Naphthalene	2.2	2.2	10	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 2 mL
Dilution Factor: 10

Client Sample ID: 0530
Lab Sample ID: D9L050472-023
Lab WorkOrder: LQTLH1AA
Date/Time Collected: 12/06/09 11:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:03
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	1.4	1.4	10	U
103-65-1	n-Propylbenzene	1.6	1.6	10	U
135-98-8	sec-Butylbenzene	1.7	1.7	10	U
100-42-5	Styrene	1.7	1.7	10	U
98-06-6	tert-Butylbenzene	1.6	1.6	10	U
127-18-4	Tetrachloroethene	2.0	2.0	10	U
108-88-3	Toluene	1.7	1.7	10	U
156-60-5	trans-1,2-Dichloroethene	26	1.5	10	
10061-02-6	trans-1,3-Dichloropropene	1.9	1.9	10	U
79-01-6	Trichloroethene	1.6	1.6	10	U
75-69-4	Trichlorofluoromethane	2.9	2.9	10	U
1330-20-7	Xylenes (total)	1.9	1.9	10	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	85	65	126	
2037-26-5	Toluene-d8	95	78	120	
1868-53-7	Dibromofluoromethane	95	79	120	
460-00-4	4-Bromofluorobenzene	109	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 0.2 mL
Dilution Factor: 100

Client Sample ID: 0530
Lab Sample ID: D9L050472-023
Lab WorkOrder: LQTLH2AA
Date/Time Collected: 12/06/09 11:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:22
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
75-01-4	Vinyl chloride	2000	40	100	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	83	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	91	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0534
Lab Sample ID: D9L050472-024
Lab WorkOrder: LQTLK1AA
Date/Time Collected: 12/06/09 10:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:41
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0534
Lab Sample ID: D9L050472-024
Lab WorkOrder: LQTLK1AA
Date/Time Collected: 12/06/09 10:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:41
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	5.1	1.9	10	J
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0534
Lab Sample ID: D9L050472-024
Lab WorkOrder: LQTLK1AA
Date/Time Collected: 12/06/09 10:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:41
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	88	65	126	
2037-26-5	Toluene-d8	94	78	120	
1868-53-7	Dibromofluoromethane	92	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0535
Lab Sample ID: D9L050472-025
Lab WorkOrder: LQTLN1AA
Date/Time Collected: 12/06/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:59
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0535
Lab Sample ID: D9L050472-025
Lab WorkOrder: LQTLN1AA
Date/Time Collected: 12/06/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:59
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.28	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0535
Lab Sample ID: D9L050472-025
Lab WorkOrder: LQTLN1AA
Date/Time Collected: 12/06/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 16:59
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	1.5	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	83	65	126	
2037-26-5	Toluene-d8	92	78	120	
1868-53-7	Dibromofluoromethane	91	79	120	
460-00-4	4-Bromofluorobenzene	104	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0537
Lab Sample ID: D9L050472-026
Lab WorkOrder: LQTLPIAA
Date/Time Collected: 12/06/09 13:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 07:06
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0537
Lab Sample ID: D9L050472-026
Lab WorkOrder: LQTLPIAA
Date/Time Collected: 12/06/09 13:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 07:06
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	2.1	0.16	1.0	
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	17	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0537
Lab Sample ID: D9L050472-026
Lab WorkOrder: LQTLPIAA
Date/Time Collected: 12/06/09 13:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 07:06
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.26	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	101	78	120	
1868-53-7	Dibromofluoromethane	95	79	120	
460-00-4	4-Bromofluorobenzene	117	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 2 mL
Dilution Factor: 10

Client Sample ID: 0537
Lab Sample ID: D9L050472-026
Lab WorkOrder: LQILP2AA
Date/Time Collected: 12/06/09 13:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 08:12
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
75-01-4	Vinyl chloride	250	4.0	10	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	115	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-1
Lab Sample ID: D9L050472-027
Lab WorkOrder: LQTLV1AA
Date/Time Collected: 12/06/09 09:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 08:33
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.17	0.16	1.0	J
75-35-4	1,1-Dichloroethene	2.2	0.14	1.0	
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-1
Lab Sample ID: D9L050472-027
Lab WorkOrder: LQTLV1AA
Date/Time Collected: 12/06/09 09:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 08:33
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	47	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-1
Lab Sample ID: D9L050472-027
Lab WorkOrder: LQTLV1AA
Date/Time Collected: 12/06/09 09:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 08:33
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.26	0.20	1.0	J
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.70	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	21	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	88	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	99	79	120	
460-00-4	4-Bromofluorobenzene	112	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-2
Lab Sample ID: D9L050472-028
Lab WorkOrder: LQTLX1AA
Date/Time Collected: 12/06/09 09:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 08:55
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.20	0.16	1.0	J
75-35-4	1,1-Dichloroethene	2.7	0.14	1.0	
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.23	0.13	1.0	J
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-2
Lab Sample ID: D9L050472-028
Lab WorkOrder: LQTLX1AA
Date/Time Collected: 12/06/09 09:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 08:55
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	57	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.36	0.32	1.0	J
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-2
Lab Sample ID: D9L050472-028
Lab WorkOrder: LQTLX1AA
Date/Time Collected: 12/06/09 09:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 08:55
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.32	0.20	1.0	J
108-88-3	Toluene	0.19	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	0.83	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	23	0.40	1.0	
1330-20-7	Xylenes (total)	0.33	0.19	1.0	J

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	93	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-3
Lab Sample ID: D9L050472-029
Lab WorkOrder: LQTL01AA
Date/Time Collected: 12/06/09 11:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:16
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,1,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.69	0.16	1.0	J
75-35-4	1,1-Dichloroethene	6.5	0.14	1.0	
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.15	0.14	1.0	J
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-3
Lab Sample ID: D9L050472-029
Lab WorkOrder: LQTL01AA
Date/Time Collected: 12/06/09 11:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:16
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0552-3
Lab Sample ID: D9L050472-029
Lab WorkOrder: LQTL01AA
Date/Time Collected: 12/06/09 11:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:16
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.38	0.20	1.0	J
108-88-3	Toluene	0.28	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	2.1	0.15	1.0	
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
1330-20-7	Xylenes (total)	0.20	0.19	1.0	J

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	93	65	126	
2037-26-5	Toluene-d8	100	78	120	
1868-53-7	Dibromofluoromethane	101	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 4 mL
Dilution Factor: 5

Client Sample ID: 0552-3
Lab Sample ID: D9L050472-029
Lab WorkOrder: LQTL02AA
Date/Time Collected: 12/06/09 11:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 11:46
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	150	0.75	5.0	
75-01-4	Vinyl chloride	75	2.0	5.0	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	105	79	120	
460-00-4	4-Bromofluorobenzene	115	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-2
Lab Sample ID: D9L050472-030
Lab WorkOrder: LQTL41AA
Date/Time Collected: 12/04/09 09:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:38
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-2
Lab Sample ID: D9L050472-030
Lab WorkOrder: LQTL41AA
Date/Time Collected: 12/04/09 09:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:38
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.17	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0564-2
Lab Sample ID: D9L050472-030
Lab WorkOrder: LQTL41AA
Date/Time Collected: 12/04/09 09:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:38
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0569-1
Lab Sample ID: D9L050472-031
Lab WorkOrder: LQTL61AA
Date/Time Collected: 12/04/09 12:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:59
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0569-1
Lab Sample ID: D9L050472-031
Lab WorkOrder: LQTL61AA
Date/Time Collected: 12/04/09 12:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:59
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	1.4	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0569-1
Lab Sample ID: D9L050472-031
Lab WorkOrder: LQTL61AA
Date/Time Collected: 12/04/09 12:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 09:59
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	1.7	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	91	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: 0569-2
Lab Sample ID: D9L050472-032
Lab WorkOrder: LQTMF1AA
Date/Time Collected: 12/06/09 13:35
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 10:21
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.68	0.68	4.0	U
71-55-6	1,1,1-Trichloroethane	0.64	0.64	4.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.80	0.80	4.0	U
79-00-5	1,1,2-Trichloroethane	1.3	1.3	4.0	U
75-34-3	1,1-Dichloroethane	0.64	0.64	4.0	U
75-35-4	1,1-Dichloroethene	75	0.56	4.0	
563-58-6	1,1-Dichloropropene	0.60	0.60	4.0	U
87-61-6	1,2,3-Trichlorobenzene	0.72	0.72	4.0	U
96-18-4	1,2,3-Trichloropropane	3.1	3.1	4.0	U
120-82-1	1,2,4-Trichlorobenzene	1.3	1.3	4.0	U
95-63-6	1,2,4-Trimethylbenzene	0.56	0.56	4.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	3.2	3.2	4.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.72	0.72	4.0	U
95-50-1	1,2-Dichlorobenzene	0.52	0.52	4.0	U
107-06-2	1,2-Dichloroethane	0.52	0.52	4.0	U
78-87-5	1,2-Dichloropropane	0.52	0.52	4.0	U
108-67-8	1,3,5-Trimethylbenzene	0.56	0.56	4.0	U
541-73-1	1,3-Dichlorobenzene	0.64	0.64	4.0	U
142-28-9	1,3-Dichloropropane	0.60	0.60	4.0	U
106-46-7	1,4-Dichlorobenzene	0.64	0.64	4.0	U
594-20-7	2,2-Dichloropropane	0.80	0.80	4.0	U
78-93-3	2-Butanone (MEK)	7.3	7.3	20	U
95-49-8	2-Chlorotoluene	0.68	0.68	4.0	U
591-78-6	2-Hexanone	5.6	5.6	20	U
106-43-4	4-Chlorotoluene	0.68	0.68	4.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: 0569-2
Lab Sample ID: D9L050472-032
Lab WorkOrder: LQTMF1AA
Date/Time Collected: 12/06/09 13:35
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 10:21
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.68	0.68	4.0	U
108-10-1	4-Methyl-2-pentanone	4.2	4.2	20	U
67-64-1	Acetone	7.6	7.6	40	U
71-43-2	Benzene	0.64	0.64	4.0	U
108-86-1	Bromobenzene	0.68	0.68	4.0	U
74-97-5	Bromochloromethane	0.40	0.40	4.0	U
75-27-4	Bromodichloromethane	0.68	0.68	4.0	U
75-25-2	Bromoform	0.76	0.76	4.0	U
74-83-9	Bromomethane	0.84	0.84	4.0	U
75-15-0	Carbon disulfide	1.8	1.8	4.0	U
56-23-5	Carbon tetrachloride	0.76	0.76	4.0	U
108-90-7	Chlorobenzene	0.68	0.68	4.0	U
75-00-3	Chloroethane	1.6	1.6	4.0	U
67-66-3	Chloroform	0.64	0.64	4.0	U
74-87-3	Chloromethane	1.2	1.2	4.0	U
10061-01-5	cis-1,3-Dichloropropene	0.64	0.64	4.0	U
124-48-1	Dibromochloromethane	0.68	0.68	4.0	U
74-95-3	Dibromomethane	0.68	0.68	4.0	U
75-71-8	Dichlorodifluoromethane	1.2	1.2	4.0	U
100-41-4	Ethylbenzene	0.64	0.64	4.0	U
87-68-3	Hexachlorobutadiene	0.48	0.48	4.0	U
98-82-8	Isopropylbenzene	0.76	0.76	4.0	U
75-09-2	Methylene chloride	1.3	1.3	4.0	U
91-20-3	Naphthalene	0.88	0.88	4.0	U
104-51-8	n-Butylbenzene	0.56	0.56	4.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: 0569-2
Lab Sample ID: D9L050472-032
Lab WorkOrder: LOTMF1AA
Date/Time Collected: 12/06/09 13:35
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 10:21
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
103-65-1	n-Propylbenzene	0.64	0.64	4.0	U
135-98-8	sec-Butylbenzene	0.68	0.68	4.0	U
100-42-5	Styrene	0.68	0.68	4.0	U
98-06-6	tert-Butylbenzene	0.64	0.64	4.0	U
127-18-4	Tetrachloroethene	0.80	0.80	4.0	U
108-88-3	Toluene	0.68	0.68	4.0	U
156-60-5	trans-1,2-Dichloroethene	11	0.60	4.0	
10061-02-6	trans-1,3-Dichloropropene	0.76	0.76	4.0	U
79-01-6	Trichloroethene	0.64	0.64	4.0	U
75-69-4	Trichlorofluoromethane	1.2	1.2	4.0	U
75-01-4	Vinyl chloride	200	1.6	4.0	
1330-20-7	Xylenes (total)	0.76	0.76	4.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	101	79	120	
460-00-4	4-Bromofluorobenzene	114	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 0.5 mL
Dilution Factor: 40

Client Sample ID: 0569-2
Lab Sample ID: D9L050472-032
Lab WorkOrder: LQTMF2AA
Date/Time Collected: 12/06/09 13:35
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 10:42
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	1400	6.0	40	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	98	79	120	
460-00-4	4-Bromofluorobenzene	115	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 10 mL
Dilution Factor: 2

Client Sample ID: 0569-3
Lab Sample ID: D9L050472-033
Lab WorkOrder: LQTMG1AA
Date/Time Collected: 12/06/09 14:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 11:03
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.34	0.34	2.0	U
71-55-6	1,1,1-Trichloroethane	0.32	0.32	2.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.40	0.40	2.0	U
79-00-5	1,1,2-Trichloroethane	0.64	0.64	2.0	U
75-34-3	1,1-Dichloroethane	0.32	0.32	2.0	U
75-35-4	1,1-Dichloroethene	53	0.28	2.0	
563-58-6	1,1-Dichloropropene	0.30	0.30	2.0	U
87-61-6	1,2,3-Trichlorobenzene	0.36	0.36	2.0	U
96-18-4	1,2,3-Trichloropropane	1.5	1.5	2.0	U
120-82-1	1,2,4-Trichlorobenzene	0.64	0.64	2.0	U
95-63-6	1,2,4-Trimethylbenzene	0.28	0.28	2.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	1.6	1.6	2.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.36	0.36	2.0	U
95-50-1	1,2-Dichlorobenzene	0.26	0.26	2.0	U
107-06-2	1,2-Dichloroethane	0.26	0.26	2.0	U
78-87-5	1,2-Dichloropropane	0.26	0.26	2.0	U
108-67-8	1,3,5-Trimethylbenzene	0.28	0.28	2.0	U
541-73-1	1,3-Dichlorobenzene	0.32	0.32	2.0	U
142-28-9	1,3-Dichloropropane	0.30	0.30	2.0	U
106-46-7	1,4-Dichlorobenzene	0.32	0.32	2.0	U
594-20-7	2,2-Dichloropropane	0.40	0.40	2.0	U
78-93-3	2-Butanone (MEK)	3.7	3.7	10	U
95-49-8	2-Chlorotoluene	0.34	0.34	2.0	U
591-78-6	2-Hexanone	2.8	2.8	10	U
106-43-4	4-Chlorotoluene	0.34	0.34	2.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 10 mL
Dilution Factor: 2

Client Sample ID: 0569-3
Lab Sample ID: D9L050472-033
Lab WorkOrder: LOTMG1AA
Date/Time Collected: 12/06/09 14:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 11:03
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.34	0.34	2.0	U
108-10-1	4-Methyl-2-pentanone	2.1	2.1	10	U
67-64-1	Acetone	3.8	3.8	20	U
71-43-2	Benzene	0.32	0.32	2.0	U
108-86-1	Bromobenzene	0.34	0.34	2.0	U
74-97-5	Bromochloromethane	0.20	0.20	2.0	U
75-27-4	Bromodichloromethane	0.34	0.34	2.0	U
75-25-2	Bromoform	0.38	0.38	2.0	U
74-83-9	Bromomethane	0.42	0.42	2.0	U
75-15-0	Carbon disulfide	0.90	0.90	2.0	U
56-23-5	Carbon tetrachloride	0.38	0.38	2.0	U
108-90-7	Chlorobenzene	0.34	0.34	2.0	U
75-00-3	Chloroethane	0.82	0.82	2.0	U
67-66-3	Chloroform	0.32	0.32	2.0	U
74-87-3	Chloromethane	0.60	0.60	2.0	U
10061-01-5	cis-1,3-Dichloropropene	0.32	0.32	2.0	U
124-48-1	Dibromochloromethane	0.34	0.34	2.0	U
74-95-3	Dibromomethane	0.34	0.34	2.0	U
75-71-8	Dichlorodifluoromethane	0.62	0.62	2.0	U
100-41-4	Ethylbenzene	0.32	0.32	2.0	U
87-68-3	Hexachlorobutadiene	0.24	0.24	2.0	U
98-82-8	Isopropylbenzene	0.38	0.38	2.0	U
75-09-2	Methylene chloride	0.64	0.64	2.0	U
91-20-3	Naphthalene	0.44	0.44	2.0	U
104-51-8	n-Butylbenzene	0.28	0.28	2.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 10 mL
Dilution Factor: 2

Client Sample ID: 0569-3
Lab Sample ID: D9L050472-033
Lab WorkOrder: LQTMG1AA
Date/Time Collected: 12/06/09 14:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 11:03
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
103-65-1	n-Propylbenzene	0.32	0.32	2.0	U
135-98-8	sec-Butylbenzene	0.34	0.34	2.0	U
100-42-5	Styrene	0.34	0.34	2.0	U
98-06-6	tert-Butylbenzene	0.32	0.32	2.0	U
127-18-4	Tetrachloroethene	0.40	0.40	2.0	U
108-88-3	Toluene	0.34	0.34	2.0	U
156-60-5	trans-1,2-Dichloroethene	8.6	0.30	2.0	
10061-02-6	trans-1,3-Dichloropropene	0.38	0.38	2.0	U
79-01-6	Trichloroethene	0.32	0.32	2.0	U
75-69-4	Trichlorofluoromethane	0.58	0.58	2.0	U
1330-20-7	Xylenes (total)	0.38	0.38	2.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	97	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	103	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 1 mL
Dilution Factor: 20

Client Sample ID: 0569-3
Lab Sample ID: D9L050472-033
Lab WorkOrder: LQTMG2AA
Date/Time Collected: 12/06/09 14:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 11:25
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	1100	3.0	20	
75-01-4	Vinyl chloride	260	8.0	20	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	101	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2840
Lab Sample ID: D9L050472-034
Lab WorkOrder: LQTMH1AA
Date/Time Collected: 12/04/09 10:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:09
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2840
Lab Sample ID: D9L050472-034
Lab WorkOrder: LQTMH1AA
Date/Time Collected: 12/04/09 10:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:09
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	2.4	1.9	10	J
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	1.6	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.34	0.32	1.0	J
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2840
Lab Sample ID: D9L050472-034
Lab WorkOrder: LQTMH1AA
Date/Time Collected: 12/04/09 10:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:09
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	1.8	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	100	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	104	79	120	
460-00-4	4-Bromofluorobenzene	117	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2843
Lab Sample ID: D9L050472-035
Lab WorkOrder: LQTMK1AA
Date/Time Collected: 12/04/09 08:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:30
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2843
Lab Sample ID: D9L050472-035
Lab WorkOrder: LQTMK1AA
Date/Time Collected: 12/04/09 08:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:30
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	1.4	0.32	1.0	
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2843
Lab Sample ID: D9L050472-035
Lab WorkOrder: LQTMK1AA
Date/Time Collected: 12/04/09 08:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:30
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	98	65	126	
2037-26-5	Toluene-d8	100	78	120	
1868-53-7	Dibromofluoromethane	104	79	120	
460-00-4	4-Bromofluorobenzene	118	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2844
Lab Sample ID: D9L050472-036
Lab WorkOrder: LQTMM1AA
Date/Time Collected: 12/06/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:51
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2844
Lab Sample ID: D9L050472-036
Lab WorkOrder: LQTMM1AA
Date/Time Collected: 12/06/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:51
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	1.4	0.32	1.0	
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2844
Lab Sample ID: D9L050472-036
Lab WorkOrder: LQTM1AA
Date/Time Collected: 12/06/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 12:51
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	96	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	105	79	120	
460-00-4	4-Bromofluorobenzene	119	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2845
Lab Sample ID: D9L050472-037
Lab WorkOrder: LQTMQ1AA
Date/Time Collected: 12/04/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:12
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2845
Lab Sample ID: D9L050472-037
Lab WorkOrder: LQTMQ1AA
Date/Time Collected: 12/04/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:12
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	1.6	0.32	1.0	
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2845
Lab Sample ID: D9L050472-037
Lab WorkOrder: LQTMQ1AA
Date/Time Collected: 12/04/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:12
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	90	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	98	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2846
Lab Sample ID: D9L050472-038
Lab WorkOrder: LQTMRIAA
Date/Time Collected: 12/04/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:34
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2846
Lab Sample ID: D9L050472-038
Lab WorkOrder: LOTMR1AA
Date/Time Collected: 12/04/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:34
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	1.2	0.32	1.0	
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2846
Lab Sample ID: D9L050472-038
Lab WorkOrder: LQTMRIAA
Date/Time Collected: 12/04/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:34
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	114	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M067
Lab Sample ID: D9L050472-039
Lab WorkOrder: LQTMT1AA
Date/Time Collected: 12/06/09 08:45
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:55
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M067
Lab Sample ID: D9L050472-039
Lab WorkOrder: LQMT1AA
Date/Time Collected: 12/06/09 08:45
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:55
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	2.4	1.9	10	J
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.47	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M067
Lab Sample ID: D9L050472-039
Lab WorkOrder: LQTMT1AA
Date/Time Collected: 12/06/09 08:45
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 13:55
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	99	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	101	79	120	
460-00-4	4-Bromofluorobenzene	112	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M068
Lab Sample ID: D9L050472-040
Lab WorkOrder: LQTMV1AA
Date/Time Collected: 12/04/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:16
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M068
Lab Sample ID: D9L050472-040
Lab WorkOrder: LQTMV1AA
Date/Time Collected: 12/04/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:16
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.26	0.16	1.0	J
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.26	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M068
Lab Sample ID: D9L050472-040
Lab WorkOrder: LQTMV1AA
Date/Time Collected: 12/04/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:16
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	4.5	0.15	1.0	
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.27	0.16	1.0	J
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	99	65	126	
2037-26-5	Toluene-d8	96	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: M068
Lab Sample ID: D9L050472-040
Lab WorkOrder: LQTMV2AA
Date/Time Collected: 12/04/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 08:35
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
75-01-4	Vinyl chloride	100	1.6	4.0	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	91	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	115	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M069
Lab Sample ID: D9L050472-041
Lab WorkOrder: LQTMW1AA
Date/Time Collected: 12/04/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:37
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	1.3	0.14	1.0	
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M069
Lab Sample ID: D9L050472-041
Lab WorkOrder: LQTMW1AA
Date/Time Collected: 12/04/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:37
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: M069
Lab Sample ID: D9L050472-041
Lab WorkOrder: LQTMW1AA
Date/Time Collected: 12/04/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:37
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	12	0.15	1.0	
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	9.3	0.16	1.0	
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	46	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	96	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	102	79	120	
460-00-4	4-Bromofluorobenzene	111	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: M069
Lab Sample ID: D9L050472-041
Lab WorkOrder: LQTMW2AA
Date/Time Collected: 12/04/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 09:02
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	100	0.60	4.0	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	101	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2847
Lab Sample ID: D9L050472-042
Lab WorkOrder: LQTMX1AA
Date/Time Collected: 12/07/09 15:04
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:58
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	7.4	0.14	1.0	
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	5.0	0.14	1.0	
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2847
Lab Sample ID: D9L050472-042
Lab WorkOrder: LQTMX1AA
Date/Time Collected: 12/07/09 15:04
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:58
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	3.6	0.17	1.0	
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	31	0.16	1.0	
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.64	0.45	1.0	J
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	10	0.16	1.0	
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	1.1	0.19	1.0	
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	2.2	0.22	1.0	
104-51-8	n-Butylbenzene	1.8	0.14	1.0	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2847
Lab Sample ID: D9L050472-042
Lab WorkOrder: LQTMX1AA
Date/Time Collected: 12/07/09 15:04
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 14:58
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
103-65-1	n-Propylbenzene	2.1	0.16	1.0	
135-98-8	sec-Butylbenzene	1.1	0.17	1.0	
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	3.0	0.20	1.0	
156-60-5	trans-1,2-Dichloroethene	0.65	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	1.6	0.16	1.0	
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
1330-20-7	Xylenes (total)	17	0.19	1.0	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	95	78	120	
1868-53-7	Dibromofluoromethane	102	79	120	
460-00-4	4-Bromofluorobenzene	111	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 0.5 mL
Dilution Factor: 40

Client Sample ID: 2847
Lab Sample ID: D9L050472-042
Lab WorkOrder: LOTMX2AA
Date/Time Collected: 12/07/09 15:04
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 09:23
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	1200	6.0	40	
108-88-3	Toluene	220	6.8	40	
75-01-4	Vinyl chloride	250	16	40	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	91	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	99	79	120	
460-00-4	4-Bromofluorobenzene	114	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-1
Lab Sample ID: D9L050472-043
Lab WorkOrder: LQTM01AA
Date/Time Collected: 12/07/09 09:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 10:06
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-1
Lab Sample ID: D9L050472-043
Lab WorkOrder: LQTM01AA
Date/Time Collected: 12/07/09 09:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 10:06
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-1
Lab Sample ID: D9L050472-043
Lab WorkOrder: LQTM01AA
Date/Time Collected: 12/07/09 09:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 10:06
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.28	0.20	1.0	J
108-88-3	Toluene	0.22	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	96	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	113	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-2
Lab Sample ID: D9L050472-044
Lab WorkOrder: LOTM11AA
Date/Time Collected: 12/07/09 10:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 15:41
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-2
Lab Sample ID: D9L050472-044
Lab WorkOrder: LOTM11AA
Date/Time Collected: 12/07/09 10:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 15:41
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	1.3	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	J
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-2
Lab Sample ID: D9L050472-044
Lab WorkOrder: LQTM11AA
Date/Time Collected: 12/07/09 10:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 15:41
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.33	0.20	1.0	J
108-88-3	Toluene	0.24	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	112	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-3
Lab Sample ID: D9L050472-045
Lab WorkOrder: LQTM21AA
Date/Time Collected: 12/07/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:31
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-3
Lab Sample ID: D9L050472-045
Lab WorkOrder: LQTM21AA
Date/Time Collected: 12/07/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:31
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0567-3
Lab Sample ID: D9L050472-045
Lab WorkOrder: LQTM21AA
Date/Time Collected: 12/07/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:31
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.27	0.20	1.0	J
108-88-3	Toluene	0.23	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	98	79	120	
460-00-4	4-Bromofluorobenzene	115	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568
Lab Sample ID: D9L050472-046
Lab WorkOrder: LQTM31AA
Date/Time Collected: 12/07/09 11:10
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 11:46
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568
Lab Sample ID: D9L050472-046
Lab WorkOrder: LQTM31AA
Date/Time Collected: 12/07/09 11:10
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 11:46
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568
Lab Sample ID: D9L050472-046
Lab WorkOrder: LQTM31AA
Date/Time Collected: 12/07/09 11:10
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 11:46
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	84	65	126	
2037-26-5	Toluene-d8	104	78	120	
1868-53-7	Dibromofluoromethane	96	79	120	
460-00-4	4-Bromofluorobenzene	102	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-1
Lab Sample ID: D9L050472-047
Lab WorkOrder: LQTM41AA
Date/Time Collected: 12/07/09 13:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 12:05
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,1,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-1
Lab Sample ID: D9L050472-047
Lab WorkOrder: LQTM41AA
Date/Time Collected: 12/07/09 13:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 12:05
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	5.1	1.9	10	J
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-1
Lab Sample ID: D9L050472-047
Lab WorkOrder: LQTM41AA
Date/Time Collected: 12/07/09 13:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 12:05
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.31	0.20	1.0	J
108-88-3	Toluene	0.18	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	88	65	126	
2037-26-5	Toluene-d8	105	78	120	
1868-53-7	Dibromofluoromethane	96	79	120	
460-00-4	4-Bromofluorobenzene	103	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-2
Lab Sample ID: D9L050472-048
Lab WorkOrder: LQTM51AA
Date/Time Collected: 12/07/09 14:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 12:42
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-2
Lab Sample ID: D9L050472-048
Lab WorkOrder: LQTM51AA
Date/Time Collected: 12/07/09 14:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 12:42
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.83	0.45	1.0	J
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	1.0	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-2
Lab Sample ID: D9L050472-048
Lab WorkOrder: LQTM51AA
Date/Time Collected: 12/07/09 14:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 12:42
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.41	0.17	1.0	J
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	101	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	105	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-3
Lab Sample ID: D9L050472-049
Lab WorkOrder: LQTM61AA
Date/Time Collected: 12/07/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 13:57
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.26	0.18	1.0	JB
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-3
Lab Sample ID: D9L050472-049
Lab WorkOrder: LQTM61AA
Date/Time Collected: 12/07/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 13:57
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.37	0.22	1.0	JB

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0568-3
Lab Sample ID: D9L050472-049
Lab WorkOrder: LQTM61AA
Date/Time Collected: 12/07/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 13:57
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.28	0.20	1.0	J
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	93	65	126	
2037-26-5	Toluene-d8	101	78	120	
1868-53-7	Dibromofluoromethane	98	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0569
Lab Sample ID: D9L050472-050
Lab WorkOrder: LQTM71AA
Date/Time Collected: 12/07/09 09:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:16
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0569
Lab Sample ID: D9L050472-050
Lab WorkOrder: LQTM71AA
Date/Time Collected: 12/07/09 09:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:16
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	JB

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0569
Lab Sample ID: D9L050472-050
Lab WorkOrder: LQTM71AA
Date/Time Collected: 12/07/09 09:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:16
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	1.4	0.40	1.0	
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	98	79	120	
460-00-4	4-Bromofluorobenzene	104	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0593
Lab Sample ID: D9L050472-051
Lab WorkOrder: LQTM81AA
Date/Time Collected: 12/07/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:35
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.15	0.14	1.0	J
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.31	0.14	1.0	J
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0593
Lab Sample ID: D9L050472-051
Lab WorkOrder: LQTM81AA
Date/Time Collected: 12/07/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:35
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	5.6	1.9	10	J
71-43-2	Benzene	0.41	0.16	1.0	J
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	1.4	0.45	1.0	
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	23	0.15	1.0	
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.26	0.22	1.0	JB

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 0593
Lab Sample ID: D9L050472-051
Lab WorkOrder: LQTM81AA
Date/Time Collected: 12/07/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:35
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	3.2	0.17	1.0	
156-60-5	trans-1,2-Dichloroethene	0.26	0.15	1.0	J
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.63	0.16	1.0	J
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	14	0.40	1.0	
1330-20-7	Xylenes (total)	0.87	0.19	1.0	J

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	98	79	120	
460-00-4	4-Bromofluorobenzene	107	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: 0594
Lab Sample ID: D9L050472-052
Lab WorkOrder: LQTM91AA
Date/Time Collected: 12/07/09 14:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:53
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.68	0.68	4.0	U
71-55-6	1,1,1-Trichloroethane	0.64	0.64	4.0	U
79-34-5	1,1,1,2-Tetrachloroethane	0.80	0.80	4.0	U
79-00-5	1,1,2-Trichloroethane	1.3	1.3	4.0	U
75-34-3	1,1-Dichloroethane	0.64	0.64	4.0	U
75-35-4	1,1-Dichloroethene	0.56	0.56	4.0	U
563-58-6	1,1-Dichloropropene	0.60	0.60	4.0	U
87-61-6	1,2,3-Trichlorobenzene	0.72	0.72	4.0	U
96-18-4	1,2,3-Trichloropropane	3.1	3.1	4.0	U
120-82-1	1,2,4-Trichlorobenzene	1.3	1.3	4.0	U
95-63-6	1,2,4-Trimethylbenzene	2.7	0.56	4.0	J
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	3.2	3.2	4.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.72	0.72	4.0	U
95-50-1	1,2-Dichlorobenzene	0.52	0.52	4.0	U
107-06-2	1,2-Dichloroethane	0.52	0.52	4.0	U
78-87-5	1,2-Dichloropropane	0.52	0.52	4.0	U
108-67-8	1,3,5-Trimethylbenzene	1.8	0.56	4.0	J
541-73-1	1,3-Dichlorobenzene	0.64	0.64	4.0	U
142-28-9	1,3-Dichloropropane	0.60	0.60	4.0	U
106-46-7	1,4-Dichlorobenzene	0.64	0.64	4.0	U
594-20-7	2,2-Dichloropropane	0.80	0.80	4.0	U
78-93-3	2-Butanone (MEK)	7.3	7.3	20	U
95-49-8	2-Chlorotoluene	0.68	0.68	4.0	U
591-78-6	2-Hexanone	5.6	5.6	20	U
106-43-4	4-Chlorotoluene	0.68	0.68	4.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: 0594
Lab Sample ID: D9L050472-052
Lab WorkOrder: LQTM91AA
Date/Time Collected: 12/07/09 14:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:53
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.72	0.68	4.0	J
108-10-1	4-Methyl-2-pentanone	4.2	4.2	20	U
67-64-1	Acetone	20	7.6	40	J
71-43-2	Benzene	26	0.64	4.0	
108-86-1	Bromobenzene	0.68	0.68	4.0	U
74-97-5	Bromochloromethane	0.40	0.40	4.0	U
75-27-4	Bromodichloromethane	0.68	0.68	4.0	U
75-25-2	Bromoform	0.76	0.76	4.0	U
74-83-9	Bromomethane	0.84	0.84	4.0	U
75-15-0	Carbon disulfide	14	1.8	4.0	
56-23-5	Carbon tetrachloride	0.76	0.76	4.0	U
108-90-7	Chlorobenzene	0.68	0.68	4.0	U
75-00-3	Chloroethane	1.6	1.6	4.0	U
67-66-3	Chloroform	0.64	0.64	4.0	U
74-87-3	Chloromethane	1.2	1.2	4.0	U
10061-01-5	cis-1,3-Dichloropropene	0.64	0.64	4.0	U
124-48-1	Dibromochloromethane	0.68	0.68	4.0	U
74-95-3	Dibromomethane	0.68	0.68	4.0	U
75-71-8	Dichlorodifluoromethane	1.2	1.2	4.0	U
100-41-4	Ethylbenzene	5.3	0.64	4.0	
87-68-3	Hexachlorobutadiene	0.48	0.48	4.0	U
98-82-8	Isopropylbenzene	0.76	0.76	4.0	U
75-09-2	Methylene chloride	1.3	1.3	4.0	U
91-20-3	Naphthalene	1.2	0.88	4.0	JB
104-51-8	n-Butylbenzene	0.56	0.56	4.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 5 mL
Dilution Factor: 4

Client Sample ID: 0594
Lab Sample ID: D9L050472-052
Lab WorkOrder: LQTM91AA
Date/Time Collected: 12/07/09 14:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 14:53
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
103-65-1	n-Propylbenzene	0.76	0.64	4.0	J
135-98-8	sec-Butylbenzene	0.68	0.68	4.0	U
100-42-5	Styrene	0.68	0.68	4.0	U
98-06-6	tert-Butylbenzene	0.64	0.64	4.0	U
127-18-4	Tetrachloroethene	1.6	0.80	4.0	J
108-88-3	Toluene	170	0.68	4.0	
156-60-5	trans-1,2-Dichloroethene	1.4	0.60	4.0	J
10061-02-6	trans-1,3-Dichloropropene	0.76	0.76	4.0	U
79-01-6	Trichloroethene	1.0	0.64	4.0	J
75-69-4	Trichlorofluoromethane	1.2	1.2	4.0	U
75-01-4	Vinyl chloride	190	1.6	4.0	
1330-20-7	Xylenes (total)	8.9	0.76	4.0	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	91	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	97	79	120	
460-00-4	4-Bromofluorobenzene	106	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 0.5 mL
Dilution Factor: 40

Client Sample ID: 0594
Lab Sample ID: D9L050472-052
Lab WorkOrder: LQTM92AA
Date/Time Collected: 12/07/09 14:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 15:12
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	1300	6.0	40	

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	97	79	120	
460-00-4	4-Bromofluorobenzene	105	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2848
Lab Sample ID: D9L050472-053
Lab WorkOrder: LQTN1AA
Date/Time Collected: 12/07/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 15:31
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2848
Lab Sample ID: D9L050472-053
Lab WorkOrder: LQTN1AA
Date/Time Collected: 12/07/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 15:31
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	1.2	0.45	1.0	
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.38	0.15	1.0	J
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2848
Lab Sample ID: D9L050472-053
Lab WorkOrder: LQTNC1AA
Date/Time Collected: 12/07/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 15:31
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	102	78	120	
1868-53-7	Dibromofluoromethane	96	79	120	
460-00-4	4-Bromofluorobenzene	104	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2849
Lab Sample ID: D9L050472-054
Lab WorkOrder: LOTNJ1AA
Date/Time Collected: 12/07/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 15:49
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2849
Lab Sample ID: D9L050472-054
Lab WorkOrder: LQTNJ1AA
Date/Time Collected: 12/07/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 15:49
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
67-64-1	Acetone	1.9	1.9	10	U
71-43-2	Benzene	0.16	0.16	1.0	U
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
75-15-0	Carbon disulfide	0.74	0.45	1.0	J
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID: 2849
Lab Sample ID: D9L050472-054
Lab WorkOrder: LQTNJ1AA
Date/Time Collected: 12/07/09 08:00
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 15:49
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
2037-26-5	Toluene-d8	101	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	104	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L110000-072B
Lab WorkOrder: LQXGA1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 08:10
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
67-64-1	Acetone	1.9	1.9	10	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	J
591-78-6	2-Hexanone	1.4	1.4	5.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
91-20-3	Naphthalene	0.37	0.22	1.0	J
71-43-2	Benzene	0.16	0.16	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.34	0.18	1.0	J
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L110000-072B
Lab WorkOrder: LOXGA1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 08:10
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L110000-072B
Lab WorkOrder: LOXGA1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 08:10
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	81	65	126	
2037-26-5	Toluene-d8	93	78	120	
1868-53-7	Dibromofluoromethane	88	79	120	
460-00-4	4-Bromofluorobenzene	105	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L140000-271B
Lab WorkOrder: LQ3MK1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 07:59
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
67-64-1	Acetone	1.9	1.9	10	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
75-09-2	Methylene chloride	0.42	0.32	1.0	J
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U
71-43-2	Benzene	0.16	0.16	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L140000-271B
Lab WorkOrder: LQ3MK1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 07:59
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L140000-271B
Lab WorkOrder: LQ3MK1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 07:59
Instrument ID: H

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	94	78	120	
1868-53-7	Dibromofluoromethane	101	79	120	
460-00-4	4-Bromofluorobenzene	111	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-025B
Lab WorkOrder: LQ6X51AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 06:45
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
67-64-1	Acetone	1.9	1.9	10	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U
71-43-2	Benzene	0.16	0.16	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-025B
Lab WorkOrder: LQ6X51AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 06:45
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-025B
Lab WorkOrder: LQ6X51AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 06:45
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	92	65	126	
2037-26-5	Toluene-d8	99	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	117	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-331B
Lab WorkOrder: LQ4721AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 10:45
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
67-64-1	Acetone	1.9	1.9	10	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
91-20-3	Naphthalene	0.30	0.22	1.0	J
71-43-2	Benzene	0.16	0.16	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.30	0.18	1.0	J
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-331B
Lab WorkOrder: LQ4721AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 10:45
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-331B
Lab WorkOrder: LQ4721AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 10:45
Instrument ID: C

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	91	65	126	
2037-26-5	Toluene-d8	101	78	120	
1868-53-7	Dibromofluoromethane	98	79	120	
460-00-4	4-Bromofluorobenzene	101	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L160000-021B
Lab WorkOrder: LQ66E1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:10
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
10061-02-6	trans-1,3-Dichloropropene	0.19	0.19	1.0	U
67-64-1	Acetone	1.9	1.9	10	U
100-41-4	Ethylbenzene	0.16	0.16	1.0	U
75-69-4	Trichlorofluoromethane	0.29	0.29	1.0	U
87-68-3	Hexachlorobutadiene	0.12	0.12	1.0	U
591-78-6	2-Hexanone	1.4	1.4	5.0	U
98-82-8	Isopropylbenzene	0.19	0.19	1.0	U
99-87-6	4-Isopropyltoluene	0.17	0.17	1.0	U
75-09-2	Methylene chloride	0.32	0.32	1.0	U
108-10-1	4-Methyl-2-pentanone	1.0	1.0	5.0	U
91-20-3	Naphthalene	0.22	0.22	1.0	U
71-43-2	Benzene	0.16	0.16	1.0	U
103-65-1	n-Propylbenzene	0.16	0.16	1.0	U
100-42-5	Styrene	0.17	0.17	1.0	U
630-20-6	1,1,1,2-Tetrachloroethane	0.17	0.17	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	0.20	0.20	1.0	U
127-18-4	Tetrachloroethene	0.20	0.20	1.0	U
108-88-3	Toluene	0.17	0.17	1.0	U
87-61-6	1,2,3-Trichlorobenzene	0.18	0.18	1.0	U
120-82-1	1,2,4-Trichlorobenzene	0.32	0.32	1.0	U
71-55-6	1,1,1-Trichloroethane	0.16	0.16	1.0	U
79-00-5	1,1,2-Trichloroethane	0.32	0.32	1.0	U
79-01-6	Trichloroethene	0.16	0.16	1.0	U
96-18-4	1,2,3-Trichloropropane	0.77	0.77	1.0	U
95-63-6	1,2,4-Trimethylbenzene	0.14	0.14	1.0	U
108-67-8	1,3,5-Trimethylbenzene	0.14	0.14	1.0	U
75-01-4	Vinyl chloride	0.40	0.40	1.0	U
1330-20-7	Xylenes (total)	0.19	0.19	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L160000-021B
Lab WorkOrder: LQ66E1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:10
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
108-86-1	Bromobenzene	0.17	0.17	1.0	U
74-97-5	Bromochloromethane	0.10	0.10	1.0	U
75-27-4	Bromodichloromethane	0.17	0.17	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane (DBCP)	0.81	0.81	1.0	U
106-93-4	1,2-Dibromoethane (EDB)	0.18	0.18	1.0	U
78-93-3	2-Butanone (MEK)	1.8	1.8	5.0	U
75-25-2	Bromoform	0.19	0.19	1.0	U
74-83-9	Bromomethane	0.21	0.21	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U
135-98-8	sec-Butylbenzene	0.17	0.17	1.0	U
98-06-6	tert-Butylbenzene	0.16	0.16	1.0	U
75-15-0	Carbon disulfide	0.45	0.45	1.0	U
56-23-5	Carbon tetrachloride	0.19	0.19	1.0	U
108-90-7	Chlorobenzene	0.17	0.17	1.0	U
124-48-1	Dibromochloromethane	0.17	0.17	1.0	U
75-00-3	Chloroethane	0.41	0.41	1.0	U
67-66-3	Chloroform	0.16	0.16	1.0	U
74-87-3	Chloromethane	0.30	0.30	1.0	U
95-49-8	2-Chlorotoluene	0.17	0.17	1.0	U
106-43-4	4-Chlorotoluene	0.17	0.17	1.0	U
74-95-3	Dibromomethane	0.17	0.17	1.0	U
95-50-1	1,2-Dichlorobenzene	0.13	0.13	1.0	U
541-73-1	1,3-Dichlorobenzene	0.16	0.16	1.0	U
106-46-7	1,4-Dichlorobenzene	0.16	0.16	1.0	U
75-71-8	Dichlorodifluoromethane	0.31	0.31	1.0	U
75-34-3	1,1-Dichloroethane	0.16	0.16	1.0	U
107-06-2	1,2-Dichloroethane	0.13	0.13	1.0	U
75-35-4	1,1-Dichloroethene	0.14	0.14	1.0	U

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L160000-021B
Lab WorkOrder: LQ66E1AA
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:10
Instrument ID: Z

CAS No.	Analyte	Conc.	MDL	RL	Q
156-59-2	cis-1,2-Dichloroethene	0.15	0.15	1.0	U
156-60-5	trans-1,2-Dichloroethene	0.15	0.15	1.0	U
78-87-5	1,2-Dichloropropane	0.13	0.13	1.0	U
142-28-9	1,3-Dichloropropane	0.15	0.15	1.0	U
594-20-7	2,2-Dichloropropane	0.20	0.20	1.0	U
563-58-6	1,1-Dichloropropene	0.15	0.15	1.0	U
10061-01-5	cis-1,3-Dichloropropene	0.16	0.16	1.0	U

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	93	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	100	79	120	
460-00-4	4-Bromofluorobenzene	115	75	120	

Surrogate Recovery Summary

Lab Name: TESTAMERICA DENVER

Extraction I25QK01

Lot/SDG Number: D9L050472

QC Batch ID: 9345072

Client ID	Work Order	SRG1	SRG2	SRG3	SRG4	SRG5	SRG6	SRG7	SRG8	TOT OUT
2842	LQLGF1AA	71	104	84	97					0
M38D	LQLGT1AA	82	104	92	97					0
M38D MS	LQLGT1AC	84	101	88	96					0
M38D MSD	LQLGT1AD	81	102	88	97					0
0520	LQTKE1AA	85	108	90	91					0
0530	LQTLH1AA	85	109	95	95					0
0530	LQTLH2AA	83	113	91	96					0
0534	LQTLK1AA	88	107	92	94					0
0535	LQTLN1AA	83	104	91	92					0
INTRA-LAB BLANK	LQXGA1AA	81	105	88	93					0
CHECK SAMPLE	LQXGA1AC	78	101	87	97					0
DUPLICATE CHECK	LQXGA1AD	79	102	88	98					0

Surrogate Number	Surrogate Name	Lower Control Limit	Upper Control Limit
SRG 1	1,2-Dichloroethane-d4	65	126
SRG 2	4-Bromofluorobenzene	75	120
SRG 3	Dibromofluoromethane	79	120
SRG 4	Toluene-d8	78	120

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Surrogate Recovery Summary

Lab Name: TESTAMERICA DENVER

Extraction I25QK01

Lot/SDG Number: D9L050472

QC Batch ID: 9348271

Client ID	Work Order	SRG1	SRG2	SRG3	SRG4	SRG5	SRG6	SRG7	SRG8	TOT OUT
INTRA-LAB BLANK	LQ3MK1AA	89	111	101	94					0
CHECK SAMPLE	LQ3MK1AC	89	112	99	104					0
0565-2	LQLF01AC	88	112	102	96					0
0565-3	LQLF11AC	93	105	104	94					0
0566-1	LQLF31AC	92	113	103	95					0
0566-3	LQLF71AC	104	116	112	101					0
2839	LQLF91AA	93	109	103	96					0
0502	LQLFK1AA	100	118	111	102					0
0503	LQLFL1AA	90	116	102	97					0
0503 MS	LQLFL1AC	94	113	101	105					0
0503 MSD	LQLFL1AD	95	115	101	103					0
0564-1	LQLFN1AC	99	119	110	99					0
0564-3	LQLFQ1AC	94	111	103	94					0
0565-1	LQLFV1AC	93	111	104	95					0
2841	LQLGD1AA	90	109	102	96					0
M001	LQLGG1AD	96	107	107	94					0
M005	LQLGM1AA	94	105	105	92					0
M015	LQLGN1AA	95	107	104	95					0
M035	LQLGP1AA	95	107	105	95					0
M065	LQLGQ1AA	95	107	104	94					0
M066	LQLGR1AA	96	107	104	94					0

Surrogate Number	Surrogate Name	Lower Control Limit	Upper Control Limit
SRG 1	1,2-Dichloroethane-d4	65	126
SRG 2	4-Bromofluorobenzene	75	120
SRG 3	Dibromofluoromethane	79	120
SRG 4	Toluene-d8	78	120

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Surrogate Recovery Summary

Lab Name: TESTAMERICA DENVER

Extraction I25QK01

Lot/SDG Number: D9L050472

QC Batch ID: 9349025

Client ID	Work Order	SRG1	SRG2	SRG3	SRG4	SRG5	SRG6	SRG7	SRG8	TOT OUT
INTRA-LAB BLANK	LQ6X51AA	92	117	100	99					0
CHECK SAMPLE	LQ6X51AC	97	111	97	108					0
0552-3	LQTL01AA	93	113	101	100					0
0552-3	LQTL02AA	95	115	105	99					0
0564-2	LQTL41AA	94	113	100	97					0
0569-1	LQTL61AA	91	113	100	98					0
0537	LQTLPIAA	89	117	95	101					0
0537 MS	LQTLPIAG	96	107	96	105					0
0537 MSD	LQTLPIAH	100	104	98	105					0
0537	LQTLPIAA	94	115	100	97					0
0552-1	LQTLV1AA	88	112	99	99					0
0552-2	LQTLX1AA	93	113	100	97					0
0567-2	LQTM11AA	95	112	100	97					0
0569-2	LQTMF1AA	89	114	101	99					0
0569-2	LQTMF2AA	89	115	98	98					0
0569-3	LQTMG1AA	97	113	103	97					0
0569-3	LQTMG2AA	94	113	101	98					0
2840	LQTMH1AA	100	117	104	98					0
2843	LQTMK1AA	98	118	104	100					0
2844	LQTM1AA	96	119	105	98					0
2845	LQTMQ1AA	90	113	98	96					0
2846	LQTMR1AA	94	114	100	96					0
M067	LQTMT1AA	99	112	101	96					0
M068	LQTMV1AA	99	113	100	96					0
M069	LQTMW1AA	96	111	102	97					0
2847	LQTMX1AA	94	111	102	95					0

Surrogate Number	Surrogate Name	Lower Control Limit	Upper Control Limit
SRG 1	1,2-Dichloroethane-d4	65	126
SRG 2	4-Bromofluorobenzene	75	120
SRG 3	Dibromofluoromethane	79	120
SRG 4	Toluene-d8	78	120

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Surrogate Recovery Summary

Lab Name: TESTAMERICA DENVER

Extraction I25QK01

Lot/SDG Number: D9L050472

QC Batch ID: 9349331

Client ID	Work Order	SRG1	SRG2	SRG3	SRG4	SRG5	SRG6	SRG7	SRG8	TOT OUT
INTRA-LAB BLANK	LQ4721AA	91	101	98	101					0
CHECK SAMPLE	LQ4721AC	80	101	93	105					0
DUPLICATE CHECK	LQ4721AD	87	102	97	105					0
M001	LQLGG2AD	85	102	96	102					0
M003	LQLGL1AA	88	100	96	102					0
0568	LQTM31AA	84	102	96	104					0
0568 MS	LQTM31AE	89	101	96	103					0
0568 MSD	LQTM31AF	91	101	98	102					0
0568-1	LQTM41AA	88	103	96	105					0
0568-2	LQTM51AA	95	105	100	101					0
0568-3	LQTM61AA	93	107	98	101					0
0569	LQTM71AA	95	104	98	99					0
0593	LQTM81AA	94	107	98	102					0
0594	LQTM91AA	91	106	97	102					0
0594	LQTM92AA	89	105	97	102					0
2848	LQTN1AA	89	104	96	102					0
2849	LQTNJ1AA	95	104	100	101					0

Surrogate Number	Surrogate Name	Lower Control Limit	Upper Control Limit
SRG 1	1,2-Dichloroethane-d4	65	126
SRG 2	4-Bromofluorobenzene	75	120
SRG 3	Dibromofluoromethane	79	120
SRG 4	Toluene-d8	78	120

Surrogate Recovery Summary

Lab Name: TESTAMERICA DENVER

Extraction I25OK01

Lot/SDG Number: D9L050472

QC Batch ID: 9350021

Client ID	Work Order	SRG1	SRG2	SRG3	SRG4	SRG5	SRG6	SRG7	SRG8	TOT OUT
INTRA-LAB BLANK	LQ66E1AA	93	115	100	98					0
CHECK SAMPLE	LQ66E1AC	94	108	96	107					0
0566-2	LQLF51AC	96	114	101	99					0
0567-1	LQTM01AA	96	113	100	98					0
0567-3	LQTM21AA	89	115	98	102					0
0567-3 MS	LQTM21AD	98	105	99	106					0
0567-3 MSD	LQTM21AE	97	106	98	106					0
M068	LQTMV2AA	91	115	100	99					0
M069	LQTMW2AA	94	113	101	99					0
2847	LQTMX2AA	91	114	99	99					0

Surrogate Number	Surrogate Name	Lower Control Limit	Upper Control Limit
SRG 1	1,2-Dichloroethane-d4	65	126
SRG 2	4-Bromofluorobenzene	75	120
SRG 3	Dibromofluoromethane	79	120
SRG 4	Toluene-d8	78	120

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L110000-072C
Lab WorkOrder: LQXGA1AC
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 07:14
Instrument ID: C

Analyte	True	Found	%Rec	Q	Limits
Ethylbenzene	10.0	9.84	98		78 - 118
Methylene chloride	10.0	9.16	92		71 - 119
Benzene	10.0	10.1	101		77 - 118
Tetrachloroethene	10.0	10.9	109		77 - 117
Toluene	10.0	10.2	102		73 - 120
1,1,1-Trichloroethane	10.0	10.3	103		78 - 118
Trichloroethene	10.0	10.0	100		78 - 122
Bromodichloromethane	10.0	9.67	97		78 - 118
Carbon tetrachloride	10.0	11.0	110		80 - 120
Chlorobenzene	10.0	9.53	95		78 - 118
Chloroform	10.0	9.87	99		78 - 118
1,3-Dichlorobenzene	10.0	8.94	89		75 - 115
1,1-Dichloroethane	10.0	9.99	100		77 - 117
1,1-Dichloroethene	10.0	11.7	117		68 - 133
trans-1,2-Dichloroethene	10.0	9.77	98		80 - 120
1,2-Dichloropropane	10.0	9.53	95		76 - 116

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	78	65	126	
2037-26-5	Toluene-d8	97	78	120	
1868-53-7	Dibromofluoromethane	87	79	120	
460-00-4	4-Bromofluorobenzene	101	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L110000-072L
Lab WorkOrder: LQXGA1AD
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 07:32
Instrument ID: C

Analyte	True	Found	C	% Rec	Q	RPD	Q	QC Limits	
								% Rec	RPD
Ethylbenzene	10.0	10.5		105		6.8		78 - 118	26
Methylene chloride	10.0	9.80		98		6.8		71 - 119	20
Benzene	10.0	10.4		104		3.4		77 - 118	20
Tetrachloroethene	10.0	11.4		114		4.2		77 - 117	20
Toluene	10.0	10.8		108		5.5		73 - 120	20
1,1,1-Trichloroethane	10.0	10.6		106		2.5		78 - 118	20
Trichloroethene	10.0	10.9		109		7.9		78 - 122	20
Bromodichloromethane	10.0	10.3		103		6.2		78 - 118	20
Carbon tetrachloride	10.0	11.3		113		3.1		80 - 120	21
Chlorobenzene	10.0	10.2		102		7.0		78 - 118	20
Chloroform	10.0	10.4		104		5.4		78 - 118	20
1,3-Dichlorobenzene	10.0	10.1		101		12		75 - 115	20
1,1-Dichloroethane	10.0	10.5		105		5.0		77 - 117	21
1,1-Dichloroethene	10.0	12.3		123		5.4		68 - 133	20
trans-1,2-Dichloroethene	10.0	10.2		102		4.1		80 - 120	24
1,2-Dichloropropane	10.0	10.2		102		6.4		76 - 116	20

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	79	65	126	
2037-26-5	Toluene-d8	98	78	120	
1868-53-7	Dibromofluoromethane	88	79	120	
460-00-4	4-Bromofluorobenzene	102	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L140000-271C
Lab WorkOrder: LQ3MK1AC
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 07:15
Instrument ID: H

Analyte	True	Found	%Rec	Q	Limits
Ethylbenzene	5.00	4.83	97		78 - 118
Methylene chloride	5.00	4.50	90		71 - 119
Benzene	5.00	4.69	94		77 - 118
Tetrachloroethene	5.00	4.87	97		77 - 117
Toluene	5.00	4.79	96		73 - 120
1,1,1-Trichloroethane	5.00	4.60	92		78 - 118
Trichloroethene	5.00	4.78	96		78 - 122
Bromodichloromethane	5.00	4.43	89		78 - 118
Carbon tetrachloride	5.00	4.45	89		80 - 120
Chlorobenzene	5.00	4.78	96		78 - 118
Chloroform	5.00	4.60	92		78 - 118
1,3-Dichlorobenzene	5.00	4.59	92		75 - 115
1,1-Dichloroethane	5.00	4.45	89		77 - 117
1,1-Dichloroethene	5.00	4.34	87		68 - 133
trans-1,2-Dichloroethene	5.00	4.75	95		80 - 120
1,2-Dichloropropane	5.00	4.42	88		76 - 116

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
2037-26-5	Toluene-d8	104	78	120	
1868-53-7	Dibromofluoromethane	99	79	120	
460-00-4	4-Bromofluorobenzene	112	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-025C
Lab WorkOrder: LQ6X51AC
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 06:01
Instrument ID: Z

Analyte	True	Found	%Rec	Q	Limits
Ethylbenzene	5.00	4.76	95		78 - 118
Methylene chloride	5.00	3.61	72		71 - 119
Benzene	5.00	4.21	84		77 - 118
Tetrachloroethene	5.00	4.85	97		77 - 117
Toluene	5.00	4.31	86		73 - 120
1,1,1-Trichloroethane	5.00	4.79	96		78 - 118
Trichloroethene	5.00	4.47	89		78 - 122
Bromodichloromethane	5.00	4.43	89		78 - 118
Carbon tetrachloride	5.00	4.93	99		80 - 120
Chlorobenzene	5.00	4.73	95		78 - 118
Chloroform	5.00	4.49	90		78 - 118
1,3-Dichlorobenzene	5.00	4.58	92		75 - 115
1,1-Dichloroethane	5.00	4.23	85		77 - 117
1,1-Dichloroethene	5.00	3.87	77		68 - 133
trans-1,2-Dichloroethene	5.00	4.16	83		80 - 120
1,2-Dichloropropane	5.00	4.38	88		76 - 116

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	97	65	126	
2037-26-5	Toluene-d8	108	78	120	
1868-53-7	Dibromofluoromethane	97	79	120	
460-00-4	4-Bromofluorobenzene	111	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-331C
Lab WorkOrder: LQ4721AC
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 09:49
Instrument ID: C

Analyte	True	Found	%Rec	Q	Limits
Ethylbenzene	10.0	9.03	90		78 - 118
Methylene chloride	10.0	7.81	78		71 - 119
Benzene	10.0	9.08	91		77 - 118
Tetrachloroethene	10.0	10.5	105		77 - 117
Toluene	10.0	9.68	97		73 - 120
1,1,1-Trichloroethane	10.0	9.57	96		78 - 118
Trichloroethene	10.0	9.33	93		78 - 122
Bromodichloromethane	10.0	8.61	86		78 - 118
Carbon tetrachloride	10.0	10.4	104		80 - 120
Chlorobenzene	10.0	8.78	88		78 - 118
Chloroform	10.0	9.04	90		78 - 118
1,3-Dichlorobenzene	10.0	8.44	84		75 - 115
1,1-Dichloroethane	10.0	9.06	91		77 - 117
1,1-Dichloroethene	10.0	10.9	109		68 - 133
trans-1,2-Dichloroethene	10.0	8.90	89		80 - 120
1,2-Dichloropropane	10.0	8.42	84		76 - 116

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	80	65	126	
2037-26-5	Toluene-d8	105	78	120	
1868-53-7	Dibromofluoromethane	93	79	120	
460-00-4	4-Bromofluorobenzene	101	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L150000-331L
Lab WorkOrder: LQ4721AD
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 10:08
Instrument ID: C

Analyte	True	Found	C	% Rec	Q	RPD	Q	QC Limits	
								% Rec	RPD
Ethylbenzene	10.0	10.4		104		14		78 - 118	26
Methylene chloride	10.0	9.49		95		19		71 - 119	20
Benzene	10.0	10.4		104		13		77 - 118	20
Tetrachloroethene	10.0	11.3		113		7.1		77 - 117	20
Toluene	10.0	10.9		109		12		73 - 120	20
1,1,1-Trichloroethane	10.0	10.6		106		10		78 - 118	20
Trichloroethene	10.0	10.7		107		14		78 - 122	20
Bromodichloromethane	10.0	10.3		103		18		78 - 118	20
Carbon tetrachloride	10.0	11.3		113		8.3		80 - 120	21
Chlorobenzene	10.0	10.4		104		17		78 - 118	20
Chloroform	10.0	10.6		106		16		78 - 118	20
1,3-Dichlorobenzene	10.0	10.1		101		18		75 - 115	20
1,1-Dichloroethane	10.0	10.4		104		14		77 - 117	21
1,1-Dichloroethene	10.0	12.0		120		9.8		68 - 133	20
trans-1,2-Dichloroethene	10.0	10.0		100		12		80 - 120	24
1,2-Dichloropropane	10.0	10.2		102		19		76 - 116	20

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	87	65	126	
2037-26-5	Toluene-d8	105	78	120	
1868-53-7	Dibromofluoromethane	97	79	120	
460-00-4	4-Bromofluorobenzene	102	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
Sample Aliquot: 20 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L160000-021C
Lab WorkOrder: LQ66E1AC
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 06:27
Instrument ID: Z

Analyte	True	Found	%Rec	Q	Limits
Ethylbenzene	5.00	5.20	104		78 - 118
Methylene chloride	5.00	3.88	78		71 - 119
Benzene	5.00	4.47	89		77 - 118
Tetrachloroethene	5.00	5.02	100		77 - 117
Toluene	5.00	4.75	95		73 - 120
1,1,1-Trichloroethane	5.00	4.95	99		78 - 118
Trichloroethene	5.00	4.64	93		78 - 122
Bromodichloromethane	5.00	4.46	89		78 - 118
Carbon tetrachloride	5.00	5.03	101		80 - 120
Chlorobenzene	5.00	5.03	101		78 - 118
Chloroform	5.00	4.66	93		78 - 118
1,3-Dichlorobenzene	5.00	4.74	95		75 - 115
1,1-Dichloroethane	5.00	4.57	91		77 - 117
1,1-Dichloroethene	5.00	4.06	81		68 - 133
trans-1,2-Dichloroethene	5.00	4.37	87		80 - 120
1,2-Dichloropropane	5.00	4.54	91		76 - 116

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
2037-26-5	Toluene-d8	107	78	120	
1868-53-7	Dibromofluoromethane	96	79	120	
460-00-4	4-Bromofluorobenzene	108	75	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
MS Sample Aliquot: 20 mL
MS Dilution Factor: 1

Client Sample ID: M38D
MS Lab Sample ID: D9L050472-021S
MS Lab WorkOrder: LQLGTIAC
Date/Time Collected: 12/02/09 13:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 09:50
Instrument ID: C

Analyte	Spike Amount	Sample Result	C	MS Result	C	% Rec	Q	QC Limit
1,1,1-Trichloroethane	10.0	0.16	U	9.88		99		78 - 118
1,1-Dichloroethane	10.0	0.16	U	9.70		97		77 - 117
1,1-Dichloroethene	10.0	0.14	U	11.4		114		68 - 133
1,2-Dichloropropane	10.0	0.13	U	9.86		99		76 - 116
1,3-Dichlorobenzene	10.0	0.16	U	8.57		86		75 - 115
Benzene	10.0	0.16	U	10.0		100		77 - 118
Bromodichloromethane	10.0	0.17	U	9.74		97		78 - 118
Carbon tetrachloride	10.0	0.19	U	10.6		106		80 - 120
Chlorobenzene	10.0	0.17	U	9.12		91		78 - 118
Chloroform	10.0	0.16	U	9.80		98		78 - 118
Ethylbenzene	10.0	0.16	U	9.15		91		78 - 118
Methylene chloride	10.0	0.32	U	9.19		92		71 - 119
Tetrachloroethene	10.0	0.20	U	10.2		102		77 - 117
Toluene	10.0	0.17	U	9.85		98		73 - 120
trans-1,2-Dichloroethene	10.0	0.15	U	9.08		91		80 - 120
Trichloroethene	10.0	0.16	U	9.79		98		78 - 122

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	84	65	126	
460-00-4	4-Bromofluorobenzene	101	75	120	
1868-53-7	Dibromofluoromethane	88	79	120	
2037-26-5	Toluene-d8	96	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9345072
MSD Sample Aliquot: 20 mL
MSD Dilution Factor: 1

Client Sample ID: M38D
MSD Lab Sample ID: D9L050472-021D
MSD Lab WorkOrder: LQLGT1AD
Date/Time Collected: 12/02/09 13:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 10:08
Instrument ID: C

Analyte	Spike Amount	Sample Result	C	MSD Result	C	% Rec	Q	RPD	Q	QC Limits	
										% Rec	RPD
1,1,1-Trichloroethane	10.0	0.16	U	9.61		96		2.7		78 - 118	20
1,1-Dichloroethane	10.0	0.16	U	9.60		96		1.1		77 - 117	21
1,1-Dichloroethene	10.0	0.14	U	11.4		114		0.34		68 - 133	20
1,2-Dichloropropane	10.0	0.13	U	9.36		94		5.2		76 - 116	20
1,3-Dichlorobenzene	10.0	0.16	U	8.97		90		4.5		75 - 115	20
Benzene	10.0	0.16	U	9.51		95		5.0		77 - 118	20
Bromodichloromethane	10.0	0.17	U	9.45		94		3.0		78 - 118	20
Carbon tetrachloride	10.0	0.19	U	10.3		103		3.1		80 - 120	21
Chlorobenzene	10.0	0.17	U	9.26		93		1.5		78 - 118	20
Chloroform	10.0	0.16	U	9.67		97		1.4		78 - 118	20
Ethylbenzene	10.0	0.16	U	9.33		93		1.9		78 - 118	26
Methylene chloride	10.0	0.32	U	9.19		92		0.040		71 - 119	20
Tetrachloroethene	10.0	0.20	U	10.0		100		1.4		77 - 117	20
Toluene	10.0	0.17	U	9.76		98		0.91		73 - 120	20
trans-1,2-Dichloroethene	10.0	0.15	U	9.01		90		0.85		80 - 120	24
Trichloroethene	10.0	0.16	U	9.58		96		2.2		78 - 122	20

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	81	65	126	
460-00-4	4-Bromofluorobenzene	102	75	120	
1868-53-7	Dibromofluoromethane	88	79	120	
2037-26-5	Toluene-d8	97	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
MS Sample Aliquot: 20 mL
MS Dilution Factor: 1

Client Sample ID: 0503
MS Lab Sample ID: D9L050472-002S
MS Lab WorkOrder: LQLFL1AC
Date/Time Collected: 12/03/09 10:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 09:46
Instrument ID: H

Analyte	Spike Amount	Sample Result	C	MS Result	C	% Rec	Q	QC Limit
1,1,1-Trichloroethane	5.00	0.16	U	4.56		91		78 - 118
1,1-Dichloroethane	5.00	0.16	U	4.55		91		77 - 117
1,1-Dichloroethene	5.00	0.14	U	4.52		90		68 - 133
1,2-Dichloropropane	5.00	0.13	U	4.58		92		76 - 116
1,3-Dichlorobenzene	5.00	0.16	U	4.60		92		75 - 115
Benzene	5.00	0.16	U	4.73		95		77 - 118
Bromodichloromethane	5.00	0.17	U	4.59		92		78 - 118
Carbon tetrachloride	5.00	0.19	U	4.43		89		80 - 120
Chlorobenzene	5.00	0.17	U	4.80		96		78 - 118
Chloroform	5.00	0.16	U	4.57		91		78 - 118
Ethylbenzene	5.00	0.16	U	4.74		95		78 - 118
Methylene chloride	5.00	0.60	JB	4.73		82		71 - 119
Tetrachloroethene	5.00	0.20	U	4.85		97		77 - 117
Toluene	5.00	0.17	U	4.79		96		73 - 120
trans-1,2-Dichloroethene	5.00	0.15	U	4.83		97		80 - 120
Trichloroethene	5.00	0.16	U	4.73		95		78 - 122

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	94	65	126	
460-00-4	4-Bromofluorobenzene	113	75	120	
1868-53-7	Dibromofluoromethane	101	79	120	
2037-26-5	Toluene-d8	105	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9348271
MSD Sample Aliquot: 20 mL
MSD Dilution Factor: 1

Client Sample ID: 0503
MSD Lab Sample ID: D9L050472-002D
MSD Lab WorkOrder: LQLFL1AD
Date/Time Collected: 12/03/09 10:20
Date/Time Received: 12/05/09 08:30
Date Leached:
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 10:36
Instrument ID: H

Analyte	Spike Amount	Sample Result	C	MSD Result	C	% Rec	Q	RPD	Q	QC Limits	
										% Rec	RPD
1,1,1-Trichloroethane	5.00	0.16	U	4.54		91		0.47		78 - 118	20
1,1-Dichloroethane	5.00	0.16	U	4.40		88		3.4		77 - 117	21
1,1-Dichloroethene	5.00	0.14	U	4.47		89		1.0		68 - 133	20
1,2-Dichloropropane	5.00	0.13	U	4.41		88		3.7		76 - 116	20
1,3-Dichlorobenzene	5.00	0.16	U	4.63		93		0.79		75 - 115	20
Benzene	5.00	0.16	U	4.63		93		2.1		77 - 118	20
Bromodichloromethane	5.00	0.17	U	4.49		90		2.3		78 - 118	20
Carbon tetrachloride	5.00	0.19	U	4.36		87		1.6		80 - 120	21
Chlorobenzene	5.00	0.17	U	4.57		91		5.0		78 - 118	20
Chloroform	5.00	0.16	U	4.49		90		1.7		78 - 118	20
Ethylbenzene	5.00	0.16	U	4.57		91		3.7		78 - 118	26
Methylene chloride	5.00	0.60	JB	5.16		91		8.7		71 - 119	20
Tetrachloroethene	5.00	0.20	U	4.60		92		5.3		77 - 117	20
Toluene	5.00	0.17	U	4.61		92		3.8		73 - 120	20
trans-1,2-Dichloroethene	5.00	0.15	U	4.86		97		0.70		80 - 120	24
Trichloroethene	5.00	0.16	U	4.52		90		4.6		78 - 122	20

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	95	65	126	
460-00-4	4-Bromofluorobenzene	115	75	120	
1868-53-7	Dibromofluoromethane	101	79	120	
2037-26-5	Toluene-d8	103	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
MS Sample Aliquot: 20 mL
MS Dilution Factor: 1

Client Sample ID: 0537
MS Lab Sample ID: D9L050472-026S
MS Lab WorkOrder: LOTLP1AG
Date/Time Collected: 12/06/09 13:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 07:28
Instrument ID: Z

Analyte	Spike Amount	Sample Result	C	MS Result	C	% Rec	Q	QC Limit
1,1,1-Trichloroethane	5.00	0.16	U	5.01		100		78 - 118
1,1-Dichloroethane	5.00	0.16	U	4.57		91		77 - 117
1,1-Dichloroethene	5.00	0.14	U	4.52		90		68 - 133
1,2-Dichloropropane	5.00	0.13	U	4.77		95		76 - 116
1,3-Dichlorobenzene	5.00	0.16	U	4.80		96		75 - 115
Benzene	5.00	2.1		6.49		88		77 - 118
Bromodichloromethane	5.00	0.17	U	4.46		89		78 - 118
Carbon tetrachloride	5.00	0.19	U	5.05		101		80 - 120
Chlorobenzene	5.00	0.17	U	4.95		99		78 - 118
Chloroform	5.00	0.16	U	4.64		93		78 - 118
Ethylbenzene	5.00	0.16	U	5.16		103		78 - 118
Methylene chloride	5.00	0.32	U	4.12		82		71 - 119
Tetrachloroethene	5.00	0.20	U	5.22		104		77 - 117
Toluene	5.00	0.17	U	4.69		94		73 - 120
trans-1,2-Dichloroethene	5.00	0.26	J	4.80		91		80 - 120
Trichloroethene	5.00	0.16	U	4.84		97		78 - 122

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	96	65	126	
460-00-4	4-Bromofluorobenzene	107	75	120	
1868-53-7	Dibromofluoromethane	96	79	120	
2037-26-5	Toluene-d8	105	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349025
MSD Sample Aliquot: 20 mL
MSD Dilution Factor: 1

Client Sample ID: 0537
MSD Lab Sample ID: D9L050472-026D
MSD Lab WorkOrder: LQTLPIAH
Date/Time Collected: 12/06/09 13:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 07:49
Instrument ID: Z

Analyte	Spike Amount	Sample Result	C	MSD Result	C	% Rec	Q	RPD	Q	QC Limits	
										% Rec	RPD
1,1,1-Trichloroethane	5.00	0.16	U	4.78		96		4.6		78 - 118	20
1,1-Dichloroethane	5.00	0.16	U	4.46		89		2.3		77 - 117	21
1,1-Dichloroethene	5.00	0.14	U	4.41		88		2.5		68 - 133	20
1,2-Dichloropropane	5.00	0.13	U	4.76		95		0.24		76 - 116	20
1,3-Dichlorobenzene	5.00	0.16	U	4.94		99		2.9		75 - 115	20
Benzene	5.00	2.1		6.40		86		1.5		77 - 118	20
Bromodichloromethane	5.00	0.17	U	4.54		91		1.9		78 - 118	20
Carbon tetrachloride	5.00	0.19	U	4.88		98		3.5		80 - 120	21
Chlorobenzene	5.00	0.17	U	4.99		100		0.74		78 - 118	20
Chloroform	5.00	0.16	U	4.50		90		3.0		78 - 118	20
Ethylbenzene	5.00	0.16	U	5.08		102		1.6		78 - 118	26
Methylene chloride	5.00	0.32	U	4.19		84		1.6		71 - 119	20
Tetrachloroethene	5.00	0.20	U	4.94		99		5.5		77 - 117	20
Toluene	5.00	0.17	U	4.64		93		1.2		73 - 120	20
trans-1,2-Dichloroethene	5.00	0.26	J	4.66		88		3.0		80 - 120	24
Trichloroethene	5.00	0.16	U	4.78		96		1.2		78 - 122	20

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	100	65	126	
460-00-4	4-Bromofluorobenzene	104	75	120	
1868-53-7	Dibromofluoromethane	98	79	120	
2037-26-5	Toluene-d8	105	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
MS Sample Aliquot: 20 mL
MS Dilution Factor: 1

Client Sample ID: 0568
MS Lab Sample ID: D9L050472-046S
MS Lab WorkOrder: LQTM31AE
Date/Time Collected: 12/07/09 11:10
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 13:01
Instrument ID: C

Analyte	Spike Amount	Sample Result	C	MS Result	C	% Rec	Q	QC Limit
1,1,1-Trichloroethane	10.0	0.16	U	9.87		99		78 - 118
1,1-Dichloroethane	10.0	0.16	U	9.48		95		77 - 117
1,1-Dichloroethene	10.0	0.14	U	10.6		106		68 - 133
1,2-Dichloropropane	10.0	0.13	U	8.93		89		76 - 116
1,3-Dichlorobenzene	10.0	0.16	U	8.51		85		75 - 115
Benzene	10.0	0.16	U	9.38		94		77 - 118
Bromodichloromethane	10.0	0.17	U	9.30		93		78 - 118
Carbon tetrachloride	10.0	0.19	U	10.6		106		80 - 120
Chlorobenzene	10.0	0.17	U	8.97		90		78 - 118
Chloroform	10.0	0.16	U	9.52		95		78 - 118
Ethylbenzene	10.0	0.16	U	9.02		90		78 - 118
Methylene chloride	10.0	0.32	U	8.70		87		71 - 119
Tetrachloroethene	10.0	0.20	U	10.3		103		77 - 117
Toluene	10.0	0.17	U	9.73		97		73 - 120
trans-1,2-Dichloroethene	10.0	0.15	U	8.76		88		80 - 120
Trichloroethene	10.0	0.16	U	9.47		95		78 - 122

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	89	65	126	
460-00-4	4-Bromofluorobenzene	101	75	120	
1868-53-7	Dibromofluoromethane	96	79	120	
2037-26-5	Toluene-d8	103	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9349331
MSD Sample Aliquot: 20 mL
MSD Dilution Factor: 1

Client Sample ID: 0568
MSD Lab Sample ID: D9L050472-046D
MSD Lab WorkOrder: LQTM31AF
Date/Time Collected: 12/07/09 11:10
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 13:20
Instrument ID: C

Analyte	Spike Amount	Sample Result	C	MSD Result	C	% Rec	Q	RPD	Q	QC Limits	
										% Rec	RPD
1,1,1-Trichloroethane	10.0	0.16	U	9.70		97		1.7		78 - 118	20
1,1-Dichloroethane	10.0	0.16	U	9.65		97		1.8		77 - 117	21
1,1-Dichloroethene	10.0	0.14	U	10.7		107		0.75		68 - 133	20
1,2-Dichloropropane	10.0	0.13	U	9.45		95		5.6		76 - 116	20
1,3-Dichlorobenzene	10.0	0.16	U	9.33		93		9.2		75 - 115	20
Benzene	10.0	0.16	U	9.58		96		2.1		77 - 118	20
Bromodichloromethane	10.0	0.17	U	9.71		97		4.3		78 - 118	20
Carbon tetrachloride	10.0	0.19	U	10.3		103		2.7		80 - 120	21
Chlorobenzene	10.0	0.17	U	9.43		94		5.0		78 - 118	20
Chloroform	10.0	0.16	U	9.85		98		3.4		78 - 118	20
Ethylbenzene	10.0	0.16	U	9.48		95		5.0		78 - 118	26
Methylene chloride	10.0	0.32	U	9.20		92		5.6		71 - 119	20
Tetrachloroethene	10.0	0.20	U	10.1		101		2.3		77 - 117	20
Toluene	10.0	0.17	U	9.85		99		1.3		73 - 120	20
trans-1,2-Dichloroethene	10.0	0.15	U	8.79		88		0.34		80 - 120	24
Trichloroethene	10.0	0.16	U	9.49		95		0.17		78 - 122	20

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	91	65	126	
460-00-4	4-Bromofluorobenzene	101	75	120	
1868-53-7	Dibromofluoromethane	98	79	120	
2037-26-5	Toluene-d8	102	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
MS Sample Aliquot: 20 mL
MS Dilution Factor: 1

Client Sample ID: 0567-3
MS Lab Sample ID: D9L050472-045S
MS Lab WorkOrder: LQTM21AD
Date/Time Collected: 12/07/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:53
Instrument ID: Z

Analyte	Spike Amount	Sample Result	C	MS Result	C	% Rec	Q	QC Limit
1,1,1-Trichloroethane	5.00	0.16	U	4.77		95		78 - 118
1,1-Dichloroethane	5.00	0.16	U	4.46		89		77 - 117
1,1-Dichloroethene	5.00	0.14	U	4.12		82		68 - 133
1,2-Dichloropropane	5.00	0.13	U	4.56		91		76 - 116
1,3-Dichlorobenzene	5.00	0.16	U	4.53		91		75 - 115
Benzene	5.00	0.16	U	4.37		87		77 - 118
Bromodichloromethane	5.00	0.17	U	4.48		90		78 - 118
Carbon tetrachloride	5.00	0.19	U	4.84		97		80 - 120
Chlorobenzene	5.00	0.17	U	4.77		95		78 - 118
Chloroform	5.00	0.16	U	4.49		90		78 - 118
Ethylbenzene	5.00	0.16	U	4.91		98		78 - 118
Methylene chloride	5.00	0.32	U	4.14		83		71 - 119
Tetrachloroethene	5.00	0.27	J	4.99		94		77 - 117
Toluene	5.00	0.23	J	4.54		86		73 - 120
trans-1,2-Dichloroethene	5.00	0.15	U	4.29		86		80 - 120
Trichloroethene	5.00	0.16	U	4.39		88		78 - 122

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	98	65	126	
460-00-4	4-Bromofluorobenzene	105	75	120	
1868-53-7	Dibromofluoromethane	99	79	120	
2037-26-5	Toluene-d8	106	78	120	

Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 8260B
Unit: ug/L
QC Batch ID: 9350021
MSD Sample Aliquot: 20 mL
MSD Dilution Factor: 1

Client Sample ID: 0567-3
MSD Lab Sample ID: D9L050472-045D
MSD Lab WorkOrder: LQTM21AE
Date/Time Collected: 12/07/09 11:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 08:14
Instrument ID: Z

Analyte	Spike Amount	Sample Result	C	MSD Result	C	% Rec	Q	RPD	Q	QC Limits	
										% Rec	RPD
1,1,1-Trichloroethane	5.00	0.16	U	4.86		97		1.9		78 - 118	20
1,1-Dichloroethane	5.00	0.16	U	4.62		92		3.6		77 - 117	21
1,1-Dichloroethene	5.00	0.14	U	4.19		84		1.7		68 - 133	20
1,2-Dichloropropane	5.00	0.13	U	4.68		94		2.5		76 - 116	20
1,3-Dichlorobenzene	5.00	0.16	U	4.70		94		3.7		75 - 115	20
Benzene	5.00	0.16	U	4.38		88		0.050		77 - 118	20
Bromodichloromethane	5.00	0.17	U	4.65		93		3.7		78 - 118	20
Carbon tetrachloride	5.00	0.19	U	4.85		97		0.18		80 - 120	21
Chlorobenzene	5.00	0.17	U	4.88		98		2.4		78 - 118	20
Chloroform	5.00	0.16	U	4.57		91		1.7		78 - 118	20
Ethylbenzene	5.00	0.16	U	5.01		100		2.1		78 - 118	26
Methylene chloride	5.00	0.32	U	4.23		85		2.2		71 - 119	20
Tetrachloroethene	5.00	0.27	J	5.12		97		2.5		77 - 117	20
Toluene	5.00	0.23	J	4.64		88		2.1		73 - 120	20
trans-1,2-Dichloroethene	5.00	0.15	U	4.46		89		4.1		80 - 120	24
Trichloroethene	5.00	0.16	U	4.57		91		4.2		78 - 122	20

CAS No.	Surrogate	% Rec	Lower Limit	Upper Limit	Q
17060-07-0	1,2-Dichloroethane-d4	97	65	126	
460-00-4	4-Bromofluorobenzene	106	75	120	
1868-53-7	Dibromofluoromethane	98	79	120	
2037-26-5	Toluene-d8	106	78	120	

Method Blank Summary

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
Analysis Method: 8260B
Extraction Method: I25QK01
QC Batch ID: 9345072

Lab File ID: C5475.D
Lab Sample ID: D9L110000-072B
Lab Work Order: LQXGA1AA
Date/Time Extracted: 12/10/09 06:09
Date/Time Analyzed: 12/10/09 08:10
Instrument ID: C

Client ID	Sample Work Order #	Lab File ID	Date Analyzed	Time Analyzed
2842	LQLGF1AA	C5475.D	12/10/09	08:48
M38D	LQLGT1AA	C5477.D	12/10/09	09:31
M38D MS	LQLGT1AC S	C5478.D	12/10/09	09:50
M38D MSD	LQLGT1AD D	C5479.D	12/10/09	10:08
0520	LQTKE1AA	C5497.D	12/10/09	15:44
0530	LQTLH1AA	C5498.D	12/10/09	16:03
0530	LQTLH2AA	C5499.D	12/10/09	16:22
0534	LQTLK1AA	C5500.D	12/10/09	16:41
0535	LQTLN1AA	C5501.D	12/10/09	16:59
CHECK SAMPLE	LQXGA1AC C	C5470.D	12/10/09	07:14
DUPLICATE CHECK	LQXGA1AD L	C5471.D	12/10/09	07:32

Method Blank Summary

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
Analysis Method: 8260B
Extraction Method: I25QK01
QC Batch ID: 9348271

Lab File ID: H0417.D
Lab Sample ID: D9L140000-271B
Lab Work Order: LQ3MK1AA
Date/Time Extracted: 12/10/09 06:23
Date/Time Analyzed: 12/10/09 07:59
Instrument ID: H

Client ID	Sample Work Order #	Lab File ID	Date Analyzed	Time Analyzed
CHECK SAMPLE	LQ3MK1AC C	H0417.D	12/10/09	07:15
0565-2	LQLF01AC	H0429.D	12/10/09	12:25
0565-3	LQLF11AC	H0430.D	12/10/09	12:47
0566-1	LQLF31AC	H0431.D	12/10/09	13:08
0566-3	LQLF71AC	H0433.D	12/10/09	13:52
2839	LQLF91AA	H0434.D	12/10/09	14:13
0502	LQLFK1AA	H0421.D	12/10/09	08:42
0503	LQLFL1AA	H0422.D	12/10/09	09:25
0503 MS	LQLFL1AC S	H0423.D	12/10/09	09:46
0503 MSD	LQLFL1AD D	H0424.D	12/10/09	10:36
0564-1	LQLFN1AC	H0426.D	12/10/09	11:20
0564-3	LQLFQ1AC	H0427.D	12/10/09	11:42
0565-1	LQLFV1AC	H0428.D	12/10/09	12:04
2841	LQLGD1AA	H0435.D	12/10/09	14:35
M001	LQLGG1AD	H0436.D	12/10/09	14:57
M005	LQLGM1AA	H0438.D	12/10/09	15:40
M015	LQLGN1AA	H0439.D	12/10/09	16:02
M035	LQLGP1AA	H0440.D	12/10/09	16:23
M065	LQLGQ1AA	H0441.D	12/10/09	16:45
M066	LQLGR1AA	H0442.D	12/10/09	17:07

Method Blank Summary

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
Analysis Method: 8260B
Extraction Method: I25QK01
QC Batch ID: 9349025

Lab File ID: Z7278.D
Lab Sample ID: D9L150000-025B
Lab Work Order: LQ6X51AA
Date/Time Extracted: 12/14/09 05:18
Date/Time Analyzed: 12/14/09 06:45
Instrument ID: Z

Client ID	Sample Work Order #	Lab File ID	Date Analyzed	Time Analyzed
CHECK SAMPLE	LQ6X51AC C	Z7278.D	12/14/09	06:01
0552-3	LQTL01AA	Z7287.D	12/14/09	09:16
0552-3	LQTL02AA	Z7294.D	12/14/09	11:46
0564-2	LQTL41AA	Z7288.D	12/14/09	09:38
0569-1	LQTL61AA	Z7289.D	12/14/09	09:59
0537	LQTLP1AA	Z7281.D	12/14/09	07:06
0537 MS	LQTLPIAG S	Z7282.D	12/14/09	07:28
0537 MSD	LQTLPIAH D	Z7283.D	12/14/09	07:49
0537	LQTLP2AA	Z7284.D	12/14/09	08:12
0552-1	LQTLV1AA	Z7285.D	12/14/09	08:33
0552-2	LQTLX1AA	Z7286.D	12/14/09	08:55
0567-2	LQTM11AA	Z7305.D	12/14/09	15:41
0569-2	LQTMF1AA	Z7290.D	12/14/09	10:21
0569-2	LQTMF2AA	Z7291.D	12/14/09	10:42
0569-3	LQTMG1AA	Z7292.D	12/14/09	11:03
0569-3	LQTMG2AA	Z7293.D	12/14/09	11:25
2840	LQTMH1AA	Z7295.D	12/14/09	12:09
2843	LQTMK1AA	Z7296.D	12/14/09	12:30
2844	LQTM11AA	Z7297.D	12/14/09	12:51
2845	LQTMQ1AA	Z7298.D	12/14/09	13:12
2846	LQTMR1AA	Z7299.D	12/14/09	13:34
M067	LQTMT1AA	Z7300.D	12/14/09	13:55
M068	LQTMV1AA	Z7301.D	12/14/09	14:16
M069	LQTMW1AA	Z7302.D	12/14/09	14:37
2847	LQTMX1AA	Z7303.D	12/14/09	14:58

Method Blank Summary

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
Analysis Method: 8260B
Extraction Method: I25QK01
QC Batch ID: 9349331

Lab File ID: C5579.D
Lab Sample ID: D9L150000-331B
Lab Work Order: LQ4721AA
Date/Time Extracted: 12/14/09 08:49
Date/Time Analyzed: 12/14/09 10:45
Instrument ID: C

Client ID	Sample Work Order #	Lab File ID	Date Analyzed	Time Analyzed
CHECK SAMPLE	LQ4721AC C	C5579.D	12/14/09	09:49
DUPLICATE CHECK	LQ4721AD L	C5580.D	12/14/09	10:08
M001	LQLGG2AD	C5583.D	12/14/09	11:09
M003	LQLGL1AA	C5584.D	12/14/09	11:27
0568	LQTM31AA	C5585.D	12/14/09	11:46
0568 MS	LQTM31AE S	C5589.D	12/14/09	13:01
0568 MSD	LQTM31AF D	C5590.D	12/14/09	13:20
0568-1	LQTM41AA	C5586.D	12/14/09	12:05
0568-2	LQTM51AA	C5588.D	12/14/09	12:42
0568-3	LQTM61AA	C5592.D	12/14/09	13:57
0569	LQTM71AA	C5593.D	12/14/09	14:16
0593	LQTM81AA	C5594.D	12/14/09	14:35
0594	LQTM91AA	C5595.D	12/14/09	14:53
0594	LQTM92AA	C5596.D	12/14/09	15:12
2848	LQTNClAA	C5597.D	12/14/09	15:31
2849	LQTNJ1AA	C5598.D	12/14/09	15:49

Method Blank Summary

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
Analysis Method: 8260B
Extraction Method: I25QK01
QC Batch ID: 9350021

Lab File ID: Z7310.D
Lab Sample ID: D9L160000-021B
Lab Work Order: LQ66E1AA
Date/Time Extracted: 12/15/09 05:47
Date/Time Analyzed: 12/15/09 07:10
Instrument ID: Z

Client ID	Sample Work Order #	Lab File ID	Date Analyzed	Time Analyzed
CHECK SAMPLE	LQ66E1AC C	Z7310.D	12/15/09	06:27
0566-2	LQLF51AC	Z7319.D	12/15/09	09:45
0567-1	LQTM01AA	Z7320.D	12/15/09	10:06
0567-3	LQTM21AA	Z7313.D	12/15/09	07:31
0567-3 MS	LQTM21AD S	Z7314.D	12/15/09	07:53
0567-3 MSD	LQTM21AE D	Z7315.D	12/15/09	08:14
M068	LQTMV2AA	Z7316.D	12/15/09	08:35
M069	LQTMW2AA	Z7317.D	12/15/09	09:02
2847	LQTMX2AA	Z7318.D	12/15/09	09:23

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: C4387

BFB Injection Date: 11/15/09

Instrument ID: C

BFB Injection Time: 1533

GC Column: DB-624 ID: 0.25 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	16.7
75	30.0 - 60.0% of mass 95	46.7
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	7.2
173	Less than 2.0% of mass 174	0.4 (0.5)1
174	Greater than 50.0% of mass 95	84.8
175	5.0 - 9.0% of mass 174	5.5 (6.5)1
176	95.0 - 101.0% of mass 174	83.7 (98.7)1
177	5.0 - 9.0% of mass 176	5.2 (6.2)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	MAIN0.5	MAIN0.5	C4388	11/15/09	1555
02	MAIN001	MAIN001	C4389	11/15/09	1614
03	MAIN002	MAIN002	C4390	11/15/09	1633
04	MAIN005	MAIN005	C4391	11/15/09	1651
05	MAIN010	MAIN010	C4392	11/15/09	1709
06	MAIN030	MAIN030	C4393	11/15/09	1728
07	MAIN060	MAIN060	C4394	11/15/09	1746
08	ICVMA	ICVMA	C4403	11/15/09	2326
09	ICVMC	ICVMC	C4405	11/16/09	0004
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: C4409

BFB Injection Date: 11/16/09

Instrument ID: C

BFB Injection Time: 1645

GC Column: DB-624 ID: 0.25 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.2
75	30.0 - 60.0% of mass 95	47.5
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	7.5
173	Less than 2.0% of mass 174	0.2 (0.2)1
174	Greater than 50.0% of mass 95	83.5
175	5.0 - 9.0% of mass 174	6.2 (7.5)1
176	95.0 - 101.0% of mass 174	81.6 (97.7)1
177	5.0 - 9.0% of mass 176	5.4 (6.6)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	ICVMB	ICVMB	C4410	11/16/09	1707
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: C4833

BFB Injection Date: 11/25/09

Instrument ID: C

BFB Injection Time: 0644

GC Column: DB-624 ID: 0.25 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.9
75	30.0 - 60.0% of mass 95	49.8
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.8
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	89.1
175	5.0 - 9.0% of mass 174	6.7 (7.5)1
176	95.0 - 101.0% of mass 174	87.2 (97.8)1
177	5.0 - 9.0% of mass 176	6.1 (7.0)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	SUPP0.5	SUPP0.5	C4844	11/25/09	1045
02	SUPP001	SUPP001	C4845	11/25/09	1103
03	SUPP002	SUPP002	C4846	11/25/09	1122
04	SUPP005	SUPP005	C4847	11/25/09	1140
05	SUPP010	SUPP010	C4848	11/25/09	1159
06	SUPP030	SUPP030	C4849	11/25/09	1218
07	SUPP060	SUPP060	C4850	11/25/09	1236
08	ICVSA	ICVSA	C4854	11/25/09	1447
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: C5467

BFB Injection Date: 12/10/09

Instrument ID: C

BFB Injection Time: 0609

GC Column: DB-624 ID: 0.25 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.5
75	30.0 - 60.0% of mass 95	46.4
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	7.1
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	92.0
175	5.0 - 9.0% of mass 174	6.7 (7.3)1
176	95.0 - 101.0% of mass 174	87.7 (95.2)1
177	5.0 - 9.0% of mass 176	6.0 (6.8)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	MAIN010	MAIN010	C5468	12/10/09	0630
02	SUPP010	SUPP010	C5469	12/10/09	0648
03	LCS	LQXGA1AC	C5470	12/10/09	0714
04	LCSD	LQXGA1AD	C5471	12/10/09	0732
05	BLANK	LQXGA1AA	C5473	12/10/09	0810
06	2842	LQLGF1AA	C5475	12/10/09	0848
07	M38D	LQLGT1AA	C5477	12/10/09	0931
08	MS	LQLGT1AC	C5478	12/10/09	0950
09	MSD	LQLGT1AD	C5479	12/10/09	1008
10	0520	LQTK1AA	C5497	12/10/09	1544
11	0530	LQTLH1AA	C5498	12/10/09	1603
12	0530	LQTLH2AA	C5499	12/10/09	1622
13	0534	LQTLK1AA	C5500	12/10/09	1641
14	0535	LQTLN1AA	C5501	12/10/09	1659
15					
16					
17					
18					
19					
20					
21					
22					

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Calibration File Names:

- Level 1: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4844.D
- Level 2: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4845.D
- Level 3: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4846.D
- Level 4: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4847.D
- Level 5: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4848.D
- Level 6: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4849.D
- Level 7: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4850.D

See Calibration History 12-11-09 JW

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
1 3-Ethylpentane	++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
2 Isoheptane	++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
M 3 1,2-Dichloroethene (total)	0.26780 0.26104	0.25958	0.28269	0.27729	0.26922	0.25928	AVRG	0.26813			3.40059
M 4 Xylene (total)	1.46692 2.04512	2.02885	2.25904	2.23664	2.16172	2.07998	AVRG	2.03975			13.14940

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
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 Quant Method : ISTD
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 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
5 dichlorodifluoromethane	++++ 0.23943	0.21474	0.27994	0.26293	0.27002	0.22754	AVRG		0.24910		10.34287
6 Dichlorotetrafluoroethane	++++ 0.24373	++++	0.19079	0.25276	0.24561	0.24351	AVRG		0.23528		10.69063
7 Chloromethane	++++ 0.21211	0.20368	0.25263	0.22960	0.22771	0.19783	AVRG		0.22059		9.14311
8 Vinyl Chloride	++++ 0.23644	0.24537	0.27400	0.25703	0.25968	0.22517	AVRG		0.24961		7.03157
9 Ethylene Oxide	++++ 0.00233	++++	0.00188	0.00245	0.00222	0.00218	AVRG		0.00221		9.71217
10 Bromomethane	0.16807 0.15930	0.15193	0.16177	0.15830	0.16417	0.14766	AVRG		0.15874		4.41843
11 Chloroethane	0.19279 0.17353	0.18808	0.19203	0.18488	0.18840	0.16477	AVRG		0.18350		5.69813

TestAmerica

INITIAL CALIBRATION DATA

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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
12 Trichlorofluoromethane	++++ 0.34812	0.37427	0.37094	0.36794	0.37034	0.33151	AVRG		0.36052		4.71480
13 Ethanol	++++ 95466	++++	2776	4688	10269	50966	LINR	5.04710	0.00019		0.99362
14 Dichlorofluoromethane	0.51246 0.49193	0.51909	0.42267	0.50962	0.52553	0.49215	AVRG		0.49621		7.01506
15 1,2-dichloro-1,1,2-trifluoro	0.21348 0.24787	0.26780	0.20217	0.25048	0.26065	0.24102	AVRG		0.24049		10.04966
16 Ethyl Ether	++++ 0.11752	0.11105	0.07502	0.10284	0.11306	0.11323	AVRG		0.10545		14.86436
17 2,2-dichloro-1,1,1-trifluoro	0.37301 0.38469	0.41144	0.33070	0.39287	0.40731	0.38069	AVRG		0.38296		7.02389
18 Acrolein	++++ 0.01291	0.01076	0.01198	0.01114	0.01092	0.01191	AVRG		0.01161		7.03735

TestAmerica

INITIAL CALIBRATION DATA

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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
19 Trichlorotrifluoroethane	0.19024 0.21399	0.21399	0.14938	0.21606	0.22930	0.21108	AVRG	0.20343			13.01384
20 Acetone	++++ 613938	++++	24669	44841	93297	272312	LINR	0.06077	0.01440		0.99738
21 2-propanol	++++ 0.00419	0.00413	0.00315	0.00384	0.00413	0.00410	AVRG	0.00392			10.17730
22 1,1-Dichloroethene	++++ 0.22379	0.23325	0.24573	0.24408	0.23030	0.22058	AVRG	0.23296			4.42460
23 Iodomethane	++++ 0.33941	0.33206	0.36319	0.35741	0.34302	0.33210	AVRG	0.34453			3.79065
24 Methyl Acetate	++++ 2261757	27947	42692	129191	273271	1035180	WLINR	0.21281	0.05028		0.99457
25 Acetonitrile	3847 441784	9449	16675	29723	64358	202806	LINR	0.07750	0.00415		0.99897

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
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 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000 Level 7										
26 Allyl Chloride	++++ 0.36161	0.32236	0.24738	0.31959	0.35443	0.34462	AVRG		0.32500		12.79926
27 Carbon Disulfide	0.97618 1.03866	1.05088	0.81363	1.04621	1.07392	1.02515	AVRG		1.00352		8.86918
28 tert-Butyl alcohol	++++ 847919	8096	17420	35075	82434	344036	LINR	3.48612	0.00407		0.99278
29 Methylene Chloride	++++ 2251173	94486	133994	237269	407141	1111788	LINR	-0.16439	0.20595		0.99986
30 Acrylonitrile	0.02002 0.02420	0.02157	0.02355	0.02189	0.02179	0.02306	AVRG		0.02230		6.30753
31 Methyl t-butyl ether	0.24231 0.32053	0.27210	0.19984	0.26532	0.28763	0.30038	AVRG		0.26973		14.75415
32 trans-1,2-Dichloroethene	0.27351 0.26170	0.25676	0.28590	0.28216	0.27175	0.26050	AVRG		0.27033		4.13504

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
33 Hexane	1.99771 2.11769	2.22170	1.75962	2.22622	2.32835	2.14591	AVRG	2.11389			8.85599
34 Vinyl acetate	++++ 3185293	35235	54705	184377	390552	1398656	WLNLR	0.09536	0.17548		0.99523
35 Isopropyl ether	0.15359 0.16545	0.15806	0.17335	0.17044	0.16882	0.16471	AVRG	0.16492			4.23440
36 1,1-Dichloroethane	0.45239 0.43469	0.44302	0.48113	0.46615	0.45730	0.43521	AVRG	0.45284			3.75450
37 Chloroprene	0.33362 0.35775	0.32213	0.36326	0.36795	0.36200	0.35557	AVRG	0.35175			4.86438
38 2,2 Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
39 ETBE	0.37446 ++++	0.41627	0.31231	0.41541	0.45011	0.43326	AVRG	0.40030			12.47137

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TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
40 2,4 Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
41 Ethyl Acetate	++++ 1147639	15580	20970	65768	131265	500417	WLINR	0.08004	0.06272		0.99190
42 2-Butanone	++++ 0.02601	0.02748	0.02448	0.02119	0.02259	0.02297	AVRG		0.02412		9.68520
43 cis-1,2-Dichloroethene	0.26209 0.26037	0.26239	0.27947	0.27243	0.26670	0.25807	AVRG		0.26593		2.85590
44 Propionitrile	0.00584 0.00803	0.00614	0.00683	0.00664	0.00719	0.00746	AVRG		0.00688		11.00296
45 2,2,3 Trimethylbutane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
46 2,2-Dichloropropane	0.25601 0.23599	0.25188	0.26647	0.25744	0.24876	0.23613	AVRG		0.25038		4.48232

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TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
47 Methacrylonitrile	0.03788 0.04421	0.04076	0.04549	0.04290	0.04391	0.04378	AVRG		0.04270		6.02434
48 3,3-Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
49 Bromochloromethane	0.07982 0.08612	0.08326	0.09123	0.08616	0.08422	0.08245	AVRG		0.08475		4.25319
50 Chloroform	0.39466 0.39276	0.39585	0.42790	0.41249	0.40288	0.39052	AVRG		0.40244		3.34792
51 Tetrahydrofuran	++++ 328160	3396	5002	15997	35934	141150	LINR	0.26689	0.01877		0.99780
53 2-Methylhexane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
54 Isobutanol	++++ 0.00127	0.00096	0.00123	0.00091	0.00105	0.00102	AVRG		0.00107		13.60529

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
55 1,1,1-Trichloroethane	0.33035 0.33589	0.33950	0.36207	0.36303	0.34531	0.33346	AVRG	0.34423			3.88594
56 2,3 Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
57 3-Methylhexane	++++ ++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
58 Cyclohexane	0.40135 0.50432	0.45166	0.38099	0.48459	0.51358	0.49099	AVRG	0.46107			11.25014
59 1,1-Dichloropropene	0.36602 0.36947	0.35902	0.39545	0.39446	0.38175	0.37202	AVRG	0.37688			3.74231
60 Carbon Tetrachloride	0.28763 0.31100	0.28998	0.31107	0.31053	0.30179	0.30038	AVRG	0.30177			3.28451
62 1,2-Dichloroethane	0.18393 0.18342	0.18616	0.20639	0.19365	0.19017	0.18363	AVRG	0.18962			4.39316

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
63 TAME	0.26190 0.32551	0.29072	0.22124	0.29507	0.31986	0.32259	AVRG		0.29099		13.12530
64 Benzene	1.07199 0.97405	1.02839	1.12973	1.07976	1.05503	0.99902	AVRG		1.04828		5.01224
65 n-Heptane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
67 n-Butanol	++++ 237313	++++	11391	12512	27831	100388	LINR	2.22787	0.00113		0.99342
68 Trichloroethene	0.26151 0.27382	0.26550	0.29149	0.27834	0.27471	0.26811	AVRG		0.27335		3.61282
69 2-Pentanone	++++ 1598987	16564	24503	84112	178240	678377	WLINR	0.23167	0.04357		0.99112
70 Methyl Methacrylate	++++ 431611	++++	5695	22032	49961	178582	WLINR	0.18277	0.02267		0.99319

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.5000000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000 Level 7										
71 Methyl Cyclohexane	0.38614 0.41105	0.41565	0.31555	0.40039	0.43401	0.41024	AVRG		0.39615		9.69385
72 1,2-Dichloropropane	0.21509 0.22382	0.21207	0.23806	0.23060	0.22525	0.22107	AVRG		0.22371		3.96653
73 1,4-Dioxane	++++ 0.00035	++++	0.00027	0.00028	0.00030	0.00030	AVRG		0.00030		9.70751
74 Dibromomethane	0.07354 0.07754	0.07367	0.07878	0.07571	0.07638	0.07525	AVRG		0.07584		2.53376
75 Bromodichloromethane	0.21598 0.24548	0.21593	0.24210	0.23519	0.23539	0.23795	AVRG		0.23257		5.12772
76 2-Chloroethyl vinyl ether	++++ 332044	2779	3944	12835	32203	130813	LINR	0.17307	0.17389		0.99498
77 2-nitropropane	++++ 100514	778	1710	4583	10551	42117	WLINR	0.06226	0.05026		0.99170

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
78 cis-1,3-Dichloropropene	1.16395 1.32967	1.20015	1.30739	1.29163	1.28827	1.31818	AVRG		1.27132		4.99493
79 4-Methyl-2-pentanone	++++ 0.25741	0.22554	0.22630	0.21557	0.22320	0.22849	AVRG		0.22942		6.28484
80 Dimethyl Disulfide	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
82 Toluene	5.40411 4.69207	4.95314	5.42894	5.37706	5.18774	4.95683	AVRG		5.14284		5.50413
83 Ethyl methacrylate	++++ 2227643	19142	32121	114802	260388	923950	WLINR	0.11420	0.55812		0.99474
84 trans-1,3-Dichloropropene	1.02170 0.96901	0.85296	0.94590	0.93238	0.93896	0.95586	AVRG		0.94525		5.33274
85 1,1,2-Trichloroethane	++++ 0.49307	0.48504	0.53559	0.51398	0.51098	0.49337	AVRG		0.50534		3.67820

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
86 2-Hexanone	++++ 0.16394	0.14885	0.13774	0.13222	0.13771	0.14198	AVRG		0.14374		7.88587
87 1,3-Dichloropropane	0.92052 0.94025	0.92018	1.03247	0.98158	0.95535	0.94151	AVRG		0.95598		4.16276
88 Tetrachloroethene	1.10775 1.04603	1.03406	1.15963	1.14039	1.07025	1.04305	AVRG		1.08588		4.64137
89 Dibromochloromethane	0.47696 0.61289	0.48562	0.55559	0.55042	0.56265	0.58272	AVRG		0.54670		9.02919
90 Tetrahydrothiophene	++++ 530195	4654	8089	27174	61451	225685	WLINR	0.05576	0.26714		0.99522
91 1,2-Dibromoethane	0.44527 0.46328	0.43070	0.47647	0.46717	0.45035	0.45264	AVRG		0.45513		3.34390
92 1-Chlorohexane	1.79368 1.75132	1.71416	1.82792	1.90236	1.78862	1.75634	AVRG		1.79063		3.41653

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INITIAL CALIBRATION DATA

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 Quant Method : ISTD
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 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
94 Chlorobenzene	3.11976 2.86323	3.03385	3.34976	3.13717	3.04405	2.92380	AVRG	3.06737			5.17726
95 Ethylbenzene	1.78590 1.78598	1.79427	1.95621	1.90707	1.82626	1.79627	AVRG	1.83600			3.71599
96 1,1,1,2-Tetrachloroethane	0.78064 0.88327	0.78672	0.88104	0.84962	0.84558	0.85149	AVRG	0.83977			4.90374
97 m and p-Xylene	2.20037 2.08325	2.12216	2.34226	2.31421	2.23392	2.13640	AVRG	2.20465			4.46013
98 o-Xylene	++++ 1.96885	1.84224	2.09261	2.08151	2.01732	1.96714	AVRG	1.99494			4.61089
99 Styrene	++++ 3.00674	2.54808	2.95332	2.99051	2.97185	2.95938	AVRG	2.90498			6.05724
100 Bromoform	0.20552 0.27817	0.21148	0.23229	0.23175	0.23361	0.25392	AVRG	0.23525			10.50409

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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
101 isopropyl benzene	5.10032 4.86063	4.94616	5.56767	5.58404	5.29307	5.03317	AVRG		5.19786		5.60170
102 cis-1,4-dichloro-2-butene	++++ 146300	1516	1796	8080	17522	61950	WLINR	0.04675	0.05513		0.99550
103 Cyclohexanone	4288 ++++	7866	12922	28278	64054	206201	LINR	-0.00003	0.00463		0.99945
105 1,1,2,2-Tetrachloroethane	++++ 0.45629	0.43316	0.49549	0.45970	0.44889	0.43744	AVRG		0.45516		4.89887
106 t-1,4-Dichloro-2-butene	++++ 193943	1599	2858	10438	22622	82912	WLINR	0.05150	0.07322		0.99710
107 1,2,3-Trichloropropane	++++ 0.09559	0.09547	0.09447	0.09530	0.09383	0.09398	AVRG		0.09477		0.82345
108 n-Propylbenzene	1.10228 1.14697	1.13349	1.23138	1.20238	1.17871	1.16281	AVRG		1.16543		3.71498

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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
109 Bromobenzene	0.81896 0.80018	0.80156	0.84814	0.82327	0.80390	0.80094	AVRG	0.81385			2.18328
110 1,3,5-Trimethylbenzene	++++ 3.11335	3.09262	3.38245	3.39250	3.30234	3.22005	AVRG	3.25055			4.00937
111 2-Chlorotoluene	0.95042 0.93019	0.94613	1.01115	0.98760	0.95645	0.94385	AVRG	0.96083			2.94969
112 4-Chlorotoluene	0.91402 0.90235	0.89659	0.98462	0.94541	0.92347	0.90858	AVRG	0.92501			3.32728
113 tert-Butylbenzene	3.24989 3.18769	3.25688	3.51393	3.46058	3.32833	3.22845	AVRG	3.31797			3.73607
114 1,2,4-Trimethylbenzene	2.89672 3.03526	3.06245	3.36734	3.29004	3.19924	3.07711	AVRG	3.13259			5.17116
115 sec-Butylbenzene	0.91985 0.92379	0.90763	0.99500	0.97214	0.93379	0.90820	AVRG	0.93720			3.58402

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INITIAL CALIBRATION DATA

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 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	
	60.0000									
	Level 7									
116 4-Isopropyltoluene	++++ 3.47096	3.44085	3.80141	3.72335	3.62496	3.47309	AVRG		3.58910	4.20294
117 m-Dichlorobenzene	1.71235 1.56774	1.65651	1.81716	1.66881	1.63329	1.55405	AVRG		1.65856	5.39090
119 1,2,3-Trimethylbenzene	2.48886 2.78700	2.68444	2.07962	2.64473	2.90649	2.68685	AVRG		2.61114	10.22692
120 p-dichlorobenzene	++++ 1.50934	1.60437	1.73069	1.57278	1.56017	1.47103	AVRG		1.57473	5.71159
121 n-Butylbenzene	++++ 3.38460	3.28473	3.70094	3.58304	3.46914	3.30054	AVRG		3.45383	4.75541
122 o-Dichlorobenzene	1.33309 1.25388	1.28485	1.37637	1.27630	1.27164	1.21021	AVRG		1.28662	4.19247
123 1-Nonanal	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000	0.000e+000

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INITIAL CALIBRATION DATA

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 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
124 1,2-Dibromo-3-chloropropane	++++ 167667	1439	3681	8610	18167	62710	LINR	0.13918	0.05466		0.99279
125 1,3,5 Trichlorobenzene	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
126 1,2,4-Trichlorobenzene	++++ 0.89124	0.76799	0.84550	0.75629	0.78006	0.75157	AVRG		0.79878		7.09641
127 Hexachlorobutadiene	++++ 0.69253	0.69999	0.76853	0.67437	0.66440	0.60787	AVRG		0.68462		7.65845
128 Naphthalene	++++ 1.09483	0.75788	0.83240	0.75095	0.80942	0.89524	AVRG		0.85679		14.94392
129 1,2,3-Trichlorobenzene	++++ 0.68589	0.57660	0.60838	0.55207	0.57894	0.56789	AVRG		0.59496		8.10086
\$ 52 Dibromofluoromethane	++++ 0.20157	0.21147	0.20317	0.17258	0.19573	0.19005	AVRG		0.19576		6.87326

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INITIAL CALIBRATION DATA

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 Last Edit : 10-Dec-2009 07:15 C.i

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	
	60.0000									
	Level 7									
\$ 61 1,2-Dichloroethane-d4	++++ 0.15817	0.16769	0.15380	0.13280	0.15179	0.15328	AVRG	0.15292		7.47044
\$ 81 Toluene-d8	++++ 4.11068	4.51737	4.25761	3.78298	4.21605	4.01380	AVRG	4.14975		5.95863
\$ 104 Bromofluorobenzene	++++ 0.89966	0.99490	0.89399	0.78492	0.89554	0.86091	AVRG	0.88832		7.63765

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INITIAL CALIBRATION DATA

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 Last Edit : 10-Dec-2009 07:15 C.i

Curve	Formula	Units
Averaged	Amt = Rsp/ml	Response
Linear	Amt = b + Rsp/ml	Response
Wt Linear	Amt = b + Rsp/ml	Response

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4403.D
 Analysis Type: WATER

Injection Date: 15-NOV-2009 23:26
 Lab Sample ID: ICVMA
 Method File: \\DenSvr03\Public\chem\MSV\C.i\111509I.

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
83 Xylene (total)	30.0000	30.5325	1.8	25.0
85 1,2-Dichloroethene (total)	20.0000	20.4159	2.1	25.0
64 dichlorodifluoromethane	10.0000	9.5873	4.1	25.0
1 Chloromethane	10.0000	9.5025	5.0	25.0
4 Vinyl Chloride	10.0000	9.5240	4.8	25.0
2 Bromomethane	10.0000	9.3840	6.2	25.0
5 Chloroethane	10.0000	9.9172	0.8	25.0
11 Trichlorofluoromethane	10.0000	10.1515	1.5	25.0
8 Acrolein	100.0000	66.3947	33.6	25.0
7 Acetone	40.0000	42.1174	5.3	25.0
12 1,1-Dichloroethene	10.0000	11.5006	15.0	25.0
21 Iodomethane	10.0000	9.4003	6.0	25.0
6 Methylene Chloride	10.0000	10.8569	8.6	25.0
9 Acrylonitrile	100.0000	85.4759	14.5	25.0
0 trans-1,2-Dichloroethene	10.0000	10.2611	2.6	25.0
15 1,1-Dichloroethane	10.0000	10.4554	4.6	25.0
20 2-Butanone	40.0000	40.3890	1.0	25.0
0 cis-1,2-Dichloroethene	10.0000	10.1548	1.5	25.0
93 2,2-Dichloropropane	10.0000	10.0413	0.4	25.0
13 Bromochloromethane	10.0000	10.6353	6.4	25.0
17 Chloroform	10.0000	10.4961	5.0	25.0
22 1,1,1-Trichloroethane	10.0000	10.4534	4.5	25.0
94 1,1-Dichloropropene	10.0000	10.5152	5.2	25.0
23 Carbon Tetrachloride	10.0000	10.5130	5.1	25.0
16 1,2-Dichloroethane	10.0000	10.7865	7.9	25.0
30 Benzene	10.0000	10.4524	4.5	25.0
90 Fluorobenzene	12.5000	12.5000	0.0	25.0
29 Trichloroethene	10.0000	10.2633	2.6	25.0
26 1,2-Dichloropropane	10.0000	10.6851	6.9	25.0
34 Dibromomethane	10.0000	10.7753	7.8	25.0
25 Bromodichloromethane	10.0000	10.5731	5.7	25.0
28 cis-1,3-Dichloropropene	10.0000	10.9355	9.4	25.0
38 4-Methyl-2-pentanone	40.0000	44.1480	10.4	25.0
45 Toluene	10.0000	10.3879	3.9	25.0
31 trans-1,3-Dichloropropene	10.0000	10.6817	6.8	25.0
32 1,1,2-Trichloroethane	10.0000	10.6869	6.9	25.0
43 2-Hexanone	40.0000	43.6068	9.0	25.0
109 1,3-Dichloropropane	10.0000	10.7747	7.7	25.0
42 Tetrachloroethene	10.0000	9.9233	0.8	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4403.D
 Analysis Type: WATER

Injection Date: 15-NOV-2009 23:26
 Lab Sample ID: ICVMA
 Method File: \\DenSvr03\Public\chem\MSV\C.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
36 Dibromochloromethane	10.0000	11.3181	13.2	25.0
58 1,2-Dibromoethane	10.0000	10.6294	6.3	25.0
92 1-Chlorohexane	10.0000	9.7259	2.7	25.0
39 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
46 Chlorobenzene	10.0000	10.1020	1.0	25.0
47 Ethylbenzene	10.0000	9.9706	0.3	25.0
74 1,1,1,2-Tetrachloroethane	10.0000	10.5501	5.5	25.0
0 m and p-Xylene	20.0000	20.2920	1.5	25.0
49 Styrene	10.0000	10.5353	5.4	25.0
0 o-Xylene	10.0000	10.2405	2.4	25.0
37 Bromoform	10.0000	11.2725	12.7	25.0
79 isopropyl benzene	10.0000	10.6823	6.8	25.0
40 1,1,2,2-Tetrachloroethane	10.0000	10.9783	9.8	25.0
50 1,2,3-Trichloropropane	10.0000	9.8577	1.4	25.0
96 n-Propylbenzene	10.0000	9.6555	3.4	25.0
95 Bromobenzene	10.0000	9.9861	0.1	25.0
98 1,3,5-Trimethylbenzene	10.0000	10.1251	1.3	25.0
97 2-Chlorotoluene	10.0000	9.9952	0.0	25.0
99 4-Chlorotoluene	10.0000	9.7479	2.5	25.0
100 tert-Butylbenzene	10.0000	9.8328	1.7	25.0
101 1,2,4-Trimethylbenzene	10.0000	9.9846	0.2	25.0
102 sec-Butylbenzene	10.0000	9.7186	2.8	25.0
103 4-Isopropyltoluene	10.0000	9.6017	4.0	25.0
61 m-Dichlorobenzene	10.0000	9.7066	2.9	25.0
91 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0
62 p-dichlorobenzene	10.0000	9.7012	3.0	25.0
104 n-Butylbenzene	10.0000	9.5735	4.3	25.0
63 o-Dichlorobenzene	10.0000	9.7794	2.2	25.0
75 1,2-Dibromo-3-chloropropane	10.0000	9.2345	7.7	25.0
105 1,2,4-Trichlorobenzene	10.0000	9.4565	5.4	25.0
106 Hexachlorobutadiene	10.0000	8.9929	10.1	25.0
107 Naphthalene	10.0000	9.8979	1.0	25.0
108 1,2,3-Trichlorobenzene	10.0000	9.2289	7.7	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4405.D
 Analysis Type: WATER

Injection Date: 16-NOV-2009 00:04
 Lab Sample ID: ICVMC
 Method File: \\DenSvr03\Public\chem\MSV\C.i\111509I.

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
0 Acetonitrile	50.0000	60.5563	21.1	25.0
86 tert-Butyl alcohol	250.0000	181.1557	27.5	25.0 <-ok to 55%
84 Isopropyl ether	50.0000	48.8650	2.3	25.0
0 Fluorobenzene	12.5000	12.5000	0.0	25.0
88 n-Butanol	200.0000	124.6378	37.7	25.0 <-ok to 55%
0 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
0 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4410.D
 Analysis Type: WATER

Injection Date: 16-NOV-2009 17:07
 Lab Sample ID: ICVMB
 Method File: \\DenSvr03\Public\chem\MSV\C.i\111609.B

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
3 Ethanol	200.0000	168.1695	15.9	25.0
0 Chloroprene	10.0000	10.7976	8.0	25.0
0 Propionitrile	100.0000	71.1946	28.8	25.0 <-ok to 55%
0 Methacrylonitrile	100.0000	83.5541	16.4	25.0
0 Isobutanol	200.0000	145.1461	27.4	25.0 <-ok to 35%
0 Fluorobenzene	12.5000	12.5000	0.0	25.0
0 1,4-Dioxane	200.0000	141.2390	29.4	25.0 <-ok to 55%
0 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
0 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4854.D
 Analysis Type: WATER

Injection Date: 25-NOV-2009 14:47
 Lab Sample ID: ICVSA
 Method File: \\DenSvr03\Public\chem\MSV\C.i\112509I.

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
119 Dichlorotetrafluoroethane	10.0000	8.9978	10.0	25.0
110 Ethylene Oxide	1250.0000	1054.3306	15.7	25.0
87 Dichlorofluoromethane	10.0000	9.7088	2.9	25.0
121 1,2-dichloro-1,1,2-trifluoroe	10.0000	9.9895	0.1	25.0
77 Ethyl Ether	10.0000	9.6390	3.6	25.0
122 2-propanol	200.0000	196.3204	1.8	25.0
120 2,2-dichloro-1,1,1-trifluoroe	10.0000	10.1789	1.8	25.0
65 Trichlorotrifluoroethane	10.0000	10.2615	2.6	25.0
123 Methyl Acetate	50.0000	40.1445	19.7	25.0
67 Allyl Chloride	10.0000	10.8774	8.8	25.0
10 Carbon Disulfide	10.0000	9.3772	6.2	25.0
53 Methyl t-butyl ether	10.0000	10.0600	0.6	25.0
54 Hexane	10.0000	9.4910	5.1	25.0
24 Vinyl acetate	20.0000	17.7890	11.1	25.0
124 ETBE	50.0000	50.0580	0.1	25.0
78 Ethyl Acetate	20.0000	16.2160	18.9	25.0
56 Tetrahydrofuran	20.0000	17.5859	12.1	25.0
89 Dibromofluoromethane	13.5000	13.5696	0.0	25.0
115 Cyclohexane	10.0000	10.2643	2.6	25.0
303 1,2-Dichloroethane-d4	13.5000	13.2489	0.0	25.0
125 TAME	50.0000	50.0280	0.1	25.0
90 Fluorobenzene	12.5000	12.5000	0.0	25.0
116 2-Pentanone	40.0000	45.0025	12.5	25.0
73 Methyl Methacrylate	20.0000	16.8070	16.0	25.0
126 Methyl Cyclohexane	10.0000	10.2988	3.0	25.0
82 2-nitropropane	10.0000	8.4364	15.6	25.0
35 2-Chloroethyl vinyl ether	10.0000	8.5185	14.8	25.0
301 Toluene-d8	13.5000	13.8464	0.1	25.0
41 Ethyl methacrylate	20.0000	15.6078	22.0	25.0
127 Tetrahydrothiophene	10.0000	9.1994	8.0	25.0
39 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
117 cis-1,4-dichloro-2-butene	10.0000	13.4821	34.8	25.0
302 Bromofluorobenzene	13.5000	13.8727	0.0	25.0
60 t-1,4-Dichloro-2-butene	10.0000	10.2402	2.4	25.0
91 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0
118 1,2,3-Trimethylbenzene	10.0000	9.4334	5.7	25.0

Calibration History

Method : \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m
 Start Cal Date: 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Last Cal Level: 7
 Last Cal Type : Continuing Calibration

Initial Calibration

Injection Date	Sublist	Calibration File
Cal Level: 1 , Cal Amount: 0.50000		
25-NOV-2009 10:45	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4844.D
15-NOV-2009 15:55	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4388.D
Cal Level: 2 , Cal Amount: 1.00000		
25-NOV-2009 11:03	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4845.D
15-NOV-2009 16:14	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4389.D
Cal Level: 3 , Cal Amount: 2.00000		
25-NOV-2009 11:22	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4846.D
15-NOV-2009 16:33	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4390.D
Cal Level: 4 , Cal Amount: 5.00000		
25-NOV-2009 11:40	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4847.D
15-NOV-2009 16:51	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4391.D
Cal Level: 5 , Cal Amount: 10.00000		
25-NOV-2009 11:59	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4848.D
15-NOV-2009 17:09	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4392.D
Cal Level: 6 , Cal Amount: 30.00000		
25-NOV-2009 12:18	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4849.D
15-NOV-2009 17:28	1-main	

\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4393.D

Cal Level: 7 , Cal Amount: 60.00000

25-NOV-2009 12:36 |2-supp
\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4850.D
15-NOV-2009 17:46 |1-main
\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4394.D

Continuing Calibration
Ccal Level Mode: GLOBAL LEVEL 5

10-DEC-2009 06:30 |1-main
\\DenSvr03\Public\chem\MSV\C.i\121009.B\C5468.D
10-DEC-2009 06:48 |2-supp
\\DenSvr03\Public\chem\MSV\C.i\121009.B\C5469.D

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: C.i
 Lab File ID: C5468.D
 Analysis Type: WATER

Injection Date: 10-DEC-2009 06:30
 Lab Sample ID: MAIN010
 Method File: \\DenSvr03\Public\chem\MSV\C.i\121009.B

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
83 Xylene (total)	30.0000	27.3256	8.9	35.0
0 1,2-Dichloroethene (total)	20.0000	18.7303	6.3	35.0
64 dichlorodifluoromethane	10.0000	9.3734	6.3	50.0
1 Chloromethane	10.0000	10.4575	4.6	35.0
4 Vinyl Chloride	10.0000	9.3783	6.2	20.0
2 Bromomethane	10.0000	8.1135	18.9	35.0
5 Chloroethane	10.0000	9.2328	7.7	35.0
11 Trichlorofluoromethane	10.0000	9.6332	3.7	50.0
3 Ethanol	500.0000	314.8671	37.0	50.0
8 Acrolein	100.0000	63.2815	36.7	50.0
7 Acetone	40.0000	30.2496	24.4	50.0
12 1,1-Dichloroethene	10.0000	9.8390	1.6	20.0
21 Iodomethane	10.0000	8.6286	13.7	35.0
68 Acetonitrile	100.0000	62.3515	37.6	50.0
86 tert-Butyl alcohol	200.0000	107.9014	46.0	50.0
6 Methylene Chloride	10.0000	8.7895	12.1	35.0
9 Acrylonitrile	100.0000	61.7512	38.2	50.0
0 trans-1,2-Dichloroethene	10.0000	9.1794	8.2	35.0
84 Isopropyl ether	50.0000	47.5366	4.9	35.0
15 1,1-Dichloroethane	10.0000	9.7308	2.7	35.0
69 Chloroprene	10.0000	9.7739	2.3	35.0
20 2-Butanone	40.0000	25.9948	35.0	50.0
0 cis-1,2-Dichloroethene	10.0000	9.5509	4.5	35.0
70 Propionitrile	100.0000	52.1256	47.9	50.0
93 2,2-Dichloropropane	10.0000	8.7618	12.4	35.0
72 Methacrylonitrile	100.0000	76.3016	23.7	50.0
13 Bromochloromethane	10.0000	9.2608	7.4	35.0
17 Chloroform	10.0000	9.5434	4.6	20.0
71 Isobutanol	200.0000	81.3255	59.3	50.0
22 1,1,1-Trichloroethane	10.0000	9.2163	7.8	35.0
94 1,1-Dichloropropene	10.0000	9.4755	5.2	35.0
23 Carbon Tetrachloride	10.0000	9.7652	2.3	35.0
16 1,2-Dichloroethane	10.0000	9.9873	0.1	35.0
30 Benzene	10.0000	9.6594	3.4	35.0
88 n-Butanol	200.0000	96.5395	51.7	50.0
29 Trichloroethene	10.0000	9.5706	4.3	35.0
26 1,2-Dichloropropane	10.0000	9.4722	5.3	20.0
57 1,4-Dioxane	500.0000	260.9158	47.8	50.0
34 Dibromomethane	10.0000	8.9118	10.9	35.0

NTC

NTC

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: C.i
 Lab File ID: C5468.D
 Analysis Type: WATER

Injection Date: 10-DEC-2009 06:30
 Lab Sample ID: MAIN010
 Method File: \\DenSvr03\Public\chem\MSV\C.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
25 Bromodichloromethane	10.0000	9.5353	4.6	35.0
28 cis-1,3-Dichloropropene	10.0000	8.9483	10.5	35.0
38 4-Methyl-2-pentanone	40.0000	30.9909	22.5	50.0
45 Toluene	10.0000	9.5920	4.1	20.0
31 trans-1,3-Dichloropropene	10.0000	8.6309	13.7	35.0
32 1,1,2-Trichloroethane	10.0000	8.9818	10.2	35.0
43 2-Hexanone	40.0000	30.0413	24.9	50.0
109 1,3-Dichloropropane	10.0000	8.8664	11.3	35.0
42 Tetrachloroethene	10.0000	9.9377	0.6	35.0
36 Dibromochloromethane	10.0000	9.5200	4.8	35.0
58 1,2-Dibromoethane	10.0000	8.6866	13.1	35.0
92 1-Chlorohexane	10.0000	8.6699	13.3	35.0
46 Chlorobenzene	10.0000	9.1581	8.4	35.0
47 Ethylbenzene	10.0000	9.0880	9.1	20.0
74 1,1,1,2-Tetrachloroethane	10.0000	9.4787	5.2	35.0
0 m and p-Xylene	20.0000	18.2870	8.6	35.0
0 o-Xylene	10.0000	9.0386	9.6	35.0
49 Styrene	10.0000	8.8603	11.4	35.0
37 Bromoform	10.0000	8.7158	12.8	35.0
79 isopropyl benzene	10.0000	8.9387	10.6	35.0
76 Cyclohexanone	400.0000	228.8355	42.8	50.0
40 1,1,2,2-Tetrachloroethane	10.0000	8.2012	18.0	35.0
50 1,2,3-Trichloropropane	10.0000	7.6550	23.4	35.0
95 Bromobenzene	10.0000	8.5265	14.7	35.0
96 n-Propylbenzene	10.0000	8.4706	15.3	35.0
98 1,3,5-Trimethylbenzene	10.0000	8.5010	15.0	35.0
97 2-Chlorotoluene	10.0000	8.4254	15.7	35.0
99 4-Chlorotoluene	10.0000	8.4364	15.6	35.0
100 tert-Butylbenzene	10.0000	8.4360	15.6	35.0
101 1,2,4-Trimethylbenzene	10.0000	8.4645	15.4	35.0
102 sec-Butylbenzene	10.0000	8.7516	12.5	35.0
103 4-Isopropyltoluene	10.0000	8.6353	13.6	35.0
61 m-Dichlorobenzene	10.0000	8.4541	15.5	35.0
62 p-dichlorobenzene	10.0000	8.5612	14.4	35.0
104 n-Butylbenzene	10.0000	8.5344	14.7	35.0
63 o-Dichlorobenzene	10.0000	8.3603	16.4	35.0
75 1,2-Dibromo-3-chloropropane	10.0000	7.1032	29.0	50.0
105 1,2,4-Trichlorobenzene	10.0000	8.5045	15.0	35.0
106 Hexachlorobutadiene	10.0000	9.2272	7.7	35.0

CONTINUING CALIBRATION COMPOUNDS
PERCENT DRIFT REPORT

Instrument ID: C.i
Lab File ID: C5468.D
Analysis Type: WATER

Injection Date: 10-DEC-2009 06:30
Lab Sample ID: MAIN010
Method File: \\DenSvr03\Public\chem\MSV\C.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
107 Naphthalene	10.0000	7.9296	20.7	35.0
108 1,2,3-Trichlorobenzene	10.0000	8.7864	12.1	35.0

Average %D = 15.4

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i Injection Date: 10-DEC-2009 06:30
 Lab File ID: C5468.D Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 15:55 12:36
 Lab Sample ID: MAIN010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
M 3 1,2-Dichloroethene (total)	0.26813	0.25107	0.25107	0.010	-6.36349	35.00000	Averaged
M 4 Xylene (total)	2.03975	1.94493	1.94493	0.010	-4.64859	35.00000	Averaged
5 dichlorodifluoromethane	0.24910	0.23349	0.23349	0.010	-6.26563	50.00000	Averaged
7 Chloromethane	0.22059	0.23069	0.23069	0.100	4.57496	35.00000	Averaged
8 Vinyl Chloride	0.24961	0.23410	0.23410	0.020	-6.21672	20.00000	Averaged
10 Bromomethane	0.15874	0.12880	0.12880	0.010	-18.86520	35.00000	Averaged
11 Chloroethane	0.18350	0.16942	0.16942	0.010	-7.67203	35.00000	Averaged
12 Trichlorofluoromethane	0.36052	0.34729	0.34729	0.010	-3.66827	50.00000	Averaged
13 Ethanol	500	315	0.00010	0.000	-37.02658	50.00000	Linear
18 Acrolein	0.01161	0.00734	0.00734	0.001	-36.71848	50.00000	Averaged
20 Acetone	40.00000	30.24960	0.01061	0.001	-24.37601	50.00000	Linear
22 1,1-Dichloroethene	0.23296	0.22920	0.22920	0.020	-1.61048	20.00000	Averaged
23 Iodomethane	0.34453	0.29728	0.29728	0.010	-13.71385	35.00000	Averaged
25 Acetonitrile	100	62.35153	0.00255	0.000	-37.64847	50.00000	Linear
28 tert-Butyl alcohol	200	108	0.00131	0.001	-46.04929	50.00000	Linear
29 Methylene Chloride	10.00000	8.78951	0.22334	0.010	-12.10487	35.00000	Linear
30 Acrylonitrile	0.02230	0.01377	0.01377	0.001	-38.24881	50.00000	Averaged
32 trans-1,2-Dichloroethene	0.27033	0.24814	0.24814	0.010	-8.20602	35.00000	Averaged
35 Isopropyl ether	0.16492	0.15679	0.15679	0.010	-4.92678	35.00000	Averaged
36 1,1-Dichloroethane	0.45284	0.44065	0.44065	0.100	-2.69237	35.00000	Averaged
37 Chloroprene	0.35175	0.34380	0.34380	0.010	-2.26089	35.00000	Averaged
42 2-Butanone	0.02412	0.01568	0.01568	0.010	-35.01312	50.00000	Averaged
43 cis-1,2-Dichloroethene	0.26593	0.25399	0.25399	0.010	-4.49051	35.00000	Averaged
44 Propionitrile	0.00688	0.00358	0.00358	0.001	-47.87436	50.00000	Averaged
46 2,2-Dichloropropane	0.25038	0.21938	0.21938	0.010	-12.38195	35.00000	Averaged
47 Methacrylonitrile	0.04270	0.03258	0.03258	0.010	-23.69836	50.00000	Averaged
49 Bromochloromethane	0.08475	0.07849	0.07849	0.010	-7.39233	35.00000	Averaged
50 Chloroform	0.40244	0.38406	0.38406	0.020	-4.56597	20.00000	Averaged
54 Isobutanol	0.00107	0.00044	0.00044	0.000	-59.33723	50.00000	Averaged <-
55 1,1,1-Trichloroethane	0.34423	0.31725	0.31725	0.010	-7.83664	35.00000	Averaged
59 1,1-Dichloropropene	0.37688	0.35712	0.35712	0.010	-5.24505	35.00000	Averaged
60 Carbon Tetrachloride	0.30177	0.29468	0.29468	0.010	-2.34805	35.00000	Averaged
62 1,2-Dichloroethane	0.18962	0.18938	0.18938	0.010	-0.12651	35.00000	Averaged
64 Benzene	1.04828	1.01257	1.01257	0.010	-3.40618	35.00000	Averaged
67 n-Butanol	200	96.53948	0.00039	0.000	-51.73026	50.00000	Linear <-
68 Trichloroethene	0.27335	0.26162	0.26162	0.010	-4.29415	35.00000	Averaged
72 1,2-Dichloropropane	0.22371	0.21190	0.21190	0.020	-5.27807	20.00000	Averaged
73 1,4-Dioxane	0.00030	0.00016	0.00016	0.000	-47.81685	50.00000	Averaged
74 Dibromomethane	0.07584	0.06759	0.06759	0.010	-10.88215	35.00000	Averaged
75 Bromodichloromethane	0.23257	0.22176	0.22176	0.010	-4.64733	35.00000	Averaged
78 cis-1,3-Dichloropropene	1.27132	1.13761	1.13761	0.010	-10.51726	35.00000	Averaged
79 4-Methyl-2-pentanone	0.22942	0.17775	0.17775	0.010	-22.52264	50.00000	Averaged

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i Injection Date: 10-DEC-2009 06:30
 Lab File ID: C5468.D Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 15:55 12:36
 Lab Sample ID: MAIN010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
82 Toluene	5.14284	4.93302	4.93302	0.020	-4.07991	20.00000	Averaged
84 trans-1,3-Dichloropropene	0.94525	0.81584	0.81584	0.010	-13.69062	35.00000	Averaged
85 1,1,2-Trichloroethane	0.50534	0.45389	0.45389	0.010	-10.18171	35.00000	Averaged
86 2-Hexanone	0.14374	0.10795	0.10795	0.010	-24.89678	50.00000	Averaged
87 1,3-Dichloropropane	0.95598	0.84761	0.84761	0.010	-11.33551	35.00000	Averaged
88 Tetrachloroethene	1.08588	1.07911	1.07911	0.010	-0.62343	35.00000	Averaged
89 Dibromochloromethane	0.54670	0.52045	0.52045	0.010	-4.80023	35.00000	Averaged
91 1,2-Dibromoethane	0.45513	0.39535	0.39535	0.010	-13.13414	35.00000	Averaged
92 1-Chlorohexane	1.79063	1.55245	1.55245	0.010	-13.30121	35.00000	Averaged
94 Chlorobenzene	3.06737	2.80913	2.80913	0.300	-8.41921	35.00000	Averaged
95 Ethylbenzene	1.83600	1.66855	1.66855	0.020	-9.12018	20.00000	Averaged
96 1,1,1,2-Tetrachloroethane	0.83977	0.79599	0.79599	0.010	-5.21278	35.00000	Averaged
97 m and p-Xylene	2.20465	2.01582	2.01582	0.010	-8.56503	35.00000	Averaged
98 o-Xylene	1.99494	1.80315	1.80315	0.010	-9.61393	35.00000	Averaged
99 Styrene	2.90498	2.57388	2.57388	0.010	-11.39748	35.00000	Averaged
100 Bromoform	0.23525	0.20504	0.20504	0.101	-12.84198	35.00000	Averaged
101 isopropyl benzene	5.19786	4.64624	4.64624	0.010	-10.61251	35.00000	Averaged
103 Cyclohexanone	400	229	0.00265	0.001	-42.79114	50.00000	Linear
105 1,1,2,2-Tetrachloroethane	0.45516	0.37329	0.37329	0.300	-17.98809	35.00000	Averaged
107 1,2,3-Trichloropropane	0.09477	0.07255	0.07255	0.010	-23.44992	35.00000	Averaged
108 n-Propylbenzene	1.16543	0.98719	0.98719	0.010	-15.29372	35.00000	Averaged
109 Bromobenzene	0.81385	0.69393	0.69393	0.010	-14.73460	35.00000	Averaged
110 1,3,5-Trimethylbenzene	3.25055	2.76329	2.76329	0.010	-14.99018	35.00000	Averaged
111 2-Chlorotoluene	0.96083	0.80953	0.80953	0.010	-15.74637	35.00000	Averaged
112 4-Chlorotoluene	0.92501	0.78037	0.78037	0.010	-15.63594	35.00000	Averaged
113 tert-Butylbenzene	3.31797	2.79903	2.79903	0.010	-15.64023	35.00000	Averaged
114 1,2,4-Trimethylbenzene	3.13259	2.65158	2.65158	0.010	-15.35520	35.00000	Averaged
115 sec-Butylbenzene	0.93720	0.82020	0.82020	0.010	-12.48377	35.00000	Averaged
116 4-Isopropyltoluene	3.58910	3.09931	3.09931	0.010	-13.64665	35.00000	Averaged
117 m-Dichlorobenzene	1.65856	1.40216	1.40216	0.010	-15.45892	35.00000	Averaged
120 p-dichlorobenzene	1.57473	1.34815	1.34815	0.010	-14.38845	35.00000	Averaged
121 n-Butylbenzene	3.45383	2.94765	2.94765	0.010	-14.65566	35.00000	Averaged
122 o-Dichlorobenzene	1.28662	1.07565	1.07565	0.010	-16.39747	35.00000	Averaged
124 1,2-Dibromo-3-chloropropane	10.00000	7.10317	0.02931	0.010	-28.96828	50.00000	Linear
126 1,2,4-Trichlorobenzene	0.79878	0.67932	0.67932	0.010	-14.95533	35.00000	Averaged
127 Hexachlorobutadiene	0.68462	0.63171	0.63171	0.010	-7.72846	35.00000	Averaged
128 Naphthalene	0.85679	0.67939	0.67939	0.010	-20.70433	35.00000	Averaged
129 1,2,3-Trichlorobenzene	0.59496	0.52276	0.52276	0.010	-12.13551	35.00000	Averaged

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: C.i
 Lab File ID: C5469.D
 Analysis Type: WATER

Injection Date: 10-DEC-2009 06:48
 Lab Sample ID: SUPP010
 Method File: \\DenSvr03\Public\chem\MSV\C.i\121009.B

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
119 Dichlorotetrafluoroethane	10.0000	9.3886	6.1	50.0
110 Ethylene Oxide	1250.0000	1358.0256	8.6	50.0
87 Dichlorofluoromethane	10.0000	10.5473	5.5	50.0
121 1,2-dichloro-1,1,2-trifluoro	10.0000	10.4326	4.3	50.0
77 Ethyl Ether	10.0000	10.5303	5.3	35.0
122 2-propanol	200.0000	207.8798	3.9	50.0
120 2,2-dichloro-1,1,1-trifluoro	10.0000	10.4955	5.0	50.0
65 Trichlorotrifluoroethane	10.0000	10.1218	1.2	50.0
123 Methyl Acetate	50.0000	41.4428	17.1	50.0
67 Allyl Chloride	10.0000	9.6303	3.7	35.0
10 Carbon Disulfide	10.0000	10.1325	1.3	50.0
53 Methyl t-butyl ether	10.0000	9.6198	3.8	35.0
54 Hexane	10.0000	11.1092	11.1	35.0
24 Vinyl acetate	20.0000	18.1209	9.4	50.0
124 ETBE	50.0000	51.3063	2.6	35.0
78 Ethyl Acetate	20.0000	16.0385	19.8	50.0
56 Tetrahydrofuran	20.0000	18.8602	5.7	50.0
89 Dibromofluoromethane	13.5000	12.5247	7.2	35.0
115 Cyclohexane	10.0000	11.0770	10.8	35.0
303 1,2-Dichloroethane-d4	13.5000	11.0848	17.9	35.0
125 TAME	50.0000	49.5166	1.0	35.0
116 2-Pentanone	40.0000	30.3845	24.0	50.0
73 Methyl Methacrylate	20.0000	16.5330	17.3	35.0
126 Methyl Cyclohexane	10.0000	10.4720	4.7	35.0
35 2-Chloroethyl vinyl ether	10.0000	9.1652	8.3	50.0
82 2-nitropropane	10.0000	7.4491	25.5	50.0
301 Toluene-d8	13.5000	13.5209	0.2	35.0
41 Ethyl methacrylate	20.0000	16.9009	15.5	35.0
127 Tetrahydrothiophene	10.0000	7.3222	26.8	50.0
117 cis-1,4-dichloro-2-butene	10.0000	7.5412	24.6	50.0
302 Bromofluorobenzene	13.5000	14.6124	8.0	35.0
60 t-1,4-Dichloro-2-butene	10.0000	7.1134	28.9	50.0
118 1,2,3-Trimethylbenzene	10.0000	9.5506	4.5	35.0

Average %D = 12.8

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CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i Injection Date: 10-DEC-2009 06:48
 Lab File ID: C5469.D Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 15:55 12:36
 Lab Sample ID: SUPP010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
52 Dibromofluoromethane	0.19576	0.24519	0.24519	0.010	25.34739	35.00000	Averaged
61 1,2-Dichloroethane-d4	0.15292	0.16951	0.16951	0.010	10.84795	35.00000	Averaged
81 Toluene-d8	4.14975	5.61083	5.61083	0.010	35.20893	35.00000	Averaged
104 Bromofluorobenzene	0.88832	1.29805	1.29805	0.010	46.12378	35.00000	Averaged
6 Dichlorotetrafluoroethane	0.23528	0.22090	0.22090	0.010	-6.11441	50.00000	Averaged
9 Ethylene Oxide	0.00221	0.00240	0.00240	0.001	8.64205	50.00000	Averaged
14 Dichlorofluoromethane	0.49621	0.52336	0.52336	0.010	5.47272	50.00000	Averaged
15 1,2-dichloro-1,1,2-trifluor	0.24049	0.25090	0.25090	0.010	4.32601	50.00000	Averaged
16 Ethyl Ether	0.10545	0.11104	0.11104	0.010	5.30298	35.00000	Averaged
17 2,2-dichloro-1,1,1-trifluor	0.38296	0.40194	0.40194	0.010	4.95523	50.00000	Averaged
19 Trichlorotrifluoroethane	0.20343	0.20591	0.20591	0.010	1.21828	50.00000	Averaged
21 2-propanol	0.00392	0.00408	0.00408	0.001	3.93992	50.00000	Averaged
24 Methyl Acetate	50.00000	41.44279	0.03900	0.010	-17.11442	50.00000	Wt Linear
26 Allyl Chloride	0.32500	0.31298	0.31298	0.010	-3.69721	35.00000	Averaged
27 Carbon Disulfide	1.00352	1.01681	1.01681	0.010	1.32456	50.00000	Averaged
31 Methyl t-butyl ether	0.26973	0.25947	0.25947	0.010	-3.80227	35.00000	Averaged
33 Hexane	2.11389	2.34835	2.34835	0.010	11.09185	35.00000	Averaged
34 Vinyl acetate	20.00000	18.12090	0.14854	0.010	-9.39550	50.00000	Wt Linear
39 ETBE	0.40030	0.41076	0.41076	0.010	2.61268	35.00000	Averaged
41 Ethyl Acetate	20.00000	16.03853	0.04716	0.010	-19.80734	50.00000	Wt Linear
51 Tetrahydrofuran	20.00000	18.86023	0.01457	0.003	-5.69885	50.00000	Linear
58 Cyclohexane	0.46107	0.51073	0.51073	0.010	10.77028	35.00000	Averaged
63 TAME	0.29099	0.28817	0.28817	0.010	-0.96684	35.00000	Averaged
69 2-Pentanone	40.00000	30.38446	0.02994	0.010	-24.03886	50.00000	Wt Linear
71 Methyl Cyclohexane	0.39615	0.41485	0.41485	0.010	4.71969	35.00000	Averaged
70 Methyl Methacrylate	20.00000	16.53304	0.01615	0.004	-17.33478	35.00000	Wt Linear
77 2-nitropropane	10.00000	7.44914	0.03353	0.010	-25.50864	50.00000	Wt Linear
76 2-Chloroethyl vinyl ether	10.00000	9.16525	0.12176	0.001	-8.34753	50.00000	Linear
83 Ethyl methacrylate	20.00000	16.90087	0.43180	0.010	-15.49564	35.00000	Wt Linear
90 Tetrahydrothiophene	10.00000	7.32224	0.17699	0.010	-26.77755	50.00000	Wt Linear
102 cis-1,4-dichloro-2-butene	10.00000	7.54117	0.03836	0.010	-24.58828	50.00000	Wt Linear
106 t-1,4-Dichloro-2-butene	10.00000	7.11341	0.04737	0.001	-28.86590	50.00000	Wt Linear
119 1,2,3-Trimethylbenzene	2.61114	2.49379	2.49379	0.010	-4.49409	35.00000	Averaged

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID (Standard): C4392

Date Analyzed: 11/15/09

Instrument ID: C

Time Analyzed: 1709

GC Column: DB624

ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1997936	7.58	434667	9.97	559309	11.84
UPPER LIMIT	3995872	8.08	869334	10.47	1118618	12.34
LOWER LIMIT	998968	7.08	217334	9.47	279655	11.34
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICVMA	2078640	7.58	449634	9.97	584471	11.83
02 ICVMC	1956166	7.58	411820	9.97	525235	11.83
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						
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17						
18						
19						
20						
21						
22						

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID (Standard): C4392

Date Analyzed: 11/15/09

Instrument ID: C

Time Analyzed: 1709

GC Column: DB624

ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1997936	7.58	434667	9.97	559309	11.84
UPPER LIMIT	3995872	8.08	869334	10.47	1118618	12.34
LOWER LIMIT	998968	7.08	217334	9.47	279655	11.34
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICVMB	1997279	7.57	427951	9.97	538773	11.84
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
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19						
20						
21						
22						

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID (Standard): C4848

Date Analyzed: 11/25/09

Instrument ID: C

Time Analyzed: 1159

GC Column: DB624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 (CBZ) AREA #	RT #	IS2 AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	349797	9.97	1694824	7.58	448730	11.83
UPPER LIMIT	699594	10.47	3389648	8.08	897460	12.33
LOWER LIMIT	174899	9.47	847412	7.08	224365	11.33
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICVSA	349678	9.97	1654438	7.57	448295	11.83
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
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14						
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16						
17						
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19						
20						
21						
22						

IS1 (CBZ) = Chlorobenzene-d5
 IS2 = Fluorobenzene
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: 8260B

Case No.: 9345072 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID (Standard): C5469

Date Analyzed: 12/10/09

Instrument ID: C

Time Analyzed: 0648

GC Column: DB624

ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 (CBZ) AREA #	RT #	IS2 AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	376677	9.97	1862381	7.58	496304	11.83
UPPER LIMIT	753354	10.47	3724762	8.08	992608	12.33
LOWER LIMIT	188339	9.47	931191	7.08	248152	11.33
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 LCS	389860	9.97	1926603	7.57	548237	11.83
02 LCSD	393000	9.97	1901965	7.57	530167	11.83
03 BLANK	346435	9.97	1695073	7.58	459250	11.83
04 2842	342674	9.97	1725331	7.57	436216	11.83
05 M38D	327679	9.97	1617307	7.57	417405	11.83
06 MS	371525	9.97	1797359	7.58	510876	11.83
07 MSD	377677	9.97	1846538	7.58	517713	11.83
08 0520	349100	9.97	1656377	7.58	444562	11.83
09 0530	348148	9.97	1647638	7.58	454188	11.83
10 0530	334618	9.97	1665202	7.58	413220	11.83
11 0534	331118	9.97	1682336	7.58	433919	11.83
12 0535	345888	9.97	1655388	7.57	458874	11.83
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						

IS1 (CBZ) = Chlorobenzene-d5
 IS2 = Fluorobenzene
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA DENVER Contract:
 Lab Code: Case No.: 9348271 SAS No.: 8260B SDG No.: D9L050472
 Lab File ID: H9458 BFB Injection Date: 11/06/09
 Instrument ID: H BFB Injection Time: 1432
 GC Column: DB-624 ID: 0.53 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	23.0
75	30.0 - 60.0% of mass 95	48.4
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	7.6
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	61.6
175	5.0 - 9.0% of mass 174	4.6 (7.5)1
176	95.0 - 101.0% of mass 174	61.6 (100.1)1
177	5.0 - 9.0% of mass 176	4.3 (6.9)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	VSTD0.3	VSTD0.3	H9459	11/06/09	1440
02	VSTD001	VSTD001	H9460	11/06/09	1501
03	VSTD002	VSTD002	H9461	11/06/09	1523
04	VSTD005	VSTD005	H9462	11/06/09	1545
05	VSTD010	VSTD010	H9463	11/06/09	1606
06	VSTD030	VSTD030	H9464	11/06/09	1628
07	VSTD060	VSTD060	H9465	11/06/09	1649
08	ICV_010	ICV_010	H9467	11/06/09	1732
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA DENVER Contract:
 Lab Code: Case No.: 9348271 SAS No.: 8260B SDG No.: D9L050472
 Lab File ID: H0415 BFB Injection Date: 12/10/09
 Instrument ID: H BFB Injection Time: 0623
 GC Column: DB-624 ID: 0.53 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	23.0
75	30.0 - 60.0% of mass 95	49.7
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.9
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	60.3
175	5.0 - 9.0% of mass 174	4.8 (8.0)1
176	95.0 - 101.0% of mass 174	59.8 (99.2)1
177	5.0 - 9.0% of mass 176	3.7 (6.2)2

1-Value is % mass 174 2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	VSTD010	VSTD010	H0416	12/10/09	0633
02	LCS	LCS	H0417	12/10/09	0715
03	VBLK	VBLK	H0419	12/10/09	0759
04	0502	LQLFK1AA	H0421	12/10/09	0842
05	0503	LQLFL1AA	H0422	12/10/09	0925
06	MS	LQLFL1	H0423	12/10/09	0946
07	MSD	LQLFL1	H0424	12/10/09	1036
08	0564-1	LQLFN1AC	H0426	12/10/09	1120
09	0564-3	LQLFQ1AC	H0427	12/10/09	1142
10	0565-1	LQLFV1AC	H0428	12/10/09	1204
11	0565-2	LQLF01AC	H0429	12/10/09	1225
12	0565-3	LQLF11AC	H0430	12/10/09	1247
13	0566-1	LQLF31AC	H0431	12/10/09	1308
14	0566-3	LQLF71AC	H0433	12/10/09	1352
15	2839	LQLF91AA	H0434	12/10/09	1413
16	2841	LQLGD1AA	H0435	12/10/09	1435
17	M001	LQLGG1AD	H0436	12/10/09	1457
18	M005	LQLGM1AA	H0438	12/10/09	1540
19	M015	LQLGN1AA	H0439	12/10/09	1602
20	M035	LQLGP1AA	H0440	12/10/09	1623
21	M065	LQLGQ1AA	H0441	12/10/09	1645
22	M066	LQLGR1AA	H0442	12/10/09	1707

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 06-NOV-2009 14:40
 End Cal Date : 06-NOV-2009 16:49
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\H.i\110609I.B\8260B-AFC.m
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Calibration File Names:

- Level 1: \\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9459.D
- Level 2: \\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9460.D
- Level 3: \\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9461.D
- Level 4: \\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9462.D
- Level 5: \\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9463.D
- Level 6: \\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9464.D
- Level 7: \\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9465.D

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
M 1 1,2-Dichloroethene (total)	0.28361 0.30131	0.25464	0.24184	0.29621	0.30827	0.30048	AVRG		0.28376		9.03947
M 2 Xylene (total)	1.94061 2.17360	1.90913	1.82865	2.11770	2.21250	2.24133	AVRG		2.06050		7.99690
3 Chlorotrifluoroethene	++++ 440773	++++	7278	35948	79084	220016	WLINR	0.05560	0.05522		0.99671
4 dichlorodifluoromethane	14639 3371635	37593	64286	293720	573474	1687406	WLINR	0.01347	0.41214		0.99641

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X

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Compound	0.3000000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
5 Chloromethane	6310 1753305	18737	33493	146103	300360	877657	WLINR	0.01673	0.21436		0.99688
6 Vinyl Chloride	7303 1908476	21991	40083	162888	324573	958533	WLINR	0.01409	0.23338		0.99760
7 2-chloro-1,1,1,-trifluoroetha	++++ 0.34644	0.29859	0.27736	0.33940	0.34728	0.34050	AVRG		0.32493		9.09947
8 Bromomethane	0.17118 0.16744	0.13332	0.11631	0.16555	0.17195	0.16210	AVRG		0.15541		13.97798
9 Chloroethane	0.12865 ++++	0.11131	0.09641	0.12979	0.13782	0.12902	AVRG		0.12217		12.54005
10 Trichlorofluoromethane	0.50006 0.57484	0.47331	0.42780	0.58133	0.59015	0.56734	AVRG		0.53069		11.96927
11 Acrolein	++++ 0.00704	0.00714	0.00659	0.00741	0.00675	0.00728	AVRG		0.00704		4.44054

1/x
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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
12 1,1-Dichloroethene	0.22659 0.26999	0.21529	0.19864	0.26878	0.28084	0.27065	AVRG		0.24725		13.27809
14 Trichlorotrifluoroethane	++++ 0.30932	0.26773	0.24318	0.31794	0.32537	0.31188	AVRG		0.29590		11.06751
13 Acetone	++++ 443781	15625	23749	60081	84332	271647	LINR	-0.66523	0.01358		0.99196
15 Iodomethane	17469 4396456	56118	102305	362498	744801	2231488	WLINR	0.01190	0.53777		0.99861
16 Carbon Disulfide	++++ 5686251	54727	99285	475945	971474	2926604	WLINR	0.04270	0.71083		0.99805
17 Methylene Chloride	++++ 0.21687	0.26814	0.20025	0.22170	0.22757	0.21705	AVRG		0.22526		10.16205
18 Acrylonitrile	++++ 0.01520	++++	0.01334	0.01698	0.01499	0.01639	AVRG		0.01538		9.15301

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
19 trans-1,2-Dichloroethene	0.25451 0.30509	0.25242	0.23901	0.30471	0.31514	0.30642	AVRG		0.28247		11.39925
20 Methyl t-butyl ether	++++ 0.36860	0.31629	0.30520	0.35961	0.36902	0.36904	AVRG		0.34796		8.40920
21 1,1-Dichloroethane	0.53591 0.56961	0.49612	0.46112	0.55135	0.57327	0.55939	AVRG		0.53525		7.81354
22 Vinyl Acetate	++++ 2697325	31409	58428	189343	407863	1354736	WLINR	0.02801	0.31431		0.99034
25 2-Butanone	++++ 0.03105	0.02588	0.02652	0.03207	0.03076	0.03303	AVRG		0.02988		9.94134
23 cis-1,2-Dichloroethene	0.31271 0.29753	0.25687	0.24468	0.28770	0.30139	0.29453	AVRG		0.28506		8.72215
24 2,2-Dichloropropane	0.46878 0.47419	0.44816	0.40650	0.50645	0.49941	0.48126	AVRG		0.46925		7.19731

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
26 Bromochloromethane	0.09732 0.11874	0.10093	0.09293	0.11464	0.11936	0.11781	AVRG		0.10882		10.41676
27 Chloroform	0.54182 0.61053	0.54027	0.50527	0.59491	0.61876	0.60873	AVRG		0.57433		7.74697
29 1,1,1-Trichloroethane	0.59300 0.61863	0.53627	0.51215	0.61355	0.62877	0.61647	AVRG		0.58841		7.76241
30 1,1-Dichloropropene	0.45193 0.50612	0.42659	0.39193	0.50168	0.51602	0.50754	AVRG		0.47169		10.28525
31 Carbon Tetrachloride	0.53964 0.57508	0.50355	0.45163	0.56847	0.57599	0.57311	AVRG		0.54107		8.78746
33 Benzene	0.82101 0.83922	0.72201	0.66014	0.82479	0.84988	0.83689	AVRG		0.79342		9.17334
34 1,2-Dichloroethane	0.21760 0.24507	0.20660	0.19781	0.23588	0.24530	0.24323	AVRG		0.22736		8.72147

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Compound	0.3000000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000 Level 7										
36 Trichloroethene	0.32350 0.39413	0.32887	0.30300	0.39077	0.40041	0.39590	AVRG		0.36237		11.56894
37 2-Pentanone	++++ 1087238	++++	13864	65373	151930	537585	WLNLR	0.20064	0.06599		0.99879
38 1,2-Dichloropropane	0.28738 0.28537	0.26193	0.23654	0.28361	0.29366	0.28861	AVRG		0.27673		7.37216
39 Dibromomethane	++++ 0.15069	0.11882	0.11363	0.13989	0.15080	0.14944	AVRG		0.13721		12.26950
40 Bromodichloromethane	0.41632 0.49037	0.43960	0.40332	0.46642	0.49831	0.49040	AVRG		0.45782		8.39313
41 2-Chloroethyl vinyl ether	++++ 634218	6800	15697	42972	99890	317075	WLNLR	0.02970	0.07480		0.99615
42 cis-1,3-Dichloropropene	0.34126 0.37945	0.32856	0.30557	0.37262	0.38619	0.37856	AVRG		0.35603		8.70240

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
43 4-Methyl-2-pentanone	++++ 0.10694	0.07863	0.08491	0.10164	0.10649	0.10948	AVRG		0.09802		13.25121
45 Toluene	0.85367 0.95735	0.83632	0.78073	0.96545	0.99347	0.96709	AVRG		0.90772		9.08666
46 trans-1,3-Dichloropropene	0.23673 0.27339	0.24361	0.22574	0.25755	0.28018	0.27304	AVRG		0.25575		8.17064
47 1,1,2-Trichloroethane	++++ 0.14736	0.14249	0.14194	0.14330	0.15188	0.14816	AVRG		0.14586		2.69111
48 Tetrachloroethene	1.46173 1.85759	1.52591	1.42013	1.76530	1.83876	1.87019	AVRG		1.67709		11.90177
49 1,3-Dichloropropane	1.09933 1.45458	1.20916	1.18765	1.35381	1.48034	1.44889	AVRG		1.31911		11.58269
50 2-Hexanone	++++ 2195138	26555	55451	154410	340869	1071206	WLINR	0.10764	0.35874		0.99397

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
51 Dibromochloromethane	1.31144 1.65087	1.38669	1.28750	1.50875	1.61512	1.61730	AVRG		1.48252		10.34990
52 1,2-Dibromoethane	0.82043 1.12552	0.90062	0.88565	1.01716	1.11639	1.11322	AVRG		0.99700		12.78914
54 1-Chlorohexane	2.51665 2.60776	2.35336	2.20183	2.57346	2.62273	2.66168	AVRG		2.50535		6.69289
55 Chlorobenzene	2.81769 3.25288	2.82807	2.71648	3.06554	3.29453	3.27343	AVRG		3.03552		8.11538
56 1,1,1,2-Tetrachloroethane	1.29225 1.63811	1.40204	1.33046	1.52512	1.60437	1.64590	AVRG		1.49118		9.97846
57 Ethylbenzene	1.45348 1.66277	1.51036	1.42137	1.62717	1.72521	1.73622	AVRG		1.59094		8.10452
58 m and p-Xylene	2.03913 2.28344	1.92098	1.90056	2.21810	2.32942	2.34487	AVRG		2.14807		8.90505

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients	%RSD	
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6				b
	60.0000									
	Level 7									
59 o-Xylene	1.74357 1.95392	1.88542	1.68483	1.91690	1.97866	2.03424	AVRG	1.88536		6.73989
60 Styrene	2.51265 3.15224	2.70825	2.62005	3.06556	3.24154	3.23523	AVRG	2.93364		10.57368
61 Bromoform	0.62528 0.92855	0.73257	0.72159	0.83878	0.91734	0.92624	AVRG	0.81291		14.88025
62 isopropyl benzene	4.37149 4.04518	3.64232	3.36752	3.93484	4.09643	4.19780	AVRG	3.95080		8.66849
65 1,1,2,2-Tetrachloroethane	0.61311 0.65030	0.50607	0.56421	0.59512	0.63808	0.64020	AVRG	0.60101		8.56205
64 Bromobenzene	0.81338 0.93485	0.76898	0.72971	0.86065	0.90844	0.91965	AVRG	0.84795		9.37593
66 1,2,3-Trichloropropane	+++++ 0.13562	0.11724	0.14727	0.12776	0.13714	0.13255	AVRG	0.13293		7.55077

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
67 t-1,4-Dichloro-2-butene	++++ 0.12515	0.10669	0.09023	0.10849	0.11758	0.12106	AVRG		0.11154		11.33671
68 n-Propylbenzene	1.03796 0.83018	0.83412	0.74173	0.83495	0.86763	0.87413	AVRG		0.86010		10.41015
69 2-Chlorotoluene	0.75608 0.65432	0.63847	0.55918	0.65362	0.67742	0.68533	AVRG		0.66063		8.92849
70 1,3,5-Trimethylbenzene	2.97258 2.88340	2.65914	2.51989	2.94349	2.97991	3.06934	AVRG		2.86111		6.90829
71 4-Chlorotoluene	0.88124 0.82029	0.82473	0.71577	0.81125	0.83113	0.82072	AVRG		0.81502		6.06589
72 tert-Butylbenzene	3.44805 2.84982	2.80506	2.59983	2.97515	3.00073	3.07569	AVRG		2.96490		8.91470
73 1,2,4-Trimethylbenzene	2.61775 2.60163	2.47895	2.24346	2.57984	2.62560	2.69042	AVRG		2.54823		5.83327

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
74 sec-Butylbenzene	4.99422 4.62377	4.65145	4.33850	4.93096	4.88450	5.04030	AVRG		4.78053		5.28647
75 m-Dichlorobenzene	1.19316 1.27889	1.15077	1.05829	1.27071	1.16504	1.18455	AVRG		1.18592		6.33331
76 4-Isopropyltoluene	3.30413 3.01227	3.04232	2.83318	3.25139	3.21358	3.25857	AVRG		3.13078		5.50489
78 p-dichlorobenzene	1.85849 1.75309	1.76497	1.65362	1.76527	1.95334	1.92051	AVRG		1.80990		5.83130
79 n-Butylbenzene	3.76871 3.46558	3.61544	3.33847	3.75218	3.64940	3.69252	AVRG		3.61176		4.35374
80 o-Dichlorobenzene	1.25912 1.18878	1.12943	1.03305	1.19353	1.20735	1.20431	AVRG		1.17365		6.19608
81 1,2-Dibromo-3-chloropropane	++++ 0.10583	++++	0.08383	0.09908	0.09764	0.10037	AVRG		0.09735		8.39361

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
82 1,2,4-Trichlorobenzene	0.83507 0.85549	0.80770	0.75586	0.81340	0.76295	0.73213	AVRG		0.79466		5.69204
83 Hexachlorobutadiene	1.06768 0.95473	1.02062	0.94036	0.99807	0.88720	0.85594	AVRG		0.96066		7.74999
84 Naphthalene	++++ 0.74285	0.67129	0.62181	0.71526	0.65657	0.62465	AVRG		0.67207		7.25609
85 1,2,3-Trichlorobenzene	0.55653 0.62907	0.68089	0.66608	0.57578	0.52933	0.50988	AVRG		0.59251		11.31184
\$ 28 Dibromofluoromethane	++++ 0.40582	++++	0.36194	0.38555	0.40959	0.39723	AVRG		0.39203		4.89481
\$ 32 1,2-Dichloroethane-d4	++++ 0.21223	++++	0.17954	0.19242	0.20436	0.20431	AVRG		0.19857		6.43525
\$ 44 Toluene-d8	++++ 4.89264	++++	3.92100	4.51653	4.83095	4.80168	AVRG		4.59256		8.75980

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 Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
\$ 63 Bromofluorobenzene	+++++	+++++	1.22037	1.28977	1.40006	1.36521	AVRG		1.33802		6.09889
	1.41470										

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Curve	Formula	Units
Averaged	Amt = Rsp/ml	Response
Linear	Amt = b + Rsp/ml	Response
Wt Linear	Amt = b + Rsp/ml	Response

INITIAL CALIBRATION VERIFICATION

Instrument ID: H.i
 Lab File ID: H9467.D
 Analysis Type: WATER

Injection Date: 06-NOV-2009 17:32
 Lab Sample ID: ICV_010
 Method File: \\DenSvr03\Public\chem\MSV\H.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
400 1,2-Dichloroethene (total)	20.0000	20.8114	4.1	25.0
401 Xylene (total)	30.0000	30.3929	1.3	25.0
0 Chlorotrifluoroethene	10.0000	17.5619	75.6	25.0
205 dichlorodifluoromethane	10.0000	9.8625	1.4	25.0
180 Chloromethane	10.0000	9.3804	6.2	25.0
320 Vinyl Chloride	10.0000	9.1843	8.2	25.0
0 2-chloro-1,1,1,-trifluoroethane	10.0000	10.6641	6.6	25.0
155 Bromomethane	10.0000	10.0848	0.8	25.0
170 Chloroethane	10.0000	9.8758	1.2	25.0
315 Trichlorofluoromethane	10.0000	9.7676	2.3	25.0
126 Acrolein	100.0000	118.0539	18.1	25.0
30 1,1-Dichloroethene	10.0000	9.5432	4.6	25.0
125 Acetone	40.0000	38.9309	2.7	25.0
351 Trichlorotrifluoroethane	10.0000	10.9196	9.2	25.0
325 Iodomethane	10.0000	10.0730	0.7	25.0
330 Carbon Disulfide	10.0000	10.4690	4.7	25.0
230 Methylene Chloride	10.0000	9.5611	4.4	25.0
335 Acrylonitrile	100.0000	103.7013	3.7	25.0
235 Methyl t-butyl ether	20.0000	20.9111	4.6	25.0
305 trans-1,2-Dichloroethene	10.0000	10.5937	5.9	25.0
25 1,1-Dichloroethane	10.0000	10.2946	2.9	25.0
321 Vinyl Acetate	10.0000	9.8418	1.6	25.0
110 2,2-Dichloropropane	10.0000	10.1055	1.1	25.0
185 cis-1,2-Dichloroethene	10.0000	10.2177	2.2	25.0
240 2-Butanone	40.0000	37.9114	5.2	25.0
140 Bromochloromethane	10.0000	10.5377	5.4	25.0
175 Chloroform	10.0000	10.2950	3.0	25.0
450 Dibromofluoromethane	13.0000	13.1219	0.9	25.0
10 1,1,1-Trichloroethane	10.0000	10.4059	4.1	25.0
35 1,1-Dichloropropene	10.0000	10.4717	4.7	25.0
160 Carbon Tetrachloride	10.0000	10.3696	3.7	25.0
465 1,2-Dichloroethane-d4	13.0000	12.7509	1.9	25.0
130 Benzene	10.0000	10.2606	2.6	25.0
60 1,2-Dichloroethane	10.0000	10.4448	4.4	25.0
470 Fluorobenzene	12.5000	12.5000	0.0	25.0
285 Trichloroethene	10.0000	10.6230	6.2	25.0
331 2-Pentanone	20.0000	16.8778	15.6	25.0
75 1,2-Dichloropropane	10.0000	10.1429	1.4	25.0
200 Dibromomethane	10.0000	10.4118	4.1	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: H.i
 Lab File ID: H9467.D
 Analysis Type: WATER

Injection Date: 06-NOV-2009 17:32
 Lab Sample ID: ICV 010
 Method File: \\DenSvr03\Public\chem\MSV\H.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
145 Bromodichloromethane	10.0000	10.6605	6.6	25.0
340 2-Chloroethyl vinyl ether	10.0000	8.5665	14.3	25.0
190 cis-1,3-Dichloropropene	10.0000	10.3976	4.0	25.0
245 4-Methyl-2-pentanone	40.0000	40.0481	0.1	25.0
455 Toluene-d8	13.0000	12.4891	3.9	25.0
300 Toluene	10.0000	10.4269	4.3	25.0
310 trans-1,3-Dichloropropene	10.0000	10.1299	1.3	25.0
20 1,1,2-Trichloroethane	10.0000	9.8788	1.2	25.0
295 Tetrachloroethene	10.0000	10.2480	2.5	25.0
95 1,3-Dichloropropane	10.0000	10.2717	2.7	25.0
321 2-Hexanone	40.0000	34.4038	14.0	25.0
195 Dibromochloromethane	10.0000	9.9580	0.4	25.0
80 1,2-Dibromoethane	10.0000	10.3500	3.5	25.0
475 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
105 1-Chlorohexane	10.0000	10.3067	3.1	25.0
165 Chlorobenzene	10.0000	10.1497	1.5	25.0
5 1,1,1,2-Tetrachloroethane	10.0000	10.2066	2.1	25.0
210 Ethylbenzene	10.0000	9.9769	0.2	25.0
225 m and p-Xylene	20.0000	20.4175	2.1	25.0
265 o-Xylene	10.0000	9.9754	0.2	25.0
280 Styrene	10.0000	10.4086	4.1	25.0
150 Bromoform	10.0000	10.1477	1.5	25.0
220 isopropyl benzene	10.0000	9.6308	3.7	25.0
460 Bromofluorobenzene	13.0000	12.8537	1.1	25.0
15 1,1,2,2-Tetrachloroethane	10.0000	9.7030	3.0	25.0
135 Bromobenzene	10.0000	10.3707	3.7	25.0
45 1,2,3-Trichloropropane	10.0000	10.9316	9.3	25.0
345 t-1,4-Dichloro-2-butene	50.0000	50.7787	1.6	25.0
255 n-Propylbenzene	10.0000	9.9808	0.2	25.0
115 2-Chlorotoluene	10.0000	9.6125	3.9	25.0
85 1,3,5-Trimethylbenzene	10.0000	10.2820	2.8	25.0
120 4-Chlorotoluene	10.0000	10.2129	2.1	25.0
290 tert-Butylbenzene	10.0000	10.0878	0.9	25.0
55 1,2,4-Trimethylbenzene	10.0000	10.2949	2.9	25.0
275 sec-Butylbenzene	10.0000	10.2125	2.1	25.0
90 m-Dichlorobenzene	10.0000	10.0783	0.8	25.0
270 4-Isopropyltoluene	10.0000	10.4317	4.3	25.0
480 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0
100 p-dichlorobenzene	10.0000	10.0107	0.1	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: H.i
Lab File ID: H9467.D
Analysis Type: WATER

Injection Date: 06-NOV-2009 17:32
Lab Sample ID: ICV_010
Method File: \\DenSvr03\Public\chem\MSV\H.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
250 n-Butylbenzene	10.0000	10.1113	1.1	25.0
65 o-Dichlorobenzene	10.0000	10.0578	0.6	25.0
70 1,2-Dibromo-3-chloropropane	10.0000	10.2163	2.2	25.0
50 1,2,4-Trichlorobenzene	10.0000	9.6039	4.0	25.0
215 Hexachlorobutadiene	10.0000	9.4153	5.8	25.0
260 Naphthalene	10.0000	10.0345	0.3	25.0
40 1,2,3-Trichlorobenzene	10.0000	8.9829	10.2	25.0

Calibration History

Method : \\DenSvr03\Public\chem\MSV\H.i\121009.B\8260B-AFC.m
 Start Cal Date: 06-NOV-2009 14:40
 End Cal Date : 06-NOV-2009 16:49
 Last Cal Level: 7
 Last Cal Type : Continuing Calibration

Initial Calibration

Injection Date	Sublist	Calibration File
Cal Level: 1 , Cal Amount: 0.30000		
06-NOV-2009 14:40	AFCEEall	\\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9459.D
Cal Level: 2 , Cal Amount: 1.00000		
06-NOV-2009 15:01	AFCEEall	\\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9460.D
Cal Level: 3 , Cal Amount: 2.00000		
06-NOV-2009 15:23	AFCEEall	\\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9461.D
Cal Level: 4 , Cal Amount: 5.00000		
06-NOV-2009 15:45	AFCEEall	\\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9462.D
Cal Level: 5 , Cal Amount: 10.00000		
06-NOV-2009 16:06	AFCEEall	\\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9463.D
Cal Level: 6 , Cal Amount: 30.00000		
06-NOV-2009 16:28	AFCEEall	\\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9464.D
Cal Level: 7 , Cal Amount: 60.00000		
06-NOV-2009 16:49	AFCEEall	\\DenSvr03\Public\chem\MSV\H.i\110609I.B\H9465.D

Continuing Calibration

Ccal Level Mode: GLOBAL LEVEL 5

10-DEC-2009 06:33	AFCEEall
\\DenSvr03\Public\chem\MSV\H.i\121009.B\H0416.D	

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: H.i
 Lab File ID: H0416.D
 Analysis Type: WATER

Injection Date: 10-DEC-2009 06:33
 Lab Sample ID: VSTD010
 Method File: \\DenSvr03\Public\chem\MSV\H.i\12100

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
400 1,2-Dichloroethene (total)	20.0000	19.8854	0.6	20.0
401 Xylene (total)	30.0000	31.3005	4.3	20.0
0 Chlorotrifluoroethene	10.0000	10.5690	5.7	20.0
205 dichlorodifluoromethane	10.0000	8.6176	13.8	20.0
180 Chloromethane	10.0000	8.6183	13.8	20.0
320 Vinyl Chloride	10.0000	8.7781	12.2	20.0
0 2-chloro-1,1,1,-trifluoroethan	10.0000	10.4576	4.6	20.0
155 Bromomethane	10.0000	10.0139	0.1	20.0
170 Chloroethane	10.0000	9.6632	3.4	20.0
315 Trichlorofluoromethane	10.0000	9.1258	8.7	20.0
126 Acrolein	100.0000	113.9392	13.9	20.0
30 1,1-Dichloroethene	10.0000	9.8733	1.3	20.0
125 Acetone	40.0000	42.5333	6.3	20.0
351 Trichlorotrifluoroethane	10.0000	10.4617	4.6	20.0
325 Iodomethane	10.0000	9.3891	6.1	20.0
330 Carbon Disulfide	10.0000	8.8610	11.4	20.0
230 Methylene Chloride	10.0000	9.2080	7.9	20.0
335 Acrylonitrile	100.0000	100.5016	0.5	20.0
235 Methyl t-butyl ether	20.0000	19.8190	0.9	20.0
305 trans-1,2-Dichloroethene	10.0000	10.2166	2.2	20.0
25 1,1-Dichloroethane	10.0000	9.4613	5.4	20.0
321 Vinyl Acetate	10.0000	8.2033	18.0	20.0
110 2,2-Dichloropropane	10.0000	9.6722	3.3	20.0
185 cis-1,2-Dichloroethene	10.0000	9.6688	3.3	20.0
240 2-Butanone	40.0000	37.3113	6.7	20.0
140 Bromochloromethane	10.0000	9.6627	3.4	20.0
175 Chloroform	10.0000	9.8498	1.5	20.0
450 Dibromofluoromethane	13.0000	12.8607	1.1	20.0
10 1,1,1-Trichloroethane	10.0000	9.6026	4.0	20.0
35 1,1-Dichloropropene	10.0000	10.1622	1.6	20.0
160 Carbon Tetrachloride	10.0000	9.4645	5.4	20.0
465 1,2-Dichloroethane-d4	13.0000	12.0767	7.1	20.0
130 Benzene	10.0000	10.0254	0.3	20.0
60 1,2-Dichloroethane	10.0000	9.5007	5.0	20.0
285 Trichloroethene	10.0000	10.3637	3.6	20.0
331 2-Pentanone	20.0000	16.8561	15.7	20.0
75 1,2-Dichloropropane	10.0000	9.6016	4.0	20.0
200 Dibromomethane	10.0000	9.7675	2.3	20.0
145 Bromodichloromethane	10.0000	9.5510	4.5	20.0

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: H.i
 Lab File ID: H0416.D
 Analysis Type: WATER

Injection Date: 10-DEC-2009 06:33
 Lab Sample ID: VSTD010
 Method File: \\DenSvr03\Public\chem\MSV\H.i\12100

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
340 2-Chloroethyl vinyl ether	10.0000	5.9513	40.5	20.0<-
190 cis-1,3-Dichloropropene	10.0000	9.9349	0.7	20.0
245 4-Methyl-2-pentanone	40.0000	37.8827	5.3	20.0
455 Toluene-d8	13.0000	13.4531	3.5	20.0
300 Toluene	10.0000	10.4420	4.4	20.0
310 trans-1,3-Dichloropropene	10.0000	9.5731	4.3	20.0
20 1,1,2-Trichloroethane	10.0000	9.7133	2.9	20.0
295 Tetrachloroethene	10.0000	10.4360	4.4	20.0
95 1,3-Dichloropropane	10.0000	9.9391	0.6	20.0
321 2-Hexanone	40.0000	33.3703	16.6	20.0
195 Dibromochloromethane	10.0000	9.3526	6.5	20.0
80 1,2-Dibromoethane	10.0000	9.7137	2.9	20.0
105 1-Chlorohexane	10.0000	10.3706	3.7	20.0
165 Chlorobenzene	10.0000	10.2834	2.8	20.0
5 1,1,1,2-Tetrachloroethane	10.0000	10.0011	0.0	20.0
210 Ethylbenzene	10.0000	10.1726	1.7	20.0
225 m and p-Xylene	20.0000	21.1245	5.6	20.0
265 o-Xylene	10.0000	10.1760	1.8	20.0
280 Styrene	10.0000	10.3822	3.8	20.0
150 Bromoform	10.0000	9.6994	3.0	20.0
220 isopropyl benzene	10.0000	10.6826	6.8	20.0
460 Bromofluorobenzene	13.0000	13.3639	2.8	20.0
15 1,1,2,2-Tetrachloroethane	10.0000	10.4119	4.1	20.0
135 Bromobenzene	10.0000	10.4327	4.3	20.0
45 1,2,3-Trichloropropane	10.0000	11.5361	15.4	20.0
345 t-1,4-Dichloro-2-butene	50.0000	42.9085	14.2	20.0
255 n-Propylbenzene	10.0000	10.3372	3.4	20.0
115 2-Chlorotoluene	10.0000	10.6191	6.2	20.0
85 1,3,5-Trimethylbenzene	10.0000	10.9584	9.6	20.0
120 4-Chlorotoluene	10.0000	10.3996	4.0	20.0
290 tert-Butylbenzene	10.0000	10.4898	4.9	20.0
55 1,2,4-Trimethylbenzene	10.0000	10.7606	7.6	20.0
275 sec-Butylbenzene	10.0000	10.9547	9.5	20.0
90 m-Dichlorobenzene	10.0000	9.5548	4.5	20.0
270 4-Isopropyltoluene	10.0000	10.8139	8.1	20.0
100 p-dichlorobenzene	10.0000	10.4841	4.8	20.0
250 n-Butylbenzene	10.0000	10.6988	7.0	20.0
65 o-Dichlorobenzene	10.0000	9.5456	4.5	20.0
70 1,2-Dibromo-3-chloropropane	10.0000	9.6008	4.0	20.0

Data File: \\DenSvr03\Public\chem\MSV\H.i\121009.B/H0416.D
Report Date: 12/14/2009

CONTINUING CALIBRATION COMPOUNDS
PERCENT DRIFT REPORT

Instrument ID: H.i
Lab File ID: H0416.D
Analysis Type: WATER

Injection Date: 10-DEC-2009 06:33
Lab Sample ID: VSTD010
Method File: \\DenSvr03\Public\chem\MSV\H.i\12100

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
50 1,2,4-Trichlorobenzene	10.0000	10.0876	0.9	20.0
215 Hexachlorobutadiene	10.0000	10.0679	0.7	20.0
260 Naphthalene	10.0000	8.9665	10.3	20.0
40 1,2,3-Trichlorobenzene	10.0000	10.0878	0.9	20.0

Average %D = 5.75

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: H.i Injection Date: 10-DEC-2009 06:33
 Lab File ID: H0416.D Init. Cal. Date(s): 06-NOV-2009 06-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 14:40 16:49
 Lab Sample ID: VSTD010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\H.i\121009.B\8260B-AFC.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
28 Dibromofluoromethane	0.39203	0.38783	0.38783	0.010	-1.07122	20.00000	Averaged
32 1,2-Dichloroethane-d4	0.19857	0.18447	0.18447	0.010	-7.10222	20.00000	Averaged
44 Toluene-d8	4.59256	4.75262	4.75262	0.010	3.48516	20.00000	Averaged
63 Bromofluorobenzene	1.33802	1.37548	1.37548	0.010	2.79939	20.00000	Averaged
1 1,2-Dichloroethene (total)	0.28376	0.28210	0.28210	0.010	-0.58532	20.00000	Averaged
2 Xylene (total)	2.06050	2.15208	2.15208	0.010	4.44437	20.00000	Averaged
3 Chlorotrifluoroethene	10.00000	10.56902	0.05452	0.010	5.69025	20.00000	Wt Linear
4 dichlorodifluoromethane	10.00000	8.61756	0.34823	0.010	-13.82442	20.00000	Wt Linear
5 Chloromethane	10.00000	8.61828	0.18026	0.100	-13.81723	20.00000	Wt Linear
6 Vinyl Chloride	10.00000	8.77815	0.20076	0.020	-12.21850	20.00000	Wt Linear
7 2-chloro-1,1,1,-trifluoroet	0.32493	0.33980	0.33980	0.010	4.57587	20.00000	Averaged
8 Bromomethane	0.15541	0.15562	0.15562	0.010	0.13859	20.00000	Averaged
9 Chloroethane	0.12217	0.11805	0.11805	0.010	-3.36753	20.00000	Averaged
10 Trichlorofluoromethane	0.53069	0.48430	0.48430	0.010	-8.74225	20.00000	Averaged
11 Acrolein	0.00704	0.00802	0.00802	0.000	13.93919	20.00000	Averaged
12 1,1-Dichloroethene	0.24725	0.24412	0.24412	0.020	-1.26728	20.00000	Averaged
14 Trichlorotrifluoroethane	0.29590	0.30956	0.30956	0.010	4.61683	20.00000	Averaged
13 Acetone	40.00000	42.53333	0.01726	0.004	6.33333	20.00000	Linear
15 Iodomethane	10.00000	9.38911	0.49692	0.010	-6.10888	20.00000	Wt Linear
16 Carbon Disulfide	10.00000	8.86104	0.59192	0.010	-11.38964	20.00000	Wt Linear
17 Methylene Chloride	0.22526	0.20742	0.20742	0.010	-7.91965	20.00000	Averaged
18 Acrylonitrile	0.01538	0.01546	0.01546	0.001	0.50165	20.00000	Averaged
19 trans-1,2-Dichloroethene	0.28247	0.28859	0.28859	0.010	2.16602	20.00000	Averaged
20 Methyl t-butyl ether	0.34796	0.34481	0.34481	0.010	-0.90479	20.00000	Averaged
21 1,1-Dichloroethane	0.53525	0.50642	0.50642	0.100	-5.38683	20.00000	Averaged
22 Vinyl Acetate	10.00000	8.20334	0.24684	0.010	-17.96660	20.00000	Wt Linear
25 2-Butanone	0.02988	0.02788	0.02788	0.005	-6.72185	20.00000	Averaged
23 cis-1,2-Dichloroethene	0.28506	0.27562	0.27562	0.010	-3.31168	20.00000	Averaged
24 2,2-Dichloropropane	0.46925	0.45387	0.45387	0.010	-3.27777	20.00000	Averaged
26 Bromochloromethane	0.10882	0.10515	0.10515	0.010	-3.37327	20.00000	Averaged
27 Chloroform	0.57433	0.56570	0.56570	0.020	-1.50197	20.00000	Averaged
29 1,1,1-Trichloroethane	0.58841	0.56502	0.56502	0.010	-3.97437	20.00000	Averaged
30 1,1-Dichloropropene	0.47169	0.47934	0.47934	0.010	1.62179	20.00000	Averaged
31 Carbon Tetrachloride	0.54107	0.51209	0.51209	0.010	-5.35530	20.00000	Averaged
33 Benzene	0.79342	0.79544	0.79544	0.010	0.25447	20.00000	Averaged
34 1,2-Dichloroethane	0.22736	0.21600	0.21600	0.010	-4.99303	20.00000	Averaged
36 Trichloroethene	0.36237	0.37555	0.37555	0.010	3.63748	20.00000	Averaged
37 2-Pentanone	20.00000	16.85609	0.04734	0.006	-15.71955	20.00000	Wt Linear
38 1,2-Dichloropropane	0.27673	0.26571	0.26571	0.020	-3.98354	20.00000	Averaged
39 Dibromomethane	0.13721	0.13402	0.13402	0.010	-2.32470	20.00000	Averaged
40 Bromodichloromethane	0.45782	0.43727	0.43727	0.010	-4.48951	20.00000	Averaged
41 2-Chloroethyl vinyl ether	10.00000	5.95131	0.04174	0.001	-40.48690	20.00000	Wt Linear

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: H.i Injection Date: 10-DEC-2009 06:33
 Lab File ID: H0416.D Init. Cal. Date(s): 06-NOV-2009 06-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 14:40 16:49
 Lab Sample ID: VSTD010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\H.i\121009.B\8260B-AFC.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
142 cis-1,3-Dichloropropene	0.35603	0.35371	0.35371	0.010	-0.65149	20.00000	Averaged
143 4-Methyl-2-pentanone	0.09802	0.09283	0.09283	0.010	-5.29330	20.00000	Averaged
145 Toluene	0.90772	0.94785	0.94785	0.020	4.42040	20.00000	Averaged
146 trans-1,3-Dichloropropene	0.25575	0.24483	0.24483	0.010	-4.26892	20.00000	Averaged
147 1,1,2-Trichloroethane	0.14586	0.14167	0.14167	0.010	-2.86688	20.00000	Averaged
148 Tetrachloroethene	1.67709	1.75020	1.75020	0.010	4.35985	20.00000	Averaged
149 1,3-Dichloropropene	1.31911	1.31107	1.31107	0.010	-0.60918	20.00000	Averaged
150 2-Hexanone	40.00000	33.37031	0.28722	0.010	-16.57421	20.00000	Wt Linear
151 Dibromochloromethane	1.48252	1.38655	1.38655	0.010	-6.47368	20.00000	Averaged
152 1,2-Dibromoethane	0.99700	0.96846	0.96846	0.010	-2.86260	20.00000	Averaged
154 1-Chlorohexane	2.50535	2.59821	2.59821	0.010	3.70642	20.00000	Averaged
155 Chlorobenzene	3.03552	3.12155	3.12155	0.300	2.83411	20.00000	Averaged
156 1,1,1,2-Tetrachloroethane	1.49118	1.49135	1.49135	0.010	0.01102	20.00000	Averaged
157 Ethylbenzene	1.59094	1.61840	1.61840	0.020	1.72586	20.00000	Averaged
158 m and p-Xylene	2.14807	2.26884	2.26884	0.010	5.62230	20.00000	Averaged
159 o-Xylene	1.88536	1.91855	1.91855	0.010	1.76025	20.00000	Averaged
160 Styrene	2.93364	3.04577	3.04577	0.010	3.82197	20.00000	Averaged
161 Bromoform	0.81291	0.78847	0.78847	0.101	-3.00609	20.00000	Averaged
162 isopropyl benzene	3.95080	4.22047	4.22047	0.010	6.82578	20.00000	Averaged
165 1,1,2,2-Tetrachloroethane	0.60101	0.62577	0.62577	0.300	4.11851	20.00000	Averaged
164 Bromobenzene	0.84795	0.88464	0.88464	0.010	4.32667	20.00000	Averaged
166 1,2,3-Trichloropropane	0.13293	0.15335	0.15335	0.010	15.36094	20.00000	Averaged
167 t-1,4-Dichloro-2-butene	0.11154	0.09572	0.09572	0.005	-14.18296	20.00000	Averaged
168 n-Propylbenzene	0.86010	0.88910	0.88910	0.010	3.37196	20.00000	Averaged
169 2-Chlorotoluene	0.66063	0.70153	0.70153	0.010	6.19101	20.00000	Averaged
170 1,3,5-Trimethylbenzene	2.86111	3.13531	3.13531	0.010	9.58373	20.00000	Averaged
171 4-Chlorotoluene	0.81502	0.84758	0.84758	0.010	3.99556	20.00000	Averaged
172 tert-Butylbenzene	2.96490	3.11013	3.11013	0.010	4.89834	20.00000	Averaged
173 1,2,4-Trimethylbenzene	2.54823	2.74205	2.74205	0.010	7.60592	20.00000	Averaged
174 sec-Butylbenzene	4.78053	5.23692	5.23692	0.010	9.54687	20.00000	Averaged
175 m-Dichlorobenzene	1.18592	1.13312	1.13312	0.010	-4.45196	20.00000	Averaged
176 4-Isopropyltoluene	3.13078	3.38559	3.38559	0.010	8.13878	20.00000	Averaged
178 p-dichlorobenzene	1.80990	1.89752	1.89752	0.010	4.84103	20.00000	Averaged
179 n-Butylbenzene	3.61176	3.86416	3.86416	0.010	6.98828	20.00000	Averaged
180 o-Dichlorobenzene	1.17365	1.12032	1.12032	0.010	-4.54421	20.00000	Averaged
181 1,2-Dibromo-3-chloropropane	0.09735	0.09347	0.09347	0.010	-3.99161	20.00000	Averaged
182 1,2,4-Trichlorobenzene	0.79466	0.80162	0.80162	0.010	0.87577	20.00000	Averaged
183 Hexachlorobutadiene	0.96066	0.96718	0.96718	0.010	0.67934	20.00000	Averaged
184 Naphthalene	0.67207	0.60261	0.60261	0.010	-10.33482	20.00000	Averaged
185 1,2,3-Trichlorobenzene	0.59251	0.59771	0.59771	0.010	0.87830	20.00000	Averaged

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA DENVER Contract:
 Lab Code: Case No.: 9348271 SAS No.: 8260B SDG No.: D9L050472
 Lab File ID (Standard): H9463 Date Analyzed: 11/06/09
 Instrument ID: H Time Analyzed: 1606
 GC Column: DB624 ID: 0.53 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1711704	6.52	311335	10.78	519410	13.94
UPPER LIMIT	3423408	7.02	622670	11.28	1038820	14.44
LOWER LIMIT	855852	6.02	155668	10.28	259705	13.44
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICV_010	1727046	6.52	321903	10.79	524230	13.92
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA DENVER Contract:
 Lab Code: Case No.: 9348271 SAS No.: 8260B SDG No.: D9L050472
 Lab File ID (Standard): H0416 Date Analyzed: 12/10/09
 Instrument ID: H Time Analyzed: 0633
 GC Column: DB624 ID: 0.53 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	2071665	6.50	378115	10.77	595565	13.92
UPPER LIMIT	4143330	7.00	756230	11.27	1191130	14.42
LOWER LIMIT	1035833	6.00	189058	10.27	297783	13.42
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 LCS	2068616	6.50	370116	10.76	588880	13.91
02 VBLK	2046294	6.50	409467	10.77	584073	13.92
03 0502	1852729	6.52	359759	10.78	518727	13.93
04 0503	1949224	6.50	371027	10.78	497170	13.91
05 MS	1936906	6.50	345644	10.76	554254	13.91
06 MSD	1984984	6.50	355634	10.77	556781	13.92
07 0564-1	1913373	6.52	380945	10.78	531795	13.93
08 0564-3	1978713	6.50	394760	10.77	560179	13.92
09 0565-1	1983763	6.50	391368	10.77	559722	13.92
10 0565-2	2105422	6.50	410931	10.76	587361	13.91
11 0565-3	2003220	6.48	395355	10.76	612429	13.92
12 0566-1	1961674	6.48	387837	10.76	554175	13.92
13 0566-3	1805169	6.50	355452	10.76	523917	13.92
14 2839	2018609	6.50	395876	10.77	586193	13.92
15 2841	2061795	6.50	412039	10.77	591108	13.92
16 M001	1975460	6.49	392593	10.75	587770	13.92
17 M005	1922117	6.43	397441	10.75	610715	13.92
18 M015	1995860	6.49	402658	10.75	604510	13.92
19 M035	1991815	6.49	399730	10.77	603098	13.92
20 M065	1930747	6.49	387931	10.77	578856	13.92
21 M066	1918578	6.50	385097	10.77	584166	13.92
22						

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA DENVER

Contract:

Lab Code:

Case No.: 9349025 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: Z7165

BFB Injection Date: 12/07/09

Instrument ID: Z

BFB Injection Time: 0711

GC Column: DB-624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.8
75	30.0 - 60.0% of mass 95	44.7
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.4
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	67.6
175	5.0 - 9.0% of mass 174	4.9 (7.2)1
176	95.0 - 101.0% of mass 174	65.7 (97.2)1
177	5.0 - 9.0% of mass 176	4.9 (7.5)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	VSTD0.3	VSTD0.3	Z7166	12/07/09	0718
02	VSTD001	VSTD001	Z7167	12/07/09	0739
03	VSTD002	VSTD002	Z7168	12/07/09	0800
04	VSTD005	VSTD005	Z7169	12/07/09	0821
05	VSTD010	VSTD010	Z7170	12/07/09	0843
06	VSTD030	VSTD030	Z7171	12/07/09	0904
07	VSTD060	VSTD060	Z7172	12/07/09	0926
08	ICV010	ICV010/LCS	Z7174	12/07/09	1009
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA DENVER

Contract:

Lab Code:

Case No.: 9349025 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: Z7276

BFB Injection Date: 12/14/09

Instrument ID: Z

BFB Injection Time: 0518

GC Column: DB-624

ID: 0.53 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	20.0
75	30.0 - 60.0% of mass 95	48.4
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.2
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	60.8
175	5.0 - 9.0% of mass 174	4.4 (7.2)1
176	95.0 - 101.0% of mass 174	58.6 (96.5)1
177	5.0 - 9.0% of mass 176	4.6 (7.9)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	VSTD010	VSTD010	Z7277	12/14/09	0527
02	LCS	LCS	Z7278	12/14/09	0601
03	VBLK	VBLK	Z7280	12/14/09	0645
04	0537	LQTLP1AA	Z7281	12/14/09	0706
05	MS	LQTLP1	Z7282	12/14/09	0728
06	MSD	LQTLP1	Z7283	12/14/09	0749
07	0537	LQTLP2AA	Z7284	12/14/09	0812
08	0552-1	LQTLV1AA	Z7285	12/14/09	0833
09	0552-2	LQTLX1AA	Z7286	12/14/09	0855
10	0552-3	LQTL01AA	Z7287	12/14/09	0916
11	0564-2	LQTL41AA	Z7288	12/14/09	0938
12	0569-1	LQTL61AA	Z7289	12/14/09	0959
13	0569-2	LQTMF1AA	Z7290	12/14/09	1021
14	0569-2	LQTMF2AA	Z7291	12/14/09	1042
15	0569-3	LQTMG1AA	Z7292	12/14/09	1103
16	0569-3	LQTMG2AA	Z7293	12/14/09	1125
17	0552-3	LQTL02AA	Z7294	12/14/09	1146
18	2840	LQTMH1AA	Z7295	12/14/09	1209
19	2843	LQTMK1AA	Z7296	12/14/09	1230
20	2844	LQTMN1AA	Z7297	12/14/09	1251
21	2845	LQTMQ1AA	Z7298	12/14/09	1312
22	2846	LQTMR1AA	Z7299	12/14/09	1334

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA DENVER

Contract:

Lab Code:

Case No.: 9349025 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: Z7276

BFB Injection Date: 12/14/09

Instrument ID: Z

BFB Injection Time: 0518

GC Column: DB-624

ID: 0.53 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	20.0
75	30.0 - 60.0% of mass 95	48.4
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.2
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	60.8
175	5.0 - 9.0% of mass 174	4.4 (7.2)1
176	95.0 - 101.0% of mass 174	58.6 (96.5)1
177	5.0 - 9.0% of mass 176	4.6 (7.9)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	M067	LQ1MT1AA	Z7300	12/14/09	1355
02	M068	LQ1MV1AA	Z7301	12/14/09	1416
03	M069	LQ1MW1AA	Z7302	12/14/09	1437
04	2847	LQ1MX1AA	Z7303	12/14/09	1458
05	0567-2	LQ1M11AA	Z7305	12/14/09	1541
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

Report Date : 14-Dec-2009 06:55

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Calibration File Names:

- Level 1: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7166.D
- Level 2: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7167.D
- Level 3: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7168.D
- Level 4: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7169.D
- Level 5: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7170.D
- Level 6: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7171.D
- Level 7: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7172.D

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
M 1 1,2-Dichloroethene (total)	0.37320 0.31004	0.34361	0.32334	0.32242	0.33482	0.31190	AVRG	0.33133			6.62429
M 2 Xylene (total)	1.85179 2.13783	2.16821	1.94273	1.98702	2.12248	2.02332	AVRG	2.03334			5.69547
3 Chlorotrifluoroethene	++++ 1536672	++++	29666	102819	238748	729521	WLINR	0.07007	0.17342		0.99669
4 dichlorodifluoromethane	++++ 0.38213	0.33431	0.30275	0.41190	0.43107	0.38060	AVRG	0.37379			12.80483

1/2

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
5 Chloromethane	0.27419 0.21121	0.24571	0.20981	0.23846	0.26203	0.22576	AVRG		0.23817		10.29833
6 Vinyl Chloride	++++ 0.20589	0.20511	0.19323	0.21220	0.22239	0.20193	AVRG		0.20679		4.75682
7 2-chloro-1,1,1,-trifluoroetha	++++ 0.36580	0.41319	0.38441	0.38806	0.42585	0.39104	AVRG		0.39472		5.44597
8 Bromomethane	0.23233 0.20718	0.22760	0.21563	0.23661	0.25593	0.23562	AVRG		0.23013		6.83826
9 Chloroethane	++++ 0.12298	0.14670	0.13575	0.14164	0.15974	0.14667	AVRG		0.14225		8.66160
10 Trichlorofluoromethane	++++ 4060150	93111	169470	375248	772247	2182479	WLINR	-0.05288	0.48914		0.99268
11 Acrolein	++++ 0.00878	++++	0.00934	0.00963	0.01050	0.00950	AVRG		0.00955		6.50866

1/2

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
12 Acetone	++++ 516829	16178	23521	54474	104811	287615	WLINR	-0.52393	0.01458		0.99082
13 1,1-Dichloroethene	0.33179 0.26953	0.31917	0.29771	0.30090	0.30650	0.28168	AVRG		0.30104		7.02377
14 Trichlorotrifluoroethane	++++ 0.35858	0.39943	0.38130	0.37735	0.41150	0.38117	AVRG		0.38489		4.78420
15 Iodomethane	++++ 0.62218	0.66881	0.63518	0.66391	0.68866	0.65102	AVRG		0.65496		3.66965
16 Carbon Disulfide	++++ 0.65525	0.70692	0.67840	0.68677	0.72504	0.69632	AVRG		0.69145		3.47922
17 Methylene Chloride	++++ 0.22815	++++	0.33447	0.27790	0.27362	0.24614	AVRG		0.27205		14.85261
18 Acrylonitrile	++++ 0.01680	0.01900	0.01804	0.02031	0.02022	0.01816	AVRG		0.01876		7.26877

1/x

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
19 trans-1,2-Dichloroethene	0.39468 0.31282	0.35713	0.33591	0.32587	0.34743	0.31903	AVRG	0.34184			8.19567
20 Methyl t-butyl ether	0.39990 0.32421	0.40457	0.37391	0.38114	0.39027	0.35221	AVRG	0.37517			7.59026
21 1,1-Dichloroethane	0.61452 0.50487	0.58464	0.50662	0.54114	0.55728	0.53178	AVRG	0.54869			7.34036
22 Vinyl Acetate	++++ 0.25903	++++	0.26420	0.28222	0.28969	0.28307	AVRG	0.27564			4.80795
23 cis-1,2-Dichloroethene	0.35172 0.30725	0.33009	0.31077	0.31896	0.32222	0.30478	AVRG	0.32083			5.07260
24 2-Butanone	++++ 0.02917	++++	0.03054	0.02843	0.03272	0.02781	AVRG	0.02974			6.57020
25 2,2-Dichloropropane	++++ 0.40971	0.47722	0.45559	0.43912	0.44772	0.41239	AVRG	0.44029			5.89466

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.3000000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000 Level 7										
26 Bromochloromethane	0.13418 0.12746	0.13961	0.12903	0.13573	0.14137	0.12731	AVRG		0.13353		4.31848
27 Chloroform	0.62110 0.55877	0.60922	0.56226	0.57558	0.59226	0.55165	AVRG		0.58155		4.58474
29 1,1,1-Trichloroethane	0.56109 0.51824	0.58062	0.53301	0.53622	0.55499	0.50961	AVRG		0.54197		4.61463
30 1,1-Dichloropropene	0.46969 0.45012	0.48249	0.45176	0.43980	0.46844	0.43812	AVRG		0.45720		3.64724
31 Carbon Tetrachloride	0.45520 0.48055	0.49341	0.46563	0.45580	0.49179	0.46033	AVRG		0.47182		3.50879
33 Benzene	1.08497 0.85661	0.90244	0.82868	0.83959	0.85468	0.83819	AVRG		0.88644		10.23478
34 1,2-Dichloroethane	0.19966 0.20302	0.21574	0.20394	0.21057	0.21397	0.20077	AVRG		0.20681		3.15431

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
36 Trichloroethene	0.39935 0.40141	0.39235	0.37744	0.40094	0.41837	0.39613	AVRG	0.39843			3.11421
37 2-Pentanone	++++ 0.05424	++++	0.04208	0.05081	0.05262	0.05347	AVRG	0.05064			9.78673
38 1,2-Dichloropropane	0.28518 0.27138	0.28527	0.26376	0.27498	0.28319	0.26915	AVRG	0.27613			3.10371
39 Dibromomethane	0.15025 0.16464	0.16904	0.16142	0.17139	0.17930	0.16397	AVRG	0.16571			5.45139
40 Bromodichloromethane	0.48559 0.46586	0.49025	0.45949	0.47504	0.49237	0.45740	AVRG	0.47514			3.07442
41 2-Chloroethyl vinyl ether	++++ ++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
42 cis-1,3-Dichloropropene	0.34822 0.36938	0.35781	0.34915	0.36008	0.38383	0.36051	AVRG	0.36128			3.40160

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
43 4-Methyl-2-pentanone	++++ 0.08347	++++	0.07718	0.08746	0.08920	0.08291	AVRG		0.08404		5.55047
45 Toluene	1.08733 1.03321	1.04311	0.97285	0.97470	1.02456	1.00565	AVRG		1.02020		3.95017
46 trans-1,3-Dichloropropene	++++ 0.25784	0.24201	0.24315	0.25396	0.26131	0.25219	AVRG		0.25174		3.08906
47 1,1,2-Trichloroethane	++++ 0.15893	0.18399	0.16871	0.16912	0.17161	0.15841	AVRG		0.16846		5.59006
48 Tetrachloroethene	1.89326 1.77057	1.96387	1.80370	1.76437	1.85408	1.68779	AVRG		1.81966		5.04232
49 1,3-Dichloropropane	1.19927 1.29508	1.37055	1.32240	1.35634	1.40321	1.26224	AVRG		1.31559		5.30294
50 2-Hexanone	++++ 1910219	421	38972	114114	273656	899119	WLINR	0.36850	0.26588		0.99154

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Report Date : 14-Dec-2009 06:55

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
51 Dibromochloromethane	1.30802 1.48397	1.63763	1.53002	1.52135	1.51810	1.41845	AVRG		1.48822		6.90822
52 1,2-Dibromoethane	++++ 1.03246	1.08717	1.03264	1.06556	1.10714	0.99397	AVRG		1.05316		3.93276
54 Chlorobenzene	3.29884 3.24339	3.22484	3.00640	3.11895	3.28415	3.10184	AVRG		3.18263		3.41617
55 1-Chlorohexane	2.42150 2.38626	2.46727	2.16791	2.22035	2.39184	2.22011	AVRG		2.32503		5.10126
56 1,1,1,2-Tetrachloroethane	1.38536 1.53304	1.53784	1.44829	1.50388	1.58281	1.47027	AVRG		1.49450		4.39481
57 Ethylbenzene	1.44922 1.65813	1.65757	1.52638	1.56022	1.67708	1.56973	AVRG		1.58548		5.26512
58 m and p-Xylene	1.85379 2.22102	2.21041	2.03130	2.06438	2.20581	2.09729	AVRG		2.09772		6.29448

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
59 o-Xylene	1.84780 1.97145	2.08381	1.76559	1.83231	1.95584	1.87538	AVRG		1.90459		5.58305
60 Styrene	++++ 5877743	49793	115191	345691	811468	2725341	WLINR	0.03762	2.96055		0.99409
61 Bromoform	++++ 0.82159	0.82013	0.77452	0.80059	0.86390	0.79374	AVRG		0.81241		3.78145
62 isopropyl benzene	3.83169 3.54023	3.64137	3.42081	3.33168	3.47195	3.34111	AVRG		3.51126		5.08626
64 Bromobenzene	0.92011 0.92014	0.92957	0.88152	0.90325	0.93395	0.87657	AVRG		0.90930		2.51282
65 1,1,2,2-Tetrachloroethane	0.67430 0.51790	0.61983	0.54011	0.54380	0.55725	0.50587	AVRG		0.56558		10.65631
66 1,2,3-Trichloropropane	++++ 0.11329	0.11208	0.11086	0.11614	0.11978	0.10916	AVRG		0.11355		3.39589

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Report Date : 14-Dec-2009 06:55

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.3000000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
67 t-1,4-Dichloro-2-butene	++++ 990911	4042	17724	51414	120504	442419	WLINR	0.33534	0.05465		0.99338
68 n-Propylbenzene	0.77192 0.80225	0.82019	0.76202	0.76000	0.78777	0.75924	AVRG		0.78049		3.04455
69 2-Chlorotoluene	0.75639 0.71064	0.75428	0.65901	0.65719	0.69060	0.67324	AVRG		0.70019		5.99062
70 4-Chlorotoluene	++++ 0.79784	0.75247	0.65929	0.75550	0.78902	0.75521	AVRG		0.75155		6.54258
71 1,3,5-Trimethylbenzene	++++ 2.58414	2.59276	2.41917	2.40051	2.51340	2.43675	AVRG		2.49112		3.39778
72 tert-Butylbenzene	++++ 2.70355	2.85905	2.61875	2.58864	2.67154	2.55658	AVRG		2.66635		4.07043
73 1,2,4-Trimethylbenzene	2.27574 2.45019	2.39842	2.18839	2.26351	2.37091	2.31192	AVRG		2.32272		3.85782

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TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
74 sec-Butylbenzene	3.81638 3.98623	4.10249	3.82688	3.76087	3.91929	3.72199	AVRG		3.87630		3.46536
75 m-Dichlorobenzene	1.22298 1.43618	1.21501	1.21458	1.35428	1.35110	1.35403	AVRG		1.30688		6.78268
77 4-Isopropyltoluene	3.16119 2.84793	2.87869	2.66977	2.67493	2.80418	2.65864	AVRG		2.81362		6.32887
78 p-dichlorobenzene	1.69420 1.72284	1.82799	1.76476	1.71184	1.83345	1.66559	AVRG		1.74581		3.73954
79 o-Dichlorobenzene	1.21506 1.22609	1.17090	1.08503	1.20917	1.24146	1.18385	AVRG		1.19022		4.38830
80 n-Butylbenzene	2.97357 3.06806	2.95429	2.84340	2.85737	3.02699	2.86401	AVRG		2.94110		3.01640
81 1,2-Dibromo-3-chloropropane	++++ 0.09322	++++	0.07727	0.09160	0.09806	0.09044	AVRG		0.09012		8.59706

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INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
82 1,2,4-Trichlorobenzene	++++ 0.73802	0.74033	0.70342	0.74182	0.77128	0.68890	AVRG		0.73063		4.06399
83 Hexachlorobutadiene	0.98733 0.79509	0.95510	0.87826	0.85702	0.86742	0.74138	AVRG		0.86880		9.78893
84 Naphthalene	++++ 0.62681	0.43739	0.59308	0.59494	0.64112	0.57005	AVRG		0.57723		12.66215
85 1,2,3-Trichlorobenzene	++++ 0.51296	0.54318	0.51761	0.50959	0.55168	0.48533	AVRG		0.52006		4.63636
\$ 28 Dibromofluoromethane	++++ 0.42897	++++	0.43671	0.45693	0.46084	0.43085	AVRG		0.44286		3.38018
\$ 32 1,2-Dichloroethane-d4	++++ 0.18920	++++	0.19669	0.19570	0.19714	0.18745	AVRG		0.19324		2.35693
\$ 44 Toluene-d8	++++ 4.48586	++++	4.47213	4.59088	4.68633	4.41923	AVRG		4.53088		2.35935

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
\$ 63 Bromofluorobenzene	+++++	+++++	1.31969	1.33809	1.34435	1.29516	AVRG		1.32528		1.45201
	1.32913										

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Curve	Formula	Units
Averaged	Amt = Rsp/ml	Response
Wt Linear	Amt = b + Rsp/ml	Response

INITIAL CALIBRATION VERIFICATION

Instrument ID: Z.i
 Lab File ID: Z7174.D
 Analysis Type: WATER

Injection Date: 07-DEC-2009 10:09
 Lab Sample ID: ICV010/LCS
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12070

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
400 1,2-Dichloroethene (total)	20.0000	19.5619	2.2	25.0
401 Xylene (total)	30.0000	32.9834	9.9	25.0
0 Chlorotrifluoroethene	10.0000	10.8583	8.6	25.0
205 dichlorodifluoromethane	10.0000	11.2219	12.2	25.0
180 Chloromethane	10.0000	10.8867	8.9	25.0
320 Vinyl Chloride	10.0000	10.1765	1.8	25.0
0 2-chloro-1,1,1,-trifluoroethane	10.0000	10.1718	1.7	25.0
155 Bromomethane	10.0000	10.8367	8.4	25.0
170 Chloroethane	10.0000	10.1677	1.7	25.0
315 Trichlorofluoromethane	10.0000	9.4261	5.7	25.0
126 Acrolein	100.0000	95.0289	5.0	25.0
125 Acetone	40.0000	37.6156	6.0	25.0
30 1,1-Dichloroethene	10.0000	8.7894	12.1	25.0
351 Trichlorotrifluoroethane	10.0000	9.9286	0.7	25.0
325 Iodomethane	10.0000	9.3617	6.4	25.0
330 Carbon Disulfide	10.0000	12.2084	22.1	25.0
230 Methylene Chloride	10.0000	9.0155	9.8	25.0
335 Acrylonitrile	100.0000	93.0547	6.9	25.0
235 Methyl t-butyl ether	20.0000	17.3452	13.3	25.0
305 trans-1,2-Dichloroethene	10.0000	9.3454	6.5	25.0
25 1,1-Dichloroethane	10.0000	9.3412	6.6	25.0
321 Vinyl Acetate	10.0000	9.7850	2.2	25.0
240 2-Butanone	40.0000	35.3446	11.6	25.0
185 cis-1,2-Dichloroethene	10.0000	10.2164	2.2	25.0
110 2,2-Dichloropropane	10.0000	10.3464	3.5	25.0
140 Bromochloromethane	10.0000	10.1337	1.3	25.0
175 Chloroform	10.0000	9.8778	1.2	25.0
450 Dibromofluoromethane	10.0000	9.4851	5.1	25.0
10 1,1,1-Trichloroethane	10.0000	10.0870	0.9	25.0
35 1,1-Dichloropropene	10.0000	9.9184	0.8	25.0
160 Carbon Tetrachloride	10.0000	10.2636	2.6	25.0
465 1,2-Dichloroethane-d4	10.0000	9.3483	6.5	25.0
60 1,2-Dichloroethane	10.0000	10.2374	2.4	25.0
130 Benzene	10.0000	9.5755	4.2	25.0
470 Fluorobenzene	10.0000	10.0000	0.0	25.0
285 Trichloroethene	10.0000	10.2766	2.8	25.0
75 1,2-Dichloropropane	10.0000	10.1240	1.2	25.0
125 2-Pentanone	20.0000	21.2757	6.4	25.0
200 Dibromomethane	10.0000	10.4037	4.0	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: Z.i
 Lab File ID: Z7174.D
 Analysis Type: WATER

Injection Date: 07-DEC-2009 10:09
 Lab Sample ID: ICV010/LCS
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12070

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
145 Bromodichloromethane	10.0000	10.3226	3.2	25.0
340 2-Chloroethyl vinyl ether	10.0000	0.0000	100.0	25.0<-
190 cis-1,3-Dichloropropene	10.0000	10.2213	2.2	25.0
245 4-Methyl-2-pentanone	40.0000	38.7770	3.1	25.0
455 Toluene-d8	10.0000	10.4287	4.3	25.0
300 Toluene	10.0000	10.1658	1.7	25.0
310 trans-1,3-Dichloropropene	10.0000	9.7539	2.5	25.0
20 1,1,2-Trichloroethane	10.0000	9.6812	3.2	25.0
95 1,3-Dichloropropane	10.0000	10.7600	7.6	25.0
295 Tetrachloroethene	10.0000	10.7376	7.4	25.0
321 2-Hexanone	40.0000	36.1435	9.6	25.0
195 Dibromochloromethane	10.0000	10.5531	5.5	25.0
80 1,2-Dibromoethane	10.0000	10.5366	5.4	25.0
475 Chlorobenzene-d5	10.0000	10.0000	0.0	25.0
165 Chlorobenzene	10.0000	10.9865	9.9	25.0
105 1-Chlorohexane	10.0000	11.1480	11.5	25.0
5 1,1,1,2-Tetrachloroethane	10.0000	11.0505	10.5	25.0
210 Ethylbenzene	10.0000	11.2778	12.8	25.0
225 m and p-Xylene	20.0000	22.3132	11.6	25.0
265 o-Xylene	10.0000	10.6702	6.7	25.0
280 Styrene	10.0000	10.6213	6.2	25.0
150 Bromoform	10.0000	10.5459	5.5	25.0
220 isopropyl benzene	10.0000	10.0564	0.6	25.0
460 Bromofluorobenzene	10.0000	10.1717	1.7	25.0
135 Bromobenzene	10.0000	10.8041	8.0	25.0
15 1,1,2,2-Tetrachloroethane	10.0000	9.3508	6.5	25.0
45 1,2,3-Trichloropropane	10.0000	11.4853	14.9	25.0
345 t-1,4-Dichloro-2-butene	50.0000	58.6597	17.3	25.0
255 n-Propylbenzene	10.0000	11.0707	10.7	25.0
115 2-Chlorotoluene	10.0000	10.5698	5.7	25.0
120 4-Chlorotoluene	10.0000	11.0102	10.1	25.0
85 1,3,5-Trimethylbenzene	10.0000	11.0738	10.7	25.0
290 tert-Butylbenzene	10.0000	10.8278	8.3	25.0
55 1,2,4-Trimethylbenzene	10.0000	11.0908	10.9	25.0
275 sec-Butylbenzene	10.0000	10.9012	9.0	25.0
90 m-Dichlorobenzene	10.0000	10.9336	9.3	25.0
480 1,4-Dichlorobenzene-d4	10.0000	10.0000	0.0	25.0
270 4-Isopropyltoluene	10.0000	11.1085	11.1	25.0
100 p-dichlorobenzene	10.0000	11.1735	11.7	25.0

Data File: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B/Z7174.D
Report Date: 12/08/2009

INITIAL CALIBRATION VERIFICATION

Instrument ID: Z.i
Lab File ID: Z7174.D
Analysis Type: WATER

Injection Date: 07-DEC-2009 10:09
Lab Sample ID: ICV010/LCS
Method File: \\DenSvr03\Public\chem\MSV\Z.i\12070

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
65 o-Dichlorobenzene	10.0000	11.2782	12.8	25.0
250 n-Butylbenzene	10.0000	11.3666	13.7	25.0
70 1,2-Dibromo-3-chloropropane	10.0000	10.4683	4.7	25.0
50 1,2,4-Trichlorobenzene	10.0000	11.2229	12.2	25.0
215 Hexachlorobutadiene	10.0000	11.1502	11.5	25.0
260 Naphthalene	10.0000	11.5356	15.4	25.0
40 1,2,3-Trichlorobenzene	10.0000	10.8529	8.5	25.0

Calibration History

Method : \\DenSvr03\Public\chem\MSV\Z.i\121409.B\8260B-AFC.m
 Start Cal Date: 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Last Cal Level: 7
 Last Cal Type : Continuing Calibration

Initial Calibration

Injection Date	Sublist	Calibration File
Cal Level: 1 , Cal Amount: 0.30000		
07-DEC-2009 07:18	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7166.D
Cal Level: 2 , Cal Amount: 1.00000		
07-DEC-2009 07:39	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7167.D
Cal Level: 3 , Cal Amount: 2.00000		
07-DEC-2009 08:00	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7168.D
Cal Level: 4 , Cal Amount: 5.00000		
07-DEC-2009 08:21	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7169.D
Cal Level: 5 , Cal Amount: 10.00000		
07-DEC-2009 08:43	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7170.D
Cal Level: 6 , Cal Amount: 30.00000		
07-DEC-2009 09:04	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7171.D
Cal Level: 7 , Cal Amount: 60.00000		
07-DEC-2009 09:26	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7172.D

Continuing Calibration

Ccal Level Mode: GLOBAL LEVEL 5

14-DEC-2009 05:27	AFCEEall
\\DenSvr03\Public\chem\MSV\Z.i\121409.B\Z7277.D	

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: Z.i
 Lab File ID: Z7277.D
 Analysis Type: WATER

Injection Date: 14-DEC-2009 05:27
 Lab Sample ID: VSTD010
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12140

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
400 1,2-Dichloroethene (total)	20.0000	17.7775	11.1	20.0
401 Xylene (total)	30.0000	30.7725	2.6	20.0
0 Chlorotrifluoroethene	10.0000	5.9259	40.7	20.0
205 dichlorodifluoromethane	10.0000	9.5969	4.0	20.0
180 Chloromethane	10.0000	8.5978	14.0	20.0
320 Vinyl Chloride	10.0000	8.5255	14.7	20.0
0 2-chloro-1,1,1,-trifluoroethane	10.0000	8.8104	11.9	20.0
155 Bromomethane	10.0000	7.6208	23.8	20.0
170 Chloroethane	10.0000	8.6886	13.1	20.0
315 Trichlorofluoromethane	10.0000	8.9182	10.8	20.0
126 Acrolein	100.0000	91.9822	8.0	20.0
125 Acetone	40.0000	40.0098	0.0	20.0
30 1,1-Dichloroethene	10.0000	8.8341	11.7	20.0
351 Trichlorotrifluoroethane	10.0000	8.0038	20.0	20.0
325 Iodomethane	10.0000	8.3565	16.4	20.0
330 Carbon Disulfide	10.0000	8.3961	16.0	20.0
230 Methylene Chloride	10.0000	7.8524	21.5	20.0
335 Acrylonitrile	100.0000	85.8954	14.1	20.0
235 Methyl t-butyl ether	20.0000	16.3231	18.4	20.0
305 trans-1,2-Dichloroethene	10.0000	8.5435	14.6	20.0
25 1,1-Dichloroethane	10.0000	8.9285	10.7	20.0
321 Vinyl Acetate	10.0000	9.0365	9.6	20.0
240 2-Butanone	40.0000	35.9587	10.1	20.0
185 cis-1,2-Dichloroethene	10.0000	9.2339	7.7	20.0
110 2,2-Dichloropropane	10.0000	10.6909	6.9	20.0
140 Bromochloromethane	10.0000	8.7430	12.6	20.0
175 Chloroform	10.0000	9.7419	2.6	20.0
450 Dibromofluoromethane	10.0000	9.9404	0.6	20.0
10 1,1,1-Trichloroethane	10.0000	10.0167	0.2	20.0
35 1,1-Dichloropropene	10.0000	10.0254	0.3	20.0
160 Carbon Tetrachloride	10.0000	10.6321	6.3	20.0
465 1,2-Dichloroethane-d4	10.0000	10.7169	7.2	20.0
130 Benzene	10.0000	9.2314	7.7	20.0
60 1,2-Dichloroethane	10.0000	10.3712	3.7	20.0
285 Trichloroethene	10.0000	9.6053	3.9	20.0
75 1,2-Dichloropropane	10.0000	9.6062	3.9	20.0
125 2-Pentanone	20.0000	18.0704	9.6	20.0
200 Dibromomethane	10.0000	9.2981	7.0	20.0
145 Bromodichloromethane	10.0000	9.8878	1.1	20.0

<-NITC

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<-OKT035

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: Z.i
 Lab File ID: Z7277.D
 Analysis Type: WATER

Injection Date: 14-DEC-2009 05:27
 Lab Sample ID: VSTD010
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12140

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
340 2-Chloroethyl vinyl ether	10.0000	0.0000	100.0	20.0
190 cis-1,3-Dichloropropene	10.0000	9.8641	1.4	20.0
245 4-Methyl-2-pentanone	40.0000	35.4292	11.4	20.0
455 Toluene-d8	10.0000	10.5490	5.5	20.0
300 Toluene	10.0000	9.3340	6.7	20.0
310 trans-1,3-Dichloropropene	10.0000	9.6429	3.6	20.0
20 1,1,2-Trichloroethane	10.0000	8.7038	13.0	20.0
95 1,3-Dichloropropane	10.0000	9.7096	2.9	20.0
295 Tetrachloroethene	10.0000	9.7903	2.1	20.0
321 2-Hexanone	40.0000	31.7310	20.7	20.0
195 Dibromochloromethane	10.0000	9.5943	4.1	20.0
80 1,2-Dibromoethane	10.0000	9.6952	3.0	20.0
165 Chlorobenzene	10.0000	10.1126	1.1	20.0
105 1-Chlorohexane	10.0000	10.3843	3.8	20.0
5 1,1,1,2-Tetrachloroethane	10.0000	10.2404	2.4	20.0
210 Ethylbenzene	10.0000	10.5674	5.7	20.0
225 m and p-Xylene	20.0000	20.6195	3.1	20.0
265 o-Xylene	10.0000	10.1531	1.5	20.0
280 Styrene	10.0000	9.0602	9.4	20.0
150 Bromoform	10.0000	10.2174	2.2	20.0
220 isopropyl benzene	10.0000	10.7729	7.7	20.0
460 Bromofluorobenzene	10.0000	10.6710	6.7	20.0
135 Bromobenzene	10.0000	9.9202	0.8	20.0
15 1,1,2,2-Tetrachloroethane	10.0000	9.5766	4.2	20.0
45 1,2,3-Trichloropropane	10.0000	10.0593	0.6	20.0
345 t-1,4-Dichloro-2-butene	50.0000	54.7310	9.5	20.0
255 n-Propylbenzene	10.0000	10.8817	8.8	20.0
115 2-Chlorotoluene	10.0000	10.0939	0.9	20.0
120 4-Chlorotoluene	10.0000	10.3222	3.2	20.0
85 1,3,5-Trimethylbenzene	10.0000	10.7381	7.4	20.0
290 tert-Butylbenzene	10.0000	10.7476	7.5	20.0
55 1,2,4-Trimethylbenzene	10.0000	10.7276	7.3	20.0
275 sec-Butylbenzene	10.0000	11.0928	10.9	20.0
90 m-Dichlorobenzene	10.0000	10.5509	5.5	20.0
270 4-Isopropyltoluene	10.0000	10.6246	6.2	20.0
100 p-dichlorobenzene	10.0000	10.1872	1.9	20.0
65 o-Dichlorobenzene	10.0000	10.3888	3.9	20.0
250 n-Butylbenzene	10.0000	10.7353	7.4	20.0
70 1,2-Dibromo-3-chloropropane	10.0000	9.3852	6.1	20.0

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Data File: \\DenSvr03\Public\chem\MSV\Z.i\121409.B/Z7277.D
Report Date: 12/16/2009

CONTINUING CALIBRATION COMPOUNDS
PERCENT DRIFT REPORT

Instrument ID: Z.i
Lab File ID: Z7277.D
Analysis Type: WATER

Injection Date: 14-DEC-2009 05:27
Lab Sample ID: VSTD010
Method File: \\DenSvr03\Public\chem\MSV\Z.i\12140

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
50 1,2,4-Trichlorobenzene	10.0000	10.0601	0.6	20.0
215 Hexachlorobutadiene	10.0000	9.6519	3.5	20.0
260 Naphthalene	10.0000	11.7048	17.0	20.0
40 1,2,3-Trichlorobenzene	10.0000	8.8248	11.8	20.0

Average %D = 9.05

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: Z.i Injection Date: 14-DEC-2009 05:27
 Lab File ID: Z7277.D Init. Cal. Date(s): 07-DEC-2009 07-DEC-2009
 Analysis Type: WATER Init. Cal. Times: 07:18 09:26
 Lab Sample ID: VSTD010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\Z.i\121409.B\8260B-AFC.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
28 Dibromofluoromethane	0.44286	0.44022	0.44022	0.010	-0.59624	20.00000	Averaged
32 1,2-Dichloroethane-d4	0.19324	0.20709	0.20709	0.010	7.16909	20.00000	Averaged
44 Toluene-d8	4.53088	4.77963	4.77963	0.010	5.48997	20.00000	Averaged
63 Bromofluorobenzene	1.32528	1.41421	1.41421	0.010	6.70975	20.00000	Averaged
M 1 1,2-Dichloroethene (total)	0.33133	0.29415	0.29415	0.010	-11.22214	20.00000	Averaged
M 2 Xylene (total)	2.03334	2.08638	2.08638	0.010	2.60822	20.00000	Averaged
3 Chlorotrifluoroethene	10.00000	5.92592	0.09062	0.010	-40.74081	20.00000	Wt Linear <-
14 dichlorodifluoromethane	0.37379	0.35873	0.35873	0.010	-4.03053	20.00000	Averaged
15 Chloromethane	0.23817	0.20477	0.20477	0.100	-14.02201	20.00000	Averaged
17 2-chloro-1,1,1,-trifluoroet	0.39472	0.34777	0.34777	0.010	-11.89624	20.00000	Averaged
16 Vinyl Chloride	0.20679	0.17630	0.17630	0.020	-14.74533	20.00000	Averaged
18 Bromomethane	0.23013	0.17537	0.17537	0.010	-23.79224	20.00000	Averaged <-
19 Chloroethane	0.14225	0.12359	0.12359	0.010	-13.11382	20.00000	Averaged
10 Trichlorofluoromethane	10.00000	8.91819	0.46209	0.010	-10.81808	20.00000	Wt Linear
11 Acrolein	0.00955	0.00878	0.00878	0.000	-8.01785	20.00000	Averaged
13 1,1-Dichloroethene	0.30104	0.26594	0.26594	0.020	-11.65892	20.00000	Averaged
14 Trichlorotrifluoroethane	0.38489	0.30805	0.30805	0.010	-19.96229	20.00000	Averaged
12 Acetone	40.00000	40.00983	0.01650	0.004	0.02456	20.00000	Wt Linear
15 Iodomethane	0.65496	0.54732	0.54732	0.010	-16.43478	20.00000	Averaged
16 Carbon Disulfide	0.69145	0.58055	0.58055	0.010	-16.03941	20.00000	Averaged
17 Methylene Chloride	0.27205	0.21363	0.21363	0.010	-21.47606	20.00000	Averaged <-
18 Acrylonitrile	0.01876	0.01611	0.01611	0.001	-14.10460	20.00000	Averaged
19 trans-1,2-Dichloroethene	0.34184	0.29205	0.29205	0.010	-14.56468	20.00000	Averaged
20 Methyl t-butyl ether	0.37517	0.30620	0.30620	0.010	-18.38434	20.00000	Averaged
21 1,1-Dichloroethane	0.54869	0.48990	0.48990	0.000	-10.71546	20.00000	Averaged
22 Vinyl Acetate	0.27564	0.24908	0.24908	0.010	-9.63519	20.00000	Averaged
24 2-Butanone	0.02974	0.02673	0.02673	0.005	-10.10323	20.00000	Averaged
23 cis-1,2-Dichloroethene	0.32083	0.29625	0.29625	0.010	-7.66071	20.00000	Averaged
25 2,2-Dichloropropane	0.44029	0.47071	0.47071	0.010	6.90885	20.00000	Averaged
26 Bromochloromethane	0.13353	0.11674	0.11674	0.010	-12.56967	20.00000	Averaged
27 Chloroform	0.58155	0.56654	0.56654	0.020	-2.58124	20.00000	Averaged
29 1,1,1-Trichloroethane	0.54197	0.54288	0.54288	0.010	0.16713	20.00000	Averaged
30 1,1-Dichloropropene	0.45720	0.45836	0.45836	0.010	0.25397	20.00000	Averaged
31 Carbon Tetrachloride	0.47182	0.50164	0.50164	0.010	6.32134	20.00000	Averaged
33 Benzene	0.88644	0.81830	0.81830	0.010	-7.68646	20.00000	Averaged
34 1,2-Dichloroethane	0.20681	0.21449	0.21449	0.010	3.71208	20.00000	Averaged
36 Trichloroethene	0.39843	0.38270	0.38270	0.010	-3.94703	20.00000	Averaged
38 1,2-Dichloropropane	0.27613	0.26526	0.26526	0.020	-3.93807	20.00000	Averaged
39 Dibromomethane	0.16571	0.15408	0.15408	0.010	-7.01950	20.00000	Averaged
40 Bromodichloromethane	0.47514	0.46981	0.46981	0.010	-1.12243	20.00000	Averaged
41 2-Chloroethyl vinyl ether	++++	++++	0.00000	0.001	++++	20.00000	Averaged <-
37 2-Pentanone	0.05064	0.04576	0.04576	0.010	-9.64814	20.00000	Averaged

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: Z.i Injection Date: 14-DEC-2009 05:27
 Lab File ID: Z7277.D Init. Cal. Date(s): 07-DEC-2009 07-DEC-2009
 Analysis Type: WATER Init. Cal. Times: 07:18 09:26
 Lab Sample ID: VSTD010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\Z.i\121409.B\8260B-AFC.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
142 cis-1,3-Dichloropropene	0.36128	0.35637	0.35637	0.010	-1.35936	20.00000	Averaged
143 4-Methyl-2-pentanone	0.08404	0.07444	0.07444	0.010	-11.42708	20.00000	Averaged
145 Toluene	1.02020	0.95226	0.95226	0.020	-6.66017	20.00000	Averaged
146 trans-1,3-Dichloropropene	0.25174	0.24275	0.24275	0.010	-3.57085	20.00000	Averaged
147 1,1,2-Trichloroethane	0.16846	0.14663	0.14663	0.010	-12.96155	20.00000	Averaged
148 Tetrachloroethene	1.81966	1.78151	1.78151	0.010	-2.09695	20.00000	Averaged
149 1,3-Dichloropropane	1.31559	1.27738	1.27738	0.010	-2.90404	20.00000	Averaged
150 2-Hexanone	40.00000	31.73096	0.18642	0.000	-20.67260	20.00000	Wt Linear
151 Dibromochloromethane	1.48822	1.42784	1.42784	0.010	-4.05690	20.00000	Averaged
152 1,2-Dibromoethane	1.05316	1.02106	1.02106	0.010	-3.04814	20.00000	Averaged
155 1-Chlorohexane	2.32503	2.41440	2.41440	0.010	3.84345	20.00000	Averaged
154 Chlorobenzene	3.18263	3.21846	3.21846	0.300	1.12584	20.00000	Averaged
156 1,1,1,2-Tetrachloroethane	1.49450	1.53042	1.53042	0.010	2.40379	20.00000	Averaged
157 Ethylbenzene	1.58548	1.67544	1.67544	0.020	5.67408	20.00000	Averaged
158 m and p-Xylene	2.09772	2.16269	2.16269	0.010	3.09741	20.00000	Averaged
159 o-Xylene	1.90459	1.93375	1.93375	0.010	1.53063	20.00000	Averaged
160 Styrene	10.00000	9.06016	2.57094	0.010	-9.39840	20.00000	Wt Linear
161 Bromoform	0.81241	0.83007	0.83007	0.101	2.17390	20.00000	Averaged
162 isopropyl benzene	3.51126	3.78265	3.78265	0.010	7.72893	20.00000	Averaged
165 1,1,2,2-Tetrachloroethane	0.56558	0.54163	0.54163	0.300	-4.23417	20.00000	Averaged
164 Bromobenzene	0.90930	0.90204	0.90204	0.010	-0.79811	20.00000	Averaged
166 1,2,3-Trichloropropane	0.11355	0.11422	0.11422	0.010	0.59258	20.00000	Averaged
167 t-1,4-Dichloro-2-butene	50.00000	54.73100	0.05616	0.001	9.46200	20.00000	Wt Linear
168 n-Propylbenzene	0.78049	0.84930	0.84930	0.010	8.81653	20.00000	Averaged
169 2-Chlorotoluene	0.70019	0.70677	0.70677	0.010	0.93925	20.00000	Averaged
171 1,3,5-Trimethylbenzene	2.49112	2.67500	2.67500	0.010	7.38138	20.00000	Averaged
170 4-Chlorotoluene	0.75155	0.77577	0.77577	0.010	3.22247	20.00000	Averaged
172 tert-Butylbenzene	2.66635	2.86568	2.86568	0.010	7.47560	20.00000	Averaged
173 1,2,4-Trimethylbenzene	2.32272	2.49174	2.49174	0.010	7.27649	20.00000	Averaged
174 sec-Butylbenzene	3.87630	4.29990	4.29990	0.010	10.92778	20.00000	Averaged
175 m-Dichlorobenzene	1.30688	1.37888	1.37888	0.010	5.50904	20.00000	Averaged
177 4-Isopropyltoluene	2.81362	2.98935	2.98935	0.010	6.24589	20.00000	Averaged
178 p-dichlorobenzene	1.74581	1.77849	1.77849	0.010	1.87224	20.00000	Averaged
180 n-Butylbenzene	2.94110	3.15737	3.15737	0.010	7.35348	20.00000	Averaged
179 o-Dichlorobenzene	1.19022	1.23649	1.23649	0.010	3.88756	20.00000	Averaged
181 1,2-Dibromo-3-chloropropane	0.09012	0.08458	0.08458	0.010	-6.14751	20.00000	Averaged
182 1,2,4-Trichlorobenzene	0.73063	0.73502	0.73502	0.010	0.60124	20.00000	Averaged
183 Hexachlorobutadiene	0.86880	0.83856	0.83856	0.010	-3.48074	20.00000	Averaged
184 Naphthalene	0.57723	0.67564	0.67564	0.010	17.04796	20.00000	Averaged
185 1,2,3-Trichlorobenzene	0.52006	0.45894	0.45894	0.010	-11.75205	20.00000	Averaged

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA DENVER

Contract:

Lab Code: Case No.: 9349025 SAS No.: 8260B SDG No.: D9L050472

Lab File ID (Standard): Z7277

Date Analyzed: 12/14/09

Instrument ID: Z

Time Analyzed: 0527

GC Column: DB-624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1690177	4.99	324861	9.20	551946	12.86
UPPER LIMIT	3380354	5.49	649722	9.70	1103892	13.36
LOWER LIMIT	845089	4.49	162431	8.70	275973	12.36
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 LCS	1855528	4.99	343833	9.21	538130	12.88
02 VBLK	1694174	4.99	334700	9.20	459928	12.89
03 0537	1502554	4.99	284743	9.22	379574	12.89
04 MS	1684033	4.99	314889	9.20	512928	12.88
05 MSD	1727465	4.99	324740	9.20	554076	12.87
06 0537	1656790	4.99	336099	9.22	477350	12.89
07 0552-1	1704303	4.99	340852	9.22	495037	12.89
08 0552-2	1598483	4.99	323955	9.20	469983	12.89
09 0552-3	1660431	4.99	327303	9.22	488075	12.89
10 0564-2	1599231	4.99	319100	9.20	466650	12.89
11 0569-1	1713183	4.99	345612	9.21	504592	12.88
12 0569-2	1718274	4.99	347624	9.20	501175	12.88
13 0569-2	1767421	4.99	355884	9.22	502029	12.89
14 0569-3	1652177	4.99	335121	9.22	488927	12.89
15 0569-3	1806385	5.00	365787	9.22	540561	12.89
16 0552-3	1658955	4.99	343323	9.20	513176	12.90
17 2840	1567846	4.99	322122	9.22	471737	12.89
18 2843	1594980	4.99	326345	9.22	479842	12.90
19 2844	1540868	4.99	318881	9.22	464203	12.89
20 2845	1658281	4.99	336333	9.22	490503	12.89
21 2846	1634200	4.99	334171	9.20	489676	12.89
22 M067	1670745	4.99	338992	9.22	505905	12.89

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA DENVER Contract:
 Lab Code: Case No.: 9349025 SAS No.: 8260B SDG No.: D9L050472
 Lab File ID (Standard): Z7277 Date Analyzed: 12/14/09
 Instrument ID: Z Time Analyzed: 0527
 GC Column: DB-624 ID: 0.53 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1690177	4.99	324861	9.20	551946	12.86
UPPER LIMIT	3380354	5.49	649722	9.70	1103892	13.36
LOWER LIMIT	845089	4.49	162431	8.70	275973	12.36
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 M068	1577931	4.99	318456	9.20	469445	12.89
02 M069	1719090	4.99	352620	9.21	531322	12.88
03 2847	1815363	4.99	373826	9.20	587193	12.87
04 0567-2	1691449	4.99	340200	9.20	511850	12.88
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA

Contract:

Lab Code: Case No.: 9349331 SAS No.: 8260B SDG No.: D9L050472

Lab File ID: C4409

BFB Injection Date: 11/16/09

Instrument ID: C

BFB Injection Time: 1645

GC Column: DB-624 ID: 0.25 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.2
75	30.0 - 60.0% of mass 95	47.5
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	7.5
173	Less than 2.0% of mass 174	0.2 (0.2)1
174	Greater than 50.0% of mass 95	83.5
175	5.0 - 9.0% of mass 174	6.2 (7.5)1
176	95.0 - 101.0% of mass 174	81.6 (97.7)1
177	5.0 - 9.0% of mass 176	5.4 (6.6)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	ICVMB	ICVMB	C4410	11/16/09	1707
02					
03					
04					
05					
06					
07					
08					
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA

Contract:

Lab Code: Case No.: 9349331 SAS No.: 8260B SDG No.: D9L050472

Lab File ID: C4833 BFB Injection Date: 11/25/09

Instrument ID: C BFB Injection Time: 0644

GC Column: DB-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	18.9
75	30.0 - 60.0% of mass 95	49.8
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.8
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	89.1
175	5.0 - 9.0% of mass 174	6.7 (7.5)1
176	95.0 - 101.0% of mass 174	87.2 (97.8)1
177	5.0 - 9.0% of mass 176	6.1 (7.0)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	SUPP0.5	SUPP0.5	C4844	11/25/09	1045
02	SUPP001	SUPP001	C4845	11/25/09	1103
03	SUPP002	SUPP002	C4846	11/25/09	1122
04	SUPP005	SUPP005	C4847	11/25/09	1140
05	SUPP010	SUPP010	C4848	11/25/09	1159
06	SUPP030	SUPP030	C4849	11/25/09	1218
07	SUPP060	SUPP060	C4850	11/25/09	1236
08	ICVSA	ICVSA	C4854	11/25/09	1447
09					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA

Contract:

Lab Code: Case No.: 9349331 SAS No.: 8260B SDG No.: D9L050472

Lab File ID: C5576 BFB Injection Date: 12/14/09

Instrument ID: C BFB Injection Time: 0849

GC Column: DB-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.8
75	30.0 - 60.0% of mass 95	48.2
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	7.5
173	Less than 2.0% of mass 174	0.3 (0.4)1
174	Greater than 50.0% of mass 95	86.9
175	5.0 - 9.0% of mass 174	6.1 (7.0)1
176	95.0 - 101.0% of mass 174	84.2 (96.9)1
177	5.0 - 9.0% of mass 176	5.3 (6.3)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	MAIN010	MAIN010	C5577	12/14/09	0911
02	SUPP010	SUPP010	C5578	12/14/09	0929
03	LCS	LQ4721AC	C5579	12/14/09	0949
04	LCSD	LQ4721AD	C5580	12/14/09	1008
05	BLANK	LQ4721AA	C5582	12/14/09	1045
06	M001	LQLGG2AD	C5583	12/14/09	1109
07	M003	LQLGL1AA	C5584	12/14/09	1127
08	0568	LQTM31AA	C5585	12/14/09	1146
09	0568-1	LQTM41AA	C5586	12/14/09	1205
10	0568-2	LQTM51AA	C5588	12/14/09	1242
11	0568	LQTM31AE	C5589	12/14/09	1301
12	0568	LQTM31AF	C5590	12/14/09	1320
13	0568-3	LQTM61AA	C5592	12/14/09	1357
14	0569	LQTM71AA	C5593	12/14/09	1416
15	0593	LQTM81AA	C5594	12/14/09	1435
16	0594	LQTM91AA	C5595	12/14/09	1453
17	0594	LQTM92AA	C5596	12/14/09	1512
18	HNZ103	LQTM91AA	C5597	12/14/09	1531
19	2849	LQTM91AA	C5598	12/14/09	1549
20					
21					
22					

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Calibration File Names:
 Level 1: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4844.D
 Level 2: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4845.D
 Level 3: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4846.D
 Level 4: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4847.D
 Level 5: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4848.D
 Level 6: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4849.D
 Level 7: \\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4850.D

*nd
12/15/09*

SEE CALIBRATION HISTORY

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
1 3-Ethylpentane	++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
2 Isoheptane	++++	++++	++++	++++	++++	++++	AVRG	0.000e+000			0.000e+000
M 3 1,2-Dichloroethene (total)	0.26780	0.25958	0.28269	0.27729	0.26922	0.25928	AVRG	0.26813			3.40059
	0.26104										
M 4 Xylene (total)	1.46692	2.02885	2.25904	2.23664	2.16172	2.07998	AVRG	2.03975			13.14940
	2.04512										

TestAmerica

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 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
5 dichlorodifluoromethane	++++ 0.23943	0.21474	0.27994	0.26293	0.27002	0.22754	AVRG		0.24910		10.34287
6 Dichlorotetrafluoroethane	++++ 0.24373	++++	0.19079	0.25276	0.24561	0.24351	AVRG		0.23528		10.69063
7 Chloromethane	++++ 0.21211	0.20368	0.25263	0.22960	0.22771	0.19783	AVRG		0.22059		9.14311
8 Vinyl Chloride	++++ 0.23644	0.24537	0.27400	0.25703	0.25968	0.22517	AVRG		0.24961		7.03157
9 Ethylene Oxide	++++ 0.00233	++++	0.00188	0.00245	0.00222	0.00218	AVRG		0.00221		9.71217
10 Bromomethane	0.16807 0.15930	0.15193	0.16177	0.15830	0.16417	0.14766	AVRG		0.15874		4.41843
11 Chloroethane	0.19279 0.17353	0.18808	0.19203	0.18488	0.18840	0.16477	AVRG		0.18350		5.69813

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 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
12 Trichlorofluoromethane	++++ 0.34812	0.37427	0.37094	0.36794	0.37034	0.33151	AVRG		0.36052		4.71480
13 Ethanol	++++ 95466	++++	2776	4688	10269	50966	LINR	5.04710	0.00019		0.99362
14 Dichlorofluoromethane	0.51246 0.49193	0.51909	0.42267	0.50962	0.52553	0.49215	AVRG		0.49621		7.01506
15 1,2-dichloro-1,1,2-trifluoroe	0.21348 0.24787	0.26780	0.20217	0.25048	0.26065	0.24102	AVRG		0.24049		10.04966
16 Ethyl Ether	++++ 0.11752	0.11105	0.07502	0.10284	0.11306	0.11323	AVRG		0.10545		14.86436
17 2,2-dichloro-1,1,1-trifluoroe	0.37301 0.38469	0.41144	0.33070	0.39287	0.40731	0.38069	AVRG		0.38296		7.02389
18 Acrolein	++++ 0.01291	0.01076	0.01198	0.01114	0.01092	0.01191	AVRG		0.01161		7.03735

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Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
19 Trichlorotrifluoroethane	0.19024 0.21399	0.21399	0.14938	0.21606	0.22930	0.21108	AVRG		0.20343		13.01384
20 Acetone	++++ 613938	++++	24669	44841	93297	272312	LINR	0.06077	0.01440		0.99738
21 2-propanol	++++ 0.00419	0.00413	0.00315	0.00384	0.00413	0.00410	AVRG		0.00392		10.17730
22 1,1-Dichloroethene	++++ 0.22379	0.23325	0.24573	0.24408	0.23030	0.22058	AVRG		0.23296		4.42460
23 Iodomethane	++++ 0.33941	0.33206	0.36319	0.35741	0.34302	0.33210	AVRG		0.34453		3.79065
24 Methyl Acetate	++++ 2261757	27947	42692	129191	273271	1035180	WLINR	0.21281	0.05028		0.99457
25 Acetonitrile	3847 441784	9449	16675	29723	64358	202806	LINR	0.07750	0.00415		0.99897

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TestAmerica

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Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
26 Allyl Chloride	++++ 0.36161	0.32236	0.24738	0.31959	0.35443	0.34462	AVRG		0.32500		12.79926
27 Carbon Disulfide	0.97618 1.03866	1.05088	0.81363	1.04621	1.07392	1.02515	AVRG		1.00352		8.86918
28 tert-Butyl alcohol	++++ 847919	8096	17420	35075	82434	344036	LINR	3.48612	0.00407		0.99278
29 Methylene Chloride	++++ 2251173	94486	133994	237269	407141	1111788	LINR	-0.16439	0.20595		0.99986
30 Acrylonitrile	0.02002 0.02420	0.02157	0.02355	0.02189	0.02179	0.02306	AVRG		0.02230		6.30753
31 Methyl t-butyl ether	0.24231 0.32053	0.27210	0.19984	0.26532	0.28763	0.30038	AVRG		0.26973		14.75415
32 trans-1,2-Dichloroethene	0.27351 0.26170	0.25676	0.28590	0.28216	0.27175	0.26050	AVRG		0.27033		4.13504

TestAmerica

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 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
33 Hexane	1.99771 2.11769	2.22170	1.75962	2.22622	2.32835	2.14591	AVRG		2.11389		8.85599
34 Vinyl acetate	++++ 3185293	35235	54705	184377	390552	1398656	WLINR	0.09536	0.17548		0.99523
35 Isopropyl ether	0.15359 0.16545	0.15806	0.17335	0.17044	0.16882	0.16471	AVRG		0.16492		4.23440
36 1,1-Dichloroethane	0.45239 0.43469	0.44302	0.48113	0.46615	0.45730	0.43521	AVRG		0.45284		3.75450
37 Chloroprene	0.33362 0.35775	0.32213	0.36326	0.36795	0.36200	0.35557	AVRG		0.35175		4.86438
38 2,2 Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
39 ETBE	0.37446 ++++	0.41627	0.31231	0.41541	0.45011	0.43326	AVRG		0.40030		12.47137

1/x

TestAmerica

INITIAL CALIBRATION DATA

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 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
40 2,4 Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
41 Ethyl Acetate	++++ 1147639	15580	20970	65768	131265	500417	WLINR	0.08004	0.06272		0.99190
42 2-Butanone	++++ 0.02601	0.02748	0.02448	0.02119	0.02259	0.02297	AVRG		0.02412		9.68520
43 cis-1,2-Dichloroethene	0.26209 0.26037	0.26239	0.27947	0.27243	0.26670	0.25807	AVRG		0.26593		2.85590
44 Propionitrile	0.00584 0.00803	0.00614	0.00683	0.00664	0.00719	0.00746	AVRG		0.00688		11.00296
45 2,2,3 Trimethylbutane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
46 2,2-Dichloropropane	0.25601 0.23599	0.25188	0.26647	0.25744	0.24876	0.23613	AVRG		0.25038		4.48232

1/x

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
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 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
47 Methacrylonitrile	0.03788 0.04421	0.04076	0.04549	0.04290	0.04391	0.04378	AVRG		0.04270		6.02434
48 3,3-Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
49 Bromochloromethane	0.07982 0.08612	0.08326	0.09123	0.08616	0.08422	0.08245	AVRG		0.08475		4.25319
50 Chloroform	0.39466 0.39276	0.39585	0.42790	0.41249	0.40288	0.39052	AVRG		0.40244		3.34792
51 Tetrahydrofuran	++++ 328160	3396	5002	15997	35934	141150	LINR	0.26689	0.01877		0.99780
53 2-Methylhexane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
54 Isobutanol	++++ 0.00127	0.00096	0.00123	0.00091	0.00105	0.00102	AVRG		0.00107		13.60529

TestAmerica

INITIAL CALIBRATION DATA

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 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000 Level 7										
55 1,1,1-Trichloroethane	0.33035 0.33589	0.33950	0.36207	0.36303	0.34531	0.33346	AVRG		0.34423		3.88594
56 2,3 Dimethylpentane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
57 3-Methylhexane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
58 Cyclohexane	0.40135 0.50432	0.45166	0.38099	0.48459	0.51358	0.49099	AVRG		0.46107		11.25014
59 1,1-Dichloropropene	0.36602 0.36947	0.35902	0.39545	0.39446	0.38175	0.37202	AVRG		0.37688		3.74231
60 Carbon Tetrachloride	0.28763 0.31100	0.28998	0.31107	0.31053	0.30179	0.30038	AVRG		0.30177		3.28451
62 1,2-Dichloroethane	0.18393 0.18342	0.18616	0.20639	0.19365	0.19017	0.18363	AVRG		0.18962		4.39316

TestAmerica

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 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000 Level 7										
63 TAME	0.26190 0.32551	0.29072	0.22124	0.29507	0.31986	0.32259	AVRG		0.29099		13.12530
64 Benzene	1.07199 0.97405	1.02839	1.12973	1.07976	1.05503	0.99902	AVRG		1.04828		5.01224
65 n-Heptane	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
67 n-Butanol	++++ 237313	++++	11391	12512	27831	100388	LINR	2.22787	0.00113		0.99342
68 Trichloroethene	0.26151 0.27382	0.26550	0.29149	0.27834	0.27471	0.26811	AVRG		0.27335		3.61282
69 2-Pentanone	++++ 1598987	16564	24503	84112	178240	678377	WLINR	0.23167	0.04357		0.99112
70 Methyl Methacrylate	++++ 431611	++++	5695	22032	49961	178582	WLINR	0.18277	0.02267		0.99319

1x
1x2

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
71 Methyl Cyclohexane	0.38614 0.41105	0.41565	0.31555	0.40039	0.43401	0.41024	AVRG		0.39615		9.69385
72 1,2-Dichloropropane	0.21509 0.22382	0.21207	0.23806	0.23060	0.22525	0.22107	AVRG		0.22371		3.96653
73 1,4-Dioxane	++++ 0.00035	++++	0.00027	0.00028	0.00030	0.00030	AVRG		0.00030		9.70751
74 Dibromomethane	0.07354 0.07754	0.07367	0.07878	0.07571	0.07638	0.07525	AVRG		0.07584		2.53376
75 Bromodichloromethane	0.21598 0.24548	0.21593	0.24210	0.23519	0.23539	0.23795	AVRG		0.23257		5.12772
76 2-Chloroethyl vinyl ether	++++ 332044	2779	3944	12835	32203	130813	LINR	0.17307	0.17389		0.99498
77 2-nitropropane	++++ 100514	778	1710	4583	10551	42117	WLINR	0.06226	0.05026		0.99170

1/x

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
78 cis-1,3-Dichloropropene	1.16395 1.32967	1.20015	1.30739	1.29163	1.28827	1.31818	AVRG		1.27132		4.99493
79 4-Methyl-2-pentanone	++++ 0.25741	0.22554	0.22630	0.21557	0.22320	0.22849	AVRG		0.22942		6.28484
80 Dimethyl Disulfide	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
82 Toluene	5.40411 4.69207	4.95314	5.42894	5.37706	5.18774	4.95683	AVRG		5.14284		5.50413
83 Ethyl methacrylate	++++ 2227643	19142	32121	114802	260388	923950	WLINR	0.11420	0.55812		0.99474 1/x
84 trans-1,3-Dichloropropene	1.02170 0.96901	0.85296	0.94590	0.93238	0.93896	0.95586	AVRG		0.94525		5.33274
85 1,1,2-Trichloroethane	++++ 0.49307	0.48504	0.53559	0.51398	0.51098	0.49337	AVRG		0.50534		3.67820

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000 Level 7										
86 2-Hexanone	++++ 0.16394	0.14885	0.13774	0.13222	0.13771	0.14198	AVRG		0.14374		7.88587
87 1,3-Dichloropropane	0.92052 0.94025	0.92018	1.03247	0.98158	0.95535	0.94151	AVRG		0.95598		4.16276
88 Tetrachloroethene	1.10775 1.04603	1.03406	1.15963	1.14039	1.07025	1.04305	AVRG		1.08588		4.64137
89 Dibromochloromethane	0.47696 0.61289	0.48562	0.55559	0.55042	0.56265	0.58272	AVRG		0.54670		9.02919
90 Tetrahydrothiophene	++++ 530195	4654	8089	27174	61451	225685	WLINR	0.05576	0.26714		0.99522
91 1,2-Dibromoethane	0.44527 0.46328	0.43070	0.47647	0.46717	0.45035	0.45264	AVRG		0.45513		3.34390
92 1-Chlorohexane	1.79368 1.75132	1.71416	1.82792	1.90236	1.78862	1.75634	AVRG		1.79063		3.41653

1x

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000 Level 7										
94 Chlorobenzene	3.11976 2.86323	3.03385	3.34976	3.13717	3.04405	2.92380	AVRG		3.06737		5.17726
95 Ethylbenzene	1.78590 1.78598	1.79427	1.95621	1.90707	1.82626	1.79627	AVRG		1.83600		3.71599
96 1,1,1,2-Tetrachloroethane	0.78064 0.88327	0.78672	0.88104	0.84962	0.84558	0.85149	AVRG		0.83977		4.90374
97 m and p-Xylene	2.20037 2.08325	2.12216	2.34226	2.31421	2.23392	2.13640	AVRG		2.20465		4.46013
98 o-Xylene	++++ 1.96885	1.84224	2.09261	2.08151	2.01732	1.96714	AVRG		1.99494		4.61089
99 Styrene	++++ 3.00674	2.54808	2.95332	2.99051	2.97185	2.95938	AVRG		2.90498		6.05724
100 Bromoform	0.20552 0.27817	0.21148	0.23229	0.23175	0.23361	0.25392	AVRG		0.23525		10.50409

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
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 Quant Method : ISTD
 Target Version : 4.14
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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
101 isopropyl benzene	5.10032 4.86063	4.94616	5.56767	5.58404	5.29307	5.03317	AVRG		5.19786		5.60170
102 cis-1,4-dichloro-2-butene	++++ 146300	1516	1796	8080	17522	61950	WLINR	0.04675	0.05513		0.99550 1/x
103 Cyclohexanone	4288 ++++	7866	12922	28278	64054	206201	LINR	-0.00003	0.00463		0.99945
105 1,1,2,2-Tetrachloroethane	++++ 0.45629	0.43316	0.49549	0.45970	0.44889	0.43744	AVRG		0.45516		4.89887
106 t-1,4-Dichloro-2-butene	++++ 193943	1599	2858	10438	22622	82912	WLINR	0.05150	0.07322		0.99710 1/x
107 1,2,3-Trichloropropane	++++ 0.09559	0.09547	0.09447	0.09530	0.09383	0.09398	AVRG		0.09477		0.82345
108 n-Propylbenzene	1.10228 1.14697	1.13349	1.23138	1.20238	1.17871	1.16281	AVRG		1.16543		3.71498

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
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 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients		%RSD or R ²	
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1		m2
	60.0000 Level 7										
109 Bromobenzene	0.81896 0.80018	0.80156	0.84814	0.82327	0.80390	0.80094	AVRG		0.81385		2.18328
110 1,3,5-Trimethylbenzene	++++ 3.11335	3.09262	3.38245	3.39250	3.30234	3.22005	AVRG		3.25055		4.00937
111 2-Chlorotoluene	0.95042 0.93019	0.94613	1.01115	0.98760	0.95645	0.94385	AVRG		0.96083		2.94969
112 4-Chlorotoluene	0.91402 0.90235	0.89659	0.98462	0.94541	0.92347	0.90858	AVRG		0.92501		3.32728
113 tert-Butylbenzene	3.24989 3.18769	3.25688	3.51393	3.46058	3.32833	3.22845	AVRG		3.31797		3.73607
114 1,2,4-Trimethylbenzene	2.89672 3.03526	3.06245	3.36734	3.29004	3.19924	3.07711	AVRG		3.13259		5.17116
115 sec-Butylbenzene	0.91985 0.92379	0.90763	0.99500	0.97214	0.93379	0.90820	AVRG		0.93720		3.58402

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
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 Quant Method : ISTD
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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
116 4-Isopropyltoluene	++++ 3.47096	3.44085	3.80141	3.72335	3.62496	3.47309	AVRG		3.58910		4.20294
117 m-Dichlorobenzene	1.71235 1.56774	1.65651	1.81716	1.66881	1.63329	1.55405	AVRG		1.65856		5.39090
119 1,2,3-Trimethylbenzene	2.48886 2.78700	2.68444	2.07962	2.64473	2.90649	2.68685	AVRG		2.61114		10.22692
120 p-dichlorobenzene	++++ 1.50934	1.60437	1.73069	1.57278	1.56017	1.47103	AVRG		1.57473		5.71159
121 n-Butylbenzene	++++ 3.38460	3.28473	3.70094	3.58304	3.46914	3.30054	AVRG		3.45383		4.75541
122 o-Dichlorobenzene	1.33309 1.25388	1.28485	1.37637	1.27630	1.27164	1.21021	AVRG		1.28662		4.19247
123 1-Nonanal	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
124 1,2-Dibromo-3-chloropropane	++++ 167667	1439	3681	8610	18167	62710	LINR	0.13918	0.05466		0.99279
125 1,3,5 Trichlorobenzene	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
126 1,2,4-Trichlorobenzene	++++ 0.89124	0.76799	0.84550	0.75629	0.78006	0.75157	AVRG		0.79878		7.09641
127 Hexachlorobutadiene	++++ 0.69253	0.69999	0.76853	0.67437	0.66440	0.60787	AVRG		0.68462		7.65845
128 Naphthalene	++++ 1.09483	0.75788	0.83240	0.75095	0.80942	0.89524	AVRG		0.85679		14.94392
129 1,2,3-Trichlorobenzene	++++ 0.68589	0.57660	0.60838	0.55207	0.57894	0.56789	AVRG		0.59496		8.10086
\$ 52 Dibromofluoromethane	++++ 0.20157	0.21147	0.20317	0.17258	0.19573	0.19005	AVRG		0.19576		6.87326

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.500000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R^2
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000 Level 7										
\$ 61 1,2-Dichloroethane-d4	++++ 0.15817	0.16769	0.15380	0.13280	0.15179	0.15328	AVRG		0.15292		7.47044
\$ 81 Toluene-d8	++++ 4.11068	4.51737	4.25761	3.78298	4.21605	4.01380	AVRG		4.14975		5.95863
\$ 104 Bromofluorobenzene	++++ 0.89966	0.99490	0.89399	0.78492	0.89554	0.86091	AVRG		0.88832		7.63765

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INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Quant Method : ISTD
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 Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Last Edit : 14-Dec-2009 10:00 dobranskym

Curve	Formula	Units
Averaged	Amt = Rsp/ml	Response
Linear	Amt = b + Rsp/ml	Response
Wt Linear	Amt = b + Rsp/ml	Response

Data File: \\DenSvr03\Public\chem\MSV\C.i\111509I.B/C4403.D
 Report Date: 11/16/2009

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4403.D
 Analysis Type: WATER

Injection Date: 15-NOV-2009 23:26
 Lab Sample ID: ICVMA
 Method File: \\DenSvr03\Public\chem\MSV\C.i\11150

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
83 Xylene (total)	30.0000	30.5325	1.8	25.0
85 1,2-Dichloroethene (total)	20.0000	20.4159	2.1	25.0
64 dichlorodifluoromethane	10.0000	9.5873	4.1	25.0
1 Chloromethane	10.0000	9.5025	5.0	25.0
4 Vinyl Chloride	10.0000	9.5240	4.8	25.0
2 Bromomethane	10.0000	9.3840	6.2	25.0
5 Chloroethane	10.0000	9.9172	0.8	25.0
11 Trichlorofluoromethane	10.0000	10.1515	1.5	25.0
8 Acrolein	100.0000	66.3947	33.6	25.0
7 Acetone	40.0000	42.1174	5.3	25.0
12 1,1-Dichloroethene	10.0000	11.5006	15.0	25.0
21 Iodomethane	10.0000	9.4003	6.0	25.0
6 Methylene Chloride	10.0000	10.8569	8.6	25.0
9 Acrylonitrile	100.0000	85.4759	14.5	25.0
0 trans-1,2-Dichloroethene	10.0000	10.2611	2.6	25.0
15 1,1-Dichloroethane	10.0000	10.4554	4.6	25.0
20 2-Butanone	40.0000	40.3890	1.0	25.0
0 cis-1,2-Dichloroethene	10.0000	10.1548	1.5	25.0
93 2,2-Dichloropropane	10.0000	10.0413	0.4	25.0
13 Bromochloromethane	10.0000	10.6353	6.4	25.0
17 Chloroform	10.0000	10.4961	5.0	25.0
22 1,1,1-Trichloroethane	10.0000	10.4534	4.5	25.0
94 1,1-Dichloropropene	10.0000	10.5152	5.2	25.0
23 Carbon Tetrachloride	10.0000	10.5130	5.1	25.0
16 1,2-Dichloroethane	10.0000	10.7865	7.9	25.0
30 Benzene	10.0000	10.4524	4.5	25.0
90 Fluorobenzene	12.5000	12.5000	0.0	25.0
29 Trichloroethene	10.0000	10.2633	2.6	25.0
26 1,2-Dichloropropane	10.0000	10.6851	6.9	25.0
34 Dibromomethane	10.0000	10.7753	7.8	25.0
25 Bromodichloromethane	10.0000	10.5731	5.7	25.0
28 cis-1,3-Dichloropropene	10.0000	10.9355	9.4	25.0
38 4-Methyl-2-pentanone	40.0000	44.1480	10.4	25.0
45 Toluene	10.0000	10.3879	3.9	25.0
31 trans-1,3-Dichloropropene	10.0000	10.6817	6.8	25.0
32 1,1,2-Trichloroethane	10.0000	10.6869	6.9	25.0
43 2-Hexanone	40.0000	43.6068	9.0	25.0
109 1,3-Dichloropropane	10.0000	10.7747	7.7	25.0
42 Tetrachloroethene	10.0000	9.9233	0.8	25.0

Data File: \\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4403.D
 Report Date: 11/16/2009

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4403.D
 Analysis Type: WATER

Injection Date: 15-NOV-2009 23:26
 Lab Sample ID: ICVMA
 Method File: \\DenSvr03\Public\chem\MSV\C.i\11150

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
36 Dibromochloromethane	10.0000	11.3181	13.2	25.0
58 1,2-Dibromoethane	10.0000	10.6294	6.3	25.0
92 1-Chlorohexane	10.0000	9.7259	2.7	25.0
39 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
46 Chlorobenzene	10.0000	10.1020	1.0	25.0
47 Ethylbenzene	10.0000	9.9706	0.3	25.0
74 1,1,1,2-Tetrachloroethane	10.0000	10.5501	5.5	25.0
0 m and p-Xylene	20.0000	20.2920	1.5	25.0
49 Styrene	10.0000	10.5353	5.4	25.0
0 o-Xylene	10.0000	10.2405	2.4	25.0
37 Bromoform	10.0000	11.2725	12.7	25.0
79 isopropyl benzene	10.0000	10.6823	6.8	25.0
40 1,1,2,2-Tetrachloroethane	10.0000	10.9783	9.8	25.0
50 1,2,3-Trichloropropane	10.0000	9.8577	1.4	25.0
96 n-Propylbenzene	10.0000	9.6555	3.4	25.0
95 Bromobenzene	10.0000	9.9861	0.1	25.0
98 1,3,5-Trimethylbenzene	10.0000	10.1251	1.3	25.0
97 2-Chlorotoluene	10.0000	9.9952	0.0	25.0
99 4-Chlorotoluene	10.0000	9.7479	2.5	25.0
100 tert-Butylbenzene	10.0000	9.8328	1.7	25.0
101 1,2,4-Trimethylbenzene	10.0000	9.9846	0.2	25.0
102 sec-Butylbenzene	10.0000	9.7186	2.8	25.0
103 4-Isopropyltoluene	10.0000	9.6017	4.0	25.0
61 m-Dichlorobenzene	10.0000	9.7066	2.9	25.0
91 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0
62 p-dichlorobenzene	10.0000	9.7012	3.0	25.0
104 n-Butylbenzene	10.0000	9.5735	4.3	25.0
63 o-Dichlorobenzene	10.0000	9.7794	2.2	25.0
75 1,2-Dibromo-3-chloropropane	10.0000	9.2345	7.7	25.0
105 1,2,4-Trichlorobenzene	10.0000	9.4565	5.4	25.0
106 Hexachlorobutadiene	10.0000	8.9929	10.1	25.0
107 Naphthalene	10.0000	9.8979	1.0	25.0
108 1,2,3-Trichlorobenzene	10.0000	9.2289	7.7	25.0

Data File: \\DenSvr03\Public\chem\MSV\C.i\111509I.B/C4405.D
Report Date: 11/16/2009

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
Lab File ID: C4405.D
Analysis Type: WATER

Injection Date: 16-NOV-2009 00:04
Lab Sample ID: ICVMC
Method File: \\DenSvr03\Public\chem\MSV\C.i\11150

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
0 Acetonitrile	50.0000	60.5563	21.1	25.0
86 tert-Butyl alcohol	250.0000	181.1557	27.5	25.0 <-ok to 55%
84 Isopropyl ether	50.0000	48.8650	2.3	25.0
0 Fluorobenzene	12.5000	12.5000	0.0	25.0
88 n-Butanol	200.0000	124.6378	37.7	25.0 <-ok to 55%
0 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
0 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0

Data File: \\DenSvr03\Public\chem\MSV\C.i\111609.B\C4410.D
Report Date: 11/16/2009

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
Lab File ID: C4410.D
Analysis Type: WATER

Injection Date: 16-NOV-2009 17:07
Lab Sample ID: ICVMB
Method File: \\DenSvr03\Public\chem\MSV\C.i\11160

COMPOUND	EXPECTED	MEASURED	MAX	
	CONC.	CONC.	%D	%D
3 Ethanol	200.0000	168.1695	15.9	25.0
0 Chloroprene	10.0000	10.7976	8.0	25.0
0 Propionitrile	100.0000	71.1946	28.8	25.0 <-ok to 55%
0 Methacrylonitrile	100.0000	83.5541	16.4	25.0
0 Isobutanol	200.0000	145.1461	27.4	25.0 <-ok to 35%
0 Fluorobenzene	12.5000	12.5000	0.0	25.0
0 1,4-Dioxane	200.0000	141.2390	29.4	25.0 <-ok to 55%
0 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
0 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: C.i
 Lab File ID: C4854.D
 Analysis Type: WATER

Injection Date: 25-NOV-2009 14:47
 Lab Sample ID: ICVSA
 Method File: \\DenSvr03\Public\chem\MSV\C.i\11250

COMPOUND	EXPECTED	MEASURED	%D	MAX
	CONC.	CONC.		%D
119 Dichlorotetrafluoroethane	10.0000	8.9978	10.0	25.0
110 Ethylene Oxide	1250.0000	1054.3306	15.7	25.0
87 Dichlorofluoromethane	10.0000	9.7088	2.9	25.0
121 1,2-dichloro-1,1,2-trifluoro	10.0000	9.9895	0.1	25.0
77 Ethyl Ether	10.0000	9.6390	3.6	25.0
122 2-propanol	200.0000	196.3204	1.8	25.0
120 2,2-dichloro-1,1,1-trifluoro	10.0000	10.1789	1.8	25.0
65 Trichlorotrifluoroethane	10.0000	10.2615	2.6	25.0
123 Methyl Acetate	50.0000	40.1445	19.7	25.0
67 Allyl Chloride	10.0000	10.8774	8.8	25.0
10 Carbon Disulfide	10.0000	9.3772	6.2	25.0
53 Methyl t-butyl ether	10.0000	10.0600	0.6	25.0
54 Hexane	10.0000	9.4910	5.1	25.0
24 Vinyl acetate	20.0000	17.7890	11.1	25.0
124 ETBE	50.0000	50.0580	0.1	25.0
78 Ethyl Acetate	20.0000	16.2160	18.9	25.0
56 Tetrahydrofuran	20.0000	17.5859	12.1	25.0
89 Dibromofluoromethane	13.5000	13.5696	0.0	25.0
115 Cyclohexane	10.0000	10.2643	2.6	25.0
303 1,2-Dichloroethane-d4	13.5000	13.2489	0.0	25.0
125 TAME	50.0000	50.0280	0.1	25.0
90 Fluorobenzene	12.5000	12.5000	0.0	25.0
116 2-Pentanone	40.0000	45.0025	12.5	25.0
73 Methyl Methacrylate	20.0000	16.8070	16.0	25.0
126 Methyl Cyclohexane	10.0000	10.2988	3.0	25.0
82 2-nitropropane	10.0000	8.4364	15.6	25.0
35 2-Chloroethyl vinyl ether	10.0000	8.5185	14.8	25.0
301 Toluene-d8	13.5000	13.8464	0.1	25.0
41 Ethyl methacrylate	20.0000	15.6078	22.0	25.0
127 Tetrahydrothiophene	10.0000	9.1994	8.0	25.0
39 Chlorobenzene-d5	12.5000	12.5000	0.0	25.0
117 cis-1,4-dichloro-2-butene	10.0000	13.4821	34.8	25.0
302 Bromofluorobenzene	13.5000	13.8727	0.0	25.0
60 t-1,4-Dichloro-2-butene	10.0000	10.2402	2.4	25.0
91 1,4-Dichlorobenzene-d4	12.5000	12.5000	0.0	25.0
118 1,2,3-Trimethylbenzene	10.0000	9.4334	5.7	25.0

Calibration History

Method : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
 Start Cal Date: 15-NOV-2009 15:55
 End Cal Date : 25-NOV-2009 12:36
 Last Cal Level: 7
 Last Cal Type : Continuing Calibration

Initial Calibration

Injection Date	Sublist	Calibration File
Cal Level: 1 , Cal Amount: 0.50000		
25-NOV-2009 10:45	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4844.D
15-NOV-2009 15:55	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4388.D
Cal Level: 2 , Cal Amount: 1.00000		
25-NOV-2009 11:03	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4845.D
15-NOV-2009 16:14	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4389.D
Cal Level: 3 , Cal Amount: 2.00000		
25-NOV-2009 11:22	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4846.D
15-NOV-2009 16:33	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4390.D
Cal Level: 4 , Cal Amount: 5.00000		
25-NOV-2009 11:40	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4847.D
15-NOV-2009 16:51	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4391.D
Cal Level: 5 , Cal Amount: 10.00000		
25-NOV-2009 11:59	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4848.D
15-NOV-2009 17:09	1-main	\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4392.D
Cal Level: 6 , Cal Amount: 30.00000		
25-NOV-2009 12:18	2-supp	\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4849.D
15-NOV-2009 17:28	1-main	

\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4393.D

Cal Level: 7 , Cal Amount: 60.00000

25-NOV-2009 12:36 |2-supp
\\DenSvr03\Public\chem\MSV\C.i\112509I.B\C4850.D
15-NOV-2009 17:46 |1-main
\\DenSvr03\Public\chem\MSV\C.i\111509I.B\C4394.D

Continuing Calibration

Ccal Level Mode: GLOBAL LEVEL 5

14-DEC-2009 09:29 |2-supp
\\DenSvr03\Public\chem\MSV\C.i\121409B.B\C5578.D
14-DEC-2009 09:11 |1-main
\\DenSvr03\Public\chem\MSV\C.i\121409B.B\C5577.D

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: C.i
 Lab File ID: C5577.D
 Analysis Type: WATER

Injection Date: 14-DEC-2009 09:11
 Lab Sample ID: MAIN010
 Method File: \\DenSvr03\Public\chem\MSV\C.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
83 Xylene (total)	30.0000	26.7399	10.9	35.0
0 1,2-Dichloroethene (total)	20.0000	18.6640	6.7	35.0
64 dichlorodifluoromethane	10.0000	11.4106	14.1	50.0
1 Chloromethane	10.0000	11.8396	18.4	35.0
4 Vinyl Chloride	10.0000	11.1996	12.0	20.0
2 Bromomethane	10.0000	10.9027	9.0	35.0
5 Chloroethane	10.0000	10.7349	7.3	35.0
11 Trichlorofluoromethane	10.0000	11.0815	10.8	50.0
3 Ethanol	500.0000	379.9269	24.0	50.0
8 Acrolein	100.0000	73.3024	26.7	50.0
7 Acetone	40.0000	34.5150	13.7	50.0
12 1,1-Dichloroethene	10.0000	9.5132	4.9	20.0
21 Iodomethane	10.0000	8.4631	15.4	35.0
68 Acetonitrile	100.0000	69.5315	30.5	50.0
86 tert-Butyl alcohol	200.0000	114.0411	43.0	50.0
6 Methylene Chloride	10.0000	8.1969	18.0	35.0
9 Acrylonitrile	100.0000	72.7022	27.3	50.0
0 trans-1,2-Dichloroethene	10.0000	9.2294	7.7	35.0
84 Isopropyl ether	50.0000	44.4746	11.1	35.0
15 1,1-Dichloroethane	10.0000	9.6213	3.8	35.0
69 Chloroprene	10.0000	9.4529	5.5	35.0
20 2-Butanone	40.0000	28.4955	28.8	50.0
0 cis-1,2-Dichloroethene	10.0000	9.4346	5.7	35.0
70 Propionitrile	100.0000	62.5474	37.5	50.0
93 2,2-Dichloropropane	10.0000	9.3757	6.2	35.0
72 Methacrylonitrile	100.0000	78.0117	22.0	50.0
13 Bromochloromethane	10.0000	9.2377	7.6	35.0
17 Chloroform	10.0000	9.5191	4.8	20.0
71 Isobutanol	200.0000	120.6590	39.7	50.0
22 1,1,1-Trichloroethane	10.0000	9.4920	5.1	35.0
94 1,1-Dichloropropene	10.0000	9.3064	6.9	35.0
23 Carbon Tetrachloride	10.0000	10.0083	0.1	35.0
16 1,2-Dichloroethane	10.0000	8.8644	11.4	35.0
30 Benzene	10.0000	9.4089	5.9	35.0
88 n-Butanol	200.0000	106.2638	46.9	50.0
29 Trichloroethene	10.0000	9.3935	6.1	35.0
26 1,2-Dichloropropane	10.0000	9.0613	9.4	20.0
57 1,4-Dioxane	500.0000	277.2242	44.6	50.0
34 Dibromomethane	10.0000	8.7171	12.8	35.0

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: C.i
 Lab File ID: C5577.D
 Analysis Type: WATER

Injection Date: 14-DEC-2009 09:11
 Lab Sample ID: MAIN010
 Method File: \\DenSvr03\Public\chem\MSV\C.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
25 Bromodichloromethane	10.0000	9.3240	6.8	35.0
28 cis-1,3-Dichloropropene	10.0000	8.8139	11.9	35.0
38 4-Methyl-2-pentanone	40.0000	36.5616	8.6	50.0
45 Toluene	10.0000	9.4145	5.9	20.0
31 trans-1,3-Dichloropropene	10.0000	8.4592	15.4	35.0
32 1,1,2-Trichloroethane	10.0000	8.6435	13.6	35.0
43 2-Hexanone	40.0000	35.6097	11.0	50.0
109 1,3-Dichloropropane	10.0000	8.6071	13.9	35.0
42 Tetrachloroethene	10.0000	9.7875	2.1	35.0
36 Dibromochloromethane	10.0000	9.3533	6.5	35.0
58 1,2-Dibromoethane	10.0000	8.5848	14.2	35.0
92 1-Chlorohexane	10.0000	8.5415	14.6	35.0
46 Chlorobenzene	10.0000	8.8952	11.0	35.0
47 Ethylbenzene	10.0000	8.8336	11.7	20.0
74 1,1,1,2-Tetrachloroethane	10.0000	9.4902	5.1	35.0
o m and p-Xylene	20.0000	17.9498	10.3	35.0
o-Xylene	10.0000	8.7901	12.1	35.0
49 Styrene	10.0000	8.5637	14.4	35.0
37 Bromoform	10.0000	9.0019	10.0	35.0
79 isopropyl benzene	10.0000	8.7539	12.5	35.0
76 Cyclohexanone	400.0000	304.1701	24.0	50.0
40 1,1,2,2-Tetrachloroethane	10.0000	7.9738	20.3	35.0
50 1,2,3-Trichloropropane	10.0000	7.8454	21.5	35.0
95 Bromobenzene	10.0000	8.8380	11.6	35.0
96 n-Propylbenzene	10.0000	8.6793	13.2	35.0
98 1,3,5-Trimethylbenzene	10.0000	8.5195	14.8	35.0
97 2-Chlorotoluene	10.0000	8.8137	11.9	35.0
99 4-Chlorotoluene	10.0000	8.5717	14.3	35.0
100 tert-Butylbenzene	10.0000	8.5649	14.4	35.0
101 1,2,4-Trimethylbenzene	10.0000	8.5670	14.3	35.0
102 sec-Butylbenzene	10.0000	8.5277	14.7	35.0
103 4-Isopropyltoluene	10.0000	8.5659	14.3	35.0
61 m-Dichlorobenzene	10.0000	8.4543	15.5	35.0
62 p-dichlorobenzene	10.0000	8.6029	14.0	35.0
104 n-Butylbenzene	10.0000	8.2907	17.1	35.0
63 o-Dichlorobenzene	10.0000	8.2723	17.3	35.0
75 1,2-Dibromo-3-chloropropane	10.0000	7.4369	25.6	50.0
105 1,2,4-Trichlorobenzene	10.0000	8.2137	17.9	35.0
106 Hexachlorobutadiene	10.0000	8.9877	10.1	35.0

CONTINUING CALIBRATION COMPOUNDS
PERCENT DRIFT REPORT

Instrument ID: C.i
Lab File ID: C5577.D
Analysis Type: WATER

Injection Date: 14-DEC-2009 09:11
Lab Sample ID: MAIN010
Method File: \\DenSvr03\Public\chem\MSV\C.i\1

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
107 Naphthalene	10.0000	7.4626	25.4	35.0
108 1,2,3-Trichlorobenzene	10.0000	8.1480	18.5	35.0

Average %D = 14.8

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i Injection Date: 14-DEC-2009 09:11
 Lab File ID: C5577.D Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 15:55 12:36
 Lab Sample ID: MAIN010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m

COMPOUND	RF		CCAL		MIN		MAX		CURVE TYPE
	RRF / AMOUNT	RF10	RRF10	RRF	%D / %DRIFT	%D / %DRIFT			
M 3 1,2-Dichloroethene (total)	0.26813	0.25020	0.25020	0.010	-6.68836	35.00000	Averaged		
M 4 Xylene (total)	2.03975	1.90363	1.90363	0.010	-6.67356	35.00000	Averaged		
5 dichlorodifluoromethane	0.24910	0.28424	0.28424	0.010	14.10551	50.00000	Averaged		
7 Chloromethane	0.22059	0.26117	0.26117	0.100	18.39565	35.00000	Averaged		
8 Vinyl Chloride	0.24961	0.27956	0.27956	0.020	11.99616	20.00000	Averaged		
10 Bromomethane	0.15874	0.17307	0.17307	0.010	9.02742	35.00000	Averaged		
11 Chloroethane	0.18350	0.19698	0.19698	0.010	7.34908	35.00000	Averaged		
12 Trichlorofluoromethane	0.36052	0.39951	0.39951	0.010	10.81501	50.00000	Averaged		
13 Ethanol	500	380	0.00012	0.000	-24.01462	50.00000	Linear		
18 Acrolein	0.01161	0.00851	0.00851	0.001	-26.69755	50.00000	Averaged		
20 Acetone	40.00000	34.51505	0.01215	0.001	-13.71238	50.00000	Linear		
22 1,1-Dichloroethene	0.23296	0.22162	0.22162	0.020	-4.86806	20.00000	Averaged		
23 Iodomethane	0.34453	0.29158	0.29158	0.010	-15.36920	35.00000	Averaged		
25 Acetonitrile	100	69.53155	0.00285	0.000	-30.46845	50.00000	Linear		
28 tert-Butyl alcohol	200	114	0.00144	0.001	-42.97946	50.00000	Linear		
29 Methylene Chloride	10.00000	8.19692	0.21114	0.010	-18.03084	35.00000	Linear		
30 Acrylonitrile	0.02230	0.01621	0.01621	0.001	-27.29781	50.00000	Averaged		
32 trans-1,2-Dichloroethene	0.27033	0.24949	0.24949	0.010	-7.70638	35.00000	Averaged		
35 Isopropyl ether	0.16492	0.14669	0.14669	0.010	-11.05084	35.00000	Averaged		
36 1,1-Dichloroethane	0.45284	0.43570	0.43570	0.100	-3.78666	35.00000	Averaged		
37 Chloroprene	0.35175	0.33251	0.33251	0.010	-5.47093	35.00000	Averaged		
42 2-Butanone	0.02412	0.01718	0.01718	0.010	-28.76128	50.00000	Averaged		
43 cis-1,2-Dichloroethene	0.26593	0.25090	0.25090	0.010	-5.65352	35.00000	Averaged		
44 Propionitrile	0.00688	0.00430	0.00430	0.001	-37.45257	50.00000	Averaged		
46 2,2-Dichloropropane	0.25038	0.23475	0.23475	0.010	-6.24296	35.00000	Averaged		
47 Methacrylonitrile	0.04270	0.03331	0.03331	0.010	-21.98829	50.00000	Averaged		
49 Bromochloromethane	0.08475	0.07829	0.07829	0.010	-7.62259	35.00000	Averaged		
50 Chloroform	0.40244	0.38308	0.38308	0.020	-4.80932	20.00000	Averaged		
54 Isobutanol	0.00107	0.00065	0.00065	0.000	-39.67050	50.00000	Averaged		
55 1,1,1-Trichloroethane	0.34423	0.32674	0.32674	0.010	-5.07981	35.00000	Averaged		
59 1,1-Dichloropropene	0.37688	0.35074	0.35074	0.010	-6.93584	35.00000	Averaged		
60 Carbon Tetrachloride	0.30177	0.30202	0.30202	0.010	0.08278	35.00000	Averaged		
62 1,2-Dichloroethane	0.18962	0.16809	0.16809	0.010	-11.35577	35.00000	Averaged		
64 Benzene	1.04828	0.98631	0.98631	0.010	-5.91144	35.00000	Averaged		
67 n-Butanol	200	106	0.00044	0.000	-46.86809	50.00000	Linear		
68 Trichloroethene	0.27335	0.25677	0.25677	0.010	-6.06508	35.00000	Averaged		
72 1,2-Dichloropropane	0.22371	0.20271	0.20271	0.020	-9.38683	20.00000	Averaged		
73 1,4-Dioxane	0.00030	0.00017	0.00017	0.000	-44.55515	50.00000	Averaged		
74 Dibromomethane	0.07584	0.06611	0.06611	0.010	-12.82870	35.00000	Averaged		
75 Bromodichloromethane	0.23257	0.21685	0.21685	0.010	-6.76023	35.00000	Averaged		
78 cis-1,3-Dichloropropene	1.27132	1.12053	1.12053	0.010	-11.86073	35.00000	Averaged		
79 4-Methyl-2-pentanone	0.22942	0.20970	0.20970	0.010	-8.59601	50.00000	Averaged		

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i Injection Date: 14-DEC-2009 09:11
 Lab File ID: C5577.D Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 15:55 12:36
 Lab Sample ID: MAIN010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
82 Toluene	5.14284	4.84175	4.84175	0.020	-5.85469	20.00000	Averaged
84 trans-1,3-Dichloropropene	0.94525	0.79960	0.79960	0.010	-15.40847	35.00000	Averaged
85 1,1,2-Trichloroethane	0.50534	0.43679	0.43679	0.010	-13.56484	35.00000	Averaged
86 2-Hexanone	0.14374	0.12796	0.12796	0.010	-10.97580	50.00000	Averaged
87 1,3-Dichloropropane	0.95598	0.82282	0.82282	0.010	-13.92867	35.00000	Averaged
88 Tetrachloroethene	1.08588	1.06280	1.06280	0.010	-2.12519	35.00000	Averaged
89 Dibromochloromethane	0.54670	0.51134	0.51134	0.010	-6.46654	35.00000	Averaged
91 1,2-Dibromoethane	0.45513	0.39072	0.39072	0.010	-14.15156	35.00000	Averaged
92 1-Chlorohexane	1.79063	1.52947	1.52947	0.010	-14.58457	35.00000	Averaged
94 Chlorobenzene	3.06737	2.72850	2.72850	0.300	-11.04782	35.00000	Averaged
95 Ethylbenzene	1.83600	1.62185	1.62185	0.020	-11.66362	20.00000	Averaged
96 1,1,1,2-Tetrachloroethane	0.83977	0.79696	0.79696	0.010	-5.09754	35.00000	Averaged
97 m and p-Xylene	2.20465	1.97865	1.97865	0.010	-10.25105	35.00000	Averaged
98 o-Xylene	1.99494	1.75358	1.75358	0.010	-12.09881	35.00000	Averaged
99 Styrene	2.90498	2.48772	2.48772	0.010	-14.36344	35.00000	Averaged
100 Bromoform	0.23525	0.21177	0.21177	0.101	-9.98081	35.00000	Averaged
101 isopropyl benzene	5.19786	4.55016	4.55016	0.010	-12.46090	35.00000	Averaged
103 Cyclohexanone	400	304	0.00352	0.001	-23.95747	50.00000	Linear
105 1,1,2,2-Tetrachloroethane	0.45516	0.36294	0.36294	0.300	-20.26200	35.00000	Averaged
107 1,2,3-Trichloropropane	0.09477	0.07435	0.07435	0.010	-21.54617	35.00000	Averaged
108 n-Propylbenzene	1.16543	1.01151	1.01151	0.010	-13.20738	35.00000	Averaged
109 Bromobenzene	0.81385	0.71928	0.71928	0.010	-11.61989	35.00000	Averaged
110 1,3,5-Trimethylbenzene	3.25055	2.76930	2.76930	0.010	-14.80527	35.00000	Averaged
111 2-Chlorotoluene	0.96083	0.84685	0.84685	0.010	-11.86259	35.00000	Averaged
112 4-Chlorotoluene	0.92501	0.79289	0.79289	0.010	-14.28309	35.00000	Averaged
113 tert-Butylbenzene	3.31797	2.84180	2.84180	0.010	-14.35112	35.00000	Averaged
114 1,2,4-Trimethylbenzene	3.13259	2.68369	2.68369	0.010	-14.33000	35.00000	Averaged
115 sec-Butylbenzene	0.93720	0.79921	0.79921	0.010	-14.72331	35.00000	Averaged
116 4-Isopropyltoluene	3.58910	3.07440	3.07440	0.010	-14.34080	35.00000	Averaged
117 m-Dichlorobenzene	1.65856	1.40219	1.40219	0.010	-15.45748	35.00000	Averaged
120 p-dichlorobenzene	1.57473	1.35473	1.35473	0.010	-13.97059	35.00000	Averaged
121 n-Butylbenzene	3.45383	2.86348	2.86348	0.010	-17.09271	35.00000	Averaged
122 o-Dichlorobenzene	1.28662	1.06432	1.06432	0.010	-17.27750	35.00000	Averaged
124 1,2-Dibromo-3-chloropropane	10.00000	7.43691	0.03114	0.010	-25.63089	50.00000	Linear
126 1,2,4-Trichlorobenzene	0.79878	0.65609	0.65609	0.010	-17.86330	35.00000	Averaged
127 Hexachlorobutadiene	0.68462	0.61531	0.61531	0.010	-10.12262	35.00000	Averaged
128 Naphthalene	0.85679	0.63939	0.63939	0.010	-25.37373	35.00000	Averaged
129 1,2,3-Trichlorobenzene	0.59496	0.48478	0.48478	0.010	-18.51974	35.00000	Averaged

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: C.i
 Lab File ID: C5578.D
 Analysis Type: WATER

Injection Date: 14-DEC-2009 09:29
 Lab Sample ID: SUPP010
 Method File: \\DenSvr03\Public\chem\MSV\C.i\12140

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
119 Dichlorotetrafluoroethane	10.0000	8.7102	12.9	50.0
110 Ethylene Oxide	1250.0000	1027.5861	17.8	50.0
87 Dichlorofluoromethane	10.0000	9.9288	0.7	50.0
121 1,2-dichloro-1,1,2-trifluoroe	10.0000	9.8464	1.5	50.0
122 2-propanol	200.0000	174.3634	12.8	50.0
77 Ethyl Ether	10.0000	8.6815	13.2	35.0
120 2,2-dichloro-1,1,1-trifluoroe	10.0000	10.0529	0.5	50.0
65 Trichlorotrifluoroethane	10.0000	9.6876	3.1	50.0
123 Methyl Acetate	50.0000	31.5169	37.0	50.0
67 Allyl Chloride	10.0000	9.5601	4.4	35.0
10 Carbon Disulfide	10.0000	9.8981	1.0	50.0
53 Methyl t-butyl ether	10.0000	8.0605	19.4	35.0
54 Hexane	10.0000	10.8785	8.8	35.0
24 Vinyl acetate	20.0000	15.0583	24.7	50.0
124 ETBE	50.0000	45.0713	9.9	35.0
78 Ethyl Acetate	20.0000	12.5904	37.0	50.0
56 Tetrahydrofuran	20.0000	11.8734	40.6	50.0
89 Dibromofluoromethane	13.5000	12.7746	5.4	35.0
115 Cyclohexane	10.0000	10.5183	5.2	35.0
303 1,2-Dichloroethane-d4	13.5000	11.4060	15.5	35.0
125 TAME	50.0000	42.3204	15.4	35.0
116 2-Pentanone	40.0000	23.0828	42.3	50.0
73 Methyl Methacrylate	20.0000	13.2852	33.6	35.0
126 Methyl Cyclohexane	10.0000	9.9496	0.5	35.0
35 2-Chloroethyl vinyl ether	10.0000	5.7563	42.4	50.0
82 2-nitropropane	10.0000	6.1844	38.2	50.0
301 Toluene-d8	13.5000	14.2026	5.2	35.0
41 Ethyl methacrylate	20.0000	13.7752	31.1	35.0
127 Tetrahydrothiophene	10.0000	6.1789	38.2	50.0
117 cis-1,4-dichloro-2-butene	10.0000	7.3648	26.4	50.0
302 Bromofluorobenzene	13.5000	13.8605	2.7	35.0
60 t-1,4-Dichloro-2-butene	10.0000	6.8672	31.3	50.0
118 1,2,3-Trimethylbenzene	10.0000	9.1991	8.0	35.0

Average %D = 20.6

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CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i Injection Date: 14-DEC-2009 09:29
 Lab File ID: C5578.D Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
 Analysis Type: WATER Init. Cal. Times: 15:55 12:36
 Lab Sample ID: SUPP010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
52 Dibromofluoromethane	0.19576	0.25008	0.25008	0.010	-5.37333	35.00000	Averaged
61 1,2-Dichloroethane-d4	0.15292	0.17442	0.17442	0.010	-15.51111	35.00000	Averaged
81 Toluene-d8	4.14975	5.89373	5.89373	0.010	5.20444	35.00000	Averaged
104 Bromofluorobenzene	0.88832	1.23125	1.23125	0.010	2.67037	35.00000	Averaged
6 Dichlorotetrafluoroethane	0.23528	0.20494	0.20494	0.010	-12.89769	50.00000	Averaged
9 Ethylene Oxide	0.00221	0.00182	0.00182	0.001	-17.79311	50.00000	Averaged
14 Dichlorofluoromethane	0.49621	0.49267	0.49267	0.010	-0.71228	50.00000	Averaged
15 1,2-dichloro-1,1,2-trifluor	0.24049	0.23680	0.23680	0.010	-1.53633	50.00000	Averaged
16 Ethyl Ether	0.10545	0.09155	0.09155	0.010	-13.18491	35.00000	Averaged
17 2,2-dichloro-1,1,1-trifluor	0.38296	0.38499	0.38499	0.010	0.52919	50.00000	Averaged
19 Trichlorotrifluoroethane	0.20343	0.19708	0.19708	0.010	-3.12413	50.00000	Averaged
21 2-propanol	0.00392	0.00342	0.00342	0.001	-12.81830	50.00000	Averaged
24 Methyl Acetate	50.00000	31.51690	0.02902	0.010	-36.96621	50.00000	Wt Linear
26 Allyl Chloride	0.32500	0.31070	0.31070	0.010	-4.39883	35.00000	Averaged
27 Carbon Disulfide	1.00352	0.99329	0.99329	0.010	-1.01948	50.00000	Averaged
31 Methyl t-butyl ether	0.26973	0.21741	0.21741	0.010	-19.39506	35.00000	Averaged
33 Hexane	2.11389	2.29959	2.29959	0.010	8.78478	35.00000	Averaged
34 Vinyl acetate	20.00000	15.05833	0.12167	0.010	-24.70834	50.00000	Wt Linear
39 ETBE	0.40030	0.36084	0.36084	0.010	-9.85735	35.00000	Averaged
41 Ethyl Acetate	20.00000	12.59045	0.03635	0.010	-37.04776	50.00000	Wt Linear
51 Tetrahydrofuran	20.00000	11.87343	0.00801	0.003	-40.63283	50.00000	Linear
58 Cyclohexane	0.46107	0.48497	0.48497	0.010	5.18343	35.00000	Averaged
63 TAME	0.29099	0.24629	0.24629	0.010	-15.35915	35.00000	Averaged
69 2-Pentanone	40.00000	23.08275	0.02199	0.010	-42.29312	50.00000	Wt Linear
71 Methyl Cyclohexane	0.39615	0.39415	0.39415	0.010	-0.50360	35.00000	Averaged
70 Methyl Methacrylate	20.00000	13.28521	0.01247	0.004	-33.57395	35.00000	Wt Linear
77 2-nitropropane	10.00000	6.18437	0.02717	0.010	-38.15634	50.00000	Wt Linear
76 2-Chloroethyl vinyl ether	10.00000	5.75628	0.06248	0.001	-42.43725	50.00000	Linear
83 Ethyl methacrylate	20.00000	13.77517	0.34457	0.010	-31.12417	35.00000	Wt Linear
90 Tetrahydrothiophene	10.00000	6.17893	0.14645	0.010	-38.21070	50.00000	Wt Linear
102 cis-1,4-dichloro-2-butene	10.00000	7.36480	0.03738	0.010	-26.35197	50.00000	Wt Linear
106 t-1,4-Dichloro-2-butene	10.00000	6.86721	0.04557	0.001	-31.32793	50.00000	Wt Linear
119 1,2,3-Trimethylbenzene	2.61114	2.40201	2.40201	0.010	-8.00925	35.00000	Averaged

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: Case No.: 9349331 SAS No.: 8260B SDG No.: D9L050472

Lab File ID (Standard): C4392 Date Analyzed: 11/15/09

Instrument ID: C Time Analyzed: 1709

GC Column: DB624 ID: 0.53 (mm) Heated Purge: (Y/N) N

	IS1 (CBZ) AREA #	RT #	IS2 (DCB) AREA #	RT #	IS3 AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	434667	9.97	559309	11.84	1997936	7.58
UPPER LIMIT	869334	10.47	1118618	12.34	3995872	8.08
LOWER LIMIT	217334	9.47	279655	11.34	998968	7.08
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICVMA	449634	9.97	584471	11.83	2078640	7.58
02 ICVMC	411820	9.97	525235	11.83	1956166	7.58
03						
04						
05						
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20						
21						
22						

IS1 (CBZ) = Chlorobenzene-d5
 IS2 (DCB) = 1,4-Dichlorobenzene-d4
 IS3 = Fluorobenzene

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: Case No.: 9349331 SAS No.: 8260B SDG No.: D9L050472

Lab File ID (Standard): C4392

Date Analyzed: 11/15/09

Instrument ID: C

Time Analyzed: 1709

GC Column: DB624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 (CBZ) AREA #	RT #	IS2 (DCB) AREA #	RT #	IS3 AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	434667	9.97	559309	11.84	1997936	7.58
UPPER LIMIT	869334	10.47	1118618	12.34	3995872	8.08
LOWER LIMIT	217334	9.47	279655	11.34	998968	7.08
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICVMB	427951	9.97	538773	11.84	1997279	7.57
02						
03						
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18						
19						
20						
21						
22						

IS1 (CBZ) = Chlorobenzene-d5
 IS2 (DCB) = 1,4-Dichlorobenzene-d4
 IS3 = Fluorobenzene

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: Case No.: 9349331 SAS No.: 8260B SDG No.: D9L050472

Lab File ID (Standard): C4848

Date Analyzed: 11/25/09

Instrument ID: C

Time Analyzed: 1159

GC Column: DB624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 (CBZ) AREA #	RT #	IS2 AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	349797	9.97	1694824	7.58	448730	11.83
UPPER LIMIT	699594	10.47	3389648	8.08	897460	12.33
LOWER LIMIT	174899	9.47	847412	7.08	224365	11.33
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICVSA	349678	9.97	1654438	7.57	448295	11.83
02						
03						
04						
05						
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20						
21						
22						

IS1 (CBZ) = Chlorobenzene-d5
 IS2 = Fluorobenzene
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA

Contract:

Lab Code: Case No.: 9349331 SAS No.: 8260B SDG No.: D9L050472

Lab File ID (Standard): C5578

Date Analyzed: 12/14/09

Instrument ID: C

Time Analyzed: 0929

GC Column: DB624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 (CBZ) AREA #	RT #	IS2 AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	387242	9.97	1999330	7.57	498079	11.82
UPPER LIMIT	774484	10.47	3998660	8.07	996158	12.32
LOWER LIMIT	193621	9.47	999665	7.07	249040	11.32
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 LCS	401424	9.97	2028381	7.57	521952	11.83
02 LCSD	423757	9.97	2107010	7.58	570537	11.83
03 BLANK	383998	9.97	1892255	7.57	482037	11.82
04 M001	379264	9.97	1877011	7.57	476427	11.83
05 M003	356552	9.97	1803083	7.58	460402	11.83
06 0568	360968	9.97	1822159	7.58	462766	11.83
07 0568-1	370102	9.97	1932700	7.58	463790	11.83
08 0568-2	360810	9.97	1801742	7.58	460502	11.83
09 0568	379516	9.97	1921957	7.58	501524	11.83
10 0568	409979	9.97	2029653	7.58	550336	11.83
11 0568-3	377568	9.97	1833233	7.58	498902	11.83
12 0569	364976	9.97	1796699	7.57	471602	11.83
13 0593	379869	9.97	1913355	7.58	471650	11.83
14 0594	395497	9.97	1991086	7.58	517200	11.83
15 0594	395860	9.97	2004887	7.58	500670	11.83
16 HNZ103	377817	9.97	1900474	7.58	469554	11.83
17 2849	417582	9.97	2019954	7.58	550588	11.83
18						
19						
20						
21						
22						

IS1 (CBZ) = Chlorobenzene-d5
 IS2 = Fluorobenzene
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA DENVER

Contract:

Lab Code:

Case No.: 9350021 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: Z7165

BFB Injection Date: 12/07/09

Instrument ID: Z

BFB Injection Time: 0711

GC Column: DB-624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	17.8
75	30.0 - 60.0% of mass 95	44.7
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.4
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	67.6
175	5.0 - 9.0% of mass 174	4.9 (7.2)1
176	95.0 - 101.0% of mass 174	65.7 (97.2)1
177	5.0 - 9.0% of mass 176	4.9 (7.5)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	VSTD0.3	VSTD0.3	Z7166	12/07/09	0718
02	VSTD001	VSTD001	Z7167	12/07/09	0739
03	VSTD002	VSTD002	Z7168	12/07/09	0800
04	VSTD005	VSTD005	Z7169	12/07/09	0821
05	VSTD010	VSTD010	Z7170	12/07/09	0843
06	VSTD030	VSTD030	Z7171	12/07/09	0904
07	VSTD060	VSTD060	Z7172	12/07/09	0926
08	ICV010	ICV010/LCS	Z7174	12/07/09	1009
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22					

5A
VOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TESTAMERICA DENVER

Contract:

Lab Code:

Case No.: 9350021 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID: Z7308

BFB Injection Date: 12/15/09

Instrument ID: Z

BFB Injection Time: 0547

GC Column: DB-624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	15.0 - 40.0% of mass 95	19.6
75	30.0 - 60.0% of mass 95	45.0
95	Base Peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.3
173	Less than 2.0% of mass 174	0.0 (0.0)1
174	Greater than 50.0% of mass 95	69.5
175	5.0 - 9.0% of mass 174	5.1 (7.3)1
176	95.0 - 101.0% of mass 174	66.7 (96.0)1
177	5.0 - 9.0% of mass 176	4.7 (7.0)2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

	EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
01	VSTD010	VSTD010	Z7309	12/15/09	0554
02	LCS	LCS	Z7310	12/15/09	0627
03	VBLK	VBLK	Z7312	12/15/09	0710
04	0567-3	LQTM21AA	Z7313	12/15/09	0731
05	MS	LQTM21	Z7314	12/15/09	0753
06	MSD	LQTM21	Z7315	12/15/09	0814
07	M068	LQTMV2AA	Z7316	12/15/09	0835
08	M069	LQTMW2AA	Z7317	12/15/09	0902
09	2847	LQTMX2AA	Z7318	12/15/09	0923
10	0566-2	LQLF51AC	Z7319	12/15/09	0945
11	0567-1	LQTM01AA	Z7320	12/15/09	1006
12					
13					
14					
15					
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17					
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19					
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22					

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Calibration File Names:

- Level 1: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7166.D
- Level 2: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7167.D
- Level 3: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7168.D
- Level 4: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7169.D
- Level 5: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7170.D
- Level 6: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7171.D
- Level 7: \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7172.D

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
M 1 1,2-Dichloroethene (total)	0.37320 0.31004	0.34361	0.32334	0.32242	0.33482	0.31190	AVRG		0.33133		6.62429
M 2 Xylene (total)	1.85179 2.13783	2.16821	1.94273	1.98702	2.12248	2.02332	AVRG		2.03334		5.69547
3 Chlorotrifluoroethene	++++ 1536672	++++	29666	102819	238748	729521	WLINR	0.07007	0.17342		0.99669
4 dichlorodifluoromethane	++++ 0.38213	0.33431	0.30275	0.41190	0.43107	0.38060	AVRG		0.37379		12.80483

1/2

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Quant Method : ISTD
 Target Version : 4.14
 Integrator : HP RTE
 Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
5 Chloromethane	0.27419 0.21121	0.24571	0.20981	0.23846	0.26203	0.22576	AVRG		0.23817		10.29833
6 Vinyl Chloride	++++ 0.20589	0.20511	0.19323	0.21220	0.22239	0.20193	AVRG		0.20679		4.75682
7 2-chloro-1,1,1,-trifluoroetha	++++ 0.36580	0.41319	0.38441	0.38806	0.42585	0.39104	AVRG		0.39472		5.44597
8 Bromomethane	0.23233 0.20718	0.22760	0.21563	0.23661	0.25593	0.23562	AVRG		0.23013		6.83826
9 Chloroethane	++++ 0.12298	0.14670	0.13575	0.14164	0.15974	0.14667	AVRG		0.14225		8.66160
10 Trichlorofluoromethane	++++ 4060150	93111	169470	375248	772247	2182479	WLINR	-0.05288	0.48914		0.99268
11 Acrolein	++++ 0.00878	++++	0.00934	0.00963	0.01050	0.00950	AVRG		0.00955		6.50866

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 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	
	60.0000									
	Level 7									
12 Acetone	++++ 516829	16178	23521	54474	104811	287615	WLINR	-0.52393	0.01458	0.99082
13 1,1-Dichloroethene	0.33179 0.26953	0.31917	0.29771	0.30090	0.30650	0.28168	AVRG		0.30104	7.02377
14 Trichlorotrifluoroethane	++++ 0.35858	0.39943	0.38130	0.37735	0.41150	0.38117	AVRG		0.38489	4.78420
15 Iodomethane	++++ 0.62218	0.66881	0.63518	0.66391	0.68866	0.65102	AVRG		0.65496	3.66965
16 Carbon Disulfide	++++ 0.65525	0.70692	0.67840	0.68677	0.72504	0.69632	AVRG		0.69145	3.47922
17 Methylene Chloride	++++ 0.22815	++++	0.33447	0.27790	0.27362	0.24614	AVRG		0.27205	14.85261
18 Acrylonitrile	++++ 0.01680	0.01900	0.01804	0.02031	0.02022	0.01816	AVRG		0.01876	7.26877

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 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R^2
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
19 trans-1,2-Dichloroethene	0.39468 0.31282	0.35713	0.33591	0.32587	0.34743	0.31903	AVRG		0.34184		8.19567
20 Methyl t-butyl ether	0.39990 0.32421	0.40457	0.37391	0.38114	0.39027	0.35221	AVRG		0.37517		7.59026
21 1,1-Dichloroethane	0.61452 0.50487	0.58464	0.50662	0.54114	0.55728	0.53178	AVRG		0.54869		7.34036
22 Vinyl Acetate	++++ 0.25903	++++	0.26420	0.28222	0.28969	0.28307	AVRG		0.27564		4.80795
23 cis-1,2-Dichloroethene	0.35172 0.30725	0.33009	0.31077	0.31896	0.32222	0.30478	AVRG		0.32083		5.07260
24 2-Butanone	++++ 0.02917	++++	0.03054	0.02843	0.03272	0.02781	AVRG		0.02974		6.57020
25 2,2-Dichloropropane	++++ 0.40971	0.47722	0.45559	0.43912	0.44772	0.41239	AVRG		0.44029		5.89466

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Compound	0.3000000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
26 Bromochloromethane	0.13418 0.12746	0.13961	0.12903	0.13573	0.14137	0.12731	AVRG		0.13353		4.31848
27 Chloroform	0.62110 0.55877	0.60922	0.56226	0.57558	0.59226	0.55165	AVRG		0.58155		4.58474
29 1,1,1-Trichloroethane	0.56109 0.51824	0.58062	0.53301	0.53622	0.55499	0.50961	AVRG		0.54197		4.61463
30 1,1-Dichloropropene	0.46969 0.45012	0.48249	0.45176	0.43980	0.46844	0.43812	AVRG		0.45720		3.64724
31 Carbon Tetrachloride	0.45520 0.48055	0.49341	0.46563	0.45580	0.49179	0.46033	AVRG		0.47182		3.50879
33 Benzene	1.08487 0.85661	0.90244	0.82868	0.83959	0.85468	0.83819	AVRG		0.88644		10.23478
34 1,2-Dichloroethane	0.19966 0.20302	0.21574	0.20394	0.21057	0.21397	0.20077	AVRG		0.20681		3.15431

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R^2
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
36 Trichloroethene	0.39935 0.40441	0.39235	0.37744	0.40094	0.41837	0.39613	AVRG		0.39843		3.11421
37 2-Pentanone	++++ 0.05424	++++	0.04208	0.05081	0.05262	0.05347	AVRG		0.05064		9.78673
38 1,2-Dichloropropane	0.28518 0.27138	0.28527	0.26376	0.27498	0.28319	0.26915	AVRG		0.27613		3.10371
39 Dibromomethane	0.15025 0.16464	0.16904	0.16142	0.17139	0.17930	0.16397	AVRG		0.16571		5.45139
40 Bromodichloromethane	0.48559 0.46586	0.49025	0.45949	0.47504	0.49237	0.45740	AVRG		0.47514		3.07442
41 2-Chloroethyl vinyl ether	++++ ++++	++++	++++	++++	++++	++++	AVRG		0.000e+000		0.000e+000
42 cis-1,3-Dichloropropene	0.34822 0.36938	0.35781	0.34915	0.36008	0.38383	0.36051	AVRG		0.36128		3.40160

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 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
43 4-Methyl-2-pentanone	++++ 0.08347	++++	0.07718	0.08746	0.08920	0.08291	AVRG		0.08404		5.55047
45 Toluene	1.08733 1.03321	1.04311	0.97285	0.97470	1.02456	1.00565	AVRG		1.02020		3.95017
46 trans-1,3-Dichloropropene	++++ 0.25784	0.24201	0.24315	0.25396	0.26131	0.25219	AVRG		0.25174		3.08906
47 1,1,2-Trichloroethane	++++ 0.15893	0.18399	0.16871	0.16912	0.17161	0.15841	AVRG		0.16846		5.59006
48 Tetrachloroethene	1.89326 1.77057	1.96387	1.80370	1.76437	1.85408	1.68779	AVRG		1.81966		5.04232
49 1,3-Dichloropropane	1.19927 1.29508	1.37055	1.32240	1.35634	1.40321	1.26224	AVRG		1.31559		5.30294
50 2-Hexanone	++++ 1910219	421	38972	114114	273656	899119	WLINR	0.36850	0.26588		0.99154

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
51 Dibromochloromethane	1.30802 1.48397	1.63763	1.53002	1.52135	1.51810	1.41845	AVRG		1.48822		6.90822
52 1,2-Dibromoethane	++++ 1.03246	1.08717	1.03264	1.06556	1.10714	0.99397	AVRG		1.05316		3.93276
54 Chlorobenzene	3.29884 3.24339	3.22484	3.00640	3.11895	3.28415	3.10184	AVRG		3.18263		3.41617
55 1-Chlorohexane	2.42150 2.38626	2.46727	2.16791	2.22035	2.39184	2.22011	AVRG		2.32503		5.10126
56 1,1,1,2-Tetrachloroethane	1.38536 1.53304	1.53784	1.44829	1.50388	1.58281	1.47027	AVRG		1.49450		4.39481
57 Ethylbenzene	1.44922 1.65813	1.65757	1.52638	1.56022	1.67708	1.56973	AVRG		1.58548		5.26512
58 m and p-Xylene	1.85379 2.22102	2.21041	2.03130	2.06438	2.20581	2.09729	AVRG		2.09772		6.29448

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
59 o-Xylene	1.84780 1.97145	2.08381	1.76559	1.83231	1.95584	1.87538	AVRG	1.90459			5.58305
60 Styrene	++++ 5877743	49793	115191	345691	811468	2725341	WLINR	0.03762	2.96055		0.99409
61 Bromoform	++++ 0.82159	0.82013	0.77452	0.80059	0.86390	0.79374	AVRG	0.81241			3.78145
62 isopropyl benzene	3.83169 3.54023	3.64137	3.42081	3.33168	3.47195	3.34111	AVRG	3.51126			5.08626
64 Bromobenzene	0.92011 0.92014	0.92957	0.88152	0.90325	0.93395	0.87657	AVRG	0.90930			2.51282
65 1,1,2,2-Tetrachloroethane	0.67430 0.51790	0.61983	0.54011	0.54380	0.55725	0.50587	AVRG	0.56558			10.65631
66 1,2,3-Trichloropropane	++++ 0.11329	0.11208	0.11086	0.11614	0.11978	0.10916	AVRG	0.11355			3.39589

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 Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	
	60.0000									
	Level 7									
67 t-1,4-Dichloro-2-butene	++++ 990911	4042	17724	51414	120504	442419	WLNLR	0.33534	0.05465	0.99338
68 n-Propylbenzene	0.77192 0.80225	0.82019	0.76202	0.76000	0.78777	0.75924	AVRG		0.78049	3.04455
69 2-Chlorotoluene	0.75639 0.71064	0.75428	0.65901	0.65719	0.69060	0.67324	AVRG		0.70019	5.99062
70 4-Chlorotoluene	++++ 0.79784	0.75247	0.65929	0.75550	0.78902	0.75521	AVRG		0.75155	6.54258
71 1,3,5-Trimethylbenzene	++++ 2.58414	2.59276	2.41917	2.40051	2.51340	2.43675	AVRG		2.49112	3.39778
72 tert-Butylbenzene	++++ 2.70355	2.85905	2.61875	2.58864	2.67154	2.55658	AVRG		2.66635	4.07043
73 1,2,4-Trimethylbenzene	2.27574 2.45019	2.39842	2.18839	2.26351	2.37091	2.31192	AVRG		2.32272	3.85782

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
74 sec-Butylbenzene	3.81638 3.98623	4.10249	3.82688	3.76087	3.91929	3.72199	AVRG		3.87630		3.46536
75 m-Dichlorobenzene	1.22298 1.43618	1.21501	1.21458	1.35428	1.35110	1.35403	AVRG		1.30688		6.78268
77 4-Isopropyltoluene	3.16119 2.84793	2.87869	2.66977	2.67493	2.80418	2.65864	AVRG		2.81362		6.32887
78 p-dichlorobenzene	1.69420 1.72284	1.82799	1.76476	1.71184	1.83345	1.66559	AVRG		1.74581		3.73954
79 o-Dichlorobenzene	1.21506 1.22609	1.17090	1.08503	1.20917	1.24146	1.18385	AVRG		1.19022		4.38830
80 n-Butylbenzene	2.97357 3.06806	2.95429	2.84340	2.85737	3.02699	2.86401	AVRG		2.94110		3.01640
81 1,2-Dibromo-3-chloropropane	++++ 0.09322	++++	0.07727	0.09160	0.09806	0.09044	AVRG		0.09012		8.59706

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Compound	0.300000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	b	Coefficients		%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6			m1	m2	
	60.0000										
	Level 7										
82 1,2,4-Trichlorobenzene	++++ 0.73802	0.74033	0.70342	0.74182	0.77128	0.68890	AVRG		0.73063		4.06399
83 Hexachlorobutadiene	0.98733 0.79509	0.95510	0.87826	0.85702	0.86742	0.74138	AVRG		0.86880		9.78893
84 Naphthalene	++++ 0.62681	0.43739	0.59308	0.59494	0.64112	0.57005	AVRG		0.57723		12.66215
85 1,2,3-Trichlorobenzene	++++ 0.51296	0.54318	0.51761	0.50959	0.55168	0.48533	AVRG		0.52006		4.63636
\$ 28 Dibromofluoromethane	++++ 0.42897	++++	0.43671	0.45693	0.46084	0.43085	AVRG		0.44286		3.38018
\$ 32 1,2-Dichloroethane-d4	++++ 0.18920	++++	0.19669	0.19570	0.19714	0.18745	AVRG		0.19324		2.35693
\$ 44 Toluene-d8	++++ 4.48586	++++	4.47213	4.59088	4.68633	4.41923	AVRG		4.53088		2.35935

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Compound	0.3000000	1.0000	2.0000	5.0000	10.0000	30.0000	Curve	Coefficients			%RSD or R ²
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		b	m1	m2	
	60.0000										
	Level 7										
\$ 63 Bromofluorobenzene	++++ 1.32913	++++	1.31969	1.33809	1.34435	1.29516	AVRG		1.32528		1.45201

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Curve	Formula	Units
Averaged	Amt = Rsp/ml	Response
Wt Linear	Amt = b + Rsp/ml	Response

INITIAL CALIBRATION VERIFICATION

Instrument ID: Z.i
 Lab File ID: Z7174.D
 Analysis Type: WATER

Injection Date: 07-DEC-2009 10:09
 Lab Sample ID: ICV010/LCS
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12070

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
400 1,2-Dichloroethene (total)	20.0000	19.5619	2.2	25.0
401 Xylene (total)	30.0000	32.9834	9.9	25.0
0 Chlorotrifluoroethene	10.0000	10.8583	8.6	25.0
205 dichlorodifluoromethane	10.0000	11.2219	12.2	25.0
180 Chloromethane	10.0000	10.8867	8.9	25.0
320 Vinyl Chloride	10.0000	10.1765	1.8	25.0
0 2-chloro-1,1,1,-trifluoroethane	10.0000	10.1718	1.7	25.0
155 Bromomethane	10.0000	10.8367	8.4	25.0
170 Chloroethane	10.0000	10.1677	1.7	25.0
315 Trichlorofluoromethane	10.0000	9.4261	5.7	25.0
126 Acrolein	100.0000	95.0289	5.0	25.0
125 Acetone	40.0000	37.6156	6.0	25.0
30 1,1-Dichloroethene	10.0000	8.7894	12.1	25.0
351 Trichlorotrifluoroethane	10.0000	9.9286	0.7	25.0
325 Iodomethane	10.0000	9.3617	6.4	25.0
330 Carbon Disulfide	10.0000	12.2084	22.1	25.0
230 Methylene Chloride	10.0000	9.0155	9.8	25.0
335 Acrylonitrile	100.0000	93.0547	6.9	25.0
235 Methyl t-butyl ether	20.0000	17.3452	13.3	25.0
305 trans-1,2-Dichloroethene	10.0000	9.3454	6.5	25.0
25 1,1-Dichloroethane	10.0000	9.3412	6.6	25.0
321 Vinyl Acetate	10.0000	9.7850	2.2	25.0
240 2-Butanone	40.0000	35.3446	11.6	25.0
185 cis-1,2-Dichloroethene	10.0000	10.2164	2.2	25.0
110 2,2-Dichloropropane	10.0000	10.3464	3.5	25.0
140 Bromochloromethane	10.0000	10.1337	1.3	25.0
175 Chloroform	10.0000	9.8778	1.2	25.0
450 Dibromofluoromethane	10.0000	9.4851	5.1	25.0
10 1,1,1-Trichloroethane	10.0000	10.0870	0.9	25.0
35 1,1-Dichloropropene	10.0000	9.9184	0.8	25.0
160 Carbon Tetrachloride	10.0000	10.2636	2.6	25.0
465 1,2-Dichloroethane-d4	10.0000	9.3483	6.5	25.0
60 1,2-Dichloroethane	10.0000	10.2374	2.4	25.0
130 Benzene	10.0000	9.5755	4.2	25.0
470 Fluorobenzene	10.0000	10.0000	0.0	25.0
285 Trichloroethene	10.0000	10.2766	2.8	25.0
75 1,2-Dichloropropane	10.0000	10.1240	1.2	25.0
125 2-Pentanone	20.0000	21.2757	6.4	25.0
200 Dibromomethane	10.0000	10.4037	4.0	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: Z.i
 Lab File ID: Z7174.D
 Analysis Type: WATER

Injection Date: 07-DEC-2009 10:09
 Lab Sample ID: ICV010/LCS
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12070

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
145 Bromodichloromethane	10.0000	10.3226	3.2	25.0
340 2-Chloroethyl vinyl ether	10.0000	0.0000	100.0	25.0
190 cis-1,3-Dichloropropene	10.0000	10.2213	2.2	25.0
245 4-Methyl-2-pentanone	40.0000	38.7770	3.1	25.0
455 Toluene-d8	10.0000	10.4287	4.3	25.0
300 Toluene	10.0000	10.1658	1.7	25.0
310 trans-1,3-Dichloropropene	10.0000	9.7539	2.5	25.0
20 1,1,2-Trichloroethane	10.0000	9.6812	3.2	25.0
95 1,3-Dichloropropane	10.0000	10.7600	7.6	25.0
295 Tetrachloroethene	10.0000	10.7376	7.4	25.0
321 2-Hexanone	40.0000	36.1435	9.6	25.0
195 Dibromochloromethane	10.0000	10.5531	5.5	25.0
80 1,2-Dibromoethane	10.0000	10.5366	5.4	25.0
475 Chlorobenzene-d5	10.0000	10.0000	0.0	25.0
165 Chlorobenzene	10.0000	10.9865	9.9	25.0
105 1-Chlorohexane	10.0000	11.1480	11.5	25.0
5 1,1,1,2-Tetrachloroethane	10.0000	11.0505	10.5	25.0
210 Ethylbenzene	10.0000	11.2778	12.8	25.0
225 m and p-Xylene	20.0000	22.3132	11.6	25.0
265 o-Xylene	10.0000	10.6702	6.7	25.0
280 Styrene	10.0000	10.6213	6.2	25.0
150 Bromoform	10.0000	10.5459	5.5	25.0
220 isopropyl benzene	10.0000	10.0564	0.6	25.0
460 Bromofluorobenzene	10.0000	10.1717	1.7	25.0
135 Bromobenzene	10.0000	10.8041	8.0	25.0
15 1,1,2,2-Tetrachloroethane	10.0000	9.3508	6.5	25.0
45 1,2,3-Trichloropropane	10.0000	11.4853	14.9	25.0
345 t-1,4-Dichloro-2-butene	50.0000	58.6597	17.3	25.0
255 n-Propylbenzene	10.0000	11.0707	10.7	25.0
115 2-Chlorotoluene	10.0000	10.5698	5.7	25.0
120 4-Chlorotoluene	10.0000	11.0102	10.1	25.0
85 1,3,5-Trimethylbenzene	10.0000	11.0738	10.7	25.0
290 tert-Butylbenzene	10.0000	10.8278	8.3	25.0
55 1,2,4-Trimethylbenzene	10.0000	11.0908	10.9	25.0
275 sec-Butylbenzene	10.0000	10.9012	9.0	25.0
90 m-Dichlorobenzene	10.0000	10.9336	9.3	25.0
480 1,4-Dichlorobenzene-d4	10.0000	10.0000	0.0	25.0
270 4-Isopropyltoluene	10.0000	11.1085	11.1	25.0
100 p-dichlorobenzene	10.0000	11.1735	11.7	25.0

INITIAL CALIBRATION VERIFICATION

Instrument ID: Z.i
Lab File ID: Z7174.D
Analysis Type: WATER

Injection Date: 07-DEC-2009 10:09
Lab Sample ID: ICV010/LCS
Method File: \\DenSvr03\Public\chem\MSV\Z.i\12070

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
65 o-Dichlorobenzene	10.0000	11.2782	12.8	25.0
250 n-Butylbenzene	10.0000	11.3666	13.7	25.0
70 1,2-Dibromo-3-chloropropane	10.0000	10.4683	4.7	25.0
50 1,2,4-Trichlorobenzene	10.0000	11.2229	12.2	25.0
215 Hexachlorobutadiene	10.0000	11.1502	11.5	25.0
260 Naphthalene	10.0000	11.5356	15.4	25.0
40 1,2,3-Trichlorobenzene	10.0000	10.8529	8.5	25.0

Calibration History

Method : \\DenSvr03\Public\chem\MSV\Z.i\121509.B\8260B-AFC.m
 Start Cal Date: 07-DEC-2009 07:18
 End Cal Date : 07-DEC-2009 09:26
 Last Cal Level: 7
 Last Cal Type : Continuing Calibration

Initial Calibration

Injection Date	Sublist	Calibration File
Cal Level: 1 , Cal Amount: 0.30000		
07-DEC-2009 07:18	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7166.D
Cal Level: 2 , Cal Amount: 1.00000		
07-DEC-2009 07:39	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7167.D
Cal Level: 3 , Cal Amount: 2.00000		
07-DEC-2009 08:00	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7168.D
Cal Level: 4 , Cal Amount: 5.00000		
07-DEC-2009 08:21	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7169.D
Cal Level: 5 , Cal Amount: 10.00000		
07-DEC-2009 08:43	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7170.D
Cal Level: 6 , Cal Amount: 30.00000		
07-DEC-2009 09:04	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7171.D
Cal Level: 7 , Cal Amount: 60.00000		
07-DEC-2009 09:26	AFCEEall	\\DenSvr03\Public\chem\MSV\Z.i\120709I.B\Z7172.D

Continuing Calibration

Ccal Level Mode: GLOBAL LEVEL 5

15-DEC-2009 05:54	AFCEEall
\\DenSvr03\Public\chem\MSV\Z.i\121509.B\Z7309.D	

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: Z.i
 Lab File ID: Z7309.D
 Analysis Type: WATER

Injection Date: 15-DEC-2009 05:54
 Lab Sample ID: VSTD010
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12150

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
400 1,2-Dichloroethene (total)	20.0000	17.3094	13.5	20.0
401 Xylene (total)	30.0000	30.2614	0.9	20.0
0 Chlorotrifluoroethene	10.0000	10.8571	8.6	20.0
205 dichlorodifluoromethane	10.0000	9.9616	0.4	20.0
180 Chloromethane	10.0000	8.7150	12.8	20.0
320 Vinyl Chloride	10.0000	8.4392	15.6	20.0
0 2-chloro-1,1,1,-trifluoroethan	10.0000	9.8546	1.5	20.0
155 Bromomethane	10.0000	7.5130	24.9	20.0
170 Chloroethane	10.0000	8.6957	13.0	20.0
315 Trichlorofluoromethane	10.0000	8.6327	13.7	20.0
126 Acrolein	100.0000	84.4269	15.6	20.0
125 Acetone	40.0000	38.6776	3.3	20.0
30 1,1-Dichloroethene	10.0000	8.4236	15.8	20.0
351 Trichlorotrifluoroethane	10.0000	9.8011	2.0	20.0
325 Iodomethane	10.0000	8.1309	18.7	20.0
330 Carbon Disulfide	10.0000	8.4196	15.8	20.0
230 Methylene Chloride	10.0000	7.5273	24.7	20.0
335 Acrylonitrile	100.0000	81.1394	18.9	20.0
235 Methyl t-butyl ether	20.0000	15.5260	22.4	20.0
305 trans-1,2-Dichloroethene	10.0000	8.3590	16.4	20.0
25 1,1-Dichloroethane	10.0000	8.9318	10.7	20.0
321 Vinyl Acetate	10.0000	9.0714	9.3	20.0
240 2-Butanone	40.0000	32.4886	18.8	20.0
185 cis-1,2-Dichloroethene	10.0000	8.9505	10.5	20.0
110 2,2-Dichloropropane	10.0000	10.0243	0.2	20.0
140 Bromochloromethane	10.0000	8.0525	19.5	20.0
175 Chloroform	10.0000	9.0468	9.5	20.0
450 Dibromofluoromethane	10.0000	9.7085	2.9	20.0
10 1,1,1-Trichloroethane	10.0000	9.3195	6.8	20.0
35 1,1-Dichloropropene	10.0000	9.4678	5.3	20.0
160 Carbon Tetrachloride	10.0000	9.7714	2.3	20.0
465 1,2-Dichloroethane-d4	10.0000	9.7167	2.8	20.0
60 1,2-Dichloroethane	10.0000	9.0560	9.4	20.0
130 Benzene	10.0000	8.7219	12.8	20.0
285 Trichloroethene	10.0000	9.0806	9.2	20.0
75 1,2-Dichloropropane	10.0000	8.8537	11.5	20.0
125 2-Pentanone	20.0000	16.5987	17.0	20.0
200 Dibromomethane	10.0000	8.4396	15.6	20.0
145 Bromodichloromethane	10.0000	8.8731	11.3	20.0

OK 10352

OK 10352

OK 10352

CONTINUING CALIBRATION COMPOUNDS
 PERCENT DRIFT REPORT

Instrument ID: Z.i
 Lab File ID: Z7309.D
 Analysis Type: WATER

Injection Date: 15-DEC-2009 05:54
 Lab Sample ID: VSTD010
 Method File: \\DenSvr03\Public\chem\MSV\Z.i\12150

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D	
340 2-Chloroethyl vinyl ether	10.0000	0.0000	100.0	20.0	<-N/C
190 cis-1,3-Dichloropropene	10.0000	8.8882	11.1	20.0	
245 4-Methyl-2-pentanone	40.0000	30.7280	23.2	20.0	<-OK to 35%
455 Toluene-d8	10.0000	10.6130	6.1	20.0	
300 Toluene	10.0000	8.9671	10.3	20.0	
310 trans-1,3-Dichloropropene	10.0000	8.4338	15.7	20.0	
20 1,1,2-Trichloroethane	10.0000	8.0204	19.8	20.0	
295 Tetrachloroethene	10.0000	9.7384	2.6	20.0	
95 1,3-Dichloropropane	10.0000	8.8432	11.6	20.0	
321 2-Hexanone	40.0000	31.0012	22.5	20.0	<-OK to 35%
195 Dibromochloromethane	10.0000	8.5161	14.8	20.0	
80 1,2-Dibromoethane	10.0000	8.8889	11.1	20.0	
165 Chlorobenzene	10.0000	9.7051	2.9	20.0	
105 1-Chlorohexane	10.0000	10.3447	3.4	20.0	
5 1,1,1,2-Tetrachloroethane	10.0000	9.6786	3.2	20.0	
210 Ethylbenzene	10.0000	10.1591	1.6	20.0	
225 m and p-Xylene	20.0000	20.4344	2.2	20.0	
265 o-Xylene	10.0000	9.8270	1.7	20.0	
280 Styrene	10.0000	9.5303	4.7	20.0	
150 Bromoform	10.0000	9.1456	8.5	20.0	
220 isopropyl benzene	10.0000	10.6471	6.5	20.0	
460 Bromofluorobenzene	10.0000	10.5182	5.2	20.0	
135 Bromobenzene	10.0000	9.5631	4.4	20.0	
15 1,1,2,2-Tetrachloroethane	10.0000	8.8606	11.4	20.0	
45 1,2,3-Trichloropropane	10.0000	9.3068	6.9	20.0	
345 t-1,4-Dichloro-2-butene	50.0000	47.1873	5.6	20.0	
255 n-Propylbenzene	10.0000	10.8017	8.0	20.0	
115 2-Chlorotoluene	10.0000	9.8684	1.3	20.0	
120 4-Chlorotoluene	10.0000	10.4768	4.8	20.0	
85 1,3,5-Trimethylbenzene	10.0000	10.6931	6.9	20.0	
290 tert-Butylbenzene	10.0000	10.6469	6.5	20.0	
55 1,2,4-Trimethylbenzene	10.0000	10.5791	5.8	20.0	
275 sec-Butylbenzene	10.0000	10.9424	9.4	20.0	
90 m-Dichlorobenzene	10.0000	10.2937	2.9	20.0	
270 4-Isopropyltoluene	10.0000	10.6693	6.7	20.0	
100 p-dichlorobenzene	10.0000	9.4727	5.3	20.0	
65 o-Dichlorobenzene	10.0000	9.7044	3.0	20.0	
250 n-Butylbenzene	10.0000	10.6439	6.4	20.0	
70 1,2-Dibromo-3-chloropropane	10.0000	8.7525	12.5	20.0	

Data File: \\DenSvr03\Public\chem\MSV\Z.i\121509.B\Z7309.D
Report Date: 12/16/2009

CONTINUING CALIBRATION COMPOUNDS
PERCENT DRIFT REPORT

Instrument ID: Z.i
Lab File ID: Z7309.D
Analysis Type: WATER

Injection Date: 15-DEC-2009 05:54
Lab Sample ID: VSTD010
Method File: \\DenSvr03\Public\chem\MSV\Z.i\12150

COMPOUND	EXPECTED CONC.	MEASURED CONC.	%D	MAX %D
50 1,2,4-Trichlorobenzene	10.0000	9.1371	8.6	20.0
215 Hexachlorobutadiene	10.0000	9.8605	1.4	20.0
260 Naphthalene	10.0000	7.8014	22.0	20.0
40 1,2,3-Trichlorobenzene	10.0000	8.5671	14.3	20.0

ok for JZ

Average %D = 10.8

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: Z.i Injection Date: 15-DEC-2009 05:54
 Lab File ID: Z7309.D Init. Cal. Date(s): 07-DEC-2009 07-DEC-2009
 Analysis Type: WATER Init. Cal. Times: 07:18 09:26
 Lab Sample ID: VSTD010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\Z.i\121509.B\8260B-AFC.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
\$ 28 Dibromofluoromethane	0.44286	0.42995	0.42995	0.010	-2.91547	20.00000	Averaged
\$ 32 1,2-Dichloroethane-d4	0.19324	0.18776	0.18776	0.010	-2.83275	20.00000	Averaged
\$ 44 Toluene-d8	4.53088	4.80864	4.80864	0.010	6.13034	20.00000	Averaged
\$ 63 Bromofluorobenzene	1.32528	1.39396	1.39396	0.010	5.18193	20.00000	Averaged
M 1 1,2-Dichloroethene (total)	0.33133	0.28645	0.28645	0.010	-13.54671	20.00000	Averaged
M 2 Xylene (total)	2.03334	2.05274	2.05274	0.010	0.95374	20.00000	Averaged
13 Chlorotrifluoroethene	10.00000	10.85715	0.17613	0.010	8.57150	20.00000	Wt Linear
14 dichlorodifluoromethane	0.37379	0.37236	0.37236	0.010	-0.38412	20.00000	Averaged
15 Chloromethane	0.23817	0.20756	0.20756	0.100	-12.84986	20.00000	Averaged
17 2-chloro-1,1,1,-trifluoroet	0.39472	0.38899	0.38899	0.010	-1.45398	20.00000	Averaged
16 Vinyl Chloride	0.20679	0.17452	0.17452	0.020	-15.60771	20.00000	Averaged
18 Bromomethane	0.23013	0.17289	0.17289	0.010	-24.87041	20.00000	Averaged<-
19 Chloroethane	0.14225	0.12369	0.12369	0.010	-13.04342	20.00000	Averaged
110 Trichlorofluoromethane	10.00000	8.63270	0.44812	0.010	-13.67298	20.00000	Wt Linear
111 Acrolein	0.00955	0.00806	0.00806	0.000	-15.57312	20.00000	Averaged
113 1,1-Dichloroethene	0.30104	0.25358	0.25358	0.020	-15.76434	20.00000	Averaged
114 Trichlorotrifluoroethane	0.38489	0.37723	0.37723	0.010	-1.98856	20.00000	Averaged
112 Acetone	40.00000	38.67760	0.01601	0.004	-3.30599	20.00000	Wt Linear
115 Iodomethane	0.65496	0.53254	0.53254	0.010	-18.69124	20.00000	Averaged
116 Carbon Disulfide	0.69145	0.58218	0.58218	0.010	-15.80363	20.00000	Averaged
117 Methylene Chloride	0.27205	0.20478	0.20478	0.010	-24.72710	20.00000	Averaged<-
118 Acrylonitrile	0.01876	0.01522	0.01522	0.001	-18.86060	20.00000	Averaged
119 trans-1,2-Dichloroethene	0.34184	0.28574	0.28574	0.010	-16.41042	20.00000	Averaged
120 Methyl t-butyl ether	0.37517	0.29125	0.29125	0.010	-22.37002	20.00000	Averaged<-
121 1,1-Dichloroethane	0.54869	0.49008	0.49008	0.100	-10.68231	20.00000	Averaged
122 Vinyl Acetate	0.27564	0.25005	0.25005	0.010	-9.28570	20.00000	Averaged
124 2-Butanone	0.02974	0.02415	0.02415	0.005	-18.77849	20.00000	Averaged
123 cis-1,2-Dichloroethene	0.32083	0.28716	0.28716	0.010	-10.49548	20.00000	Averaged
125 2,2-Dichloropropane	0.44029	0.44136	0.44136	0.010	0.24293	20.00000	Averaged
126 Bromochloromethane	0.13353	0.10752	0.10752	0.010	-19.47504	20.00000	Averaged
127 Chloroform	0.58155	0.52612	0.52612	0.020	-9.53186	20.00000	Averaged
129 1,1,1-Trichloroethane	0.54197	0.50509	0.50509	0.010	-6.80499	20.00000	Averaged
130 1,1-Dichloropropene	0.45720	0.43287	0.43287	0.010	-5.32243	20.00000	Averaged
131 Carbon Tetrachloride	0.47182	0.46103	0.46103	0.010	-2.28595	20.00000	Averaged
133 Benzene	0.88644	0.77314	0.77314	0.010	-12.78143	20.00000	Averaged
134 1,2-Dichloroethane	0.20681	0.18729	0.18729	0.010	-9.44045	20.00000	Averaged
136 Trichloroethene	0.39843	0.36180	0.36180	0.010	-9.19359	20.00000	Averaged
138 1,2-Dichloropropane	0.27613	0.24448	0.24448	0.020	-11.46303	20.00000	Averaged
139 Dibromomethane	0.16571	0.13986	0.13986	0.010	-15.60398	20.00000	Averaged
140 Bromodichloromethane	0.47514	0.42160	0.42160	0.010	-11.26946	20.00000	Averaged
141 2-Chloroethyl vinyl ether	++++	++++	0.00000	0.001	++++	20.00000	Averaged<-
137 2-Pentanone	0.05064	0.04203	0.04203	0.010	-17.00669	20.00000	Averaged

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: Z.i Injection Date: 15-DEC-2009 05:54
 Lab File ID: Z7309.D Init. Cal. Date(s): 07-DEC-2009 07-DEC-2009
 Analysis Type: WATER Init. Cal. Times: 07:18 09:26
 Lab Sample ID: VSTD010 Quant Type: ISTD
 Method: \\DenSvr03\Public\chem\MSV\Z.i\121509.B\8260B-AFC.m

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
142 cis-1,3-Dichloropropene	0.36128	0.32112	0.32112	0.010	-11.11756	20.00000	Averaged
143 4-Methyl-2-pentanone	0.08404	0.06456	0.06456	0.010	-23.18004	20.00000	Averaged <-
145 Toluene	1.02020	0.91483	0.91483	0.020	-10.32913	20.00000	Averaged
146 trans-1,3-Dichloropropene	0.25174	0.21232	0.21232	0.010	-15.66201	20.00000	Averaged
147 1,1,2-Trichloroethane	0.16846	0.13511	0.13511	0.010	-19.79572	20.00000	Averaged
148 Tetrachloroethene	1.81966	1.77205	1.77205	0.010	-2.61648	20.00000	Averaged
149 1,3-Dichloropropane	1.31559	1.16340	1.16340	0.010	-11.56796	20.00000	Averaged
150 2-Hexanone	40.00000	31.00115	0.18157	0.000	-22.49712	20.00000	Wt Linear <-
151 Dibromochloromethane	1.48822	1.26738	1.26738	0.010	-14.83943	20.00000	Averaged
152 1,2-Dibromoethane	1.05316	0.93614	0.93614	0.010	-11.11099	20.00000	Averaged
155 1-Chlorohexane	2.32503	2.40517	2.40517	0.010	3.44653	20.00000	Averaged
154 Chlorobenzene	3.18263	3.08878	3.08878	0.300	-2.94890	20.00000	Averaged
156 1,1,1,2-Tetrachloroethane	1.49450	1.44647	1.44647	0.010	-3.21373	20.00000	Averaged
157 Ethylbenzene	1.58548	1.61071	1.61071	0.020	1.59142	20.00000	Averaged
158 m and p-Xylene	2.09772	2.14328	2.14328	0.010	2.17221	20.00000	Averaged
159 o-Xylene	1.90459	1.87164	1.87164	0.010	-1.73030	20.00000	Averaged
160 Styrene	10.00000	9.53031	2.71012	0.010	-4.69695	20.00000	Wt Linear
161 Bromoform	0.81241	0.74300	0.74300	0.101	-8.54388	20.00000	Averaged
162 isopropyl benzene	3.51126	3.73848	3.73848	0.010	6.47101	20.00000	Averaged
165 1,1,2,2-Tetrachloroethane	0.56558	0.50114	0.50114	0.300	-11.39376	20.00000	Averaged
164 Bromobenzene	0.90930	0.86958	0.86958	0.010	-4.36856	20.00000	Averaged
166 1,2,3-Trichloropropane	0.11355	0.10568	0.10568	0.010	-6.93183	20.00000	Averaged
167 t-1,4-Dichloro-2-butene	50.00000	47.18729	0.04791	0.001	-5.62542	20.00000	Wt Linear
168 n-Propylbenzene	0.78049	0.84306	0.84306	0.010	8.01708	20.00000	Averaged
169 2-Chlorotoluene	0.70019	0.69098	0.69098	0.010	-1.31565	20.00000	Averaged
171 1,3,5-Trimethylbenzene	2.49112	2.66379	2.66379	0.010	6.93138	20.00000	Averaged
170 4-Chlorotoluene	0.75155	0.78739	0.78739	0.010	4.76821	20.00000	Averaged
172 tert-Butylbenzene	2.66635	2.83885	2.83885	0.010	6.46940	20.00000	Averaged
173 1,2,4-Trimethylbenzene	2.32272	2.45724	2.45724	0.010	5.79126	20.00000	Averaged
174 sec-Butylbenzene	3.87630	4.24159	4.24159	0.010	9.42355	20.00000	Averaged
175 m-Dichlorobenzene	1.30688	1.34526	1.34526	0.010	2.93674	20.00000	Averaged
177 4-Isopropyltoluene	2.81362	3.00193	3.00193	0.010	6.69293	20.00000	Averaged
178 p-dichlorobenzene	1.74581	1.65376	1.65376	0.010	-5.27269	20.00000	Averaged
180 n-Butylbenzene	2.94110	3.13047	3.13047	0.010	6.43898	20.00000	Averaged
179 o-Dichlorobenzene	1.19022	1.15504	1.15504	0.010	-2.95628	20.00000	Averaged
181 1,2-Dibromo-3-chloropropane	0.09012	0.07888	0.07888	0.010	-12.47494	20.00000	Averaged
182 1,2,4-Trichlorobenzene	0.73063	0.66758	0.66758	0.010	-8.62877	20.00000	Averaged
183 Hexachlorobutadiene	0.86880	0.85668	0.85668	0.010	-1.39462	20.00000	Averaged
184 Naphthalene	0.57723	0.45032	0.45032	0.010	-21.98552	20.00000	Averaged <-
185 1,2,3-Trichlorobenzene	0.52006	0.44554	0.44554	0.010	-14.32865	20.00000	Averaged

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA DENVER Contract:
 Lab Code: Case No.: 9350021 SAS No.: 8260B SDG No.: D9L050472
 Lab File ID (Standard): Z7170 Date Analyzed: 12/07/09
 Instrument ID: Z Time Analyzed: 0843
 GC Column: DB-624 ID: 0.53 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1381298	4.99	278756	9.20	508496	12.87
UPPER LIMIT	2762596	5.49	557512	9.70	1016992	13.37
LOWER LIMIT	690649	4.49	139378	8.70	254248	12.37
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 ICV010	1342315	4.99	254109	9.20	457688	12.87
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

8A
VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: TESTAMERICA DENVER

Contract:

Lab Code:

Case No.: 9350021 SAS No.: 8260B

SDG No.: D9L050472

Lab File ID (Standard): Z7309

Date Analyzed: 12/15/09

Instrument ID: Z

Time Analyzed: 0554

GC Column: DB-624 ID: 0.53 (mm)

Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 (CBZ) AREA #	RT #	IS3 (DCB) AREA #	RT #
=====	=====	=====	=====	=====	=====	=====
12 HOUR STD	1904833	4.99	361404	9.20	608190	12.86
UPPER LIMIT	3809666	5.49	722808	9.70	1216380	13.36
LOWER LIMIT	952417	4.49	180702	8.70	304095	12.36
=====	=====	=====	=====	=====	=====	=====
EPA SAMPLE NO.						
=====	=====	=====	=====	=====	=====	=====
01 LCS	1933361	4.99	359055	9.20	573377	12.87
02 VBLK	1807494	4.99	359785	9.20	501865	12.88
03 0567-3	1662388	4.99	319480	9.20	441252	12.89
04 MS	1787401	4.99	334243	9.20	570555	12.86
05 MSD	1750491	4.99	323319	9.19	547083	12.86
06 M068	1778322	4.99	350032	9.20	491533	12.88
07 M069	1734510	4.99	343160	9.20	486130	12.89
08 2847	1870785	4.99	372221	9.20	525126	12.89
09 0566-2	1647681	4.99	323526	9.20	465832	12.89
10 0567-1	1669049	4.99	332442	9.20	472968	12.89
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						

IS1 = Fluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene-d4

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = - 50% of internal standard area
 RT UPPER LIMIT = + 0.50 minutes of internal standard RT
 RT LOWER LIMIT = - 0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Total Metals

SW846 6010B

Total Metals Analysis
COVER PAGE - INORGANIC ANALYSIS DATA PACKAGE

Contract: S.M. Stoller Corporation

SDG No.: D9L050472

Lab Code: _____ Case No.: _____

SAS No.: _____

SOW No.: _____

<u>Sample ID.</u>	<u>Lab Sample No.</u>
0520	D9L050472-022
0520 MS	D9L050472-022S
0520 MSD	D9L050472-022SD
0530	D9L050472-023
0534	D9L050472-024
0535	D9L050472-025
0537	D9L050472-026
0568	D9L050472-046
0569	D9L050472-050
0593	D9L050472-051
0594	D9L050472-052
2847	D9L050472-042

Were ICP interelement corrections applied? Yes/No YES

Were ICP background corrections applied? Yes/No YES

If yes-were raw data generated before application of background corrections? Yes/No NO

Comments:

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

Signature: Janice Collins

Name: Janice Collins

Date: 12/23/09

Title: Metals Analyst

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0520
Lab Sample ID: D9L050472-022
Lab WorkOrder: LOTKE
Date/Time Collected: 12/06/09 11:05
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:17
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	140	18	100	
7439-89-6	Iron	690	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0530
Lab Sample ID: D9L050472-023
Lab WorkOrder: LOTLH
Date/Time Collected: 12/06/09 11:50
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:36
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	520	18	100	
7439-89-6	Iron	2700	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER

Lot/SDG Number: D9L050472

Matrix: WATER

% Moisture: N/A

Basis: Wet

Analysis Method: 6010B

Unit: ug/L

QC Batch ID: 9344074

Sample Aliquot: 50 mL

Dilution Factor: 1

Client Sample ID: 0534

Lab Sample ID: D9L050472-024

Lab WorkOrder: LQTLK

Date/Time Collected: 12/06/09 10:15

Date/Time Received: 12/09/09 09:30

Date Leached:

Date/Time Extracted: 12/10/09 12:00

Date/Time Analyzed: 12/11/09 17:38

Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	1300	18	100	
7439-89-6	Iron	540	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0535
Lab Sample ID: D9L050472-025
Lab WorkOrder: LQTLN
Date/Time Collected: 12/06/09 12:25
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:41
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	1400	18	100	
7439-89-6	Iron	340	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0537
Lab Sample ID: D9L050472-026
Lab WorkOrder: LQTLP
Date/Time Collected: 12/06/09 13:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:43
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	40	18	100	B
7439-89-6	Iron	890	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 2847
Lab Sample ID: D9L050472-042
Lab WorkOrder: LQTMX
Date/Time Collected: 12/07/09 15:04
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:46
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	65	18	100	B
7439-89-6	Iron	230	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0568
Lab Sample ID: D9L050472-046
Lab WorkOrder: LQTM3
Date/Time Collected: 12/07/09 11:10
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:48
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	450	18	100	
7439-89-6	Iron	750	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0569
Lab Sample ID: D9L050472-050
Lab WorkOrder: LOTM7
Date/Time Collected: 12/07/09 09:40
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:50
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	530	18	100	
7439-89-6	Iron	2800	22	100	

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0593
Lab Sample ID: D9L050472-051
Lab WorkOrder: LOTM8
Date/Time Collected: 12/07/09 15:30
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:53
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	340	18	100	
7439-89-6	Iron	54	22	100	B

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID: 0594
Lab Sample ID: D9L050472-052
Lab WorkOrder: LQTM9
Date/Time Collected: 12/07/09 14:15
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:55
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	82	18	100	B
7439-89-6	Iron	250	22	100	

Total Metals Analysis

-2A-

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Initial Calibration Source: High Purity, Spex

Continuing Calibration Source: Inorganic Ventures

Concentration Units: ug/L

Analyte	Initial Calibration			Continuing Calibration					M
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	
Aluminum Lo				500.0			520.27	104.1	P
Aluminum Hi	40000.0	40153.00	100.4	50000.0	49765.00	99.5			P
Iron Lo				2500.0			2494.60	99.8	P
Iron Hi	80000.0	80301.00	100.4	50000.0	49897.00	99.8			P

(1) Control Limits: Mercury 80-120; Other Metals 90-110; Cyanide 85-115

Total Metals Analysis

-2A-

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Initial Calibration Source: High Purity, Spex

Continuing Calibration Source: Inorganic Ventures

Concentration Units: ug/L

Analyte	Initial Calibration			Continuing Calibration					M
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	
Aluminum Lo				500.0			526.51	105.3	P
Aluminum Hi				50000.0	50502.00	101.0			P
Iron Lo				2500.0			2533.20	101.3	P
Iron Hi				50000.0	50687.00	101.4			P

(1) Control Limits: Mercury 80-120; Other Metals 90-110; Cyanide 85-115

Total Metals Analysis

-2A-

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Initial Calibration Source: High Purity, Spex

Continuing Calibration Source: Inorganic Ventures

Concentration Units: ug/L

Analyte	Initial Calibration			Continuing Calibration					M
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	
Aluminum Lo				500.0			521.37	104.3	P
Aluminum Hi				50000.0	49487.00	99.0			P
Iron Lo				2500.0			2325.50	93.0	P
Iron Hi				50000.0	47797.00	95.6			P

(1) Control Limits: Mercury 80-120; Other Metals 90-110; Cyanide 85-115

Total Metals Analysis

-2A-

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Initial Calibration Source: High Purity, Spex

Continuing Calibration Source: Inorganic Ventures

Concentration Units: ug/L

Analyte	Initial Calibration			Continuing Calibration					M
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	
Aluminum Lo				500.0			512.57	102.5	P
Aluminum Hi				50000.0	49219.00	98.4			P
Iron Lo				2500.0			2297.00	91.9	P
Iron Hi				50000.0	47016.00	94.0			P

(1) Control Limits: Mercury 80-120; Other Metals 90-110; Cyanide 85-115

Total Metals Analysis

-2A-

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Initial Calibration Source: High Purity, Spex

Continuing Calibration Source: Inorganic Ventures

Concentration Units: ug/L

Analyte	Initial Calibration			Continuing Calibration					M
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	
Aluminum Lo				500.0			506.49	101.3	P
Aluminum Hi				50000.0	48779.00	97.6			P
Iron Lo				2500.0			2290.40	91.6	P
Iron Hi				50000.0	46493.00	93.0			P

(1) Control Limits: Mercury 80-120; Other Metals 90-110; Cyanide 85-115

Total Metals Analysis

-2A-

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Initial Calibration Source: High Purity, Spex

Continuing Calibration Source: Inorganic Ventures

Concentration Units: ug/L

Analyte	Initial Calibration			Continuing Calibration					M
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	
Aluminum Lo	250.0	266.02	106.4						P
Iron Lo	250.0	260.44	104.2						P

(1) Control Limits: Mercury 80-120; Other Metals 90-110; Cyanide 85-115

Total Metals Analysis
 -2B-
CRDL STANDARD FOR AA AND ICP

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: D9L050472

AA CRDL Standard Source: _____

ICP CRDL Standard Source: Inorganic Ventures

Concentration Units: ug/L

Analyte	CRDL Standard for AA			CRDL Standard for ICP				
	True	Found	%R	Initial			Final	
				True	Found	%R	Found	%R
Aluminum Lo				100.0	104.69	104.7		
Iron Lo				30.0	30.64	102.1		

Comments:

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture:
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L100000-074B
Lab WorkOrder: LQT00
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:12
Instrument ID: 025

CAS No.	Analyte	Conc.	MDL	RL	Q
7439-89-6	Iron	22	22	100	U
7429-90-5	Aluminum	18	18	100	U

Total Metals Analysis

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: S.M. Stoller Corporation

SDG No.: D9L050472

Contract: S.M. Stoller Corporation

Lab Code: _____

Case No.: _____

SAS No.: _____

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	MDL	PQL	M	Analysis Date	Analysis Time	Run
ICB										
	Aluminum Lo	18.00	+/-100.00	U	18.00	100.00	P	12/11/2009	14:08	25A121109
	Iron Lo	22.00	+/-100.00	U	22.00	100.00	P	12/11/2009	14:08	25A121109
CCB										
	Aluminum Lo	18.00	+/-100.00	U	18.00	100.00	P	12/11/2009	14:26	25A121109
	Iron Lo	22.00	+/-100.00	U	22.00	100.00	P	12/11/2009	14:26	25A121109
CCB										
	Aluminum Lo	18.00	+/-100.00	U	18.00	100.00	P	12/11/2009	17:08	25A121109
	Iron Lo	22.00	+/-100.00	U	22.00	100.00	P	12/11/2009	17:08	25A121109
CCB										
	Aluminum Lo	18.00	+/-100.00	U	18.00	100.00	P	12/11/2009	17:31	25A121109
	Iron Lo	22.00	+/-100.00	U	22.00	100.00	P	12/11/2009	17:31	25A121109
CCB										
	Aluminum Lo	18.00	+/-100.00	U	18.00	100.00	P	12/11/2009	18:02	25A121109
	Iron Lo	22.00	+/-100.00	U	22.00	100.00	P	12/11/2009	18:02	25A121109

Total Metals Analysis

-4-

ICP INTERFERENCE CHECK SAMPLE

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 ICS Source: High Purity, Spex,

Concentration Units): ug/L

Analyte	True		Initial Found			Final Found		
	Sol.A	Sol.AB	Sol.A	Sol.AB	%R	Sol.A	Sol.AB	%R
Aluminum Hi	500000.0	500000.0	518850.0	517110.0	103.4			
Iron Hi	200000.0	200000.0	190650.0	189480.0	94.7			

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
MS Sample Aliquot: 50 mL
MS Dilution Factor: 1

Client Sample ID: 0520
MS Lab Sample ID: D9L050472-022S
MS Lab WorkOrder: LOTKE
Date/Time Collected: 12/06/09 11:05
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:22
Instrument ID: 025

Analyte	Spike Amount	Sample Result	C	MS Result	C	% Rec	Q	QC Limit
Aluminum	2000	140		2050		95		83 - 119
Iron	1000	690		1600		92		52 - 155

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
MSD Sample Aliquot: 50 mL
MSD Dilution Factor: 1

Client Sample ID: 0520
MSD Lab Sample ID: D9L050472-022D
MSD Lab WorkOrder: LQTKF
Date/Time Collected: 12/06/09 11:05
Date/Time Received: 12/09/09 09:30
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:24
Instrument ID: 025

Analyte	Spike Amount	Sample Result	C	MSD Result	C	% Rec	Q	RPD	Q	QC Limits	
										% Rec	RPD
Aluminum	2000	140		2030		94		0.80		83 - 119	25
Iron	1000	690		1590		90		0.84		52 - 155	25

Total Metals Analysis Data Sheet

Lab Name: TESTAMERICA DENVER
Lot/SDG Number: D9L050472
Matrix: WATER
% Moisture: N/A
Basis: Wet
Analysis Method: 6010B
Unit: ug/L
QC Batch ID: 9344074
Sample Aliquot: 50 mL
Dilution Factor: 1

Client Sample ID:
Lab Sample ID: D9L100000-074C
Lab WorkOrder: LQT00
Date/Time Collected:
Date/Time Received:
Date Leached:
Date/Time Extracted: 12/10/09 12:00
Date/Time Analyzed: 12/11/09 17:15
Instrument ID: 025

Analyte	True	Found	%Rec	Q	Limits
Iron	1000	913	91		89 - 115
Aluminum	2000	1900	95		87 - 111

Total Metals Analysis

-9-

ICP SERIAL DILUTIONS

SAMPLE NO.

0520 SER

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Matrix (soil/water): WATER Level (low/med): LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Difference	Q	M
Aluminum Lo	140.77	142.85 B	1.5		P
Iron Lo	687.61	693.80	0.9		P

Comments: _____

Total Metals Analysis

-10-

DETECTION LIMITS

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 2/12/2009

Flame AA ID Number: _____

Furnace AA ID Number: _____

Analyte	Wave-length (nm)	Back-ground	PQL (ug/L)	MDL (ug/L)	M
Aluminum Lo	167.081		100.00	18.00	P
Iron Lo	259.940		100.00	22.00	P

Comments: _____

Total Metals Analysis

-11A-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Analyte	Wave-length (nm)	Interelement Correction Factors for:				
		Al	Ca	Fe	Mg	Ag
	339.198	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Aluminum	167.079	0.0000000	0.0000000	0.0005930	0.0000000	0.0000000
Aluminum	309.271	0.0000000	0.0000000	0.0000000	0.0016550	0.0000000
Antimony	206.833	0.0000120	0.0000000	0.0000300	0.0000000	0.0000000
Arsenic	189.042	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Barium	455.403	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Beryllium	313.042	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Boron	208.959	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Cadmium	228.802	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Calcium	317.933	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Chromium	205.552	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Cobalt	228.616	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Copper	324.754	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Iron	259.940	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Iron	271.441	0.0000000	0.0000000	0.0000000	-0.0008940	0.0000000
Lead	220.353	-0.0000690	0.0000000	0.0000300	0.0000000	0.0000000
Lithium	670.784	0.0000000	0.0000090	0.0000000	0.0000000	0.0000000
Magnesium	279.079	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Manganese	257.610	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Molybdenum	202.030	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Nickel	231.604	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Phosphorus	178.284	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Potassium	766.491	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Selenium	196.090	0.0000050	0.0000000	0.0000000	0.0000000	0.0000000
Silicon	288.158	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Silicon	288.158/2	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Silver	328.068	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Sodium	589.592	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Sodium	818.326	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Strontium	407.771	0.0000000	0.0000090	0.0000000	0.0000000	0.0000000
Thallium	190.856	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Thorium	283.730	0.0000000	0.0000000	0.0008110	0.0000000	0.0000000

Comments:

Total Metals Analysis

-11A-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Tin	189.989	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Titanium	334.904	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Uranium	370.152	0.0000000	-0.0001070	-0.0002150	0.0000000	0.0000000
Vanadium	292.402	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	206.200	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	481.053	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Comments: _____

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Analyte	Wave-length (nm)	Interelement Correction Factors for:				
		As	B	Ba	Be	Cd
	339.198	0.000000	0.000000	0.000000	0.000000	0.000000
Aluminum	167.079	0.000000	0.000000	0.000000	0.000000	0.000000
Aluminum	309.271	0.000000	0.000000	0.000000	0.000000	0.000000
Antimony	206.833	0.000000	0.000000	0.000000	0.000000	0.000000
Arsenic	189.042	0.000000	0.000000	0.000000	0.000000	0.000000
Barium	455.403	0.000000	0.000000	0.000000	0.000000	0.000000
Beryllium	313.042	0.000000	0.000000	0.000000	0.000000	0.000000
Boron	208.959	0.000000	0.000000	0.000000	0.000000	0.000000
Cadmium	228.802	0.0065340	0.000000	0.000000	0.000000	0.000000
Calcium	317.933	0.000000	0.000000	0.000000	0.000000	0.000000
Chromium	205.552	0.000000	0.000000	0.000000	-0.0021690	0.000000
Cobalt	228.616	0.000000	0.000000	0.000000	0.000000	0.000000
Copper	324.754	0.000000	0.000000	0.000000	0.000000	0.000000
Iron	259.940	0.000000	0.000000	0.000000	0.000000	0.000000
Iron	271.441	0.000000	0.000000	0.000000	0.000000	0.000000
Lead	220.353	0.000000	0.000000	0.000000	0.000000	0.000000
Lithium	670.784	0.000000	0.000000	0.000000	0.000000	0.000000
Magnesium	279.079	0.000000	0.000000	0.000000	0.000000	0.000000
Manganese	257.610	0.000000	0.000000	0.000000	0.000000	0.000000
Molybdenum	202.030	0.000000	0.000000	0.000000	0.000000	0.000000
Nickel	231.604	0.000000	0.000000	0.000000	0.000000	0.000000
Phosphorus	178.284	0.000000	0.000000	0.000000	0.000000	0.000000
Potassium	766.491	0.000000	0.000000	0.000000	0.000000	0.000000
Selenium	196.090	0.000000	0.000000	0.000000	0.000000	0.000000
Silicon	288.158	0.000000	0.000000	0.000000	0.000000	0.000000
Silicon	288.158/2	0.000000	0.000000	0.000000	0.000000	0.000000
Silver	328.068	0.000000	0.000000	0.000000	0.000000	0.000000
Sodium	589.592	0.000000	0.000000	0.000000	0.000000	0.000000
Sodium	818.326	0.000000	0.000000	0.000000	0.000000	0.000000
Strontium	407.771	0.000000	0.000000	0.000000	0.000000	0.000000
Thallium	190.856	0.000000	0.000000	0.000000	0.000000	0.000000
Thorium	283.730	0.000000	0.000000	0.000000	0.000000	-0.0005160

Comments:

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Tin	189.989	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Titanium	334.904	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Uranium	370.152	0.0000000	0.0010880	0.0000000	0.0000000	0.0000000
Vanadium	292.402	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	206.200	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	481.053	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Comments: _____

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Analyte	Wave-length (nm)	Interelement Correction Factors for:				
		Co	Cr	Cu	K	Mn
	339.198	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Aluminum	167.079	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Aluminum	309.271	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Antimony	206.833	0.0000000	0.0065870	0.0000000	0.0000000	0.0000000
Arsenic	189.042	0.0000000	-0.0158800	0.0000000	0.0000000	0.0000000
Barium	455.403	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Beryllium	313.042	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Boron	208.959	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Cadmium	228.802	-0.0033400	0.0000000	0.0000000	0.0000000	0.0000000
Calcium	317.933	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Chromium	205.552	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Cobalt	228.616	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Copper	324.754	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Iron	259.940	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Iron	271.441	0.0702870	0.0000000	0.0000000	0.0000000	0.0000000
Lead	220.353	0.0000000	0.0000000	-0.0004320	0.0000000	0.0000000
Lithium	670.784	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Magnesium	279.079	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Manganese	257.610	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Molybdenum	202.030	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Nickel	231.604	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Phosphorus	178.284	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Potassium	766.491	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Selenium	196.090	0.0000000	0.0000000	0.0000000	0.0000000	0.0007500
Silicon	288.158	0.0000000	-0.0026110	0.0000000	0.0000000	0.0000000
Silicon	288.158/2	0.0000000	-0.0026110	0.0000000	0.0000000	0.0000000
Silver	328.068	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Sodium	589.592	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Sodium	818.326	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Strontium	407.771	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Thallium	190.856	0.0038000	0.0002410	0.0000000	0.0000000	0.0010270
Thorium	283.730	0.0000000	0.0014490	0.0000000	0.0000000	0.0000000

Comments: _____

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Tin	189.989	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Titanium	334.904	0.0000000	0.0001690	0.0000000	0.0000000	0.0000000
Uranium	370.152	0.0000000	-0.0018690	0.0000000	0.0000000	0.0000000
Vanadium	292.402	0.0000000	-0.0086100	0.0000000	0.0000000	-0.0001800
Zinc	206.200	0.0000000	-0.0007100	0.0000000	0.0000000	0.0000000
Zinc	481.053	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Comments:

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Analyte	Wave-length (nm)	Interelement Correction Factors for:				
		Mo	Na	Ni	Pb	Sb
	339.198	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Aluminum	167.079	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Aluminum	309.271	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Antimony	206.833	-0.0126500	0.0000000	0.0000000	0.0000000	0.0000000
Arsenic	189.042	-0.0000790	0.0000000	0.0000000	0.0000000	0.0000000
Barium	455.403	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Beryllium	313.042	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Boron	208.959	0.0652600	0.0000000	0.0000000	0.0000000	0.0000000
Cadmium	228.802	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Calcium	317.933	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Chromium	205.552	0.0000000	0.0000000	0.0001510	0.0000000	0.0000000
Cobalt	228.616	-0.0008370	0.0000000	0.0001340	0.0000000	0.0000000
Copper	324.754	0.0000340	0.0000000	0.0000000	0.0000000	0.0000000
Iron	259.940	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Iron	271.441	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Lead	220.353	-0.0018050	0.0000000	0.0003120	0.0000000	0.0000000
Lithium	670.784	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Magnesium	279.079	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Manganese	257.610	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Molybdenum	202.030	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Nickel	231.604	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Phosphorus	178.284	-0.0041870	0.0000000	0.0000000	0.0000000	0.0000000
Potassium	766.491	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Selenium	196.090	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Silicon	288.158	-0.0050770	0.0000000	0.0000000	0.0000000	0.0000000
Silicon	288.158/2	-0.0050770	0.0000000	0.0000000	0.0000000	0.0000000
Silver	328.068	-0.0004410	0.0000000	0.0000000	0.0000000	0.0000000
Sodium	589.592	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Sodium	818.326	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Strontium	407.771	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Thallium	190.856	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Thorium	283.730	0.0000000	0.0000000	0.0002370	0.0000000	0.0000000

Comments:

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Tin	189.989	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Titanium	334.904	0.0005710	0.0000000	0.0000000	0.0000000	0.0000000
Uranium	370.152	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Vanadium	292.402	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	206.200	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	481.053	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Comments: _____

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Analyte	Wave-length (nm)	Interelement Correction Factors for:				
		Se	Si	Sn	Sr	Ti
	339.198	0.000000	0.000000	0.000000	0.000000	0.000000
Aluminum	167.079	0.000000	0.000000	0.000000	0.000000	0.000000
Aluminum	309.271	0.000000	0.000000	0.000000	0.000000	0.000000
Antimony	206.833	0.000000	0.000000	0.000000	0.000000	0.000000
Arsenic	189.042	0.000000	0.000000	0.000000	0.000000	0.000000
Barium	455.403	0.000000	0.000000	0.000000	0.000000	0.000000
Beryllium	313.042	0.000000	0.000000	0.000000	0.000000	-0.0008630
Boron	208.959	0.000000	0.000000	0.000000	0.000000	0.000000
Cadmium	228.802	0.000000	0.000000	0.000000	0.000000	0.000000
Calcium	317.933	0.000000	0.000000	0.000000	0.000000	0.000000
Chromium	205.552	0.000000	0.000000	0.000000	0.000000	0.000000
Cobalt	228.616	0.000000	0.000000	0.000000	0.000000	0.0016980
Copper	324.754	0.000000	0.000000	0.000000	0.000000	-0.0003260
Iron	259.940	0.000000	0.000000	0.000000	0.000000	0.000000
Iron	271.441	0.000000	0.000000	0.000000	0.000000	0.000000
Lead	220.353	0.000000	0.0002100	0.000000	0.000000	-0.0007190
Lithium	670.784	0.000000	0.000000	0.000000	0.000000	0.000000
Magnesium	279.079	0.000000	0.000000	0.000000	0.000000	0.000000
Manganese	257.610	0.000000	0.000000	0.000000	0.000000	0.000000
Molybdenum	202.030	0.000000	0.000000	0.000000	0.000000	0.000000
Nickel	231.604	0.000000	0.000000	0.000000	0.000000	0.000000
Phosphorus	178.284	0.000000	0.000000	0.000000	0.000000	0.000000
Potassium	766.491	0.000000	0.000000	0.000000	0.000000	0.000000
Selenium	196.090	0.0000330	0.000000	0.000000	0.000000	0.000000
Silicon	288.158	0.000000	0.000000	0.000000	0.000000	0.000000
Silicon	288.158/2	0.000000	0.000000	0.000000	0.000000	0.000000
Silver	328.068	0.000000	0.000000	0.000000	0.000000	0.000000
Sodium	589.592	0.000000	0.000000	0.000000	0.000000	0.000000
Sodium	818.326	0.000000	0.000000	0.000000	0.000000	0.000000
Strontium	407.771	0.000000	0.000000	0.000000	0.000000	0.000000
Thallium	190.856	0.000000	0.000000	0.000000	0.000000	-0.0003980
Thorium	283.730	0.000000	0.000000	0.000000	0.000000	0.000000

Comments:

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Tin	189.989	0.0000000	0.0000000	0.0000000	0.0000000	-0.0010010
Titanium	334.904	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Uranium	370.152	0.0000000	0.0000000	0.0000000	0.0000000	0.0052390
Vanadium	292.402	0.0000000	0.0000000	0.0000000	0.0000000	0.0005740
Zinc	206.200	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	481.053	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Comments: _____

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Analyte	Wave-length (nm)	Interelement Correction Factors for:				
		Tl	U	V	Zn	Th
	339.198	0.000000	0.000000	0.000000	0.000000	0.0241300
Aluminum	167.079	0.000000	0.000000	0.000000	0.000000	0.000000
Aluminum	309.271	0.000000	0.000000	0.000000	0.000000	0.000000
Antimony	206.833	0.000000	-0.0010160	0.000000	0.000000	0.000000
Arsenic	189.042	0.000000	0.000000	0.000000	0.000000	0.000000
Barium	455.403	0.000000	0.000000	0.000000	0.000000	0.000000
Beryllium	313.042	0.000000	0.000000	0.000000	0.000000	0.000000
Boron	208.959	0.000000	0.000000	0.000000	0.000000	0.000000
Cadmium	228.802	0.000000	0.000000	0.000000	0.000000	0.000000
Calcium	317.933	0.000000	0.000000	0.000000	0.000000	-0.0122600
Chromium	205.552	0.000000	0.0000350	0.000000	0.000000	0.0000580
Cobalt	228.616	0.000000	0.000000	0.000000	0.000000	0.000000
Copper	324.754	0.000000	0.0003470	-0.0006560	0.000000	0.0020750
Iron	259.940	0.000000	0.000000	0.000000	0.000000	0.000000
Iron	271.441	0.000000	0.000000	-0.2095000	0.000000	0.000000
Lead	220.353	0.000000	0.0005110	0.000000	0.000000	0.000000
Lithium	670.784	0.000000	0.000000	0.000000	0.000000	0.000000
Magnesium	279.079	0.000000	-0.0101660	0.000000	0.000000	-0.0425800
Manganese	257.610	0.000000	0.000000	0.000000	0.000000	0.000000
Molybdenum	202.030	0.000000	0.000000	0.000000	0.000000	0.000000
Nickel	231.604	0.000000	0.000000	0.000000	0.000000	0.000000
Phosphorus	178.284	0.000000	0.000000	0.000000	0.000000	0.000000
Potassium	766.491	0.000000	0.000000	0.000000	0.000000	0.000000
Selenium	196.090	0.000000	-0.0024060	0.000000	0.000000	-0.0008490
Silicon	288.158	0.000000	0.000000	0.000000	0.000000	0.000000
Silicon	288.158/2	0.000000	0.000000	0.000000	0.000000	0.000000
Silver	328.068	0.000000	0.0008670	0.000000	0.000000	-0.0046720
Sodium	589.592	0.000000	0.000000	0.000000	0.000000	0.000000
Sodium	818.326	0.000000	0.000000	0.000000	0.000000	0.000000
Strontium	407.771	0.000000	0.000000	0.000000	0.000000	0.000000
Thallium	190.856	0.000000	0.000000	0.0006750	0.000000	0.000000
Thorium	283.730	0.000000	0.0208840	0.000000	0.000000	0.000000

Comments:

Total Metals Analysis

-11B-

ICP INTERELEMENT CORRECTION FACTORS (ANNUALLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 8/19/2009

Tin	189.989	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Titanium	334.904	0.0000000	-0.0005360	0.0000000	0.0000000	0.0026240
Uranium	370.152	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Vanadium	292.402	0.0000000	-0.0006610	0.0000000	0.0000000	0.0024890
Zinc	206.200	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Zinc	481.053	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Comments: _____

Total Metals Analysis
 -12-
ICP LINEAR RANGES (QUARTERLY)

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

ICP ID Number: Thermo 6500 Date: 12/11/2009

Analyte	Integ. Time (Sec.)	Concentration ug/L	M
Aluminum Lo	40.00	3000	P
Aluminum Hi	16.00	1000000	P
Iron Lo	16.00	500000	P
Iron Hi	16.00	2000000	P

Comments: _____

Total Metals Analysis

-13-

PREPARATION LOG

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG NO.: D9L050472

Method: P Prep Method: _____

Sample ID	Preparation Date	Initial Volume	Final Volume (mL)
0520	12/10/2009	50.0	50.0
0520 MS	12/10/2009	50.0	50.0
0520 MSD	12/10/2009	50.0	50.0
0530	12/10/2009	50.0	50.0
0534	12/10/2009	50.0	50.0
0535	12/10/2009	50.0	50.0
0537	12/10/2009	50.0	50.0
2847	12/10/2009	50.0	50.0
0568	12/10/2009	50.0	50.0
0569	12/10/2009	50.0	50.0
0593	12/10/2009	50.0	50.0
0594	12/10/2009	50.0	50.0
MB9344074	12/10/2009	50.0	50.0
Check Sample	12/10/2009	50.0	50.0

Comments:

Total Metals Analysis

-14-

ANALYSIS RUN LOG

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: D9L050472

Instrument ID Number: Thermo 6500 Method: P

Start Date: 12/11/2009 End Date: 12/11/2009

Sample ID.	D/F	Time	% R	Analytes																									
				A L	S B	A S	B A	B E	C D	C A	C R	C O	C U	F E	P B	M G	M N	H G	N I	K	S E	A G	N A	T L	V	Z N	C N		
STD1-BLANK	1.00	13:44		X									X																
ICAL1	1.00	13:47		X									X																
ICAL2	1.00	13:49		X									X																
ICAL1	1.00	13:51		X									X																
ICAL2	1.00	13:54		X									X																
ICVH	1.00	13:56		X									X																
ICVL	1.00	13:58		X									X																
CCVH1	1.00	14:04		X									X																
CCVL1	1.00	14:06		X									X																
ICB	1.00	14:08		X									X																
RLSTD3	1.00	14:11		X									X																
ICSA	1.00	14:14		X									X																
ICSAB	1.00	14:16		X									X																
LR	1.00	14:19		X									X																
CCVH1	1.00	14:21		X									X																
CCVL1	1.00	14:24		X									X																
CCB	1.00	14:26		X									X																
CCVH1	1.00	17:03		X									X																
CCVL1	1.00	17:06		X									X																
CCB	1.00	17:08		X									X																
MB9344074	1.00	17:12		X									X																
Check Sample	1.00	17:15		X									X																
0520	1.00	17:17		X									X																
0520 SER	5.00	17:19		X									X																
0520 MS	1.00	17:22		X									X																
0520 MSD	1.00	17:24		X									X																
CCVH1	1.00	17:26		X									X																
CCVL1	1.00	17:29		X									X																
CCB	1.00	17:31		X									X																
0530	1.00	17:36		X									X																
0534	1.00	17:38		X									X																
0535	1.00	17:41		X									X																
0537	1.00	17:43		X									X																

* - Denotes additional elements (other than the standard CLP elements) are represented on another Form 14

Total Metals Analysis

-14-

ANALYSIS RUN LOG

Contract: S.M. Stoller Corporation

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: D9L050472

Instrument ID Number: Thermo 6500 Method: P

Start Date: 12/11/2009 End Date: 12/11/2009

Sample ID.	D/F	Time	% R	Analytes																									
				A L	S B	A S	B A	B E	C D	C A	C R	C O	C U	F E	P B	M G	M N	H G	N I	K	S E	A G	N A	T L	V	Z N	C N		
2847	1.00	17:46		X									X																
0568	1.00	17:48		X									X																
0569	1.00	17:50		X									X																
0593	1.00	17:53		X									X																
0594	1.00	17:55		X									X																
CCVH1	1.00	17:58		X									X																
CCVL1	1.00	18:00		X									X																
CCB	1.00	18:02		X									X																

* - Denotes additional elements (other than the standard CLP elements) are represented on another Form 14

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

General Chemistry

S.M. Stoller Corporation

Client Sample ID: M001

General Chemistry

Lot-Sample #...: D9L050472-014 Work Order #...: LQLGG Matrix.....: WATER
Date Sampled...: 12/03/09 13:25 Date Received...: 12/05/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
		Dilution Factor: 1		Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	48	2.0	mg/L	SW846 9060	12/07-12/08/09	9343169
		Dilution Factor: 2		Analysis Time...: 01:00	MDL.....: 0.31	

S.M. Stoller Corporation

Client Sample ID: 0537

General Chemistry

Lot-Sample #...: D9L050472-026 Work Order #...: LQTLP Matrix.....: WATER
Date Sampled...: 12/06/09 13:15 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
			Dilution Factor: 1	Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	27 J	1.0	mg/L	SW846 9060	12/10/09	9348198
			Dilution Factor: 1	Analysis Time...: 21:00	MDL.....: 0.16	

NOTE(S) :

RL Reporting Limit

J Method blank contamination. The associated method blank contains the target analyte at a reportable level.

S.M. Stoller Corporation

Client Sample ID: M067

General Chemistry

Lot-Sample #...: D9L050472-039 Work Order #...: LQTMT Matrix.....: WATER
Date Sampled...: 12/06/09 08:45 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
		Dilution Factor: 1		Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	37 J	1.0	mg/L	SW846 9060	12/10/09	9348198
		Dilution Factor: 1		Analysis Time...: 21:00	MDL.....: 0.16	

NOTE(S) :

RL Reporting Limit

J Method blank contamination. The associated method blank contains the target analyte at a reportable level.

S.M. Stoller Corporation

Client Sample ID: M068

General Chemistry

Lot-Sample #...: D9L050472-040 Work Order #...: LQTMV Matrix.....: WATER
Date Sampled...: 12/04/09 12:25 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
			Dilution Factor: 1	Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	60 J	1.8	mg/L	SW846 9060	12/10/09	9348198
			Dilution Factor: 1.79	Analysis Time...: 22:00	MDL.....: 0.28	

NOTE(S) :

RL Reporting Limit

J Method blank contamination. The associated method blank contains the target analyte at a reportable level.

S.M. Stoller Corporation

Client Sample ID: M069

General Chemistry

Lot-Sample #...: D9L050472-041 Work Order #...: LQTMW Matrix.....: WATER

Date Sampled...: 12/04/09 11:15 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
			Dilution Factor: 1	Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	32 J	1.0	mg/L	SW846 9060	12/10/09	9348198
			Dilution Factor: 1	Analysis Time...: 22:00	MDL.....: 0.16	

NOTE(S) :

RL Reporting Limit

J Method blank contamination. The associated method blank contains the target analyte at a reportable level.

S.M. Stoller Corporation

Client Sample ID: 2847

General Chemistry

Lot-Sample #...: D9L050472-042 Work Order #...: LQTMX Matrix.....: WATER
Date Sampled...: 12/07/09 15:04 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
		Dilution Factor: 1		Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	43 J	2.0	mg/L	SW846 9060	12/10/09	9348198
		Dilution Factor: 2		Analysis Time...: 23:00	MDL.....: 0.31	

NOTE(S) :

RL Reporting Limit

J Method blank contamination. The associated method blank contains the target analyte at a reportable level.

S.M. Stoller Corporation

Client Sample ID: 0593

General Chemistry

Lot-Sample #...: D9L050472-051 Work Order #...: LQTM8 Matrix.....: WATER
Date Sampled...: 12/07/09 15:30 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
			Dilution Factor: 1	Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	16 J	1.0	mg/L	SW846 9060	12/10/09	9348198
			Dilution Factor: 1	Analysis Time...: 23:00	MDL.....: 0.16	

NOTE(S) :

RL Reporting Limit

J Method blank contamination. The associated method blank contains the target analyte at a reportable level.

S.M. Stoller Corporation

Client Sample ID: 0594

General Chemistry

Lot-Sample #...: D9L050472-052 Work Order #...: LQTM9 Matrix.....: WATER
Date Sampled...: 12/07/09 14:15 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT	ND	5.0	mg/L	CFR136A 1664A SGT	12/10/09	9345063
		Dilution Factor: 1		Analysis Time...: 07:30	MDL.....: 0.80	
Total Organic Carbon	43 J	2.0	mg/L	SW846 9060	12/10/09	9348198
		Dilution Factor: 2		Analysis Time...: 23:00	MDL.....: 0.31	

NOTE(S) :

RL Reporting Limit

J Method blank contamination. The associated method blank contains the target analyte at a reportable level.

METHOD BLANK REPORT

General Chemistry

Client Lot #...: D9L050472

Matrix.....: WATER

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
n-Hexane Extractable Material, SGT	1.7 B	5.0	mg/L	CFR136A 1664A SGT	D9L110000-063 12/10/09	9345063
Total Organic Carbon	ND	1.0	mg/L	SW846 9060	D9L090000-169 12/07/09	9343169
Total Organic Carbon	0.16 B	1.0	mg/L	SW846 9060	D9L140000-198 12/10/09	9348198

NOTE(S):

Calculations are performed before rounding to avoid round-off errors in calculated results.

B Estimated result. Result is less than RL.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

General Chemistry

Lot-Sample #....: D9L050472

Matrix.....: WATER

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>RPD</u>	<u>RPD LIMITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT		WO#:LQ2M41AC-LCS/LQ2M41AD-LCSD		LCS Lot-Sample#: D9L110000-063			
	88	(62 - 113)			CFR136A 1664A SGT	12/10/09	9345063
	90	(62 - 113)	1.1	(0-24)	CFR136A 1664A SGT	12/10/09	9345063
		Dilution Factor: 1		Analysis Time...: 07:30			

Total Organic Carbon		WO#:LQQV31AC-LCS/LQQV31AD-LCSD		LCS Lot-Sample#: D9L090000-169			
	101	(86 - 114)			SW846 9060	12/07/09	9343169
	102	(86 - 114)	0.90	(0-12)	SW846 9060	12/07/09	9343169
		Dilution Factor: 1		Analysis Time...: 17:00			

Total Organic Carbon		WO#:LQ28Q1AC-LCS/LQ28Q1AD-LCSD		LCS Lot-Sample#: D9L140000-198			
	97	(86 - 114)			SW846 9060	12/10/09	9348198
	98	(86 - 114)	0.53	(0-12)	SW846 9060	12/10/09	9348198
		Dilution Factor: 1		Analysis Time...: 15:00			

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

General Chemistry

Lot-Sample #...: D9L050472

Matrix.....: WATER

PARAMETER	SPIKE AMOUNT	MEASURED AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
n-Hexane Extractable Material, SGT				WO#:LQ2M41AC-LCS/LQ2M41AD-LCSD LCS Lot-Sample#: D9L110000-063				
	20.0	17.7	mg/L	88		CFR136A 1664A SGT	12/10/09	9345063
	20.0	17.9	mg/L	90	1.1	CFR136A 1664A SGT	12/10/09	9345063
				Dilution Factor: 1		Analysis Time...: 07:30		

Total Organic Carbon				WO#:LQQV31AC-LCS/LQQV31AD-LCSD LCS Lot-Sample#: D9L090000-169				
	25.0	25.3	mg/L	101		SW846 9060	12/07/09	9343169
	25.0	25.5	mg/L	102	0.90	SW846 9060	12/07/09	9343169
				Dilution Factor: 1		Analysis Time...: 17:00		

Total Organic Carbon				WO#:LQ28Q1AC-LCS/LQ28Q1AD-LCSD LCS Lot-Sample#: D9L140000-198				
	25.0	24.3	mg/L	97		SW846 9060	12/10/09	9348198
	25.0	24.4	mg/L	98	0.53	SW846 9060	12/10/09	9348198
				Dilution Factor: 1		Analysis Time...: 15:00		

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #....: D9L050472

Matrix.....: WATER

Date Sampled....: 12/08/09 08:45 Date Received...: 12/09/09

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>RPD</u>	<u>RPD LIMITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
n-Hexane Extractable Material, SGT			WO#: LQPLPIAG-MS/LQPLPIAH-MSD		MS Lot-Sample #: D9L080542-003		
	111	(66 - 114)			CFR136A 1664A SGT	12/10/09	9345063
	106	(66 - 114)	2.3	(0-24)	CFR136A 1664A SGT	12/10/09	9345063
			Dilution Factor: 1				
			Analysis Time...: 07:30				
Total Organic Carbon			WO#: LQLGG1AF-MS/LQLGG1AG-MSD		MS Lot-Sample #: D9L050472-014		
	103	(65 - 139)			SW846 9060	12/07-12/08/09	9343169
	98	(65 - 139)	2.7	(0-41)	SW846 9060	12/07-12/08/09	9343169
			Dilution Factor: 2				
			Analysis Time...: 01:00				
Total Organic Carbon			WO#: LQQ9J1A1-MS/LQQ9J1A2-MSD		MS Lot-Sample #: D9L090479-001		
	97	(65 - 139)			SW846 9060	12/10/09	9348198
	97	(65 - 139)	0.40	(0-41)	SW846 9060	12/10/09	9348198
			Dilution Factor: 1				
			Analysis Time...: 19:00				
Total Organic Carbon			WO#: LQTM91AG-MS/LQTM91AH-MSD		MS Lot-Sample #: D9L050472-052		
	94	(65 - 139)			SW846 9060	12/10-12/11/09	9348198
	94	(65 - 139)	0.03	(0-41)	SW846 9060	12/10-12/11/09	9348198
			Dilution Factor: 2				
			Analysis Time...: 13:00				

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE DATA REPORT

General Chemistry

Client Lot #...: D9L050472

Matrix.....: WATER

Date Sampled...: 12/08/09 08:45 Date Received...: 12/09/09

PARAMETER	SAMPLE SPIKE		MEASRD		PERCNT		PREPARATION-		PREP
	AMOUNT	AMT	AMOUNT	UNITS	RECVRY	RPD	METHOD	ANALYSIS DATE	BATCH #
n-Hexane Extractable Material, SGT			WO#: LQPLP1AG-MS/LQPLP1AH-MSD MS Lot-Sample #: D9L080542-003						
21	20.0	43.6	mg/L	111		CFR136A 1664A	12/10/09	9345063	
21	20.0	42.7	mg/L	106	2.3	CFR136A 1664A	12/10/09	9345063	
		Dilution Factor: 1							
		Analysis Time...: 07:30							
Total Organic Carbon			WO#: LQLGG1AF-MS/LQLGG1AG-MSD MS Lot-Sample #: D9L050472-014						
48	50.0	99.1	mg/L	103		SW846 9060	12/07-12/08/09	9343169	
48	50.0	96.5	mg/L	98	2.7	SW846 9060	12/07-12/08/09	9343169	
		Dilution Factor: 2							
		Analysis Time...: 01:00							
Total Organic Carbon			WO#: LQQ9J1A1-MS/LQQ9J1A2-MSD MS Lot-Sample #: D9L090479-001						
2.7	25.0	26.8	mg/L	97		SW846 9060	12/10/09	9348198	
2.7	25.0	26.9	mg/L	97	0.40	SW846 9060	12/10/09	9348198	
		Dilution Factor: 1							
		Analysis Time...: 19:00							
Total Organic Carbon			WO#: LQTM91AG-MS/LQTM91AH-MSD MS Lot-Sample #: D9L050472-052						
43	50.0	89.6	mg/L	94		SW846 9060	12/10-12/11/09	9348198	
43	50.0	89.6	mg/L	94	0.03	SW846 9060	12/10-12/11/09	9348198	
		Dilution Factor: 2							
		Analysis Time...: 13:00							

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

INORGANIC ANALYSES DATA SHEET 3
INITIAL CALIBRATION

Analytical Method: 9060 AAB #: D9L050472
 Lab Name: Test America Contract #: _____
 Instrument ID: SHI2 Date of Initial cal: 12/10/2009
 Units: mg/L Calibration ID: STD

Analyte	STD 1	AREA	STD 2	AREA	STD 3	AREA	STD 4	AREA	STD 5	AREA	STD 6	AREA	CC
TOC	0.00	0.495	1.00	4.792	5.00	21.95	10.00	45.04	25.00	115.80	50.00	234.70	0.9999

Comments:

INORGANIC ANALYSES DATA SHEET 3
INITIAL CALIBRATION

Analytical Method: 9060 AAB #: D9L050472
 Lab Name: Test America Contract #: _____
 Instrument ID: SHI3 Date of Initial cal: 12/1/2009
 Units: mg/L Calibration ID: STD

Analyte	STD 1	AREA	STD 2	AREA	STD 3	AREA	STD 4	AREA	STD 5	AREA	STD 6	AREA	CC
TOC	0.00	0.479	1.00	2.960	5.00	11.97	10.00	22.50	25.00	58.16	50.00	114.10	0.9999

Comments:

**INORGANIC ANALYSES DATA SHEET 4
CALIBRATION VERIFICATION**

Analytical Method: 9060 AAB #: D9L050472
 Lab Name: Test America Contract #: _____
 Instrument ID: SHI2 Initial Calibration ID: ICV
 Units: mg/L 2nd Source ID: ICV
 CCV ID: CCV

Analyte	ICV or 2nd Source Calibration			Continuing Calibration Verification							Q
	Expected	Found	%R	Expected	Found 1	%R	Found 2	%R	Found 3	%R	
TOC	20	18.94	95	25	24.37	97	24.90	100			

Comments:

**INORGANIC ANALYSES DATA SHEET 4
CALIBRATION VERIFICATION**

Analytical Method: 9060 AAB #: D9L050472
 Lab Name: Test America Contract #: _____
 Instrument ID: SHI3 Initial Calibration ID: ICV
 Units: mg/L 2nd Source ID: ICV
 CCV ID: CCV

Analyte	ICV or 2nd Source Calibration			Continuing Calibration Verification						Q	
	Expected	Found	%R	Expected	Found 1	%R	Found 2	%R	Found 3		%R
TOC	20	21.12	106	25	26.06	104	26.03	104			

Comments:

INORGANIC ANALYSES DATA SHEET 5
BLANKS

Analytical Method: 9060 AAB #: D9L050472
 Lab Name: Test America Contract #: _____
 Initial Cal Blank ID: ICB Continuing Cal ID: CCB
 Method Blank ID: MTH BLANK Units: mg/L

Analyte	Initial Calibration Blank	Continuing Calibration Blank				Method Blank	RL	Q
		1	2	3	4			
TOC	0.155 U	0.155 U	0.155 U			0.155 U	1.0	

Comments:

INORGANIC ANALYSES DATA SHEET 5
BLANKS

Analytical Method: 9060 AAB #: D9L050472
 Lab Name: Test America Contract #: _____
 Initial Cal Blank ID: ICB Continuing Cal ID: CCB
 Method Blank ID: MTH BLANK Units: mg/L

Analyte	Initial Calibration Blank	Continuing Calibration Blank				Method Blank	RL	Q
		1	2	3	4			
TOC	0.1583	0.2404	0.2941			0.1583	1.0	

Comments:

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

1,4-DIOXANE

SW846 8260C_SIM/ID

ANALYTICAL REPORT

Job Number: 660-32843-1

Job Description: Star Center

For:

TestAmerica Laboratories, Inc.

4955 Yarrow Street

Arvada, CO 80002

Attention: Ms. Kae Yoder



Approved for release.
Nancy Robertson
Project Manager II
12/17/2009 11:50 AM

Nancy Robertson

Project Manager II

nancy.robertson@testamericainc.com

12/17/2009

Methods: FDEP, DOH Certification #: TestAmerica Tampa E84282

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the TestAmerica Project Manager who signed this test report. The estimated uncertainty associated with these reported results is available upon request.

TestAmerica Laboratories, Inc.

TestAmerica Tampa 6712 Benjamin Road, Suite 100, Tampa, FL 33634

Tel (813) 885-7427 Fax (813) 885-7049 www.testamericainc.com



Job Narrative
660-32843-1

Comments

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

GC/MS VOA

Method 8260C: Sample Duplicate and Matrix Spike for batch 660-88431 associated with sample 0568-1 was not included with original run but was run on sample from original batch in the next available run, due to instrumentation stopping over night.

No other analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
660-32843-14 1,4-Dioxane	0569-2	3.5	2.0	ug/L	8260C_SIM/ID
660-32843-15 1,4-Dioxane	0569-3	3.0	2.0	ug/L	8260C_SIM/ID

METHOD SUMMARY

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
1,4-Dioxane by SIM/Isotopic Dilution	TAL TAM	SW846 8260C_SIM/ID	
Purge and Trap	TAL TAM		SW846 5030C

Lab References:

TAL TAM = TestAmerica Tampa

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Method	Analyst	Analyst ID
SW846 8260C_SIM/ID	Harris, Chris	CH

SAMPLE SUMMARY

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
660-32843-1	0564-1	Water	12/03/2009 1515	12/03/2009 1805
660-32843-2	0564-3	Water	12/03/2009 1620	12/03/2009 1805
660-32843-3	0565-1	Water	12/02/2009 1115	12/03/2009 1805
660-32843-4	0565-2	Water	12/02/2009 1345	12/03/2009 1805
660-32843-5	0565-3	Water	12/02/2009 1500	12/03/2009 1805
660-32843-6	0566-1	Water	12/02/2009 1615	12/03/2009 1805
660-32843-7	0566-2	Water	12/03/2009 1100	12/03/2009 1805
660-32843-8	0566-3	Water	12/03/2009 1400	12/03/2009 1805
660-32843-9	0552-1	Water	12/06/2009 0900	12/07/2009 1230
660-32843-10	0552-2	Water	12/06/2009 0950	12/07/2009 1230
660-32843-11	0552-3	Water	12/06/2009 1100	12/07/2009 1230
660-32843-12	0564-2	Water	12/04/2009 0940	12/07/2009 1230
660-32843-13	0569-1	Water	12/04/2009 1215	12/07/2009 1230
660-32843-14	0569-2	Water	12/06/2009 1335	12/07/2009 1230
660-32843-15	0569-3	Water	12/06/2009 1430	12/07/2009 1230
660-32843-16	2840	Water	12/04/2009 1000	12/07/2009 1230
660-32843-17	0567-1	Water	12/07/2009 0915	12/07/2009 1230
660-32843-18	0567-2	Water	12/07/2009 1015	12/07/2009 1230
660-32843-19	0567-3	Water	12/07/2009 1115	12/07/2009 1230
660-32843-20	0568-1	Water	12/07/2009 1350	12/07/2009 1230
660-32843-21	0568-2	Water	12/07/2009 1440	12/07/2009 1230
660-32843-22	0568-3	Water	12/07/2009 1530	12/07/2009 1230

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0564-1

Lab Sample ID: 660-32843-1

Date Sampled: 12/03/2009 1515

Client Matrix: Water

Date Received: 12/03/2009 1805

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88245	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML0808.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/08/2009 1449		Final Weight/Volume:	5 mL
Date Prepared:	12/08/2009 1449			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0564-3

Lab Sample ID: 660-32843-2

Date Sampled: 12/03/2009 1620

Client Matrix: Water

Date Received: 12/03/2009 1805

8260C _SIM/D 1,4-Dioxane by SIM/Isotopic Dilution

Method: 8260C _SIM/D
Preparation: 5030C
Dilution: 1.0
Date Analyzed: 12/08/2009 1509
Date Prepared: 12/08/2009 1509

Analysis Batch: 660-88245

Instrument ID: BVMM5971
Lab File ID: 1ML0809.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0565-1

Lab Sample ID: 660-32843-3

Date Sampled: 12/02/2009 1115

Client Matrix: Water

Date Received: 12/03/2009 1805

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method: 8260C _SIM/ID

Analysis Batch: 660-88245

Instrument ID:

BVMM5971

Preparation: 5030C

Lab File ID:

1ML0810.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 12/08/2009 1529

Final Weight/Volume: 5 mL

Date Prepared: 12/08/2009 1529

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0565-2

Lab Sample ID: 660-32843-4
Client Matrix: Water

Date Sampled: 12/02/2009 1345
Date Received: 12/03/2009 1805

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88245	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML0811.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/08/2009 1546		Final Weight/Volume:	5 mL
Date Prepared:	12/08/2009 1546			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0565-3

Lab Sample ID: 660-32843-5

Date Sampled: 12/02/2009 1500

Client Matrix: Water

Date Received: 12/03/2009 1805

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method: 8260C _SIM/ID

Analysis Batch: 660-88245

Instrument ID:

BVMM5971

Preparation: 5030C

Lab File ID:

1ML0812.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 12/08/2009 1606

Final Weight/Volume: 5 mL

Date Prepared: 12/08/2009 1606

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0566-1

Lab Sample ID: 660-32843-6

Date Sampled: 12/02/2009 1615

Client Matrix: Water

Date Received: 12/03/2009 1805

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88245	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML0813.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/08/2009 1628		Final Weight/Volume:	5 mL
Date Prepared:	12/08/2009 1628			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0566-2

Lab Sample ID: 660-32843-7

Date Sampled: 12/03/2009 1100

Client Matrix: Water

Date Received: 12/03/2009 1805

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method: 8260C _SIM/ID

Analysis Batch: 660-88245

Instrument ID: BVMM5971

Preparation: 5030C

Lab File ID: 1ML0814.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 12/08/2009 1650

Final Weight/Volume: 5 mL

Date Prepared: 12/08/2009 1650

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0566-3

Lab Sample ID: 660-32843-8

Date Sampled: 12/03/2009 1400

Client Matrix: Water

Date Received: 12/03/2009 1805

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method: 8260C _SIM/ID

Analysis Batch: 660-88245

Instrument ID:

BVMM5971

Preparation: 5030C

Lab File ID:

1ML0815.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 12/08/2009 1708

Final Weight/Volume: 5 mL

Date Prepared: 12/08/2009 1708

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0552-1

Lab Sample ID: 660-32843-9

Date Sampled: 12/06/2009 0900

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method: 8260C _SIM/ID
Preparation: 5030C
Dilution: 1.0
Date Analyzed: 12/11/2009 1608
Date Prepared: 12/11/2009 1608

Analysis Batch: 660-88431

Instrument ID: BVMM5971
Lab File ID: 1ML1108.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0552-2

Lab Sample ID: 660-32843-10

Date Sampled: 12/06/2009 0950

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1109.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1626		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1626			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0552-3

Lab Sample ID: 660-32843-11
Client Matrix: Water

Date Sampled: 12/06/2009 1100
Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1110.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1648		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1648			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0564-2

Lab Sample ID: 660-32843-12

Date Sampled: 12/04/2009 0940

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method: 8260C _SIM/ID

Analysis Batch: 660-88431

Instrument ID:

BVMM5971

Preparation: 5030C

Lab File ID:

1ML1111.D

Dilution: 1.0

Initial Weight/Volume: 5 mL

Date Analyzed: 12/11/2009 1707

Final Weight/Volume: 5 mL

Date Prepared: 12/11/2009 1707

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0569-1

Lab Sample ID: 660-32843-13

Date Sampled: 12/04/2009 1215

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1112.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1725		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1725			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0569-2

Lab Sample ID: 660-32843-14

Date Sampled: 12/06/2009 1335

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1113.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1744		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1744			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	3.5		1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0569-3

Lab Sample ID: 660-32843-15

Date Sampled: 12/06/2009 1430

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1114.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1800		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1800			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	3.0		1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 2840

Lab Sample ID: 660-32843-16

Date Sampled: 12/04/2009 1000

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1115.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1817		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1817			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0567-1

Lab Sample ID: 660-32843-17

Date Sampled: 12/07/2009 0915

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/D 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/D	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1116.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1835		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1835			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0567-2

Lab Sample ID: 660-32843-18

Date Sampled: 12/07/2009 1015

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1117.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1854		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1854			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0567-3

Lab Sample ID: 660-32843-19

Date Sampled: 12/07/2009 1115

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1118.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1913		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1913			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0568-1

Lab Sample ID: 660-32843-20

Date Sampled: 12/07/2009 1350

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88431	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1119.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1931		Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1931			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0568-2

Lab Sample ID: 660-32843-21

Date Sampled: 12/07/2009 1440

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88487	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1411.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/14/2009 1221		Final Weight/Volume:	5 mL
Date Prepared:	12/14/2009 1221			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0568-3

Lab Sample ID: 660-32843-22

Date Sampled: 12/07/2009 1530

Client Matrix: Water

Date Received: 12/07/2009 1230

8260C _SIM/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88487	Instrument ID:	BVMM5971
Preparation:	5030C		Lab File ID:	1ML1412.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	12/14/2009 1242		Final Weight/Volume:	5 mL
Date Prepared:	12/14/2009 1242			

Analyte	Result (ug/L)	Qualifier	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

DATA REPORTING QUALIFIERS

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Lab Section	Qualifier	Description
GC/MS VOA	U	Indicates that the compound was analyzed for but not detected.

Quality Control Results

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Method Blank - Batch: 660-88245

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: MB 660-88245/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/08/2009 1432
Date Prepared: 12/08/2009 1432

Analysis Batch: 660-88245
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML0807.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Lab Control Sample - Batch: 660-88245

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: LCS 660-88245/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/08/2009 1333
Date Prepared: 12/08/2009 1333

Analysis Batch: 660-88245
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML0804.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	25.0	24.5	98	50 - 150	

Matrix Spike - Batch: 660-88245

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: 660-32843-8
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/08/2009 1744
Date Prepared: 12/08/2009 1744

Analysis Batch: 660-88245
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML0817.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	1.0 U	25.0	23.7	95	50 - 150	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Duplicate - Batch: 660-88245

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: 660-32843-8
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/08/2009 1726
Date Prepared: 12/08/2009 1726

Analysis Batch: 660-88245
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML0816.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual	Result	RPD	Limit	Qual
1,4-Dioxane	1.0 U	1.0	NC	50	U

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Method Blank - Batch: 660-88431

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: MB 660-88431/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/11/2009 1530
Date Prepared: 12/11/2009 1530

Analysis Batch: 660-88431
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1106.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Lab Control Sample - Batch: 660-88431

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: LCS 660-88431/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/11/2009 1454
Date Prepared: 12/11/2009 1454

Analysis Batch: 660-88431
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1104.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	25.0	29.4	118	50 - 150	

Matrix Spike - Batch: 660-88431

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: 660-32843-20
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/14/2009 1141
Date Prepared: 12/14/2009 1141

Analysis Batch: 660-88431
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1409.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	1.0 U	25.0	25.9	104	50 - 150	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Duplicate - Batch: 660-88431

Method: 8260C_SIM/ID
Preparation: 5030C

Lab Sample ID: 660-32843-20
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/14/2009 1123
Date Prepared: 12/14/2009 1123

Analysis Batch: 660-88431
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1408.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual	Result	RPD	Limit	Qual
1,4-Dioxane	1.0 U	1.0	NC	50	U

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Method Blank - Batch: 660-88487

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: MB 660-88487/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/14/2009 1059
Date Prepared: 12/14/2009 1059

Analysis Batch: 660-88487
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1407.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	PQL
1,4-Dioxane	1.0	U	1.0	2.0

Lab Control Sample - Batch: 660-88487

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: LCS 660-88487/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/14/2009 1004
Date Prepared: 12/14/2009 1004

Analysis Batch: 660-88487
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1404.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	25.0	29.9	120	50 - 150	

Matrix Spike - Batch: 660-88487

**Method: 8260C_SIM/ID
Preparation: 5030C**

Lab Sample ID: 660-32843-22
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/14/2009 1320
Date Prepared: 12/14/2009 1320

Analysis Batch: 660-88487
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1414.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	1.0 U	25.0	26.5	106	50 - 150	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Duplicate - Batch: 660-88487

Method: 8260C_SIM/ID
Preparation: 5030C

Lab Sample ID: 660-32843-22
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 12/14/2009 1302
Date Prepared: 12/14/2009 1302

Analysis Batch: 660-88487
Prep Batch: N/A
Units: ug/L

Instrument ID: 5971 GC/MS
Lab File ID: 1ML1413.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Sample Result/Qual	Result	RPD	Limit	Qual
1,4-Dioxane	1.0 U	1.0	NC	50	U

Calculations are performed before rounding to avoid round-off errors in calculated results.

32843

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	HMY 122	12/03/2009	11:00	PIN20	0502	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 123	12/03/2009	10:20	PIN20	0503	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 091	12/03/2009	15:15	PIN12	0564-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 093	12/03/2009	16:20	PIN12	0564-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 094	12/02/2009	11:15	PIN12	0565-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 095	12/02/2009	13:45	PIN12	0565-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 096	12/02/2009	15:00	PIN12	0565-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 097	12/02/2009	16:15	PIN12	0566-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 098	12/03/2009	11:00	PIN12	0566-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 099	12/03/2009	14:00	PIN12	0566-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
1	HMY 131	12/02/2009	15:56	PIN20	2839	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 188	12/02/2009	8:00	PIN99	2841	Glass 40 mL	2	4 C, HCl	WA			N		VOA
1	HMY 189	12/02/2009	8:00	PIN99	2842	Glass 40 mL	2	4 C, HCl	WA			N		VOA
1	HMY 120	12/03/2009	13:25	PIN20	M001	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
1	HMY 120	12/03/2009	13:25	PIN20	M001	Glass 1 L	2	4 C, HCl	WA			N		TRPH
1	HMY 120	12/03/2009	13:25	PIN20	M001	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>Chap L</i>	Date 12-3-09	Time 1805	Relinquished by (signature) <i>Manda</i>	Date 12/4/09	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>Manda</i>	Date 12-3-09	Time 1805	Received by (signature)	Date	Time	Received by (signature)	Date	Time

2.6°C
cu-07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.12
Sampler(s): baer atkinson walters caballero

Page 2 of 2

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	CC	Analysis
1	HMY 129	12/02/2009	15:10	PIN20	M003	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 130	12/02/2009	16:00	PIN20	M005	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 124	12/02/2009	11:00	PIN20	M015	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 127	12/02/2009	14:20	PIN20	M035	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 118	12/03/2009	15:50	PIN20	M085	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 119	12/03/2009	14:50	PIN20	M088	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	HMY 128	12/02/2009	13:20	PIN20	M38D	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-3-09	Time 1805	Relinquished by (signature) <i>[Signature]</i>	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-3-09	Time 1805	Received by (signature)	Date	Time	Received by (signature)	Date	Time

2.6°C
CW-07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720

COC: 09112720.3.1

Sampler(s): Beer Atkinson Walters Caballero

Page 1 of 2

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	HMY 219	12/07/2009	15:04	PIN15	2847	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
3	HMY 100	12/07/2009	9:15	PIN12	0567-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
3	HMY 101	12/07/2009	10:15	PIN12	0567-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
3	HMY 102	12/07/2009	11:15	PIN12	0567-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
3	HMY 116	12/07/2009	11:10	PIN15	0568	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	HMY 103	12/07/2009	13:50	PIN12	0568-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
3	HMY 104	12/07/2009	14:40	PIN12	0568-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
3	HMY 105	12/07/2009	15:30	PIN12	0568-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
3	HMY 117	12/07/2009	9:40	PIN15	0569	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	HMY 113	12/07/2009	15:30	PIN15	0593	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>[Signature]</i>	Date 12/7/09	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Received by (signature)	Date	Time	Received by (signature)	Date	Time

2.9", 3.2", 2.6" CU07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.3.2
Sampler(s): Baer Atkinson Walters Caballero

Page 2 of 2

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	HMY 113	12/07/2009	15:30	PIN15	0593	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
3	HMY 114	12/07/2009	14:15	PIN15	0594	Glass 1 L	2	4 C, HCl	WA			N		TRPH
						HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	HNZ 103	12/07/2009	8:00	PIN99	2848	Glass 40 mL	2	4 C, HCl	WA				N	VOA
3	HNZ 104	12/07/2009	8:00	PIN99	2849	Glass 40 mL	2	4 C, HCl	WA				N	VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>[Signature]</i>	Date 12/7/09	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Received by (signature)	Date	Time	Received by (signature)	Date	Time

2.9" x 3.2" x 2.6" CU07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720

COC: 09112720.2.1

Sampler(s): Baer Atkinson Walters Caballero

Page 1 of 3

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-08-608-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	HMY 111	12/06/2009	11:05	PIN15	0520	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	HMY 109	12/06/2009	11:50	PIN15	0530	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
2	HMY 112	12/06/2009	10:15	PIN15	0534	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
2	HMY 110	12/06/2009	12:25	PIN15	0535	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
						Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	HMY 115	12/06/2009	13:15	PIN15	0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
						Glass 1 L	2	4 C, HCl	WA			N	TRPH	
						HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
						Glass 250 mL	1	4 C, H2SO4	WA			N	TOC	
2	HMY 088	12/06/2009	9:00	PIN12	0552-1	Glass 40 mL	5	4 C, HCl	WA			N	VOA,Dioxane	
2	HMY 089	12/06/2009	9:50	PIN12	0552-2	Glass 40 mL	5	4 C, HCl	WA			N	VOA,Dioxane	
2	HMY 090	12/06/2009	11:00	PIN12	0552-3	Glass 40 mL	5	4 C, HCl	WA			N	VOA,Dioxane	
2	HMY 092	12/04/2009	9:40	PIN12	0564-2	Glass 40 mL	5	4 C, HCl	WA			N	VOA,Dioxane	

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>[Signature]</i>	Date 12/9/09	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Received by (signature)	Date	Time	Received by (signature)	Date	Time

2.9", 3.2", 3.6" CU-07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.2.2
Sampler(s): Baer Atkinson Walters Caballero

Page 2 of 3

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	GC	Analysis
2	HMY 106	12/04/2009	12:15	PIN12	0569-1	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
2	HMY 107	12/06/2009	13:35	PIN12	0569-2	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
2	HMY 108	12/06/2009	14:30	PIN12	0569-3	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane **One of the 3 VOA vials has an attached note. Avoid using this vial. Please note in the case narrative if it was necessary to analyze this vial.
2	HMY 132	12/04/2009	10:00	PIN12	2840	Glass 40 mL	5	4 C, HCl	WA			N		VOA, Dioxane
2	HMY 190	12/4/09	0830	PIN99	2843	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 191	12/06/2009	15:30	PIN99	2844	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 192	12/04/2009	8:00	PIN99	2845	Glass 40 mL	2	4 C, HCl	WA			N		VOA
2	HMY 193	12/04/2009	8:00	PIN99	2846	Glass 40 mL	2	4 C, HCl	WA			N		VOA
2	HMY 121	12/06/2009	8:45	PIN20	M067	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 125	12/04/2009	12:25	PIN20	M068	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH
						Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	HMY 126	12/04/2009	11:15	PIN20	M069	Glass 250 mL	1	4 C, H2SO4	WA			N		TOC
						Glass 1 L	2	4 C, HCl	WA			N		TRPH

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 1730	Relinquished by (signature) <i>[Signature]</i>	Date 12/9/09	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 1730	Received by (signature)	Date	Time	Received by (signature)	Date	Time

2.9", 3.2", 2.6" C107

**Stoller
Legacy Management Team**

Chain of Custody / Sample Submittal Form

RIN: 09112720
 COC: 09112720.2.3
 Sampler(s): Baer Atkinson Walters Caballero

Page 3 of 3

Project: Pinellas Monitoring
 Purchase Order: 3884
 Cost Number: 1-502-1-06-509-4-02
 Matrix: WA - Water
 Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100
 Turnaround (Days): 28

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	HMY 126	12/04/2009	11:15	PIN20	M069	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Relinquished by (signature) <i>[Signature]</i>	Date 12/9/09	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 12-7-09	Time 17:30	Received by (signature)	Date	Time	Received by (signature)	Date	Time

2.9", 3.2", + 26" CU07

Laboratory TestAmerica Tampa West
6712 Benjamin Road Suite 100

TestAmerica
SAMPLE ANALYSIS REQUISITION

Report Package: CLP

Lab Request SR116762

Need Analytical Report 2009-12-21

Tampa, FL

33634

Client Code: 426901

Project Manager:

Sample I.D.	LocID	Work Order No.	Client Sample ID	Sampling Date	Analysis Required
D9L050472-3		LQLFN	0564-1	2009-12-03 15:15	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-4		LQLFQ	0564-3	2009-12-03 16:20	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-5		LQLFV	0565-1	2009-12-02 11:15	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-6		LQLF0	0565-2	2009-12-02 13:45	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-7		LQLF1	0565-3	2009-12-02 15:00	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-8		LQLF3	0566-1	2009-12-02 16:15	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-9		LQLF5	0566-2	2009-12-03 11:00	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-10		LQLF7	0566-3	2009-12-03 14:00	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-27		LQTLV	0552-1	2009-12-06 9:00	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-28		LQTLX	0552-2	2009-12-06 9:50	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-29		LQTL0	0552-3	2009-12-06 11:00	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)

Samples for Vicksburg received on 12/7/09

Page 43 of 49

Please use Client Sample ID for report

Call with questions at 303-736-0100

Shipping Method:

Need detection limit and analysis date included in report.

Please send a signed copy of this form with the report at completion of analysis.

Relinquished by: [Signature] Date/Time: 12-10-09 9:00

Relinquished by: _____ Date/Time: _____

Received for lab by: [Signature] Date/Time: 12-11-09 email

PLEASE RETURN ORIGINAL SAMPLE ANALYSIS REQUISITION

Laboratory TestAmerica Tampa West
6712 Benjamin Road Suite 100

TestAmerica
SAMPLE ANALYSIS REQUISITION

Lab Request SR116762

Report Package: CLP
Need Analytical Report 2009-12-21

Tampa, FL

33634

Client Code: 426901

Project Manager:

Sample I.D.	LocID	Work Order No.	Client Sample ID	Sampling Date	Analysis Required
D9L050472-30		LQTL4	0564-2	2009-12-04 9:40	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-31		LQTL6	0569-1	2009-12-04 12:15	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-32		LQTMF	0569-2	2009-12-06 13:35	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-33		LQTMG	0569-3	2009-12-06 14:30	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-34		LQTMH	2840	2009-12-04 10:00	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-43		LQTM0	0567-1	2009-12-07 9:15	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-44		LQTM1	0567-2	2009-12-07 10:15	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-45		LQTM2	0567-3	2009-12-07 11:15	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-47		LQTM4	0568-1	2009-12-07 13:50	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-48		LQTM5	0568-2	2009-12-07 14:40	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)
D9L050472-49		LQTM6	0568-3	2009-12-07 15:30	WATER, 1,4-Dioxane 8260B-SIM (TAMPA)

Please use Client Sample ID for report

Call with questions at 303-736-0100

Shipping Method:

Need detection limit and analysis date included in report.

Please send a signed copy of this form with the report at completion of analysis.

Relinquished by: [Signature] Date/Time: 12-10-09 9:00

Relinquished by: _____ Date/Time: _____

Received for lab by: [Signature] Date/Time: 12-11-09 email

PLEASE RETURN ORIGINAL SAMPLE ANALYSIS REQUISITION

12/17/2009

Page 44 of 45

ANALYTICAL REPORT

Job Number: 280-1377-1

SDG Number: 10022892

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 B 3/4 Road
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
4/9/2010 4:07 PM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
04/09/2010

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 10022892

Report Number: 280-1377-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 3/16/2010; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 4.1 C.

One of the three 40 mL vials submitted for sample PIN20-M003 (IDW 219) requesting VOA analysis was received at the laboratory broken. Sufficient volume remained to complete the requested analysis. The client was notified on 3/16/2010.

GC/MS VOLATILES - SW846 8260B

Due to analytes present above the linear calibration curve, a reduced aliquot size had to be used for the preparation/analysis of samples PIN12-S30B (IDW 181), PIN12-S33C (IDW 182), PIN12-S35B (IDW 183), PIN15-0430 (IDW 207), PIN15-2873 (IDW 241) and PIN20-0502 (IDW 216). To provide the lowest possible detection limits, multiple runs are reported.

The LCS associated with batch 280-7614 failed the recovery criteria high for Hexachlorobutadiene at 125% (upper limit is 123%) and sec-Butylbenzene at 123% (upper limit is 120%), and the associated sample results have been flagged "**". These are not standard method control analytes, and no detectable concentrations of these constituents are present in the associated samples; therefore, data are reported as is.

The LCS or LCSD associated with batch 280-7993 failed the recovery criteria high for Hexachlorobutadiene at 125% (upper limit is 123%) and sec-Butylbenzene at 121% (upper limit is 120%), and the associated sample results have been flagged "**". These are not standard method control analytes, and no detectable concentrations of these constituents are present in the associated sample; therefore, data are reported as is.

Trichloroethene and Methylene chloride were detected in the method blanks associated with batches 280-7614 and 280-7816, respectively, at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

The Continuing Calibration Verification (CCV) standard associated with samples in batch 280-7816 exhibited the %Difference (%D) value >35%, biased low, for Methyl tert-butyl ether (-36.5%). All CCC and SPCC compounds are in control; therefore, method criteria have been met.

No other anomalies were encountered.

TOTAL METALS - SW846 6010B

The Linear Range date listed on the CLP forms for ICP instrument 26 is incorrect. The correct Linear range date is 1/25/2010.

No other anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	*	LCS or LCSD exceeds the control limits
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-1377-1	PIN12-0550-1					
Acetone		3.8	J	10	ug/L	8260B
280-1377-3	PIN12-0550-3					
Acetone		3.4	J	10	ug/L	8260B
Toluene		0.19	J	1.0	ug/L	8260B
280-1377-4	PIN12-0551-1					
Acetone		3.2	J	10	ug/L	8260B
280-1377-6	PIN12-0551-3					
Acetone		3.8	J	10	ug/L	8260B
280-1377-7	PIN12-0553A					
1,2-Dichlorobenzene		0.25	J	1.0	ug/L	8260B
280-1377-9	PIN12-0553C					
1,1-Dichloroethane		0.74	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.72	J	1.0	ug/L	8260B
280-1377-10	PIN12-S30B					
1,3-Dichlorobenzene		0.18	J	1.0	ug/L	8260B
Dichlorodifluoromethane		1.1		1.0	ug/L	8260B
1,1-Dichloroethane		5.0		1.0	ug/L	8260B
cis-1,2-Dichloroethene		150		5.0	ug/L	8260B
trans-1,2-Dichloroethene		15		1.0	ug/L	8260B
1,1-Dichloroethene		3.3		1.0	ug/L	8260B
2-Hexanone		2.9	J	5.0	ug/L	8260B
Trichloroethene		39	B	1.0	ug/L	8260B
Vinyl chloride		81		5.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-1377-11	PIN12-S33C					
1,1-Dichloroethane		0.23	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		1000		20	ug/L	8260B
trans-1,2-Dichloroethene		20		1.0	ug/L	8260B
1,1-Dichloroethene		54		1.0	ug/L	8260B
Toluene		0.24	J	1.0	ug/L	8260B
Trichloroethene		76		20	ug/L	8260B
Vinyl chloride		590		20	ug/L	8260B
280-1377-12	PIN12-S35B					
cis-1,2-Dichloroethene		37000		2000	ug/L	8260B
trans-1,2-Dichloroethene		5900		200	ug/L	8260B
1,1-Dichloroethene		790		200	ug/L	8260B
Trichloroethene		10000		200	ug/L	8260B
Vinyl chloride		8700		200	ug/L	8260B
280-1377-15	PIN12-S71C					
1,1-Dichloroethane		0.48	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		6.3		1.0	ug/L	8260B
trans-1,2-Dichloroethene		3.9		1.0	ug/L	8260B
Vinyl chloride		12		1.0	ug/L	8260B
280-1377-16	PIN12-S71D					
1,1-Dichloroethane		1.0		1.0	ug/L	8260B
cis-1,2-Dichloroethene		14		1.0	ug/L	8260B
trans-1,2-Dichloroethene		8.5		1.0	ug/L	8260B
1,1-Dichloroethene		0.30	J	1.0	ug/L	8260B
Vinyl chloride		25		1.0	ug/L	8260B
280-1377-17	PIN15-0520					
Aluminum		250		100	ug/L	6010B
Iron		520		100	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-1377-18	PIN15-0530					
Benzene		0.80	J	1.0	ug/L	8260B
Chloroform		0.40	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		220		20	ug/L	8260B
trans-1,2-Dichloroethene		18		1.0	ug/L	8260B
1,1-Dichloroethene		0.63	J	1.0	ug/L	8260B
Styrene		0.38	J	1.0	ug/L	8260B
Vinyl chloride		790		20	ug/L	8260B
Aluminum		1300		100	ug/L	6010B
Iron		3600		100	ug/L	6010B
280-1377-19	PIN15-0534					
Aluminum		480		100	ug/L	6010B
Iron		320		100	ug/L	6010B
280-1377-20	PIN15-0535					
Benzene		0.31	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.24	J	1.0	ug/L	8260B
Styrene		0.44	J	1.0	ug/L	8260B
Vinyl chloride		16		1.0	ug/L	8260B
Aluminum		720		100	ug/L	6010B
Iron		330		100	ug/L	6010B
280-1377-21	PIN15-0568					
Styrene		0.41	J	1.0	ug/L	8260B
Aluminum		290		100	ug/L	6010B
Iron		750		100	ug/L	6010B
280-1377-22	PIN15-0569					
Styrene		0.43	J	1.0	ug/L	8260B
Vinyl chloride		1.0		1.0	ug/L	8260B
Aluminum		2200		100	ug/L	6010B
Iron		3100		100	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-1377-23	PIN15-2873					
Benzene		0.74	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		210		20	ug/L	8260B
trans-1,2-Dichloroethene		18		1.0	ug/L	8260B
1,1-Dichloroethene		0.60	J	1.0	ug/L	8260B
Styrene		0.40	J	1.0	ug/L	8260B
Vinyl chloride		740		20	ug/L	8260B
Aluminum		1600		100	ug/L	6010B
Iron		3500		100	ug/L	6010B
280-1377-24	PIN15-E001					
4-Isopropyltoluene		0.47	J	1.0	ug/L	8260B
Styrene		0.45	J	1.0	ug/L	8260B
280-1377-25	PIN20-0502					
cis-1,2-Dichloroethene		66		6.7	ug/L	8260B
trans-1,2-Dichloroethene		0.78	J	1.0	ug/L	8260B
1,1-Dichloroethene		0.38	J	1.0	ug/L	8260B
1,1-Dichloropropene		0.44	J	1.0	ug/L	8260B
Styrene		0.44	J	1.0	ug/L	8260B
Vinyl chloride		130		6.7	ug/L	8260B
280-1377-26	PIN20-0503					
cis-1,2-Dichloroethene		0.20	J	1.0	ug/L	8260B
Styrene		0.41	J	1.0	ug/L	8260B
Vinyl chloride		0.52	J	1.0	ug/L	8260B
280-1377-27	PIN20-2867					
cis-1,2-Dichloroethene		2.3		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.31	J	1.0	ug/L	8260B
Trichloroethene		0.23	J	1.0	ug/L	8260B
Vinyl chloride		3.6		1.0	ug/L	8260B
280-1377-28	PIN20-M003					
trans-1,3-Dichloropropene		1.5		1.0	ug/L	8260B
4-Isopropyltoluene		1.1		1.0	ug/L	8260B
Styrene		0.39	J	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-1377-29	PIN20-M005					
Styrene		0.39	J	1.0	ug/L	8260B
280-1377-30	PIN20-M015					
cis-1,2-Dichloroethene		2.5		1.0	ug/L	8260B
Vinyl chloride		5.5		1.0	ug/L	8260B
280-1377-31	PIN20-M035					
cis-1,2-Dichloroethene		2.1		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.30	J	1.0	ug/L	8260B
Trichloroethene		0.22	J	1.0	ug/L	8260B
Vinyl chloride		3.1		1.0	ug/L	8260B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method	Analyst	Analyst ID
SW846 8260B	Garcia, James D	JDG
SW846 8260B	Ilczyszyn, Dennis P	DPI
SW846 8260B	Jackson, Todd D	TDJ
SW846 8260B	Waterland, Hayley E	HEW
SW846 6010B	Wells, David	DW

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-1377-1	PIN12-0550-1	Water	03/11/2010 0928	03/16/2010 0930
280-1377-2	PIN12-0550-2	Water	03/11/2010 1033	03/16/2010 0930
280-1377-3	PIN12-0550-3	Water	03/11/2010 1158	03/16/2010 0930
280-1377-4	PIN12-0551-1	Water	03/11/2010 1346	03/16/2010 0930
280-1377-5	PIN12-0551-2	Water	03/11/2010 1424	03/16/2010 0930
280-1377-6	PIN12-0551-3	Water	03/11/2010 1503	03/16/2010 0930
280-1377-7	PIN12-0553A	Water	03/12/2010 1245	03/16/2010 0930
280-1377-8	PIN12-0553B	Water	03/12/2010 1145	03/16/2010 0930
280-1377-9	PIN12-0553C	Water	03/12/2010 1025	03/16/2010 0930
280-1377-10	PIN12-S30B	Water	03/12/2010 1220	03/16/2010 0930
280-1377-11	PIN12-S33C	Water	03/12/2010 1050	03/16/2010 0930
280-1377-12	PIN12-S35B	Water	03/12/2010 1302	03/16/2010 0930
280-1377-13	PIN12-S36B	Water	03/12/2010 1136	03/16/2010 0930
280-1377-14	PIN12-S71B	Water	03/12/2010 1230	03/16/2010 0930
280-1377-15	PIN12-S71C	Water	03/12/2010 0950	03/16/2010 0930
280-1377-16	PIN12-S71D	Water	03/12/2010 1105	03/16/2010 0930
280-1377-17	PIN15-0520	Water	03/11/2010 1345	03/16/2010 0930
280-1377-17MS	PIN15-0520	Water	03/11/2010 1345	03/16/2010 0930
280-1377-17MSD	PIN15-0520	Water	03/11/2010 1345	03/16/2010 0930
280-1377-18	PIN15-0530	Water	03/11/2010 1015	03/16/2010 0930
280-1377-19	PIN15-0534	Water	03/11/2010 1430	03/16/2010 0930
280-1377-20	PIN15-0535	Water	03/11/2010 1100	03/16/2010 0930
280-1377-21	PIN15-0568	Water	03/11/2010 1610	03/16/2010 0930
280-1377-22	PIN15-0569	Water	03/11/2010 1515	03/16/2010 0930
280-1377-23	PIN15-2873	Water	03/11/2010 1200	03/16/2010 0930
280-1377-24	PIN15-E001	Water	03/11/2010 1115	03/16/2010 0930
280-1377-25	PIN20-0502	Water	03/11/2010 0920	03/16/2010 0930
280-1377-26	PIN20-0503	Water	03/11/2010 1020	03/16/2010 0930
280-1377-27	PIN20-2867	Water	03/11/2010 1625	03/16/2010 0930
280-1377-28	PIN20-M003	Water	03/11/2010 1525	03/16/2010 0930
280-1377-29	PIN20-M005	Water	03/11/2010 1610	03/16/2010 0930
280-1377-30	PIN20-M015	Water	03/11/2010 1100	03/16/2010 0930
280-1377-31	PIN20-M035	Water	03/11/2010 1425	03/16/2010 0930
280-1377-32	PIN20-M38D	Water	03/11/2010 1335	03/16/2010 0930
280-1377-33	PIN99-2874	Water	03/11/2010 0806	03/16/2010 0930
280-1377-34	PIN99-2881	Water	03/11/2010 0800	03/16/2010 0930
280-1377-35	PIN99-2888	Water	03/11/2010 0800	03/16/2010 0930
280-1377-36	PIN12-0554A	Water	03/12/2010 1505	03/16/2010 0930

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0550-1

Lab Sample ID: 280-1377-1

Date Sampled: 03/11/2010 0928

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7394.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1640		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1640		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0550-1

Lab Sample ID: 280-1377-1

Date Sampled: 03/11/2010 0928

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID:	MSV_R1
Preparation:	5030B		Lab File ID:	R7394.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 1640		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 1640			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 118
Dibromofluoromethane (Surr)	114		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0550-2

Lab Sample ID: 280-1377-2

Date Sampled: 03/11/2010 1033

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7395.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1700		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1700		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0550-2

Lab Sample ID: 280-1377-2

Date Sampled: 03/11/2010 1033

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID:	MSV_R1
Preparation:	5030B		Lab File ID:	R7395.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 1700		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 1700			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	116		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0550-3

Lab Sample ID: 280-1377-3

Date Sampled: 03/11/2010 1158

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7396.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1720		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1720		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0550-3

Lab Sample ID: 280-1377-3

Date Sampled: 03/11/2010 1158

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7396.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1720		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1720		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.19	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	116		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0551-1

Lab Sample ID: 280-1377-4

Date Sampled: 03/11/2010 1346

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7397.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1739		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1739		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0551-1

Lab Sample ID: 280-1377-4

Date Sampled: 03/11/2010 1346

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7397.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1739		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1739		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 118
Dibromofluoromethane (Surr)	118		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0551-2

Lab Sample ID: 280-1377-5

Date Sampled: 03/11/2010 1424

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7398.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1800		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1800		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0551-2

Lab Sample ID: 280-1377-5

Date Sampled: 03/11/2010 1424

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID:	MSV_R1
Preparation:	5030B		Lab File ID:	R7398.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 1800		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 1800			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	119		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0551-3

Lab Sample ID: 280-1377-6

Date Sampled: 03/11/2010 1503

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7399.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1820		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1820		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0551-3

Lab Sample ID: 280-1377-6

Date Sampled: 03/11/2010 1503

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7816	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7399.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1820		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1820		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	119		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0553A

Lab Sample ID: 280-1377-7

Date Sampled: 03/12/2010 1245

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G2975.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1615		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1615		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U *	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.25	J	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U *	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0553A

Lab Sample ID: 280-1377-7

Date Sampled: 03/12/2010 1245

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G2975.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 1615		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 1615			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	85		78 - 118
Dibromofluoromethane (Surr)	85		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0553B

Lab Sample ID: 280-1377-8

Date Sampled: 03/12/2010 1145

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G2976.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1635		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1635		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U *	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U *	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0553B

Lab Sample ID: 280-1377-8

Date Sampled: 03/12/2010 1145

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G2976.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1635		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1635		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	92		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0553C

Lab Sample ID: 280-1377-9

Date Sampled: 03/12/2010 1025

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G2977.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1656		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1656		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U *	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.74	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.72	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U *	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0553C

Lab Sample ID: 280-1377-9

Date Sampled: 03/12/2010 1025

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G2977.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1656		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1656		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 118
Dibromofluoromethane (Surr)	90		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S30B

Lab Sample ID: 280-1377-10

Date Sampled: 03/12/2010 1220

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G2978.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1716		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1716		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U *	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.18	J	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	1.1		0.31	1.0
1,1-Dichloroethane	5.0		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	15		0.15	1.0
1,1-Dichloroethene	3.3		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U *	0.12	1.0
2-Hexanone	2.9	J	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S30B

Lab Sample ID: 280-1377-10

Date Sampled: 03/12/2010 1220

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G2978.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 1716		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 1716			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	39	B	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	91		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S30B

Lab Sample ID: 280-1377-10

Date Sampled: 03/12/2010 1220

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3019.D
Dilution:	1.0		Initial Weight/Volume:	4 mL
Date Analyzed:	03/18/2010 0913	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 0913			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	150		0.75	5.0
Vinyl chloride	81		2.0	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S33C

Lab Sample ID: 280-1377-11

Date Sampled: 03/12/2010 1050

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G2979.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1737		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1737		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U*	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.23	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	20		0.15	1.0
1,1-Dichloroethene	54		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U*	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S33C

Lab Sample ID: 280-1377-11

Date Sampled: 03/12/2010 1050

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7614	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G2979.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 1737		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 1737			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.24	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S33C

Lab Sample ID: 280-1377-11

Date Sampled: 03/12/2010 1050

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3020.D
Dilution:	1.0		Initial Weight/Volume:	1 mL
Date Analyzed:	03/18/2010 0933	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 0933			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	1000		3.0	20
Trichloroethene	76		3.2	20
Vinyl chloride	590		8.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	93		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S35B

Lab Sample ID: 280-1377-12

Date Sampled: 03/12/2010 1302

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7833	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3010.D
Dilution:	1.0		Initial Weight/Volume: 0.1 mL
Date Analyzed:	03/18/2010 0421		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0421		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	380	U	380	2000
Benzene	32	U	32	200
Bromobenzene	34	U	34	200
Bromochloromethane	20	U	20	200
Bromodichloromethane	34	U	34	200
Bromoform	38	U	38	200
Bromomethane	42	U	42	200
2-Butanone (MEK)	400	U	400	1000
n-Butylbenzene	28	U	28	200
sec-Butylbenzene	34	U	34	200
tert-Butylbenzene	32	U	32	200
Carbon disulfide	90	U	90	200
Carbon tetrachloride	38	U	38	200
Chlorobenzene	34	U	34	200
Dibromochloromethane	34	U	34	200
Chloroethane	82	U	82	200
Chloroform	32	U	32	200
Chloromethane	60	U	60	200
2-Chlorotoluene	34	U	34	200
4-Chlorotoluene	42	U	42	200
1,2-Dibromo-3-Chloropropane	94	U	94	200
Dibromomethane	34	U	34	200
1,2-Dichlorobenzene	30	U	30	200
1,3-Dichlorobenzene	26	U	26	200
1,4-Dichlorobenzene	32	U	32	200
Dichlorodifluoromethane	62	U	62	200
1,1-Dichloroethane	44	U	44	200
1,2-Dichloroethane	26	U	26	200
trans-1,2-Dichloroethene	5900		30	200
1,1-Dichloroethene	790		46	200
1,2-Dichloropropane	36	U	36	200
1,3-Dichloropropane	44	U	44	200
2,2-Dichloropropane	36	U	36	200
cis-1,3-Dichloropropene	32	U	32	200
trans-1,3-Dichloropropene	38	U	38	200
1,1-Dichloropropene	38	U	38	200
Ethylbenzene	32	U	32	200
Hexachlorobutadiene	24	U	24	200
2-Hexanone	340	U	340	1000
Isopropylbenzene	38	U	38	200
4-Isopropyltoluene	40	U	40	200
Methylene Chloride	64	U	64	200
4-Methyl-2-pentanone	200	U	200	1000
Naphthalene	44	U	44	200
n-Propylbenzene	32	U	32	200
Styrene	34	U	34	200

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S35B

Lab Sample ID: 280-1377-12

Date Sampled: 03/12/2010 1302

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7833	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3010.D
Dilution:	1.0		Initial Weight/Volume: 0.1 mL
Date Analyzed:	03/18/2010 0421		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0421		

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	42	U	42	200
1,1,2,2-Tetrachloroethane	42	U	42	200
Tetrachloroethene	40	U	40	200
Toluene	34	U	34	200
1,2,3-Trichlorobenzene	42	U	42	200
1,2,4-Trichlorobenzene	42	U	42	200
1,1,1-Trichloroethane	32	U	32	200
1,1,2-Trichloroethane	54	U	54	200
Trichloroethene	10000		32	200
Trichlorofluoromethane	58	U	58	200
1,2,3-Trichloropropane	66	U	66	200
1,2,4-Trimethylbenzene	30	U	30	200
1,3,5-Trimethylbenzene	32	U	32	200
Vinyl chloride	8700		80	200
Xylenes, Total	38	U	38	200
1,2-Dibromoethane	36	U	36	200

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	86		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	90		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S35B

Lab Sample ID: 280-1377-12

Date Sampled: 03/12/2010 1302

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7833	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3011.D
Dilution:	1.0		Initial Weight/Volume:	0.01 mL
Date Analyzed:	03/18/2010 0441		Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 0441			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	37000		300	2000

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	91		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S36B

Lab Sample ID: 280-1377-13

Date Sampled: 03/12/2010 1136

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4789.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1853		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1853		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S36B

Lab Sample ID: 280-1377-13

Date Sampled: 03/12/2010 1136

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4789.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 1853		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 1853		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 118
Dibromofluoromethane (Surr)	103		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S71B

Lab Sample ID: 280-1377-14

Date Sampled: 03/12/2010 1230

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4793.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2015		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2015		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S71B

Lab Sample ID: 280-1377-14

Date Sampled: 03/12/2010 1230

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4793.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2015		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2015		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 118
Dibromofluoromethane (Surr)	103		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S71C

Lab Sample ID: 280-1377-15

Date Sampled: 03/12/2010 0950

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4794.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2035		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2035		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.48	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	6.3		0.15	1.0
trans-1,2-Dichloroethene	3.9		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S71C

Lab Sample ID: 280-1377-15

Date Sampled: 03/12/2010 0950

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR4794.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 2035		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 2035			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	12		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 118
Dibromofluoromethane (Surr)	104		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S71D

Lab Sample ID: 280-1377-16

Date Sampled: 03/12/2010 1105

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4795.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2056		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2056		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	1.0		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	14		0.15	1.0
trans-1,2-Dichloroethene	8.5		0.15	1.0
1,1-Dichloroethene	0.30	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-S71D

Lab Sample ID: 280-1377-16

Date Sampled: 03/12/2010 1105

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4795.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2056		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2056		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	25		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 118
Dibromofluoromethane (Surr)	102		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0520

Lab Sample ID: 280-1377-17

Date Sampled: 03/11/2010 1345

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4796.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2117		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2117		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0520

Lab Sample ID: 280-1377-17

Date Sampled: 03/11/2010 1345

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4796.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2117		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2117		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0530

Lab Sample ID: 280-1377-18

Date Sampled: 03/11/2010 1015

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4797.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2137		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2137		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.80	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.40	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	18		0.15	1.0
1,1-Dichloroethene	0.63	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.38	J	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0530

Lab Sample ID: 280-1377-18

Date Sampled: 03/11/2010 1015

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR4797.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 2137		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 2137			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 118
Dibromofluoromethane (Surr)	103		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0530

Lab Sample ID: 280-1377-18

Date Sampled: 03/11/2010 1015

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8159	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3090.D
Dilution:	1.0		Initial Weight/Volume:	1 mL
Date Analyzed:	03/19/2010 1910	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	03/19/2010 1910			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	220		3.0	20
Vinyl chloride	790		8.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	87		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	90		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0534

Lab Sample ID: 280-1377-19

Date Sampled: 03/11/2010 1430

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3021.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1003		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1003		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0534

Lab Sample ID: 280-1377-19

Date Sampled: 03/11/2010 1430

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3021.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1003		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1003		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	88		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0535

Lab Sample ID: 280-1377-20

Date Sampled: 03/11/2010 1100

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4798.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2157		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2157		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.31	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.24	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0535

Lab Sample ID: 280-1377-20

Date Sampled: 03/11/2010 1100

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4798.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2157		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2157		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.44	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	16		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 118
Dibromofluoromethane (Surr)	106		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0568

Lab Sample ID: 280-1377-21

Date Sampled: 03/11/2010 1610

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4799.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2218		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2218		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0568

Lab Sample ID: 280-1377-21

Date Sampled: 03/11/2010 1610

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4799.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2218		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2218		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.41	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 118
Dibromofluoromethane (Surr)	102		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0569

Lab Sample ID: 280-1377-22

Date Sampled: 03/11/2010 1515

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4800.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2238		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2238		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0569

Lab Sample ID: 280-1377-22

Date Sampled: 03/11/2010 1515

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4800.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2238		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2238		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.43	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.0		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 118
Dibromofluoromethane (Surr)	103		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-2873

Lab Sample ID: 280-1377-23

Date Sampled: 03/11/2010 1200

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4802.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2320		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2320		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.74	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	18		0.15	1.0
1,1-Dichloroethene	0.60	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.40	J	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-2873

Lab Sample ID: 280-1377-23

Date Sampled: 03/11/2010 1200

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR4802.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 2320		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 2320			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 118
Dibromofluoromethane (Surr)	101		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-2873

Lab Sample ID: 280-1377-23

Date Sampled: 03/11/2010 1200

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8159	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3091.D
Dilution:	1.0		Initial Weight/Volume:	1 mL
Date Analyzed:	03/19/2010 1931	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	03/19/2010 1931			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	210		3.0	20
Vinyl chloride	740		8.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	93		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-E001

Lab Sample ID: 280-1377-24

Date Sampled: 03/11/2010 1115

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4803.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/17/2010 2340		Final Weight/Volume: 20 mL
Date Prepared:	03/17/2010 2340		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.47	J	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-E001

Lab Sample ID: 280-1377-24

Date Sampled: 03/11/2010 1115

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR4803.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/17/2010 2340		Final Weight/Volume:	20 mL
Date Prepared:	03/17/2010 2340			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.45	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 118
Dibromofluoromethane (Surr)	99		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-0502

Lab Sample ID: 280-1377-25

Date Sampled: 03/11/2010 0920

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4805.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0022		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0022		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	0.78	J	0.15	1.0
1,1-Dichloroethene	0.38	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.44	J	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.44	J	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-0502

Lab Sample ID: 280-1377-25

Date Sampled: 03/11/2010 0920

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4805.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0022		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0022		

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 118
Dibromofluoromethane (Surr)	105		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-0502

Lab Sample ID: 280-1377-25

Date Sampled: 03/11/2010 0920

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7993	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3055.D
Dilution:	1.0		Initial Weight/Volume:	3 mL
Date Analyzed:	03/18/2010 2356		Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 2356			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	66		1.0	6.7
Vinyl chloride	130		2.7	6.7

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	96		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-0503

Lab Sample ID: 280-1377-26

Date Sampled: 03/11/2010 1020

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4806.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0043		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0043		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.20	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-0503

Lab Sample ID: 280-1377-26

Date Sampled: 03/11/2010 1020

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4806.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0043		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0043		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.41	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.52	J	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 118
Dibromofluoromethane (Surr)	102		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-2867

Lab Sample ID: 280-1377-27

Date Sampled: 03/11/2010 1625

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4807.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0103		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0103		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	2.3		0.15	1.0
trans-1,2-Dichloroethene	0.31	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-2867

Lab Sample ID: 280-1377-27

Date Sampled: 03/11/2010 1625

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR4807.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/18/2010 0103		Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 0103			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.23	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.6		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	109		78 - 118
Dibromofluoromethane (Surr)	106		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M003

Lab Sample ID: 280-1377-28

Date Sampled: 03/11/2010 1525

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4809.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0144		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0144		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	1.5	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	1.1	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M003

Lab Sample ID: 280-1377-28

Date Sampled: 03/11/2010 1525

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4809.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0144		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0144		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.39	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 118
Dibromofluoromethane (Surr)	100		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M005

Lab Sample ID: 280-1377-29

Date Sampled: 03/11/2010 1610

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4810.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0204		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0204		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M005

Lab Sample ID: 280-1377-29

Date Sampled: 03/11/2010 1610

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4810.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0204		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0204		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.39	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 118
Dibromofluoromethane (Surr)	104		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M015

Lab Sample ID: 280-1377-30

Date Sampled: 03/11/2010 1100

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7993	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3056.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/19/2010 0016		Final Weight/Volume: 20 mL
Date Prepared:	03/19/2010 0016		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U *	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	2.5		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U *	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M015

Lab Sample ID: 280-1377-30

Date Sampled: 03/11/2010 1100

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7993	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3056.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/19/2010 0016		Final Weight/Volume:	20 mL
Date Prepared:	03/19/2010 0016			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	5.5		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 118
Dibromofluoromethane (Surr)	93		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M035

Lab Sample ID: 280-1377-31

Date Sampled: 03/11/2010 1425

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4812.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0245		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0245		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	2.1		0.15	1.0
trans-1,2-Dichloroethene	0.30	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M035

Lab Sample ID: 280-1377-31

Date Sampled: 03/11/2010 1425

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4812.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0245		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0245		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.22	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.1		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 118
Dibromofluoromethane (Surr)	105		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M38D

Lab Sample ID: 280-1377-32

Date Sampled: 03/11/2010 1335

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR4813.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 0305		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 0305		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN20-M38D

Lab Sample ID: 280-1377-32

Date Sampled: 03/11/2010 1335

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-7831	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR4813.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/18/2010 0305		Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 0305			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 118
Dibromofluoromethane (Surr)	106		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN99-2874

Lab Sample ID: 280-1377-33

Date Sampled: 03/11/2010 0806

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3022.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1024		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1024		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN99-2874

Lab Sample ID: 280-1377-33

Date Sampled: 03/11/2010 0806

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3022.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1024		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1024		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	76		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	84		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN99-2881

Lab Sample ID: 280-1377-34

Date Sampled: 03/11/2010 0800

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3023.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1045		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1045		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN99-2881

Lab Sample ID: 280-1377-34

Date Sampled: 03/11/2010 0800

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3023.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1045		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1045		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	88		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN99-2888

Lab Sample ID: 280-1377-35

Date Sampled: 03/11/2010 0800

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3024.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1105		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1105		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN99-2888

Lab Sample ID: 280-1377-35

Date Sampled: 03/11/2010 0800

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3024.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/18/2010 1105		Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 1105			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	82		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	86		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-1377-36

Date Sampled: 03/12/2010 1505

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3025.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/18/2010 1126		Final Weight/Volume: 20 mL
Date Prepared:	03/18/2010 1126		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-1377-36

Date Sampled: 03/12/2010 1505

Client Matrix: Water

Date Received: 03/16/2010 0930

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8149	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3025.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/18/2010 1126		Final Weight/Volume:	20 mL
Date Prepared:	03/18/2010 1126			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	88		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0520

Lab Sample ID: 280-1377-17

Date Sampled: 03/11/2010 1345

Client Matrix: Water

Date Received: 03/16/2010 0930

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 280-7860	Instrument ID:	MT_026
Preparation:	3010A	Prep Batch: 280-7561	Lab File ID:	N/A
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	03/18/2010 2238		Final Weight/Volume:	50 mL
Date Prepared:	03/17/2010 1530			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	250		18	100
Iron	520		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0530

Lab Sample ID: 280-1377-18

Date Sampled: 03/11/2010 1015

Client Matrix: Water

Date Received: 03/16/2010 0930

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 03/18/2010 2300
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1300		18	100
Iron	3600		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0534

Lab Sample ID: 280-1377-19

Date Sampled: 03/11/2010 1430

Client Matrix: Water

Date Received: 03/16/2010 0930

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 280-7860	Instrument ID:	MT_026
Preparation:	3010A	Prep Batch: 280-7561	Lab File ID:	N/A
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	03/18/2010 2303		Final Weight/Volume:	50 mL
Date Prepared:	03/17/2010 1530			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	480		18	100
Iron	320		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0535

Lab Sample ID: 280-1377-20

Date Sampled: 03/11/2010 1100

Client Matrix: Water

Date Received: 03/16/2010 0930

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 03/18/2010 2306
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	720		18	100
Iron	330		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0568

Lab Sample ID: 280-1377-21

Date Sampled: 03/11/2010 1610

Client Matrix: Water

Date Received: 03/16/2010 0930

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 03/18/2010 2309
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	290		18	100
Iron	750		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Client Sample ID: PIN15-0569

Lab Sample ID: 280-1377-22

Date Sampled: 03/11/2010 1515

Client Matrix: Water

Date Received: 03/16/2010 0930

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 03/18/2010 2312
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	2200		18	100
Iron	3100		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

Client Sample ID: PIN15-2873

Lab Sample ID: 280-1377-23
Client Matrix: Water

Date Sampled: 03/11/2010 1200
Date Received: 03/16/2010 0930

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 280-7860	Instrument ID:	MT_026
Preparation:	3010A	Prep Batch: 280-7561	Lab File ID:	N/A
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	03/18/2010 2315		Final Weight/Volume:	50 mL
Date Prepared:	03/17/2010 1530			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1600		18	100
Iron	3500		22	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-1377-1	PIN12-0550-1	114	111	100	97
280-1377-2	PIN12-0550-2	116	115	100	94
280-1377-3	PIN12-0550-3	116	115	100	94
280-1377-4	PIN12-0551-1	118	116	101	95
280-1377-5	PIN12-0551-2	119	115	101	94
280-1377-6	PIN12-0551-3	119	113	100	94
280-1377-7	PIN12-0553A	85	87	85	85
280-1377-8	PIN12-0553B	92	91	93	87
280-1377-9	PIN12-0553C	90	90	89	88
280-1377-10	PIN12-S30B	91	90	90	89
280-1377-10 DL	PIN12-S30B DL	95	91	95	94
280-1377-11	PIN12-S33C	94	94	94	91
280-1377-11 DL	PIN12-S33C DL	93	90	92	91
280-1377-12	PIN12-S35B	90	89	86	89
280-1377-12	PIN12-S35B	91	89	90	89
280-1377-13	PIN12-S36B	103	109	98	101
280-1377-14	PIN12-S71B	103	107	98	100
280-1377-15	PIN12-S71C	104	111	97	105
280-1377-16	PIN12-S71D	102	108	98	100
280-1377-17	PIN15-0520	95	101	104	102
280-1377-18 DL	PIN15-0530 DL	90	86	87	87
280-1377-18	PIN15-0530	103	110	99	105
280-1377-19	PIN15-0534	88	87	89	87
280-1377-20	PIN15-0535	106	100	98	103
280-1377-21	PIN15-0568	102	105	100	100
280-1377-22	PIN15-0569	103	107	100	106
280-1377-23 DL	PIN15-2873 DL	93	85	91	91
280-1377-23	PIN15-2873	101	106	102	108
280-1377-24	PIN15-E001	99	101	104	105

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-119
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-118

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-1377-25	PIN20-0502	96	94	95	91
280-1377-25	PIN20-0502	105	109	104	106
280-1377-26	PIN20-0503	102	111	99	104
280-1377-27	PIN20-2867	106	112	97	109
280-1377-28	PIN20-M003	100	109	100	108
280-1377-29	PIN20-M005	104	115	100	108
280-1377-30	PIN20-M015	93	88	93	90
280-1377-31	PIN20-M035	105	113	99	98
280-1377-32	PIN20-M38D	106	116	97	101
280-1377-33	PIN99-2874	84	76	93	89
280-1377-34	PIN99-2881	88	83	94	89
280-1377-35	PIN99-2888	86	82	90	87
280-1377-36	PIN12-0554A	88	87	89	89
MB 280-7614/6		88	86	86	88
MB 280-7816/6		110	98	102	94
MB 280-7831/6		103	105	102	102
MB 280-7833/5		86	84	88	85
MB 280-7993/6		85	80	92	90
MB 280-8149/6		91	87	92	91
MB 280-8159/6		91	88	90	89
LCS 280-7614/4		91	90	89	91
LCS 280-7816/4		111	96	106	97
LCS 280-7831/4		101	106	109	106
LCS 280-7833/4		89	86	89	90
LCS 280-7993/4		84	78	88	90
LCS 280-8149/4		86	82	89	88
LCS 280-8159/4		95	96	92	95
LCSD 280-7614/29		88	85	89	89
LCSD 280-7816/5		111	98	104	97
LCSD 280-7831/5		100	104	99	101

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-119
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-118

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
LCSD 280-7993/5		90	85	94	90
LCSD 280-8149/5		93	90	95	93
LCSD 280-8159/5		92	93	89	90
280-1377-10 MS	PIN12-S30B MS	86	83	87	88
280-1377-13 MS	PIN12-S36B MS	101	106	102	105
280-1404-B-1 MS		89	87	90	90
280-1177-C-13 MS		112	98	103	98
280-1281-G-2 MS		88	87	90	91
280-1443-C-6 MS		87	81	94	92
280-1469-F-1 MS		89	85	87	85
280-1377-10 MSD	PIN12-S30B MSD	89	86	91	89
280-1377-13 MSD	PIN12-S36B MSD	103	108	98	102
280-1404-B-1 MSD		89	89	86	87
280-1177-C-13 MSD		112	98	103	100
280-1281-G-2 MSD		89	85	91	94
280-1443-C-6 MSD		86	81	93	93
280-1469-F-1 MSD		89	87	88	95

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-119
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-118

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7614

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-7614/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1003
 Date Prepared: 03/17/2010 1003

Analysis Batch: 280-7614
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G2957.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7614

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-7614/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1003
 Date Prepared: 03/17/2010 1003

Analysis Batch: 280-7614
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G2957.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.199	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86	70 - 127
Toluene-d8 (Surr)	86	80 - 125
4-Bromofluorobenzene (Surr)	88	78 - 118
Dibromofluoromethane (Surr)	88	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Control Sample/

Lab Control Sample Duplicate Recovery Report - Batch: 280-7614

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 280-7614/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 0921
 Date Prepared: 03/17/2010 0921

Analysis Batch: 280-7614
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G2955.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-7614/29
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 0901
 Date Prepared: 03/17/2010 0901

Analysis Batch: 280-7614
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G2954.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	91	95	77 - 120	5	20		
Bromodichloromethane	89	84	78 - 120	6	20		
Carbon tetrachloride	96	108	80 - 120	12	21		
Chlorobenzene	99	100	78 - 120	1	20		
Chloroform	92	92	78 - 120	1	20		
1,3-Dichlorobenzene	103	103	75 - 120	0	20		
1,1-Dichloroethane	93	95	77 - 120	3	21		
trans-1,2-Dichloroethene	92	101	80 - 120	9	24		
1,1-Dichloroethene	102	116	68 - 133	12	20		
1,2-Dichloropropane	93	87	76 - 120	6	20		
Ethylbenzene	100	107	78 - 120	7	26		
Methylene Chloride	94	88	71 - 120	6	20		
Tetrachloroethene	96	108	77 - 120	12	20		
Toluene	92	94	73 - 120	3	20		
1,1,1-Trichloroethane	93	103	78 - 120	10	20		
Trichloroethene	95	102	78 - 122	7	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90	85	70 - 127
Toluene-d8 (Surr)	89	89	80 - 125
4-Bromofluorobenzene (Surr)	91	89	78 - 118
Dibromofluoromethane (Surr)	91	88	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-7614**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-7614/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 0921
Date Prepared: 03/17/2010 0921

Units: ug/L

LCSD Lab Sample ID: LCSD 280-7614/29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 0901
Date Prepared: 03/17/2010 0901

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.54	4.75
Bromodichloromethane	5.00	5.00	4.44	4.18
Carbon tetrachloride	5.00	5.00	4.80	5.40
Chlorobenzene	5.00	5.00	4.97	5.02
Chloroform	5.00	5.00	4.62	4.59
1,3-Dichlorobenzene	5.00	5.00	5.13	5.13
1,1-Dichloroethane	5.00	5.00	4.64	4.77
trans-1,2-Dichloroethene	5.00	5.00	4.61	5.07
1,1-Dichloroethene	5.00	5.00	5.10	5.78
1,2-Dichloropropane	5.00	5.00	4.63	4.36
Ethylbenzene	5.00	5.00	5.01	5.35
Methylene Chloride	5.00	5.00	4.68	4.40
Tetrachloroethene	5.00	5.00	4.81	5.39
Toluene	5.00	5.00	4.59	4.72
1,1,1-Trichloroethane	5.00	5.00	4.67	5.17
Trichloroethene	5.00	5.00	4.75	5.11

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-7614

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1404-B-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1105
 Date Prepared: 03/17/2010 1105

Analysis Batch: 280-7614
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G2960.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1404-B-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1125
 Date Prepared: 03/17/2010 1125

Analysis Batch: 280-7614
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G2961.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	94	96	77 - 120	1	20		
Bromodichloromethane	87	90	78 - 120	4	20		
Carbon tetrachloride	105	108	80 - 120	2	21		
Chlorobenzene	101	102	78 - 120	1	20		
Chloroform	93	95	78 - 120	1	20		
1,3-Dichlorobenzene	103	102	75 - 120	1	20		
1,1-Dichloroethane	98	100	77 - 120	2	21		
trans-1,2-Dichloroethene	96	100	80 - 120	4	24		
1,1-Dichloroethene	105	107	68 - 133	1	20		
1,2-Dichloropropane	91	91	76 - 120	1	20		
Ethylbenzene	106	105	78 - 120	1	26		
Methylene Chloride	81	83	71 - 120	2	20		
Tetrachloroethene	105	104	77 - 120	1	20		
Toluene	95	96	73 - 120	0	20		
1,1,1-Trichloroethane	100	103	78 - 120	2	20		
Trichloroethene	99	95	78 - 122	3	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87	89	70 - 127
Toluene-d8 (Surr)	90	86	80 - 125
4-Bromofluorobenzene (Surr)	90	87	78 - 118
Dibromofluoromethane (Surr)	89	89	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Data Report - Batch: 280-7614

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1404-B-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1105
 Date Prepared: 03/17/2010 1105

Units: ug/L

MSD Lab Sample ID: 280-1404-B-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1125
 Date Prepared: 03/17/2010 1125

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	4.72	4.79
Bromodichloromethane	0.17 U		5.00	5.00	4.34	4.50
Carbon tetrachloride	0.19 U		5.00	5.00	5.25	5.38
Chlorobenzene	0.17 U		5.00	5.00	5.06	5.11
Chloroform	0.94 J		5.00	5.00	5.60	5.69
1,3-Dichlorobenzene	0.13 U		5.00	5.00	5.15	5.12
1,1-Dichloroethane	0.22 U		5.00	5.00	4.91	5.02
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	4.82	5.00
1,1-Dichloroethene	6.3		5.00	5.00	11.6	11.7
1,2-Dichloropropane	0.18 U		5.00	5.00	4.54	4.57
Ethylbenzene	0.16 U		5.00	5.00	5.31	5.26
Methylene Chloride	0.32 U		5.00	5.00	4.05	4.15
Tetrachloroethene	0.26 J		5.00	5.00	5.52	5.48
Toluene	0.17 U		5.00	5.00	4.76	4.78
1,1,1-Trichloroethane	1.3		5.00	5.00	6.25	6.39
Trichloroethene	0.44 J		5.00	5.00	5.38	5.20

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7816

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-7816/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1039
 Date Prepared: 03/17/2010 1039

Analysis Batch: 280-7816
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R1
 Lab File ID: R7378.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.486	J	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7816

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-7816/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1039
 Date Prepared: 03/17/2010 1039

Analysis Batch: 280-7816
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R1
 Lab File ID: R7378.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98	70 - 127
Toluene-d8 (Surr)	102	80 - 125
4-Bromofluorobenzene (Surr)	94	78 - 118
Dibromofluoromethane (Surr)	110	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-7816**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-7816/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 0959
Date Prepared: 03/17/2010 0959

Analysis Batch: 280-7816
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R1
Lab File ID: R7376.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-7816/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1019
Date Prepared: 03/17/2010 1019

Analysis Batch: 280-7816
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R1
Lab File ID: R7377.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	87	89	77 - 120	3	20		
Bromodichloromethane	85	88	78 - 120	3	20		
Carbon tetrachloride	91	94	80 - 120	4	21		
Chlorobenzene	87	89	78 - 120	3	20		
Chloroform	90	92	78 - 120	3	20		
1,3-Dichlorobenzene	85	88	75 - 120	4	20		
1,1-Dichloroethane	89	91	77 - 120	2	21		
trans-1,2-Dichloroethene	90	92	80 - 120	2	24		
1,1-Dichloroethene	90	94	68 - 133	5	20		
1,2-Dichloropropane	84	87	76 - 120	4	20		
Ethylbenzene	85	87	78 - 120	2	26		
Methylene Chloride	91	99	71 - 120	9	20		
Tetrachloroethene	86	89	77 - 120	4	20		
Toluene	84	88	73 - 120	5	20		
1,1,1-Trichloroethane	87	91	78 - 120	4	20		
Trichloroethene	86	88	78 - 122	3	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	98	70 - 127
Toluene-d8 (Surr)	106	104	80 - 125
4-Bromofluorobenzene (Surr)	97	97	78 - 118
Dibromofluoromethane (Surr)	111	111	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-7816**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-7816/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 0959
Date Prepared: 03/17/2010 0959

Units: ug/L

LCSD Lab Sample ID: LCSD 280-7816/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1019
Date Prepared: 03/17/2010 1019

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.35	4.47
Bromodichloromethane	5.00	5.00	4.25	4.40
Carbon tetrachloride	5.00	5.00	4.53	4.69
Chlorobenzene	5.00	5.00	4.34	4.45
Chloroform	5.00	5.00	4.48	4.62
1,3-Dichlorobenzene	5.00	5.00	4.24	4.40
1,1-Dichloroethane	5.00	5.00	4.45	4.53
trans-1,2-Dichloroethene	5.00	5.00	4.51	4.60
1,1-Dichloroethene	5.00	5.00	4.50	4.72
1,2-Dichloropropane	5.00	5.00	4.20	4.36
Ethylbenzene	5.00	5.00	4.25	4.35
Methylene Chloride	5.00	5.00	4.54	4.96
Tetrachloroethene	5.00	5.00	4.31	4.47
Toluene	5.00	5.00	4.19	4.39
1,1,1-Trichloroethane	5.00	5.00	4.36	4.54
Trichloroethene	5.00	5.00	4.30	4.42

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-7816

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1177-C-13 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1342
 Date Prepared: 03/17/2010 1342

Analysis Batch: 280-7816
 Prep Batch: N/A

Instrument ID: MSV_R1
 Lab File ID: R7385.D
 Initial Weight/Volume: 0.5 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1177-C-13 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1401
 Date Prepared: 03/17/2010 1401

Analysis Batch: 280-7816
 Prep Batch: N/A

Instrument ID: MSV_R1
 Lab File ID: R7386.D
 Initial Weight/Volume: 0.5 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	91	88	77 - 120	4	20		
Bromodichloromethane	89	87	78 - 120	3	20		
Carbon tetrachloride	94	90	80 - 120	4	21		
Chlorobenzene	90	86	78 - 120	5	20		
Chloroform	94	90	78 - 120	4	20		
1,3-Dichlorobenzene	88	86	75 - 120	3	20		
1,1-Dichloroethane	94	100	77 - 120	3	21		
trans-1,2-Dichloroethene	90	89	80 - 120	2	24		
1,1-Dichloroethene	84	87	68 - 133	2	20		
1,2-Dichloropropane	90	86	76 - 120	4	20		
Ethylbenzene	88	83	78 - 120	5	26		
Methylene Chloride	94	92	71 - 120	3	20		
Tetrachloroethene	87	82	77 - 120	5	20		
Toluene	89	85	73 - 120	4	20		
1,1,1-Trichloroethane	85	93	78 - 120	3	20		
Trichloroethene	89	86	78 - 122	3	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98	98	70 - 127
Toluene-d8 (Surr)	103	103	80 - 125
4-Bromofluorobenzene (Surr)	98	100	78 - 118
Dibromofluoromethane (Surr)	112	112	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-7816**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-1177-C-13 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1342
Date Prepared: 03/17/2010 1342

Units: ug/L

MSD Lab Sample ID: 280-1177-C-13 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1401
Date Prepared: 03/17/2010 1401

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.64 U		200	200	182	175
Bromodichloromethane	0.68 U		200	200	179	174
Carbon tetrachloride	0.76 U		200	200	187	181
Chlorobenzene	0.68 U		200	200	181	172
Chloroform	4.4		200	200	192	185
1,3-Dichlorobenzene	0.52 U		200	200	177	171
1,1-Dichloroethane	280		200	200	472	484
trans-1,2-Dichloroethene	2.5 J		200	200	183	180
1,1-Dichloroethene	120		200	200	291	298
1,2-Dichloropropane	4.0 J		200	200	183	176
Ethylbenzene	0.64 U		200	200	175	167
Methylene Chloride	1.3 J		200	200	190	185
Tetrachloroethene	23		200	200	198	187
Toluene	0.68 U		200	200	178	171
1,1,1-Trichloroethane	250		200	200	425	439
Trichloroethene	15		200	200	193	187

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7831

Lab Sample ID: MB 280-7831/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1833
 Date Prepared: 03/17/2010 1833

Analysis Batch: 280-7831
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B
 Preparation: 5030B**

Instrument ID: MSV_R2
 Lab File ID: RR4788.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7831

Lab Sample ID: MB 280-7831/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1833
 Date Prepared: 03/17/2010 1833

Analysis Batch: 280-7831
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B
 Preparation: 5030B**

Instrument ID: MSV_R2
 Lab File ID: RR4788.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105	70 - 127
Toluene-d8 (Surr)	102	80 - 125
4-Bromofluorobenzene (Surr)	102	78 - 118
Dibromofluoromethane (Surr)	103	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-7831**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-7831/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1732
Date Prepared: 03/17/2010 1732

Analysis Batch: 280-7831
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R2
Lab File ID: RR4785.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-7831/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1753
Date Prepared: 03/17/2010 1753

Analysis Batch: 280-7831
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R2
Lab File ID: RR4786.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	84	92	77 - 120	9	20		
Bromodichloromethane	87	97	78 - 120	11	20		
Carbon tetrachloride	106	114	80 - 120	7	21		
Chlorobenzene	83	93	78 - 120	11	20		
Chloroform	93	105	78 - 120	12	20		
1,3-Dichlorobenzene	84	95	75 - 120	13	20		
1,1-Dichloroethane	93	103	77 - 120	10	21		
trans-1,2-Dichloroethene	92	102	80 - 120	11	24		
1,1-Dichloroethene	103	113	68 - 133	10	20		
1,2-Dichloropropane	85	97	76 - 120	14	20		
Ethylbenzene	90	98	78 - 120	9	26		
Methylene Chloride	81	92	71 - 120	12	20		
Tetrachloroethene	92	96	77 - 120	3	20		
Toluene	91	102	73 - 120	11	20		
1,1,1-Trichloroethane	108	115	78 - 120	7	20		
Trichloroethene	93	104	78 - 122	11	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	106		104		70 - 127		
Toluene-d8 (Surr)	109		99		80 - 125		
4-Bromofluorobenzene (Surr)	106		101		78 - 118		
Dibromofluoromethane (Surr)	101		100		77 - 119		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-7831**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-7831/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1732
 Date Prepared: 03/17/2010 1732

Units: ug/L

LCSD Lab Sample ID: LCSD 280-7831/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1753
 Date Prepared: 03/17/2010 1753

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.21	4.61
Bromodichloromethane	5.00	5.00	4.34	4.86
Carbon tetrachloride	5.00	5.00	5.28	5.68
Chlorobenzene	5.00	5.00	4.17	4.67
Chloroform	5.00	5.00	4.66	5.23
1,3-Dichlorobenzene	5.00	5.00	4.20	4.77
1,1-Dichloroethane	5.00	5.00	4.67	5.17
trans-1,2-Dichloroethene	5.00	5.00	4.59	5.11
1,1-Dichloroethene	5.00	5.00	5.13	5.65
1,2-Dichloropropane	5.00	5.00	4.24	4.86
Ethylbenzene	5.00	5.00	4.50	4.91
Methylene Chloride	5.00	5.00	4.06	4.58
Tetrachloroethene	5.00	5.00	4.62	4.78
Toluene	5.00	5.00	4.57	5.09
1,1,1-Trichloroethane	5.00	5.00	5.39	5.77
Trichloroethene	5.00	5.00	4.65	5.19

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-7831

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1377-13
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1914
 Date Prepared: 03/17/2010 1914

Analysis Batch: 280-7831
 Prep Batch: N/A

Instrument ID: MSV_R2
 Lab File ID: RR4790.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1377-13
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 1934
 Date Prepared: 03/17/2010 1934

Analysis Batch: 280-7831
 Prep Batch: N/A

Instrument ID: MSV_R2
 Lab File ID: RR4791.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	82	92	77 - 120	12	20		
Bromodichloromethane	85	94	78 - 120	10	20		
Carbon tetrachloride	101	112	80 - 120	10	21		
Chlorobenzene	84	91	78 - 120	8	20		
Chloroform	95	103	78 - 120	8	20		
1,3-Dichlorobenzene	83	90	75 - 120	8	20		
1,1-Dichloroethane	98	105	77 - 120	7	21		
trans-1,2-Dichloroethene	91	102	80 - 120	11	24		
1,1-Dichloroethene	106	116	68 - 133	9	20		
1,2-Dichloropropane	84	92	76 - 120	10	20		
Ethylbenzene	86	94	78 - 120	8	26		
Methylene Chloride	82	95	71 - 120	15	20		
Tetrachloroethene	87	93	77 - 120	7	20		
Toluene	90	100	73 - 120	11	20		
1,1,1-Trichloroethane	106	118	78 - 120	10	20		
Trichloroethene	93	101	78 - 122	7	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106	108	70 - 127
Toluene-d8 (Surr)	102	98	80 - 125
4-Bromofluorobenzene (Surr)	105	102	78 - 118
Dibromofluoromethane (Surr)	101	103	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-7831**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-1377-13
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1914
Date Prepared: 03/17/2010 1914

Units: ug/L

MSD Lab Sample ID: 280-1377-13
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 1934
Date Prepared: 03/17/2010 1934

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	4.08	4.58
Bromodichloromethane	0.17 U		5.00	5.00	4.24	4.70
Carbon tetrachloride	0.19 U		5.00	5.00	5.03	5.58
Chlorobenzene	0.17 U		5.00	5.00	4.22	4.55
Chloroform	0.16 U		5.00	5.00	4.74	5.16
1,3-Dichlorobenzene	0.13 U		5.00	5.00	4.17	4.50
1,1-Dichloroethane	0.22 U		5.00	5.00	4.90	5.27
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	4.56	5.12
1,1-Dichloroethene	0.23 U		5.00	5.00	5.31	5.80
1,2-Dichloropropane	0.18 U		5.00	5.00	4.18	4.61
Ethylbenzene	0.16 U		5.00	5.00	4.30	4.68
Methylene Chloride	0.32 U		5.00	5.00	4.09	4.77
Tetrachloroethene	0.20 U		5.00	5.00	4.34	4.64
Toluene	0.17 U		5.00	5.00	4.49	5.00
1,1,1-Trichloroethane	0.16 U		5.00	5.00	5.32	5.88
Trichloroethene	0.16 U		5.00	5.00	4.67	5.03

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7833

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-7833/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 2049
 Date Prepared: 03/17/2010 2049

Analysis Batch: 280-7833
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G2988.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

Method Blank - Batch: 280-7833

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 280-7833/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 2049
Date Prepared: 03/17/2010 2049

Analysis Batch: 280-7833
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G2988.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84	70 - 127
Toluene-d8 (Surr)	88	80 - 125
4-Bromofluorobenzene (Surr)	85	78 - 118
Dibromofluoromethane (Surr)	86	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

Lab Control Sample - Batch: 280-7833

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 280-7833/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/17/2010 2009
Date Prepared: 03/17/2010 2009

Analysis Batch: 280-7833
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G2986.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.79	96	77 - 120	
Bromodichloromethane	5.00	4.43	89	78 - 120	
Carbon tetrachloride	5.00	5.26	105	80 - 120	
Chlorobenzene	5.00	5.12	102	78 - 120	
Chloroform	5.00	4.76	95	78 - 120	
1,3-Dichlorobenzene	5.00	5.28	106	75 - 120	
1,1-Dichloroethane	5.00	4.82	96	77 - 120	
trans-1,2-Dichloroethene	5.00	5.08	102	80 - 120	
1,1-Dichloroethene	5.00	5.85	117	68 - 133	
1,2-Dichloropropane	5.00	4.70	94	76 - 120	
Ethylbenzene	5.00	5.34	107	78 - 120	
Methylene Chloride	5.00	4.05	81	71 - 120	
Tetrachloroethene	5.00	5.58	112	77 - 120	
Toluene	5.00	4.83	97	73 - 120	
1,1,1-Trichloroethane	5.00	5.18	104	78 - 120	
Trichloroethene	5.00	4.88	98	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		86		70 - 127	
Toluene-d8 (Surr)		89		80 - 125	
4-Bromofluorobenzene (Surr)		90		78 - 118	
Dibromofluoromethane (Surr)		89		77 - 119	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-7833

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1281-G-2 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 2150
 Date Prepared: 03/17/2010 2150

Analysis Batch: 280-7833
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G2991.D
 Initial Weight/Volume: 0.5 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1281-G-2 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 2211
 Date Prepared: 03/17/2010 2211

Analysis Batch: 280-7833
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G2992.D
 Initial Weight/Volume: 0.5 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	98	97	77 - 120	1	20		
Bromodichloromethane	87	87	78 - 120	1	20		
Carbon tetrachloride	108	106	80 - 120	2	21		
Chlorobenzene	102	102	78 - 120	0	20		
Chloroform	95	96	78 - 120	1	20		
1,3-Dichlorobenzene	106	107	75 - 120	1	20		
1,1-Dichloroethane	99	97	77 - 120	2	21		
trans-1,2-Dichloroethene	104	102	80 - 120	2	24		
1,1-Dichloroethene	122	115	68 - 133	6	20		
1,2-Dichloropropane	93	93	76 - 120	0	20		
Ethylbenzene	108	108	78 - 120	0	26		
Methylene Chloride	82	78	71 - 120	5	20		
Tetrachloroethene	113	110	77 - 120	2	20		
Toluene	97	97	73 - 120	1	20		
1,1,1-Trichloroethane	106	103	78 - 120	3	20		
Trichloroethene	70	66	78 - 122	1	20	4	4

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87	85	70 - 127
Toluene-d8 (Surr)	90	91	80 - 125
4-Bromofluorobenzene (Surr)	91	94	78 - 118
Dibromofluoromethane (Surr)	88	89	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Data Report - Batch: 280-7833

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1281-G-2 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 2150
 Date Prepared: 03/17/2010 2150

Units: ug/L

MSD Lab Sample ID: 280-1281-G-2 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/17/2010 2211
 Date Prepared: 03/17/2010 2211

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual		
Benzene	6.4	U	200	200	197	194		
Bromodichloromethane	6.8	U	200	200	173	174		
Carbon tetrachloride	7.6	U	200	200	216	212		
Chlorobenzene	6.8	U	200	200	204	204		
Chloroform	6.4	U	200	200	191	192		
1,3-Dichlorobenzene	5.2	U	200	200	212	215		
1,1-Dichloroethane	8.8	U	200	200	198	195		
trans-1,2-Dichloroethene	6.0	U	200	200	208	204		
1,1-Dichloroethene	9.2	U	200	200	244	231		
1,2-Dichloropropane	7.2	U	200	200	187	187		
Ethylbenzene	6.4	U	200	200	215	215		
Methylene Chloride	13	U	200	200	163	155		
Tetrachloroethene	8.0	U	200	200	225	221		
Toluene	6.8	U	200	200	195	193		
1,1,1-Trichloroethane	6.4	U	200	200	213	207		
Trichloroethene	1000		200	200	1170	4	1160	4

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-7993

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-7993/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1727
 Date Prepared: 03/18/2010 1727

Analysis Batch: 280-7993
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G3036.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

Method Blank - Batch: 280-7993

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 280-7993/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 1727
Date Prepared: 03/18/2010 1727

Analysis Batch: 280-7993
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3036.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	80	70 - 127
Toluene-d8 (Surr)	92	80 - 125
4-Bromofluorobenzene (Surr)	90	78 - 118
Dibromofluoromethane (Surr)	85	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-7993**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-7993/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 1625
Date Prepared: 03/18/2010 1625

Analysis Batch: 280-7993
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3033.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-7993/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 1646
Date Prepared: 03/18/2010 1646

Analysis Batch: 280-7993
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3034.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	93	95	77 - 120	2	20		
Bromodichloromethane	82	84	78 - 120	2	20		
Carbon tetrachloride	99	99	80 - 120	0	21		
Chlorobenzene	100	100	78 - 120	0	20		
Chloroform	90	92	78 - 120	3	20		
1,3-Dichlorobenzene	103	103	75 - 120	1	20		
1,1-Dichloroethane	93	95	77 - 120	2	21		
trans-1,2-Dichloroethene	96	98	80 - 120	2	24		
1,1-Dichloroethene	111	115	68 - 133	3	20		
1,2-Dichloropropane	90	90	76 - 120	0	20		
Ethylbenzene	107	105	78 - 120	1	26		
Methylene Chloride	75	83	71 - 120	10	20		
Tetrachloroethene	107	107	77 - 120	0	20		
Toluene	93	94	73 - 120	2	20		
1,1,1-Trichloroethane	98	98	78 - 120	1	20		
Trichloroethene	93	96	78 - 122	3	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	78		85		70 - 127		
Toluene-d8 (Surr)	88		94		80 - 125		
4-Bromofluorobenzene (Surr)	90		90		78 - 118		
Dibromofluoromethane (Surr)	84		90		77 - 119		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-7993**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-7993/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 1625
Date Prepared: 03/18/2010 1625

Units: ug/L

LCSD Lab Sample ID: LCSD 280-7993/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 1646
Date Prepared: 03/18/2010 1646

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.64	4.75
Bromodichloromethane	5.00	5.00	4.11	4.20
Carbon tetrachloride	5.00	5.00	4.96	4.97
Chlorobenzene	5.00	5.00	4.99	5.00
Chloroform	5.00	5.00	4.48	4.62
1,3-Dichlorobenzene	5.00	5.00	5.17	5.13
1,1-Dichloroethane	5.00	5.00	4.65	4.73
trans-1,2-Dichloroethene	5.00	5.00	4.81	4.90
1,1-Dichloroethene	5.00	5.00	5.56	5.74
1,2-Dichloropropane	5.00	5.00	4.48	4.50
Ethylbenzene	5.00	5.00	5.33	5.27
Methylene Chloride	5.00	5.00	3.75	4.15
Tetrachloroethene	5.00	5.00	5.37	5.37
Toluene	5.00	5.00	4.64	4.72
1,1,1-Trichloroethane	5.00	5.00	4.88	4.91
Trichloroethene	5.00	5.00	4.66	4.79

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-7993

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1443-C-6 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1807
 Date Prepared: 03/18/2010 1807

Analysis Batch: 280-7993
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3038.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1443-C-6 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1828
 Date Prepared: 03/18/2010 1828

Analysis Batch: 280-7993
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3039.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	95	95	77 - 120	0	20		
Bromodichloromethane	82	82	78 - 120	0	20		
Carbon tetrachloride	101	99	80 - 120	2	21		
Chlorobenzene	102	100	78 - 120	2	20		
Chloroform	91	91	78 - 120	1	20		
1,3-Dichlorobenzene	101	104	75 - 120	2	20		
1,1-Dichloroethane	94	94	77 - 120	0	21		
trans-1,2-Dichloroethene	99	98	80 - 120	2	24		
1,1-Dichloroethene	119	101	68 - 133	16	20		
1,2-Dichloropropane	90	90	76 - 120	0	20		
Ethylbenzene	108	106	78 - 120	2	26		
Methylene Chloride	77	75	71 - 120	3	20		
Tetrachloroethene	111	108	77 - 120	3	20		
Toluene	96	93	73 - 120	3	20		
1,1,1-Trichloroethane	100	96	78 - 120	4	20		
Trichloroethene	98	94	78 - 122	3	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	81	81	70 - 127
Toluene-d8 (Surr)	94	93	80 - 125
4-Bromofluorobenzene (Surr)	92	93	78 - 118
Dibromofluoromethane (Surr)	87	86	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Data Report - Batch: 280-7993

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1443-C-6 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1807
 Date Prepared: 03/18/2010 1807

Units: ug/L

MSD Lab Sample ID: 280-1443-C-6 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1828
 Date Prepared: 03/18/2010 1828

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	4.76	4.74
Bromodichloromethane	0.17 U		5.00	5.00	4.09	4.09
Carbon tetrachloride	0.19 U		5.00	5.00	5.06	4.94
Chlorobenzene	0.17 U		5.00	5.00	5.10	4.98
Chloroform	0.16 U		5.00	5.00	4.57	4.55
1,3-Dichlorobenzene	0.13 U		5.00	5.00	5.05	5.18
1,1-Dichloroethane	0.22 U		5.00	5.00	4.70	4.70
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	4.97	4.89
1,1-Dichloroethene	0.23 U		5.00	5.00	5.94	5.06
1,2-Dichloropropane	0.18 U		5.00	5.00	4.52	4.51
Ethylbenzene	0.16 U		5.00	5.00	5.39	5.30
Methylene Chloride	0.32 U		5.00	5.00	3.85	3.74
Tetrachloroethene	0.20 U		5.00	5.00	5.55	5.40
Toluene	0.17 U		5.00	5.00	4.79	4.66
1,1,1-Trichloroethane	0.16 U		5.00	5.00	4.99	4.81
Trichloroethene	0.16 U		5.00	5.00	4.88	4.72

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-8149

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-8149/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 0852
 Date Prepared: 03/18/2010 0852

Analysis Batch: 280-8149
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G3018.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-8149

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-8149/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 0852
 Date Prepared: 03/18/2010 0852

Analysis Batch: 280-8149
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G3018.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87	70 - 127
Toluene-d8 (Surr)	92	80 - 125
4-Bromofluorobenzene (Surr)	91	78 - 118
Dibromofluoromethane (Surr)	91	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-8149**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8149/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 0750
Date Prepared: 03/18/2010 0750

Analysis Batch: 280-8149
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3015.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-8149/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 0811
Date Prepared: 03/18/2010 0811

Analysis Batch: 280-8149
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3016.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	90	105	77 - 120	15	20		
Bromodichloromethane	81	94	78 - 120	15	20		
Carbon tetrachloride	99	115	80 - 120	15	21		
Chlorobenzene	95	109	78 - 120	14	20		
Chloroform	86	102	78 - 120	16	20		
1,3-Dichlorobenzene	98	112	75 - 120	13	20		
1,1-Dichloroethane	90	106	77 - 120	16	21		
trans-1,2-Dichloroethene	96	108	80 - 120	12	24		
1,1-Dichloroethene	113	126	68 - 133	11	20		
1,2-Dichloropropane	87	99	76 - 120	13	20		
Ethylbenzene	101	114	78 - 120	12	26		
Methylene Chloride	79	94	71 - 120	17	20		
Tetrachloroethene	103	119	77 - 120	14	20		
Toluene	89	105	73 - 120	17	20		
1,1,1-Trichloroethane	96	111	78 - 120	15	20		
Trichloroethene	92	106	78 - 122	14	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	82	90	70 - 127
Toluene-d8 (Surr)	89	95	80 - 125
4-Bromofluorobenzene (Surr)	88	93	78 - 118
Dibromofluoromethane (Surr)	86	93	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-8149**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8149/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 0750
Date Prepared: 03/18/2010 0750

Units: ug/L

LCSD Lab Sample ID: LCSD 280-8149/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 0811
Date Prepared: 03/18/2010 0811

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	10.0	10.0	9.02	10.5
Bromodichloromethane	10.0	10.0	8.12	9.40
Carbon tetrachloride	10.0	10.0	9.89	11.5
Chlorobenzene	10.0	10.0	9.53	10.9
Chloroform	10.0	10.0	8.65	10.2
1,3-Dichlorobenzene	10.0	10.0	9.82	11.2
1,1-Dichloroethane	10.0	10.0	9.04	10.6
trans-1,2-Dichloroethene	10.0	10.0	9.55	10.8
1,1-Dichloroethene	10.0	10.0	11.3	12.6
1,2-Dichloropropane	10.0	10.0	8.69	9.93
Ethylbenzene	10.0	10.0	10.1	11.4
Methylene Chloride	10.0	10.0	7.89	9.35
Tetrachloroethene	10.0	10.0	10.3	11.9
Toluene	10.0	10.0	8.89	10.5
1,1,1-Trichloroethane	10.0	10.0	9.58	11.1
Trichloroethene	10.0	10.0	9.18	10.6

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-8149

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1377-10
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1310
 Date Prepared: 03/18/2010 1310

Analysis Batch: 280-8149
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3027.D
 Initial Weight/Volume: 4 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1377-10
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1331
 Date Prepared: 03/18/2010 1331

Analysis Batch: 280-8149
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3028.D
 Initial Weight/Volume: 4 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	96	97	77 - 120	1	20		
Bromodichloromethane	86	87	78 - 120	1	20		
Carbon tetrachloride	103	104	80 - 120	1	21		
Chlorobenzene	101	103	78 - 120	3	20		
Chloroform	93	95	78 - 120	2	20		
1,3-Dichlorobenzene	105	105	75 - 120	0	20		
1,1-Dichloroethane	96	96	77 - 120	0	21		
trans-1,2-Dichloroethene	102	102	80 - 120	1	24		
1,1-Dichloroethene	116	119	68 - 133	2	20		
1,2-Dichloropropane	92	94	76 - 120	3	20		
Ethylbenzene	105	106	78 - 120	0	26		
Methylene Chloride	90	91	71 - 120	1	20		
Tetrachloroethene	109	110	77 - 120	2	20		
Toluene	96	95	73 - 120	0	20		
1,1,1-Trichloroethane	102	104	78 - 120	1	20		
Trichloroethene	97	97	78 - 122	0	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83	86	70 - 127
Toluene-d8 (Surr)	87	91	80 - 125
4-Bromofluorobenzene (Surr)	88	89	78 - 118
Dibromofluoromethane (Surr)	86	89	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Data Report - Batch: 280-8149

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1377-10
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1310
 Date Prepared: 03/18/2010 1310

Units: ug/L

MSD Lab Sample ID: 280-1377-10
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/18/2010 1331
 Date Prepared: 03/18/2010 1331

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.80	U	25.0	25.0	24.0	24.2
Bromodichloromethane	0.85	U	25.0	25.0	21.5	21.8
Carbon tetrachloride	0.95	U	25.0	25.0	25.7	26.0
Chlorobenzene	0.85	U	25.0	25.0	25.2	25.8
Chloroform	0.80	U	25.0	25.0	23.2	23.7
1,3-Dichlorobenzene	0.65	U	25.0	25.0	26.3	26.2
1,1-Dichloroethane	5.4		25.0	25.0	29.3	29.5
trans-1,2-Dichloroethene	15		25.0	25.0	40.8	41.0
1,1-Dichloroethene	3.0	J	25.0	25.0	32.1	32.8
1,2-Dichloropropane	0.90	U	25.0	25.0	22.9	23.5
Ethylbenzene	0.80	U	25.0	25.0	26.4	26.5
Methylene Chloride	1.6	U	25.0	25.0	22.6	22.8
Tetrachloroethene	1.0	U	25.0	25.0	27.1	27.6
Toluene	0.85	U	25.0	25.0	23.9	23.9
1,1,1-Trichloroethane	0.80	U	25.0	25.0	25.6	25.9
Trichloroethene	41		25.0	25.0	65.1	65.1

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Method Blank - Batch: 280-8159

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-8159/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/19/2010 1850
 Date Prepared: 03/19/2010 1850

Analysis Batch: 280-8159
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G3089.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

Method Blank - Batch: 280-8159

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 280-8159/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/19/2010 1850
Date Prepared: 03/19/2010 1850

Analysis Batch: 280-8159
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3089.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88	70 - 127
Toluene-d8 (Surr)	90	80 - 125
4-Bromofluorobenzene (Surr)	89	78 - 118
Dibromofluoromethane (Surr)	91	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Lab Control Sample/

Lab Control Sample Duplicate Recovery Report - Batch: 280-8159

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 280-8159/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/19/2010 1748
 Date Prepared: 03/19/2010 1748

Analysis Batch: 280-8159
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G3086.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-8159/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/19/2010 1809
 Date Prepared: 03/19/2010 1809

Analysis Batch: 280-8159
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G3087.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	93	91	77 - 120	2	20		
Bromodichloromethane	88	85	78 - 120	3	20		
Carbon tetrachloride	94	94	80 - 120	0	21		
Chlorobenzene	99	95	78 - 120	4	20		
Chloroform	94	89	78 - 120	6	20		
1,3-Dichlorobenzene	100	96	75 - 120	4	20		
1,1-Dichloroethane	93	92	77 - 120	2	21		
trans-1,2-Dichloroethene	92	91	80 - 120	1	24		
1,1-Dichloroethene	107	105	68 - 133	2	20		
1,2-Dichloropropane	93	89	76 - 120	4	20		
Ethylbenzene	101	98	78 - 120	3	26		
Methylene Chloride	90	79	71 - 120	13	20		
Tetrachloroethene	100	97	77 - 120	3	20		
Toluene	94	92	73 - 120	2	20		
1,1,1-Trichloroethane	98	96	78 - 120	1	20		
Trichloroethene	91	92	78 - 122	1	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	93	70 - 127
Toluene-d8 (Surr)	92	89	80 - 125
4-Bromofluorobenzene (Surr)	95	90	78 - 118
Dibromofluoromethane (Surr)	95	92	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-8159**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8159/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/19/2010 1748
Date Prepared: 03/19/2010 1748

Units: ug/L

LCSD Lab Sample ID: LCSD 280-8159/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/19/2010 1809
Date Prepared: 03/19/2010 1809

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.67	4.56
Bromodichloromethane	5.00	5.00	4.40	4.26
Carbon tetrachloride	5.00	5.00	4.71	4.72
Chlorobenzene	5.00	5.00	4.94	4.76
Chloroform	5.00	5.00	4.72	4.44
1,3-Dichlorobenzene	5.00	5.00	5.00	4.82
1,1-Dichloroethane	5.00	5.00	4.66	4.58
trans-1,2-Dichloroethene	5.00	5.00	4.61	4.56
1,1-Dichloroethene	5.00	5.00	5.36	5.23
1,2-Dichloropropane	5.00	5.00	4.65	4.45
Ethylbenzene	5.00	5.00	5.07	4.92
Methylene Chloride	5.00	5.00	4.49	3.93
Tetrachloroethene	5.00	5.00	5.00	4.84
Toluene	5.00	5.00	4.69	4.59
1,1,1-Trichloroethane	5.00	5.00	4.88	4.81
Trichloroethene	5.00	5.00	4.56	4.60

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-8159

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1469-F-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/19/2010 2053
 Date Prepared: 03/19/2010 2053

Analysis Batch: 280-8159
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3095.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1469-F-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/19/2010 2114
 Date Prepared: 03/19/2010 2114

Analysis Batch: 280-8159
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3096.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	96	94	77 - 120	3	20		
Bromodichloromethane	86	83	78 - 120	3	20		
Carbon tetrachloride	104	99	80 - 120	5	21		
Chlorobenzene	99	98	78 - 120	1	20		
Chloroform	95	92	78 - 120	4	20		
1,3-Dichlorobenzene	101	99	75 - 120	2	20		
1,1-Dichloroethane	98	95	77 - 120	4	21		
trans-1,2-Dichloroethene	98	94	80 - 120	5	24		
1,1-Dichloroethene	120	114	68 - 133	5	20		
1,2-Dichloropropane	92	88	76 - 120	5	20		
Ethylbenzene	105	102	78 - 120	3	26		
Methylene Chloride	78	80	71 - 120	3	20		
Tetrachloroethene	107	104	77 - 120	3	20		
Toluene	98	95	73 - 120	4	20		
1,1,1-Trichloroethane	105	101	78 - 120	4	20		
Trichloroethene	98	94	78 - 122	4	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85	87	70 - 127
Toluene-d8 (Surr)	87	88	80 - 125
4-Bromofluorobenzene (Surr)	85	95	78 - 118
Dibromofluoromethane (Surr)	89	89	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Data Report - Batch: 280-8159

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1469-F-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/19/2010 2053
 Date Prepared: 03/19/2010 2053

Units: ug/L

MSD Lab Sample ID: 280-1469-F-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/19/2010 2114
 Date Prepared: 03/19/2010 2114

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	4.82	4.69
Bromodichloromethane	0.17 U		5.00	5.00	4.29	4.17
Carbon tetrachloride	0.19 U		5.00	5.00	5.18	4.95
Chlorobenzene	0.17 U		5.00	5.00	4.97	4.91
Chloroform	0.16 U		5.00	5.00	4.77	4.60
1,3-Dichlorobenzene	0.13 U		5.00	5.00	5.04	4.94
1,1-Dichloroethane	0.22 U		5.00	5.00	4.91	4.73
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	4.92	4.69
1,1-Dichloroethene	0.71 J		5.00	5.00	6.73	6.41
1,2-Dichloropropane	0.18 U		5.00	5.00	4.62	4.41
Ethylbenzene	0.16 U		5.00	5.00	5.27	5.10
Methylene Chloride	0.32 U		5.00	5.00	3.88	4.01
Tetrachloroethene	0.20 U		5.00	5.00	5.35	5.21
Toluene	0.17 U		5.00	5.00	4.92	4.74
1,1,1-Trichloroethane	0.16 U		5.00	5.00	5.26	5.04
Trichloroethene	0.16 U		5.00	5.00	4.91	4.71

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

Method Blank - Batch: 280-7561

Lab Sample ID: MB 280-7561/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 2233
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561
Units: ug/L

**Method: 6010B
Preparation: 3010A**

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

Lab Control Sample - Batch: 280-7561

Lab Sample ID: LCS 280-7561/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 2235
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561
Units: ug/L

**Method: 6010B
Preparation: 3010A**

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	2020	101	87 - 111	
Iron	1000	993	99	89 - 115	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-7561**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-1377-17
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 2243
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-1377-17
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 2246
Date Prepared: 03/17/2010 1530

Analysis Batch: 280-7860
Prep Batch: 280-7561

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	107	110	83 - 119	2	25		
Iron	92	94	52 - 155	2	25		

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-7561**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-1377-17
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 2243
Date Prepared: 03/17/2010 1530

Units: ug/L

MSD Lab Sample ID: 280-1377-17
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/18/2010 2246
Date Prepared: 03/17/2010 1530

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	250	2000	2000	2400	2450
Iron	520	1000	1000	1440	1460

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-7614					
LCS 280-7614/4	Lab Control Sample	T	Water	8260B	
LCSD 280-7614/29	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-7614/6	Method Blank	T	Water	8260B	
280-1377-7	PIN12-0553A	T	Water	8260B	
280-1377-8	PIN12-0553B	T	Water	8260B	
280-1377-9	PIN12-0553C	T	Water	8260B	
280-1377-10	PIN12-S30B	T	Water	8260B	
280-1377-11	PIN12-S33C	T	Water	8260B	
280-1404-B-1 MS	Matrix Spike	T	Water	8260B	
280-1404-B-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-7816					
LCS 280-7816/4	Lab Control Sample	T	Water	8260B	
LCSD 280-7816/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-7816/6	Method Blank	T	Water	8260B	
280-1177-C-13 MS	Matrix Spike	T	Water	8260B	
280-1177-C-13 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-1377-1	PIN12-0550-1	T	Water	8260B	
280-1377-2	PIN12-0550-2	T	Water	8260B	
280-1377-3	PIN12-0550-3	T	Water	8260B	
280-1377-4	PIN12-0551-1	T	Water	8260B	
280-1377-5	PIN12-0551-2	T	Water	8260B	
280-1377-6	PIN12-0551-3	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-7831					
LCS 280-7831/4	Lab Control Sample	T	Water	8260B	
LCSD 280-7831/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-7831/6	Method Blank	T	Water	8260B	
280-1377-13	PIN12-S36B	T	Water	8260B	
280-1377-13MS	Matrix Spike	T	Water	8260B	
280-1377-13MSD	Matrix Spike Duplicate	T	Water	8260B	
280-1377-14	PIN12-S71B	T	Water	8260B	
280-1377-15	PIN12-S71C	T	Water	8260B	
280-1377-16	PIN12-S71D	T	Water	8260B	
280-1377-17	PIN15-0520	T	Water	8260B	
280-1377-18	PIN15-0530	T	Water	8260B	
280-1377-20	PIN15-0535	T	Water	8260B	
280-1377-21	PIN15-0568	T	Water	8260B	
280-1377-22	PIN15-0569	T	Water	8260B	
280-1377-23	PIN15-2873	T	Water	8260B	
280-1377-24	PIN15-E001	T	Water	8260B	
280-1377-25	PIN20-0502	T	Water	8260B	
280-1377-26	PIN20-0503	T	Water	8260B	
280-1377-27	PIN20-2867	T	Water	8260B	
280-1377-28	PIN20-M003	T	Water	8260B	
280-1377-29	PIN20-M005	T	Water	8260B	
280-1377-31	PIN20-M035	T	Water	8260B	
280-1377-32	PIN20-M38D	T	Water	8260B	
Analysis Batch:280-7833					
LCS 280-7833/4	Lab Control Sample	T	Water	8260B	
MB 280-7833/5	Method Blank	T	Water	8260B	
280-1281-G-2 MS	Matrix Spike	T	Water	8260B	
280-1281-G-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-1377-12	PIN12-S35B	T	Water	8260B	
Analysis Batch:280-7993					
LCS 280-7993/4	Lab Control Sample	T	Water	8260B	
LCSD 280-7993/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-7993/6	Method Blank	T	Water	8260B	
280-1377-25	PIN20-0502	T	Water	8260B	
280-1377-30	PIN20-M015	T	Water	8260B	
280-1443-C-6 MS	Matrix Spike	T	Water	8260B	
280-1443-C-6 MSD	Matrix Spike Duplicate	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-8149					
LCS 280-8149/4	Lab Control Sample	T	Water	8260B	
LCSD 280-8149/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-8149/6	Method Blank	T	Water	8260B	
280-1377-10DL	PIN12-S30B	T	Water	8260B	
280-1377-10MS	Matrix Spike	T	Water	8260B	
280-1377-10MSD	Matrix Spike Duplicate	T	Water	8260B	
280-1377-11DL	PIN12-S33C	T	Water	8260B	
280-1377-19	PIN15-0534	T	Water	8260B	
280-1377-33	PIN99-2874	T	Water	8260B	
280-1377-34	PIN99-2881	T	Water	8260B	
280-1377-35	PIN99-2888	T	Water	8260B	
280-1377-36	PIN12-0554A	T	Water	8260B	
Analysis Batch:280-8159					
LCS 280-8159/4	Lab Control Sample	T	Water	8260B	
LCSD 280-8159/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-8159/6	Method Blank	T	Water	8260B	
280-1377-18DL	PIN15-0530	T	Water	8260B	
280-1377-23DL	PIN15-2873	T	Water	8260B	
280-1469-F-1 MS	Matrix Spike	T	Water	8260B	
280-1469-F-1 MSD	Matrix Spike Duplicate	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

Sdg Number: 10022892

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
Metals					
Prep Batch: 280-7561					
LCS 280-7561/2-A	Lab Control Sample	T	Water	3010A	
MB 280-7561/1-A	Method Blank	T	Water	3010A	
280-1377-17	PIN15-0520	T	Water	3010A	
280-1377-17MS	Matrix Spike	T	Water	3010A	
280-1377-17MSD	Matrix Spike Duplicate	T	Water	3010A	
280-1377-18	PIN15-0530	T	Water	3010A	
280-1377-19	PIN15-0534	T	Water	3010A	
280-1377-20	PIN15-0535	T	Water	3010A	
280-1377-21	PIN15-0568	T	Water	3010A	
280-1377-22	PIN15-0569	T	Water	3010A	
280-1377-23	PIN15-2873	T	Water	3010A	
Analysis Batch:280-7860					
LCS 280-7561/2-A	Lab Control Sample	T	Water	6010B	280-7561
MB 280-7561/1-A	Method Blank	T	Water	6010B	280-7561
280-1377-17	PIN15-0520	T	Water	6010B	280-7561
280-1377-17MS	Matrix Spike	T	Water	6010B	280-7561
280-1377-17MSD	Matrix Spike Duplicate	T	Water	6010B	280-7561
280-1377-18	PIN15-0530	T	Water	6010B	280-7561
280-1377-19	PIN15-0534	T	Water	6010B	280-7561
280-1377-20	PIN15-0535	T	Water	6010B	280-7561
280-1377-21	PIN15-0568	T	Water	6010B	280-7561
280-1377-22	PIN15-0569	T	Water	6010B	280-7561
280-1377-23	PIN15-2873	T	Water	6010B	280-7561

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-1

Client ID: PIN12-0550-1

Sample Date/Time: 03/11/2010 09:28 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-1		280-7816		03/17/2010 16:40	1	TAL DEN	HEW
A:8260B	280-1377-B-1		280-7816		03/17/2010 16:40	1	TAL DEN	HEW

Lab ID: 280-1377-2

Client ID: PIN12-0550-2

Sample Date/Time: 03/11/2010 10:33 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-2		280-7816		03/17/2010 17:00	1	TAL DEN	HEW
A:8260B	280-1377-B-2		280-7816		03/17/2010 17:00	1	TAL DEN	HEW

Lab ID: 280-1377-3

Client ID: PIN12-0550-3

Sample Date/Time: 03/11/2010 11:58 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-3		280-7816		03/17/2010 17:20	1	TAL DEN	HEW
A:8260B	280-1377-B-3		280-7816		03/17/2010 17:20	1	TAL DEN	HEW

Lab ID: 280-1377-4

Client ID: PIN12-0551-1

Sample Date/Time: 03/11/2010 13:46 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-4		280-7816		03/17/2010 17:39	1	TAL DEN	HEW
A:8260B	280-1377-B-4		280-7816		03/17/2010 17:39	1	TAL DEN	HEW

Lab ID: 280-1377-5

Client ID: PIN12-0551-2

Sample Date/Time: 03/11/2010 14:24 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-5		280-7816		03/17/2010 18:00	1	TAL DEN	HEW
A:8260B	280-1377-A-5		280-7816		03/17/2010 18:00	1	TAL DEN	HEW

Lab ID: 280-1377-6

Client ID: PIN12-0551-3

Sample Date/Time: 03/11/2010 15:03 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-6		280-7816		03/17/2010 18:20	1	TAL DEN	HEW
A:8260B	280-1377-B-6		280-7816		03/17/2010 18:20	1	TAL DEN	HEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-7

Client ID: PIN12-0553A

Sample Date/Time: 03/12/2010 12:45 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-7		280-7614		03/17/2010 16:15	1	TAL DEN	TDJ
A:8260B	280-1377-B-7		280-7614		03/17/2010 16:15	1	TAL DEN	TDJ

Lab ID: 280-1377-8

Client ID: PIN12-0553B

Sample Date/Time: 03/12/2010 11:45 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-8		280-7614		03/17/2010 16:35	1	TAL DEN	TDJ
A:8260B	280-1377-C-8		280-7614		03/17/2010 16:35	1	TAL DEN	TDJ

Lab ID: 280-1377-9

Client ID: PIN12-0553C

Sample Date/Time: 03/12/2010 10:25 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-9		280-7614		03/17/2010 16:56	1	TAL DEN	TDJ
A:8260B	280-1377-B-9		280-7614		03/17/2010 16:56	1	TAL DEN	TDJ

Lab ID: 280-1377-10

Client ID: PIN12-S30B

Sample Date/Time: 03/12/2010 12:20 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-10		280-7614		03/17/2010 17:16	1	TAL DEN	TDJ
A:8260B	280-1377-B-10		280-7614		03/17/2010 17:16	1	TAL DEN	TDJ
P:5030B	280-1377-C-10	DL	280-8149		03/18/2010 09:13	1	TAL DEN	TDJ
A:8260B	280-1377-C-10	DL	280-8149		03/18/2010 09:13	1	TAL DEN	TDJ

Lab ID: 280-1377-10 MS

Client ID: PIN12-S30B

Sample Date/Time: 03/12/2010 12:20 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-10 MS		280-8149		03/18/2010 13:10	1	TAL DEN	TDJ
A:8260B	280-1377-C-10 MS		280-8149		03/18/2010 13:10	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-10 MSD

Client ID: PIN12-S30B

Sample Date/Time: 03/12/2010 12:20 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-10 MSD		280-8149		03/18/2010 13:31	1	TAL DEN	TDJ
A:8260B	280-1377-C-10 MSD		280-8149		03/18/2010 13:31	1	TAL DEN	TDJ

Lab ID: 280-1377-11

Client ID: PIN12-S33C

Sample Date/Time: 03/12/2010 10:50 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-11		280-7614		03/17/2010 17:37	1	TAL DEN	TDJ
A:8260B	280-1377-B-11		280-7614		03/17/2010 17:37	1	TAL DEN	TDJ
P:5030B	280-1377-C-11	DL	280-8149		03/18/2010 09:33	1	TAL DEN	TDJ
A:8260B	280-1377-C-11	DL	280-8149		03/18/2010 09:33	1	TAL DEN	TDJ

Lab ID: 280-1377-12

Client ID: PIN12-S35B

Sample Date/Time: 03/12/2010 13:02 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-12		280-7833		03/18/2010 04:21	1	TAL DEN	DPI
A:8260B	280-1377-B-12		280-7833		03/18/2010 04:21	1	TAL DEN	DPI
P:5030B	280-1377-B-12		280-7833		03/18/2010 04:41	1	TAL DEN	DPI
A:8260B	280-1377-B-12		280-7833		03/18/2010 04:41	1	TAL DEN	DPI

Lab ID: 280-1377-13

Client ID: PIN12-S36B

Sample Date/Time: 03/12/2010 11:36 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-13		280-7831		03/17/2010 18:53	1	TAL DEN	JDG
A:8260B	280-1377-B-13		280-7831		03/17/2010 18:53	1	TAL DEN	JDG

Lab ID: 280-1377-13 MS

Client ID: PIN12-S36B

Sample Date/Time: 03/12/2010 11:36 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-13 MS		280-7831		03/17/2010 19:14	1	TAL DEN	JDG
A:8260B	280-1377-B-13 MS		280-7831		03/17/2010 19:14	1	TAL DEN	JDG

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-13 MSD

Client ID: PIN12-S36B

Sample Date/Time: 03/12/2010 11:36 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-13 MSD		280-7831		03/17/2010 19:34	1	TAL DEN	JDG
A:8260B	280-1377-B-13 MSD		280-7831		03/17/2010 19:34	1	TAL DEN	JDG

Lab ID: 280-1377-14

Client ID: PIN12-S71B

Sample Date/Time: 03/12/2010 12:30 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-14		280-7831		03/17/2010 20:15	1	TAL DEN	JDG
A:8260B	280-1377-C-14		280-7831		03/17/2010 20:15	1	TAL DEN	JDG

Lab ID: 280-1377-15

Client ID: PIN12-S71C

Sample Date/Time: 03/12/2010 09:50 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-15		280-7831		03/17/2010 20:35	1	TAL DEN	JDG
A:8260B	280-1377-B-15		280-7831		03/17/2010 20:35	1	TAL DEN	JDG

Lab ID: 280-1377-16

Client ID: PIN12-S71D

Sample Date/Time: 03/12/2010 11:05 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-16		280-7831		03/17/2010 20:56	1	TAL DEN	JDG
A:8260B	280-1377-B-16		280-7831		03/17/2010 20:56	1	TAL DEN	JDG

Lab ID: 280-1377-17

Client ID: PIN15-0520

Sample Date/Time: 03/11/2010 13:45 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-17		280-7831		03/17/2010 21:17	1	TAL DEN	JDG
A:8260B	280-1377-C-17		280-7831		03/17/2010 21:17	1	TAL DEN	JDG
P:3010A	280-1377-A-17-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-17-A		280-7860	280-7561	03/18/2010 22:38	1	TAL DEN	DW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-17

Client ID: PIN15-0520

Sample Date/Time: 03/11/2010 13:45 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-1377-A-17-B MS		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-17-B MS		280-7860	280-7561	03/18/2010 22:43	1	TAL DEN	DW

Lab ID: 280-1377-17

Client ID: PIN15-0520

Sample Date/Time: 03/11/2010 13:45 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-1377-A-17-C MSD		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-17-C MSD		280-7860	280-7561	03/18/2010 22:46	1	TAL DEN	DW

Lab ID: 280-1377-18

Client ID: PIN15-0530

Sample Date/Time: 03/11/2010 10:15 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-18		280-7831		03/17/2010 21:37	1	TAL DEN	JDG
A:8260B	280-1377-C-18		280-7831		03/17/2010 21:37	1	TAL DEN	JDG
P:5030B	280-1377-D-18	DL	280-8159		03/19/2010 19:10	1	TAL DEN	DPI
A:8260B	280-1377-D-18	DL	280-8159		03/19/2010 19:10	1	TAL DEN	DPI
P:3010A	280-1377-A-18-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-18-A		280-7860	280-7561	03/18/2010 23:00	1	TAL DEN	DW

Lab ID: 280-1377-19

Client ID: PIN15-0534

Sample Date/Time: 03/11/2010 14:30 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-19		280-8149		03/18/2010 10:03	1	TAL DEN	TDJ
A:8260B	280-1377-C-19		280-8149		03/18/2010 10:03	1	TAL DEN	TDJ
P:3010A	280-1377-A-19-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-19-A		280-7860	280-7561	03/18/2010 23:03	1	TAL DEN	DW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-20

Client ID: PIN15-0535

Sample Date/Time: 03/11/2010 11:00 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-D-20		280-7831		03/17/2010 21:57	1	TAL DEN	JDG
A:8260B	280-1377-D-20		280-7831		03/17/2010 21:57	1	TAL DEN	JDG
P:3010A	280-1377-A-20-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-20-A		280-7860	280-7561	03/18/2010 23:06	1	TAL DEN	DW

Lab ID: 280-1377-21

Client ID: PIN15-0568

Sample Date/Time: 03/11/2010 16:10 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-21		280-7831		03/17/2010 22:18	1	TAL DEN	JDG
A:8260B	280-1377-C-21		280-7831		03/17/2010 22:18	1	TAL DEN	JDG
P:3010A	280-1377-A-21-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-21-A		280-7860	280-7561	03/18/2010 23:09	1	TAL DEN	DW

Lab ID: 280-1377-22

Client ID: PIN15-0569

Sample Date/Time: 03/11/2010 15:15 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-22		280-7831		03/17/2010 22:38	1	TAL DEN	JDG
A:8260B	280-1377-B-22		280-7831		03/17/2010 22:38	1	TAL DEN	JDG
P:3010A	280-1377-A-22-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-22-A		280-7860	280-7561	03/18/2010 23:12	1	TAL DEN	DW

Lab ID: 280-1377-23

Client ID: PIN15-2873

Sample Date/Time: 03/11/2010 12:00 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-23		280-7831		03/17/2010 23:20	1	TAL DEN	JDG
A:8260B	280-1377-C-23		280-7831		03/17/2010 23:20	1	TAL DEN	JDG
P:5030B	280-1377-D-23	DL	280-8159		03/19/2010 19:31	1	TAL DEN	DPI
A:8260B	280-1377-D-23	DL	280-8159		03/19/2010 19:31	1	TAL DEN	DPI
P:3010A	280-1377-A-23-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1377-A-23-A		280-7860	280-7561	03/18/2010 23:15	1	TAL DEN	DW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-24

Client ID: PIN15-E001

Sample Date/Time: 03/11/2010 11:15 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-24		280-7831		03/17/2010 23:40	1	TAL DEN	JDG
A:8260B	280-1377-C-24		280-7831		03/17/2010 23:40	1	TAL DEN	JDG

Lab ID: 280-1377-25

Client ID: PIN20-0502

Sample Date/Time: 03/11/2010 09:20 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-25		280-7831		03/18/2010 00:22	1	TAL DEN	JDG
A:8260B	280-1377-A-25		280-7831		03/18/2010 00:22	1	TAL DEN	JDG
P:5030B	280-1377-B-25		280-7993		03/18/2010 23:56	1	TAL DEN	DPI
A:8260B	280-1377-B-25		280-7993		03/18/2010 23:56	1	TAL DEN	DPI

Lab ID: 280-1377-26

Client ID: PIN20-0503

Sample Date/Time: 03/11/2010 10:20 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-26		280-7831		03/18/2010 00:43	1	TAL DEN	JDG
A:8260B	280-1377-A-26		280-7831		03/18/2010 00:43	1	TAL DEN	JDG

Lab ID: 280-1377-27

Client ID: PIN20-2867

Sample Date/Time: 03/11/2010 16:25 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-27		280-7831		03/18/2010 01:03	1	TAL DEN	JDG
A:8260B	280-1377-C-27		280-7831		03/18/2010 01:03	1	TAL DEN	JDG

Lab ID: 280-1377-28

Client ID: PIN20-M003

Sample Date/Time: 03/11/2010 15:25 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-28		280-7831		03/18/2010 01:44	1	TAL DEN	JDG
A:8260B	280-1377-A-28		280-7831		03/18/2010 01:44	1	TAL DEN	JDG

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-29

Client ID: PIN20-M005

Sample Date/Time: 03/11/2010 16:10 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-B-29		280-7831		03/18/2010 02:04	1	TAL DEN	JDG
A:8260B	280-1377-B-29		280-7831		03/18/2010 02:04	1	TAL DEN	JDG

Lab ID: 280-1377-30

Client ID: PIN20-M015

Sample Date/Time: 03/11/2010 11:00 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-30		280-7993		03/19/2010 00:16	1	TAL DEN	DPI
A:8260B	280-1377-C-30		280-7993		03/19/2010 00:16	1	TAL DEN	DPI

Lab ID: 280-1377-31

Client ID: PIN20-M035

Sample Date/Time: 03/11/2010 14:25 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-31		280-7831		03/18/2010 02:45	1	TAL DEN	JDG
A:8260B	280-1377-C-31		280-7831		03/18/2010 02:45	1	TAL DEN	JDG

Lab ID: 280-1377-32

Client ID: PIN20-M38D

Sample Date/Time: 03/11/2010 13:35 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-C-32		280-7831		03/18/2010 03:05	1	TAL DEN	JDG
A:8260B	280-1377-C-32		280-7831		03/18/2010 03:05	1	TAL DEN	JDG

Lab ID: 280-1377-33

Client ID: PIN99-2874

Sample Date/Time: 03/11/2010 08:06 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-33		280-8149		03/18/2010 10:24	1	TAL DEN	TDJ
A:8260B	280-1377-A-33		280-8149		03/18/2010 10:24	1	TAL DEN	TDJ

Lab ID: 280-1377-34

Client ID: PIN99-2881

Sample Date/Time: 03/11/2010 08:00 Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-34		280-8149		03/18/2010 10:45	1	TAL DEN	TDJ
A:8260B	280-1377-A-34		280-8149		03/18/2010 10:45	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1377-35

Client ID: PIN99-2888

Sample Date/Time: 03/11/2010 08:00

Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-35		280-8149		03/18/2010 11:05	1	TAL DEN	TDJ
A:8260B	280-1377-A-35		280-8149		03/18/2010 11:05	1	TAL DEN	TDJ

Lab ID: 280-1377-36

Client ID: PIN12-0554A

Sample Date/Time: 03/12/2010 15:05

Received Date/Time: 03/16/2010 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1377-A-36		280-8149		03/18/2010 11:26	1	TAL DEN	TDJ
A:8260B	280-1377-A-36		280-8149		03/18/2010 11:26	1	TAL DEN	TDJ

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-7614/6		280-7614		03/17/2010 10:03	1	TAL DEN	TDJ
A:8260B	MB 280-7614/6		280-7614		03/17/2010 10:03	1	TAL DEN	TDJ
P:5030B	MB 280-7816/6		280-7816		03/17/2010 10:39	1	TAL DEN	HEW
A:8260B	MB 280-7816/6		280-7816		03/17/2010 10:39	1	TAL DEN	HEW
P:5030B	MB 280-7831/6		280-7831		03/17/2010 18:33	1	TAL DEN	JDG
A:8260B	MB 280-7831/6		280-7831		03/17/2010 18:33	1	TAL DEN	JDG
P:5030B	MB 280-7833/5		280-7833		03/17/2010 20:49	1	TAL DEN	DPI
A:8260B	MB 280-7833/5		280-7833		03/17/2010 20:49	1	TAL DEN	DPI
P:5030B	MB 280-8149/6		280-8149		03/18/2010 08:52	1	TAL DEN	TDJ
A:8260B	MB 280-8149/6		280-8149		03/18/2010 08:52	1	TAL DEN	TDJ
P:5030B	MB 280-7993/6		280-7993		03/18/2010 17:27	1	TAL DEN	DPI
A:8260B	MB 280-7993/6		280-7993		03/18/2010 17:27	1	TAL DEN	DPI
P:5030B	MB 280-8159/6		280-8159		03/19/2010 18:50	1	TAL DEN	DPI
A:8260B	MB 280-8159/6		280-8159		03/19/2010 18:50	1	TAL DEN	DPI
P:3010A	MB 280-7561/1-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	MB 280-7561/1-A		280-7860	280-7561	03/18/2010 22:33	1	TAL DEN	DW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

SDG: 10022892

Laboratory Chronicle

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-7614/4		280-7614		03/17/2010 09:21	1	TAL DEN	TDJ
A:8260B	LCS 280-7614/4		280-7614		03/17/2010 09:21	1	TAL DEN	TDJ
P:5030B	LCS 280-7816/4		280-7816		03/17/2010 09:59	1	TAL DEN	HEW
A:8260B	LCS 280-7816/4		280-7816		03/17/2010 09:59	1	TAL DEN	HEW
P:5030B	LCS 280-7831/4		280-7831		03/17/2010 17:32	1	TAL DEN	JDG
A:8260B	LCS 280-7831/4		280-7831		03/17/2010 17:32	1	TAL DEN	JDG
P:5030B	LCS 280-7833/4		280-7833		03/17/2010 20:09	1	TAL DEN	DPI
A:8260B	LCS 280-7833/4		280-7833		03/17/2010 20:09	1	TAL DEN	DPI
P:5030B	LCS 280-8149/4		280-8149		03/18/2010 07:50	1	TAL DEN	TDJ
A:8260B	LCS 280-8149/4		280-8149		03/18/2010 07:50	1	TAL DEN	TDJ
P:5030B	LCS 280-7993/4		280-7993		03/18/2010 16:25	1	TAL DEN	DPI
A:8260B	LCS 280-7993/4		280-7993		03/18/2010 16:25	1	TAL DEN	DPI
P:5030B	LCS 280-8159/4		280-8159		03/19/2010 17:48	1	TAL DEN	DPI
A:8260B	LCS 280-8159/4		280-8159		03/19/2010 17:48	1	TAL DEN	DPI
P:3010A	LCS 280-7561/2-A		280-7860	280-7561	03/17/2010 15:30	1	TAL DEN	CGG
A:6010B	LCS 280-7561/2-A		280-7860	280-7561	03/18/2010 22:35	1	TAL DEN	DW

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCSD 280-7614/29		280-7614		03/17/2010 09:01	1	TAL DEN	TDJ
A:8260B	LCSD 280-7614/29		280-7614		03/17/2010 09:01	1	TAL DEN	TDJ
P:5030B	LCSD 280-7816/5		280-7816		03/17/2010 10:19	1	TAL DEN	HEW
A:8260B	LCSD 280-7816/5		280-7816		03/17/2010 10:19	1	TAL DEN	HEW
P:5030B	LCSD 280-7831/5		280-7831		03/17/2010 17:53	1	TAL DEN	JDG
A:8260B	LCSD 280-7831/5		280-7831		03/17/2010 17:53	1	TAL DEN	JDG
P:5030B	LCSD 280-8149/5		280-8149		03/18/2010 08:11	1	TAL DEN	TDJ
A:8260B	LCSD 280-8149/5		280-8149		03/18/2010 08:11	1	TAL DEN	TDJ
P:5030B	LCSD 280-7993/5		280-7993		03/18/2010 16:46	1	TAL DEN	DPI
A:8260B	LCSD 280-7993/5		280-7993		03/18/2010 16:46	1	TAL DEN	DPI
P:5030B	LCSD 280-8159/5		280-8159		03/19/2010 18:09	1	TAL DEN	DPI
A:8260B	LCSD 280-8159/5		280-8159		03/19/2010 18:09	1	TAL DEN	DPI

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1377-1
SDG: 10022892

Laboratory Chronicle

Lab ID: MS

Client ID: N/A

Sample Date/Time: 03/15/2010 16:30

Received Date/Time: 03/16/2010 12:09

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-1404-B-1 MS		280-7614		03/17/2010	11:05	1	TAL DEN	TDJ
A:8260B	280-1404-B-1 MS		280-7614		03/17/2010	11:05	1	TAL DEN	TDJ
P:5030B	280-1177-C-13 MS		280-7816		03/17/2010	13:42	1	TAL DEN	HEW
A:8260B	280-1177-C-13 MS		280-7816		03/17/2010	13:42	1	TAL DEN	HEW
P:5030B	280-1281-G-2 MS		280-7833		03/17/2010	21:50	1	TAL DEN	DPI
A:8260B	280-1281-G-2 MS		280-7833		03/17/2010	21:50	1	TAL DEN	DPI
P:5030B	280-1443-C-6 MS		280-7993		03/18/2010	18:07	1	TAL DEN	DPI
A:8260B	280-1443-C-6 MS		280-7993		03/18/2010	18:07	1	TAL DEN	DPI
P:5030B	280-1469-F-1 MS		280-8159		03/19/2010	20:53	1	TAL DEN	DPI
A:8260B	280-1469-F-1 MS		280-8159		03/19/2010	20:53	1	TAL DEN	DPI

Lab ID: MSD

Client ID: N/A

Sample Date/Time: 03/15/2010 16:30

Received Date/Time: 03/16/2010 12:09

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-1404-B-1 MSD		280-7614		03/17/2010	11:25	1	TAL DEN	TDJ
A:8260B	280-1404-B-1 MSD		280-7614		03/17/2010	11:25	1	TAL DEN	TDJ
P:5030B	280-1177-C-13 MSD		280-7816		03/17/2010	14:01	1	TAL DEN	HEW
A:8260B	280-1177-C-13 MSD		280-7816		03/17/2010	14:01	1	TAL DEN	HEW
P:5030B	280-1281-G-2 MSD		280-7833		03/17/2010	22:11	1	TAL DEN	DPI
A:8260B	280-1281-G-2 MSD		280-7833		03/17/2010	22:11	1	TAL DEN	DPI
P:5030B	280-1443-C-6 MSD		280-7993		03/18/2010	18:28	1	TAL DEN	DPI
A:8260B	280-1443-C-6 MSD		280-7993		03/18/2010	18:28	1	TAL DEN	DPI
P:5030B	280-1469-F-1 MSD		280-8159		03/19/2010	21:14	1	TAL DEN	DPI
A:8260B	280-1469-F-1 MSD		280-8159		03/19/2010	21:14	1	TAL DEN	DPI

Lab References:

TAL DEN = TestAmerica Denver

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1SDG No.: 10022892Instrument ID: MSV_G Analysis Batch Number: 7372Lab Sample ID: IC 280-7372/5 Client Sample ID: _____Date Analyzed: 03/15/10 11:16 Lab File ID: G2840.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
1,4-Dioxane	8.71	Analyte not Identified by the Data System	reinhardt j	03/15/10 13:39

Lab Sample ID: IC 280-7372/7 Client Sample ID: _____Date Analyzed: 03/15/10 11:57 Lab File ID: G2842.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Acrylonitrile	6.25	Split Peak	reinhardt j	03/15/10 13:27

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1SDG No.: 10022892Instrument ID: MSV_G Analysis Batch Number: 8149Lab Sample ID: CCV 280-8149/2 Client Sample ID: _____Date Analyzed: 03/18/10 07:04 Lab File ID: G3013.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
n-Butanol	8.18	Not specified	jacksonto	03/22/10 14:25

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1SDG No.: 10022892Instrument ID: MSV_R1 Analysis Batch Number: 5135Lab Sample ID: IC 280-5135/4 Client Sample ID: _____Date Analyzed: 02/19/10 13:54 Lab File ID: R6582.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
2-Nitropropane	8.79	Analyte not Identified by the Data System	garciaj	02/19/10 17:15
Tetrahydrothiophene	9.89	Analyte not Identified by the Data System	garciaj	02/19/10 17:15
cis-1,4-Dichloro-2-butene	11.05	Analyte not Identified by the Data System	garciaj	02/19/10 17:16

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1SDG No.: 10022892Instrument ID: MSV_R1 Analysis Batch Number: 8905Lab Sample ID: IC 280-8905/2 Client Sample ID: _____Date Analyzed: 03/26/10 07:45 Lab File ID: R7591.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
trans-1,3-Dichloropropene	9.34	Analyte not Identified by the Data System	tinkhams	03/26/10 11:59

Lab Sample ID: IC 280-8905/4 Client Sample ID: _____Date Analyzed: 03/26/10 08:27 Lab File ID: R7593.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	5.33	Analyte not Identified by the Data System	tinkhams	03/26/10 11:58

Lab Sample ID: IC 280-8905/10 Client Sample ID: _____Date Analyzed: 03/26/10 10:39 Lab File ID: R7599.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
2-Chloroethyl vinyl ether	8.79	Analyte not Identified by the Data System	waterlah	03/30/10 08:37

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1SDG No.: 10022892Instrument ID: MSV_R2 Analysis Batch Number: 4173Lab Sample ID: IC 280-4173/10 Client Sample ID: _____Date Analyzed: 02/04/10 13:00 Lab File ID: RR3509.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	4.04	Analyte not Identified by the Data System	waterlah	02/04/10 15:29

Lab Sample ID: IC 280-4173/11 Client Sample ID: _____Date Analyzed: 02/04/10 13:21 Lab File ID: RR3510.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	4.02	Split Peak	waterlah	02/04/10 15:29

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1

SDG No.: 10022892

Instrument ID: MSV_R2 Analysis Batch Number: 6717

Lab Sample ID: IC 280-6717/5 Client Sample ID: _____

Date Analyzed: 03/08/10 10:28 Lab File ID: RR4519.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Isobutyl alcohol	6.17	Not specified	waterlah	03/08/10 12:44

Lab Sample ID: IC 280-6717/8 Client Sample ID: _____

Date Analyzed: 03/08/10 11:31 Lab File ID: RR4522.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Isobutyl alcohol	6.16	Not specified	waterlah	03/08/10 12:44

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1SDG No.: 10022892Instrument ID: MSV_R2 Analysis Batch Number: 7831Lab Sample ID: 280-1377-18 Client Sample ID: PIN15-0530Date Analyzed: 03/17/10 21:37 Lab File ID: RR4797.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Trichloroethene	6.88	Not specified	rhoadesw	03/22/10 10:15

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1

SDG No.: 10022892

Instrument ID: MSV_G Analysis Batch Number: 7372

Lab Sample ID: IC 280-7372/5 Client Sample ID: _____

Date Analyzed: 03/15/10 11:16 Lab File ID: G2840.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
1,4-Dioxane	8.71	Analyte not Identified by the Data System	reinhardt j	03/15/10 13:39

Lab Sample ID: IC 280-7372/7 Client Sample ID: _____

Date Analyzed: 03/15/10 11:57 Lab File ID: G2842.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Acrylonitrile	6.25	Split Peak	reinhardt j	03/15/10 13:27

LA 4/6

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1

SDG No.: 10022892

Instrument ID: MSV_G Analysis Batch Number: 8149

Lab Sample ID: CCV 280-8149/2 Client Sample ID: _____

Date Analyzed: 03/18/10 07:04 Lab File ID: G3013.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
n-Butanol	8.18	Not specified	jacksonto	03/22/10 14:25

m 4/6

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1

SDG No.: 10022892

Instrument ID: MSV_R1 Analysis Batch Number: 5135

Lab Sample ID: IC 280-5135/4 Client Sample ID: _____

Date Analyzed: 02/19/10 13:54 Lab File ID: R6582.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
2-Nitropropane	8.79	Analyte not Identified by the Data System	garciaj	02/19/10 17:15
Tetrahydrothiophene	9.89	Analyte not Identified by the Data System	garciaj	02/19/10 17:15
cis-1,4-Dichloro-2-butene	11.05	Analyte not Identified by the Data System	garciaj	02/19/10 17:16

WA 4/6

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1

SDG No.: 10022892

Instrument ID: MSV_R1 Analysis Batch Number: 8905

Lab Sample ID: IC 280-8905/2 Client Sample ID: _____

Date Analyzed: 03/26/10 07:45 Lab File ID: R7591.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
trans-1,3-Dichloropropene	9.34	Analyte not Identified by the Data System	tinkhams	03/26/10 11:59

Lab Sample ID: IC 280-8905/4 Client Sample ID: _____

Date Analyzed: 03/26/10 08:27 Lab File ID: R7593.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	5.33	Analyte not Identified by the Data System	tinkhams	03/26/10 11:58

Lab Sample ID: IC 280-8905/10 Client Sample ID: _____

Date Analyzed: 03/26/10 10:39 Lab File ID: R7599.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
2-Chloroethyl vinyl ether	8.79	Analyte not Identified by the Data System	waterlah	03/30/10 08:37

W4/b

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1

SDG No.: 10022892

Instrument ID: MSV_R2 Analysis Batch Number: 4173

Lab Sample ID: IC 280-4173/10 Client Sample ID: _____

Date Analyzed: 02/04/10 13:00 Lab File ID: RR3509.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	4.04	Analyte not Identified by the Data System	waterlah	02/04/10 15:29

Lab Sample ID: IC 280-4173/11 Client Sample ID: _____

Date Analyzed: 02/04/10 13:21 Lab File ID: RR3510.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	4.02	Split Peak	waterlah	02/04/10 15:29

44/6

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1

SDG No.: 10022892

Instrument ID: MSV_R2 Analysis Batch Number: 6717

Lab Sample ID: IC 280-6717/5 Client Sample ID: _____

Date Analyzed: 03/08/10 10:28 Lab File ID: RR4519.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Isobutyl alcohol	6.17	Not specified	waterlah	03/08/10 12:44

Lab Sample ID: IC 280-6717/8 Client Sample ID: _____

Date Analyzed: 03/08/10 11:31 Lab File ID: RR4522.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Isobutyl alcohol	6.16	Not specified	waterlah	03/08/10 12:44

04/8

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1377-1
 SDG No.: 10022892
 Instrument ID: MSV_R2 Analysis Batch Number: 7831
 Lab Sample ID: 280-1377-18 Client Sample ID: PIN15-0530
 Date Analyzed: 03/17/10 21:37 Lab File ID: RR4797.D GC Column: DB-624 ID: 0.32 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Trichloroethene	6.88	Not specified	rhoadesw	03/22/10 10:15

CA 9/6

Stoller Legacy Management Team

4.1 (R)
Lm 3/16/10

Chain of Custody / Sample Submittal Form

RIN: 10022892
COC: 10022892.2.1
Sampler(s): baer, moe, atkinson, lombardi, walters, caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IDW 130	03/11/2010	9:28	PIN12	PIN12-0550-1	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 131	03/11/2010	10:33	PIN12	PIN12-0550-2	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 132	03/11/2010	11:58	PIN12	PIN12-0550-3	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 133	03/11/2010	13:46	PIN12	PIN12-0551-1	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 134	03/11/2010	14:24	PIN12	PIN12-0551-2	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 135	03/11/2010	15:03	PIN12	PIN12-0551-3	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 139	03/12/2010	12:45	PIN12	PIN12-0553A	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 140	03/12/2010	11:45	PIN12	PIN12-0553B	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 141	03/12/2010	10:25	PIN12	PIN12-0553C	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 181	03/12/2010	12:20	PIN12	PIN12-S30B	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 182	03/12/2010	10:50	PIN12	PIN12-S33C	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 183	03/12/2010	13:02	PIN12	PIN12-S35B	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 184	03/12/2010	11:36	PIN12	PIN12-S36B	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 197	03/12/2010	12:30	PIN12	PIN12-S71B	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 198	03/12/2010	9:50	PIN12	PIN12-S71C	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 199	03/12/2010	11:05	PIN12	PIN12-S71D	Glass 40 mL	3	4 C, HCl	WA			N	VOA	

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Relinquished by (signature) <i>[Signature]</i>	Date 3-12-10	Time 1700	Relinquished by (signature) <i>[Signature]</i>	Date 3/15/10	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3/12/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 3/16/10	Time 0930	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10022892

COC: 10022892.2.2

Sampler(s): baer, moe, atkinson, lombardi, walters, caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IDW 206	03/11/2010	13:45	PIN15	PIN15-0520	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IDW 206	03/11/2010	13:45	PIN15	PIN15-0520	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 207	03/11/2010	10:15	PIN15	PIN15-0530	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IDW 207	03/11/2010	10:15	PIN15	PIN15-0530	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 208	03/11/2010	14:30	PIN15	PIN15-0534	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IDW 208	03/11/2010	14:30	PIN15	PIN15-0534	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 209	03/11/2010	11:00	PIN15	PIN15-0535	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IDW 209	03/11/2010	11:00	PIN15	PIN15-0535	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 211	03/11/2010	16:10	PIN15	PIN15-0568	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IDW 211	03/11/2010	16:10	PIN15	PIN15-0568	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 212	03/11/2010	15:15	PIN15	PIN15-0569	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IDW 212	03/11/2010	15:15	PIN15	PIN15-0569	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 241	03/11/2010	12:00	PIN15	PIN15-2873	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IDW 241	03/11/2010	12:00	PIN15	PIN15-2873	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 215	03/11/2010	11:15	PIN15	PIN15-E001	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IDW 216	03/11/2010	9:20	PIN20	PIN20-0502	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>Jan P. [Signature]</i>	Date 3-12-10	Time 1700	Relinquished by (signature) <i>Manda [Signature]</i>	Date 3/15/10	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3/10/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 3/16/10	Time 0930	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10022892

COC: 10022892.2.3

Sampler(s): baer, moe, atkinson, lombardi, walters, caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

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Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IDW 217	03/11/2010	10:20	PIN20	PIN20-0503	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 235	03/11/2010	16:25	PIN20	PIN20-2867	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 219	03/11/2010	15:25	PIN20	PIN20-M003	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 220	03/11/2010	16:10	PIN20	PIN20-M005	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 221	03/11/2010	11:00	PIN20	PIN20-M015	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 222	03/11/2010	14:25	PIN20	PIN20-M035	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 228	03/11/2010	13:35	PIN20	PIN20-M38D	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 242	03/11/2010	8:06	PIN99	PIN99-2874	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 249	03/11/2010	8:00	PIN99	PIN99-2881	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 256	03/11/2010	8:00	PIN99	PIN99-2888	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	IDW 142	3/12/2010	1505	PIN12	PIN12-0554A	"	3	4°C HCL	WA			N	VOA	

Relinquished by (signature) <i>[Signature]</i>	Date 3-12-10	Time 1700	Relinquished by (signature) <i>[Signature]</i>	Date 3-15-10	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3/12/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 3/16/10	Time 0930	Received by (signature)	Date	Time

Login Sample Receipt Check List

Client: S.M. Stoller Corporation

Job Number: 280-1377-1

SDG Number: 10022892

Login Number: 1377

List Source: TestAmerica Denver

Creator: Green, Angel L

List Number: 1

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	False	1 OF 3 VIALS FOR PIN20-M003 WAS RECEIVED BROKEN
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	True	

10

52

FedEx US Airbill

FedEx Tracking Number

8712 8177 1808

1 This portion can be removed for Recipient's records.

Date 3/15/10 FedEx Tracking Number 871281771808

Sender's Name GLS, Inc Phone 813 885 7427

Company TESTAMERICA TAMPA

Address 6710 BENJAMIN RD STE 100 Dept./Floor/Suite/Room

City TAMPA State FL ZIP 33634-4403

2 Your Internal Billing Reference

3 To Recipient's Name SAMPLE KETINIC Phone 303 736 0100

Company TEST AMERICA

HOLD Weekday Print FedEx location address below. NOT available for FedEx First Overnight.

HOLD Saturday Print FedEx location address below. Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Address 4956 YARROW ST Dept./Floor/Suite/Room

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Print FedEx location address here if HOLD option is selected.

City ARVADA State CO ZIP 80002

fedex.com 1800.GoFedEx 1800.463.33

RECIPIENT: PEEL HERE

0215

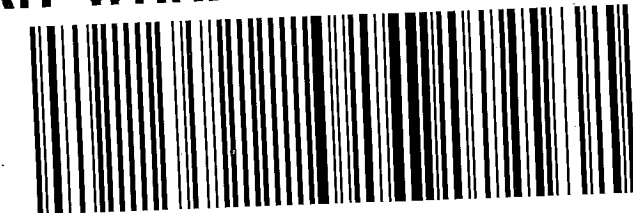
FedEx TRACKING 0215 8712 8177 1808

TUE - 16 MAR A1
PRIORITY OVERNIGHT

80002
CO-US
DEN

4a F
4b F
5 I
6

XH WHHA



Emp# 631384 15MAR10 TPFA

7 Does this shipment contain dangerous goods?
One box must be checked.

No Yes As per attached Shipper's Declaration. Yes Shipper's Declaration not required.

Dry Ice Dry Ice, 9, UN 1845 x kg

Cargo Aircraft Only

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

Sender Acct. No. in Section 1 will be billed. Recipient Third Party Credit Card Cash/Check

Total Packages 1 Total Weight 53.66 Credit Card Auth.

553

ANALYTICAL REPORT

Job Number: 280-1489-1

SDG Number: 10022892

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 B 3/4 Road
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
4/12/2010 3:19 PM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
04/12/2010

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 10022892

Report Number: 280-1489-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 3/18/2010; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 2.4 C.

Sample PIN15-0593 (IDW 213), requesting Total Metals 6010B analysis, was received at the laboratory improperly preserved. The laboratory adjusted the pH of the sample and proceeded with the requested analysis. The client was notified on 3/19/2010.

GC/MS VOLATILES - SW846 8260B

Due to analytes present above the linear calibration curve, a reduced aliquot size had to be used for the preparation/analysis of samples PIN12-0524 (IDW 104), PIN15-0537 (IDW 210), PIN15-0594 (IDW 214) and PIN20-M001 (IDW 218). To provide the lowest possible detection limits, multiple runs are reported.

Methylene chloride, a common laboratory contaminant, was detected in the method blank associated with batch 280-8905 at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

The MS and MSD associated with batch 280-9091 exhibited spike compound recoveries and RPD data outside the control limits. The LCS and LCSD were within control limits.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B-SIM

It can be noted that the MS and MSD analysis presented in this report were performed on a Pinellas sample; however, the Pinellas sample is not specific to this Job.

No other anomalies were encountered.

TOTAL METALS - SW846 6010B

No anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-1489-1	PIN99-2875					
Acetone		5.4	J	10	ug/L	8260B
Methylene Chloride		0.75	J	1.0	ug/L	8260B
280-1489-2	PIN12-0515					
Acetone		5.0	J	10	ug/L	8260B
280-1489-3	PIN12-0516					
Acetone		6.1	J	10	ug/L	8260B
280-1489-4	PIN12-0517					
Acetone		5.8	J	10	ug/L	8260B
280-1489-5	PIN12-0518					
Acetone		6.6	J	10	ug/L	8260B
Vinyl chloride		0.63	J	1.0	ug/L	8260B
280-1489-6	PIN12-0524					
Acetone		6.8	J	10	ug/L	8260B
Benzene		1.9		1.0	ug/L	8260B
1,1-Dichloroethane		0.42	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		150		5.0	ug/L	8260B
trans-1,2-Dichloroethene		3.4		1.0	ug/L	8260B
1,1-Dichloroethene		4.5		1.0	ug/L	8260B
Vinyl chloride		250		5.0	ug/L	8260B
280-1489-7	PIN15-0537					
Acetone		6.0	J	10	ug/L	8260B
Benzene		3.3		1.0	ug/L	8260B
cis-1,2-Dichloroethene		12		1.0	ug/L	8260B
Vinyl chloride		130		4.0	ug/L	8260B
Aluminum		76	J	100	ug/L	6010B
Iron		2000		100	ug/L	6010B
280-1489-8	PIN12-0564-1					
Acetone		6.4	J	10	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-1489-9 Acetone	PIN12-0564-2	6.5	J	10	ug/L	8260B
280-1489-10 Acetone Naphthalene 1,2,3-Trichlorobenzene	PIN12-0564-3	9.1 0.37 0.28	J J J	10 1.0 1.0	ug/L ug/L ug/L	8260B 8260B 8260B
280-1489-11 Acetone cis-1,2-Dichloroethene	PIN12-0565-1	4.3 0.20	J J	10 1.0	ug/L ug/L	8260B 8260B
280-1489-12 2-Butanone (MEK) cis-1,2-Dichloroethene trans-1,2-Dichloroethene	PIN12-0565-2	4.3 0.54 0.20	J J J	5.0 1.0 1.0	ug/L ug/L ug/L	8260B 8260B 8260B
280-1489-13 Acetone cis-1,2-Dichloroethene	PIN12-0565-3	3.4 0.22	J J	10 1.0	ug/L ug/L	8260B 8260B
280-1489-14 Acetone Toluene	PIN12-0566-1	6.2 0.59	J J	10 1.0	ug/L ug/L	8260B 8260B
280-1489-15 Acetone Toluene	PIN12-0566-2	7.2 0.62	J J	10 1.0	ug/L ug/L	8260B 8260B
280-1489-16 Acetone Toluene	PIN12-0566-3	11 0.75	J J	10 1.0	ug/L ug/L	8260B 8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-1489-17	PIN12-0569-1					
Acetone		5.5	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.24	J	1.0	ug/L	8260B
Toluene		0.24	J	1.0	ug/L	8260B
280-1489-18	PIN15-0594					
Benzene		34		10	ug/L	8260B
Carbon disulfide		7.9	J	10	ug/L	8260B
cis-1,2-Dichloroethene		4.5	J	10	ug/L	8260B
Ethylbenzene		10		10	ug/L	8260B
Toluene		660		100	ug/L	8260B
1,2,4-Trimethylbenzene		3.8	J	10	ug/L	8260B
Vinyl chloride		1200		100	ug/L	8260B
Xylenes, Total		23		10	ug/L	8260B
Aluminum		77	J	100	ug/L	6010B
Iron		550		100	ug/L	6010B
280-1489-19	PIN20-2868					
Acetone		4.2	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.57	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		2.3		1.0	ug/L	8260B
Trichloroethene		0.56	J	1.0	ug/L	8260B
Vinyl chloride		30		1.0	ug/L	8260B
280-1489-20	PIN12-2869					
Acetone		5.6	J	10	ug/L	8260B
Toluene		0.19	J	1.0	ug/L	8260B
280-1489-21	PIN12-2870					
cis-1,2-Dichloroethene		1.2		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.29	J	1.0	ug/L	8260B
Trichloroethene		0.23	J	1.0	ug/L	8260B
280-1489-22	PIN12-2871					
Carbon disulfide		12		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.31	J	1.0	ug/L	8260B
Styrene		0.65	J	1.0	ug/L	8260B
Toluene		2.0		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-1489-23	PIN99-2886					
Methylene Chloride		1.1		1.0	ug/L	8260B
280-1489-24	PIN99-2887					
Methylene Chloride		0.77	J	1.0	ug/L	8260B
280-1489-25	PIN99-2889					
Methylene Chloride		0.92	J	1.0	ug/L	8260B
280-1489-26	PIN20-M001					
Acetone		23	J	40	ug/L	8260B
Benzene		1.4	J	4.0	ug/L	8260B
2-Butanone (MEK)		40		20	ug/L	8260B
Carbon disulfide		6.5		4.0	ug/L	8260B
cis-1,2-Dichloroethene		190		4.0	ug/L	8260B
trans-1,2-Dichloroethene		22		4.0	ug/L	8260B
2-Hexanone		21		20	ug/L	8260B
Methylene Chloride		2.4	J B	4.0	ug/L	8260B
Vinyl chloride		930		40	ug/L	8260B
280-1489-27	PIN20-M065					
Toluene		0.21	J	1.0	ug/L	8260B
280-1489-28	PIN20-M066					
Acetone		6.2	J	10	ug/L	8260B
280-1489-29	PIN20-M067					
Acetone		4.5	J	10	ug/L	8260B
280-1489-30	PIN20-M068					
Acetone		5.4	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.50	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		2.3		1.0	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
Trichloroethene		0.59	J	1.0	ug/L	8260B
Vinyl chloride		33		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-1489-31	PIN20-M069					
cis-1,2-Dichloroethene		24		1.0	ug/L	8260B
trans-1,2-Dichloroethene		3.3		1.0	ug/L	8260B
1,1-Dichloroethene		0.35	J	1.0	ug/L	8260B
Trichloroethene		2.0		1.0	ug/L	8260B
Vinyl chloride		14		1.0	ug/L	8260B
280-1489-32	PIN12-S69B					
Carbon disulfide		5.9		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.16	J	1.0	ug/L	8260B
Styrene		0.45	J	1.0	ug/L	8260B
Toluene		1.1		1.0	ug/L	8260B
280-1489-33	PIN12-S69C					
Carbon disulfide		3.4		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.37	J	1.0	ug/L	8260B
Styrene		0.26	J	1.0	ug/L	8260B
Toluene		1.0		1.0	ug/L	8260B
280-1489-34	PIN12-S69D					
Acetone		5.5	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.70	J	1.0	ug/L	8260B
280-1489-35	PIN12-S70D					
Carbon disulfide		2.4		1.0	ug/L	8260B
1,1-Dichloroethane		6.6		1.0	ug/L	8260B
cis-1,2-Dichloroethene		21		1.0	ug/L	8260B
trans-1,2-Dichloroethene		7.4		1.0	ug/L	8260B
1,1-Dichloroethene		0.64	J	1.0	ug/L	8260B
Toluene		1.1		1.0	ug/L	8260B
Vinyl chloride		8.0		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
280-1489-36	PIN15-0593				
Benzene		3.4	1.0	ug/L	8260B
Carbon disulfide		0.88 J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		5.8	1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.30 J	1.0	ug/L	8260B
Toluene		11	1.0	ug/L	8260B
Vinyl chloride		23	1.0	ug/L	8260B
Aluminum		1700	100	ug/L	6010B
Iron		15000	100	ug/L	6010B
280-1489-37	PIN12-0525				
cis-1,2-Dichloroethene		1.3	1.0	ug/L	8260B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method	Analyst	Analyst ID
SW846 8260B	Ilczyszyn, Dennis P	DPI
SW846 8260B	Jackson, Todd D	TDJ
SW846 8260B	Tinkham, Sarah A	SAT
SW846 8260B SIM	Wolfe, Ashley E	AEW
SW846 6010B	Harre, John K	JKH

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-1489-1	PIN99-2875	Water	03/13/2010 0800	03/18/2010 0900
280-1489-2	PIN12-0515	Water	03/13/2010 0810	03/18/2010 0900
280-1489-3	PIN12-0516	Water	03/13/2010 0850	03/18/2010 0900
280-1489-4	PIN12-0517	Water	03/13/2010 1025	03/18/2010 0900
280-1489-5	PIN12-0518	Water	03/13/2010 0935	03/18/2010 0900
280-1489-6	PIN12-0524	Water	03/13/2010 1105	03/18/2010 0900
280-1489-7	PIN15-0537	Water	03/15/2010 0910	03/18/2010 0900
280-1489-7MS	PIN15-0537	Water	03/15/2010 0910	03/18/2010 0900
280-1489-7MSD	PIN15-0537	Water	03/15/2010 0910	03/18/2010 0900
280-1489-8	PIN12-0564-1	Water	03/13/2010 1416	03/18/2010 0900
280-1489-9	PIN12-0564-2	Water	03/13/2010 1449	03/18/2010 0900
280-1489-10	PIN12-0564-3	Water	03/13/2010 1554	03/18/2010 0900
280-1489-11	PIN12-0565-1	Water	03/13/2010 0923	03/18/2010 0900
280-1489-12	PIN12-0565-2	Water	03/13/2010 1038	03/18/2010 0900
280-1489-13	PIN12-0565-3	Water	03/13/2010 1113	03/18/2010 0900
280-1489-14	PIN12-0566-1	Water	03/15/2010 0921	03/18/2010 0900
280-1489-15	PIN12-0566-2	Water	03/15/2010 0949	03/18/2010 0900
280-1489-16	PIN12-0566-3	Water	03/15/2010 1045	03/18/2010 0900
280-1489-17	PIN12-0569-1	Water	03/15/2010 1128	03/18/2010 0900
280-1489-18	PIN15-0594	Water	03/15/2010 1105	03/18/2010 0900
280-1489-19	PIN20-2868	Water	03/13/2010 1701	03/18/2010 0900
280-1489-20	PIN12-2869	Water	03/13/2010 1200	03/18/2010 0900
280-1489-21	PIN12-2870	Water	03/13/2010 1200	03/18/2010 0900
280-1489-22	PIN12-2871	Water	03/15/2010 1200	03/18/2010 0900
280-1489-23	PIN99-2886	Water	03/13/2010 0800	03/18/2010 0900
280-1489-24	PIN99-2887	Water	03/13/2010 0800	03/18/2010 0900
280-1489-25	PIN99-2889	Water	03/13/2010 0800	03/18/2010 0900
280-1489-26	PIN20-M001	Water	03/13/2010 1435	03/18/2010 0900
280-1489-27	PIN20-M065	Water	03/13/2010 1055	03/18/2010 0900
280-1489-28	PIN20-M066	Water	03/13/2010 0945	03/18/2010 0900
280-1489-29	PIN20-M067	Water	03/13/2010 1145	03/18/2010 0900
280-1489-30	PIN20-M068	Water	03/13/2010 1500	03/18/2010 0900
280-1489-31	PIN20-M069	Water	03/13/2010 1545	03/18/2010 0900
280-1489-32	PIN12-S69B	Water	03/15/2010 1030	03/18/2010 0900
280-1489-33	PIN12-S69C	Water	03/15/2010 0935	03/18/2010 0900
280-1489-34	PIN12-S69D	Water	03/15/2010 0855	03/18/2010 0900
280-1489-35	PIN12-S70D	Water	03/15/2010 1130	03/18/2010 0900
280-1489-36	PIN15-0593	Water	03/15/2010 1250	03/18/2010 0900
280-1489-37	PIN12-0525	Water	03/13/2010 1135	03/18/2010 0900

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2875

Lab Sample ID: 280-1489-1

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3174.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1529		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1529		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.75	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2875

Lab Sample ID: 280-1489-1

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3174.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/24/2010 1529		Final Weight/Volume:	20 mL
Date Prepared:	03/24/2010 1529			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	91		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0515

Lab Sample ID: 280-1489-2

Date Sampled: 03/13/2010 0810

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3175.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1550		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1550		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0515

Lab Sample ID: 280-1489-2

Date Sampled: 03/13/2010 0810

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3175.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1550		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1550		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0516

Lab Sample ID: 280-1489-3

Date Sampled: 03/13/2010 0850

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3176.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1610		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1610		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.1	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0516

Lab Sample ID: 280-1489-3

Date Sampled: 03/13/2010 0850

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3176.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/24/2010 1610		Final Weight/Volume:	20 mL
Date Prepared:	03/24/2010 1610			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0517

Lab Sample ID: 280-1489-4

Date Sampled: 03/13/2010 1025

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3177.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1631		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1631		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0517

Lab Sample ID: 280-1489-4

Date Sampled: 03/13/2010 1025

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3177.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1631		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1631		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0518

Lab Sample ID: 280-1489-5

Date Sampled: 03/13/2010 0935

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3178.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1651		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1651		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0518

Lab Sample ID: 280-1489-5

Date Sampled: 03/13/2010 0935

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3178.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1651		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1651		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.63	J	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0524

Lab Sample ID: 280-1489-6

Date Sampled: 03/13/2010 1105

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3179.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1712		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1712		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.8	J	1.9	10
Benzene	1.9		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.42	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	3.4		0.15	1.0
1,1-Dichloroethene	4.5		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0524

Lab Sample ID: 280-1489-6

Date Sampled: 03/13/2010 1105

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3179.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/24/2010 1712		Final Weight/Volume:	20 mL
Date Prepared:	03/24/2010 1712			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0524

Lab Sample ID: 280-1489-6

Date Sampled: 03/13/2010 1105

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3180.D
Dilution:	1.0		Initial Weight/Volume:	4 mL
Date Analyzed:	03/24/2010 1732	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	03/24/2010 1732			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	150		0.75	5.0
Vinyl chloride	250		2.0	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0537

Lab Sample ID: 280-1489-7

Date Sampled: 03/15/2010 0910

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3181.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1753		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1753		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.0	J	1.9	10
Benzene	3.3		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	12		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0537

Lab Sample ID: 280-1489-7

Date Sampled: 03/15/2010 0910

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3181.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1753		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1753		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0537

Lab Sample ID: 280-1489-7

Date Sampled: 03/15/2010 0910

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID:	MSV_Q
Preparation:	5030B		Lab File ID:	Q4527.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	03/25/2010 1525	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1525			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	130		1.6	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	84		78 - 118
Dibromofluoromethane (Surr)	98		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-1489-8

Date Sampled: 03/13/2010 1416

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3182.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1814		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1814		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-1489-8

Date Sampled: 03/13/2010 1416

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3182.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1814		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1814		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-1489-9

Date Sampled: 03/13/2010 1449

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3183.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/24/2010 1834		Final Weight/Volume: 20 mL
Date Prepared:	03/24/2010 1834		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-1489-9

Date Sampled: 03/13/2010 1449

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8529	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3183.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/24/2010 1834		Final Weight/Volume:	20 mL
Date Prepared:	03/24/2010 1834			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-1489-10

Date Sampled: 03/13/2010 1554

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4530.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1629		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1629		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.1	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.37	J	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-1489-10

Date Sampled: 03/13/2010 1554

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID:	MSV_Q
Preparation:	5030B		Lab File ID:	Q4530.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1629		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1629			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.28	J	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	82		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 118
Dibromofluoromethane (Surr)	93		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-1489-11

Date Sampled: 03/13/2010 0923

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4531.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1651		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1651		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.20	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-1489-11

Date Sampled: 03/13/2010 0923

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4531.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1651		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1651		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	81		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-1489-12

Date Sampled: 03/13/2010 1038

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4532.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1713		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1713		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	4.3	J	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.54	J	0.15	1.0
trans-1,2-Dichloroethene	0.20	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-1489-12

Date Sampled: 03/13/2010 1038

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4532.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1713		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1713		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	79		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	81		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-1489-13

Date Sampled: 03/13/2010 1113

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4533.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1734		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1734		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.22	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-1489-13

Date Sampled: 03/13/2010 1113

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4533.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1734		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1734		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	82		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	79		78 - 118
Dibromofluoromethane (Surr)	92		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0566-1

Lab Sample ID: 280-1489-14

Date Sampled: 03/15/2010 0921

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3262.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2336		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2336		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0566-1

Lab Sample ID: 280-1489-14

Date Sampled: 03/15/2010 0921

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3262.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2336		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2336		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.59	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0566-2

Lab Sample ID: 280-1489-15

Date Sampled: 03/15/2010 0949

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3263.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2357		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2357		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0566-2

Lab Sample ID: 280-1489-15

Date Sampled: 03/15/2010 0949

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3263.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2357		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2357		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.62	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0566-3

Lab Sample ID: 280-1489-16

Date Sampled: 03/15/2010 1045

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3264.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0017		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0017		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	11		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0566-3

Lab Sample ID: 280-1489-16

Date Sampled: 03/15/2010 1045

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3264.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0017		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0017		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.75	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	93		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-1489-17

Date Sampled: 03/15/2010 1128

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3265.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/26/2010 0038		Final Weight/Volume:	20 mL
Date Prepared:	03/26/2010 0038			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.24	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-1489-17

Date Sampled: 03/15/2010 1128

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3265.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0038		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0038		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.24	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	102		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0594

Lab Sample ID: 280-1489-18

Date Sampled: 03/15/2010 1105

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-9091	Instrument ID: MSV_G2
Preparation:	5030B		Lab File ID: g2_34058.D
Dilution:	1.0		Initial Weight/Volume: 2 mL
Date Analyzed:	03/29/2010 1846		Final Weight/Volume: 20 mL
Date Prepared:	03/29/2010 1846		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	19	U	19	100
Benzene	34		1.6	10
Bromobenzene	1.7	U	1.7	10
Bromochloromethane	1.0	U	1.0	10
Bromodichloromethane	1.7	U	1.7	10
Bromoform	1.9	U	1.9	10
Bromomethane	2.1	U	2.1	10
2-Butanone (MEK)	20	U	20	50
n-Butylbenzene	1.4	U	1.4	10
sec-Butylbenzene	1.7	U	1.7	10
tert-Butylbenzene	1.6	U	1.6	10
Carbon disulfide	7.9	J	4.5	10
Carbon tetrachloride	1.9	U	1.9	10
Chlorobenzene	1.7	U	1.7	10
Dibromochloromethane	1.7	U	1.7	10
Chloroethane	4.1	U	4.1	10
Chloroform	1.6	U	1.6	10
Chloromethane	3.0	U	3.0	10
2-Chlorotoluene	1.7	U	1.7	10
4-Chlorotoluene	2.1	U	2.1	10
1,2-Dibromo-3-Chloropropane	4.7	U	4.7	10
Dibromomethane	1.7	U	1.7	10
1,2-Dichlorobenzene	1.5	U	1.5	10
1,3-Dichlorobenzene	1.3	U	1.3	10
1,4-Dichlorobenzene	1.6	U	1.6	10
Dichlorodifluoromethane	3.1	U	3.1	10
1,1-Dichloroethane	2.2	U	2.2	10
1,2-Dichloroethane	1.3	U	1.3	10
cis-1,2-Dichloroethene	4.5	J	1.5	10
trans-1,2-Dichloroethene	1.5	U	1.5	10
1,1-Dichloroethene	2.3	U	2.3	10
1,2-Dichloropropane	1.8	U	1.8	10
1,3-Dichloropropane	2.2	U	2.2	10
2,2-Dichloropropane	1.8	U	1.8	10
cis-1,3-Dichloropropene	1.6	U	1.6	10
trans-1,3-Dichloropropene	1.9	U	1.9	10
1,1-Dichloropropene	1.9	U	1.9	10
Ethylbenzene	10		1.6	10
Hexachlorobutadiene	1.2	U	1.2	10
2-Hexanone	17	U	17	50
Isopropylbenzene	1.9	U	1.9	10
4-Isopropyltoluene	2.0	U	2.0	10
Methylene Chloride	3.2	U	3.2	10
4-Methyl-2-pentanone	9.8	U	9.8	50
Naphthalene	2.2	U	2.2	10
n-Propylbenzene	1.6	U	1.6	10

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0594

Lab Sample ID: 280-1489-18

Date Sampled: 03/15/2010 1105

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-9091	Instrument ID: MSV_G2
Preparation:	5030B		Lab File ID: g2_34058.D
Dilution:	1.0		Initial Weight/Volume: 2 mL
Date Analyzed:	03/29/2010 1846		Final Weight/Volume: 20 mL
Date Prepared:	03/29/2010 1846		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	1.7	U	1.7	10
1,1,1,2-Tetrachloroethane	2.1	U	2.1	10
1,1,2,2-Tetrachloroethane	2.1	U	2.1	10
Tetrachloroethene	2.0	U	2.0	10
1,2,3-Trichlorobenzene	2.1	U	2.1	10
1,2,4-Trichlorobenzene	2.1	U	2.1	10
1,1,1-Trichloroethane	1.6	U	1.6	10
1,1,2-Trichloroethane	2.7	U	2.7	10
Trichloroethene	1.6	U	1.6	10
Trichlorofluoromethane	2.9	U	2.9	10
1,2,3-Trichloropropane	3.3	U	3.3	10
1,2,4-Trimethylbenzene	3.8	J	1.5	10
1,3,5-Trimethylbenzene	1.6	U	1.6	10
Xylenes, Total	23		1.9	10
1,2-Dibromoethane	1.8	U	1.8	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 118
Dibromofluoromethane (Surr)	89		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0594

Lab Sample ID: 280-1489-18

Date Sampled: 03/15/2010 1105

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-9091	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34059.D
Dilution:	1.0		Initial Weight/Volume:	0.2 mL
Date Analyzed:	03/29/2010 1907		Final Weight/Volume:	20 mL
Date Prepared:	03/29/2010 1907			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Toluene	660		17	100
Vinyl chloride	1200		40	100

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 118
Dibromofluoromethane (Surr)	87		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-2868

Lab Sample ID: 280-1489-19

Date Sampled: 03/13/2010 1701

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4536.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1839		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1839		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.57	J	0.15	1.0
trans-1,2-Dichloroethene	2.3		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-2868

Lab Sample ID: 280-1489-19

Date Sampled: 03/13/2010 1701

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4536.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1839		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1839		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.56	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	30		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 118
Dibromofluoromethane (Surr)	97		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-2869

Lab Sample ID: 280-1489-20

Date Sampled: 03/13/2010 1200

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4537.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1900		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1900		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-2869

Lab Sample ID: 280-1489-20

Date Sampled: 03/13/2010 1200

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4537.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1900		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1900		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.19	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 118
Dibromofluoromethane (Surr)	97		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-2870

Lab Sample ID: 280-1489-21

Date Sampled: 03/13/2010 1200

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4538.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1922		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1922		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.2		0.15	1.0
trans-1,2-Dichloroethene	0.29	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-2870

Lab Sample ID: 280-1489-21

Date Sampled: 03/13/2010 1200

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4538.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1922		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1922		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.23	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	84		78 - 118
Dibromofluoromethane (Surr)	97		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-2871

Lab Sample ID: 280-1489-22

Date Sampled: 03/15/2010 1200

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3267.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0119		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0119		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	12		0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.31	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-2871

Lab Sample ID: 280-1489-22

Date Sampled: 03/15/2010 1200

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3267.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0119		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0119		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.65	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	2.0		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	79		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	89		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2886

Lab Sample ID: 280-1489-23

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4539.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1943		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1943		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.1		0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2886

Lab Sample ID: 280-1489-23

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4539.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 1943		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 1943		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	85		78 - 118
Dibromofluoromethane (Surr)	99		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2887

Lab Sample ID: 280-1489-24

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4540.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2005		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2005		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.77	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2887

Lab Sample ID: 280-1489-24

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID:	MSV_Q
Preparation:	5030B		Lab File ID:	Q4540.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 2005		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 2005			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	84		78 - 118
Dibromofluoromethane (Surr)	99		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2889

Lab Sample ID: 280-1489-25

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4541.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2027		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2027		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.92	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN99-2889

Lab Sample ID: 280-1489-25

Date Sampled: 03/13/2010 0800

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4541.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2027		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2027		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	84		78 - 118
Dibromofluoromethane (Surr)	92		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M001

Lab Sample ID: 280-1489-26

Date Sampled: 03/13/2010 1435

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7612.D
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	03/26/2010 1516		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1516		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	23	J	7.6	40
Benzene	1.4	J	0.64	4.0
Bromobenzene	0.68	U	0.68	4.0
Bromochloromethane	0.40	U	0.40	4.0
Bromodichloromethane	0.68	U	0.68	4.0
Bromoform	0.76	U	0.76	4.0
Bromomethane	0.84	U	0.84	4.0
2-Butanone (MEK)	40		8.0	20
n-Butylbenzene	0.56	U	0.56	4.0
sec-Butylbenzene	0.68	U	0.68	4.0
tert-Butylbenzene	0.64	U	0.64	4.0
Carbon disulfide	6.5		1.8	4.0
Carbon tetrachloride	0.76	U	0.76	4.0
Chlorobenzene	0.68	U	0.68	4.0
Dibromochloromethane	0.68	U	0.68	4.0
Chloroethane	1.6	U	1.6	4.0
Chloroform	0.64	U	0.64	4.0
Chloromethane	1.2	U	1.2	4.0
2-Chlorotoluene	0.68	U	0.68	4.0
4-Chlorotoluene	0.84	U	0.84	4.0
1,2-Dibromo-3-Chloropropane	1.9	U	1.9	4.0
Dibromomethane	0.68	U	0.68	4.0
1,2-Dichlorobenzene	0.60	U	0.60	4.0
1,3-Dichlorobenzene	0.52	U	0.52	4.0
1,4-Dichlorobenzene	0.64	U	0.64	4.0
Dichlorodifluoromethane	1.2	U	1.2	4.0
1,1-Dichloroethane	0.88	U	0.88	4.0
1,2-Dichloroethane	0.52	U	0.52	4.0
cis-1,2-Dichloroethene	190		0.60	4.0
trans-1,2-Dichloroethene	22		0.60	4.0
1,1-Dichloroethene	0.92	U	0.92	4.0
1,2-Dichloropropane	0.72	U	0.72	4.0
1,3-Dichloropropane	0.88	U	0.88	4.0
2,2-Dichloropropane	0.72	U	0.72	4.0
cis-1,3-Dichloropropene	0.64	U	0.64	4.0
trans-1,3-Dichloropropene	0.76	U	0.76	4.0
1,1-Dichloropropene	0.76	U	0.76	4.0
Ethylbenzene	0.64	U	0.64	4.0
Hexachlorobutadiene	0.48	U	0.48	4.0
2-Hexanone	21		6.8	20
Isopropylbenzene	0.76	U	0.76	4.0
4-Isopropyltoluene	0.80	U	0.80	4.0
Methylene Chloride	2.4	J B	1.3	4.0
4-Methyl-2-pentanone	3.9	U	3.9	20
Naphthalene	0.88	U	0.88	4.0
n-Propylbenzene	0.64	U	0.64	4.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M001

Lab Sample ID: 280-1489-26

Date Sampled: 03/13/2010 1435

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID:	MSV_R1
Preparation:	5030B		Lab File ID:	R7612.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	03/26/2010 1516		Final Weight/Volume:	20 mL
Date Prepared:	03/26/2010 1516			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.68	U	0.68	4.0
1,1,1,2-Tetrachloroethane	0.84	U	0.84	4.0
1,1,2,2-Tetrachloroethane	0.84	U	0.84	4.0
Tetrachloroethene	0.80	U	0.80	4.0
Toluene	0.68	U	0.68	4.0
1,2,3-Trichlorobenzene	0.84	U	0.84	4.0
1,2,4-Trichlorobenzene	0.84	U	0.84	4.0
1,1,1-Trichloroethane	0.64	U	0.64	4.0
1,1,2-Trichloroethane	1.1	U	1.1	4.0
Trichloroethene	0.64	U	0.64	4.0
Trichlorofluoromethane	1.2	U	1.2	4.0
1,2,3-Trichloropropane	1.3	U	1.3	4.0
1,2,4-Trimethylbenzene	0.60	U	0.60	4.0
1,3,5-Trimethylbenzene	0.64	U	0.64	4.0
Xylenes, Total	0.76	U	0.76	4.0
1,2-Dibromoethane	0.72	U	0.72	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 118
Dibromofluoromethane (Surr)	95		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M001

Lab Sample ID: 280-1489-26

Date Sampled: 03/13/2010 1435

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID:	MSV_R1
Preparation:	5030B		Lab File ID:	R7613.D
Dilution:	1.0		Initial Weight/Volume:	0.5 mL
Date Analyzed:	03/26/2010 1537		Final Weight/Volume:	20 mL
Date Prepared:	03/26/2010 1537			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	930		16	40

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 118
Dibromofluoromethane (Surr)	97		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M065

Lab Sample ID: 280-1489-27

Date Sampled: 03/13/2010 1055

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4542.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2048		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2048		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M065

Lab Sample ID: 280-1489-27

Date Sampled: 03/13/2010 1055

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4542.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2048		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2048		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.21	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 118
Dibromofluoromethane (Surr)	96		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M066

Lab Sample ID: 280-1489-28

Date Sampled: 03/13/2010 0945

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4543.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2110		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2110		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M066

Lab Sample ID: 280-1489-28

Date Sampled: 03/13/2010 0945

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8666	Instrument ID: MSV_Q
Preparation:	5030B		Lab File ID: Q4543.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2110		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2110		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 118
Dibromofluoromethane (Surr)	99		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M067

Lab Sample ID: 280-1489-29

Date Sampled: 03/13/2010 1145

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7611.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1456		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1456		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M067

Lab Sample ID: 280-1489-29

Date Sampled: 03/13/2010 1145

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7611.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1456		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1456		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 118
Dibromofluoromethane (Surr)	92		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M068

Lab Sample ID: 280-1489-30

Date Sampled: 03/13/2010 1500

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7616.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1639		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1639		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.50	J	0.15	1.0
trans-1,2-Dichloroethene	2.3		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M068

Lab Sample ID: 280-1489-30

Date Sampled: 03/13/2010 1500

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7616.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1639		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1639		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.59	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	33		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 118
Dibromofluoromethane (Surr)	100		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M069

Lab Sample ID: 280-1489-31

Date Sampled: 03/13/2010 1545

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7617.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1659		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1659		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	24		0.15	1.0
trans-1,2-Dichloroethene	3.3		0.15	1.0
1,1-Dichloroethene	0.35	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN20-M069

Lab Sample ID: 280-1489-31

Date Sampled: 03/13/2010 1545

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7617.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1659		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1659		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	2.0		0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	14		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 118
Dibromofluoromethane (Surr)	98		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S69B

Lab Sample ID: 280-1489-32

Date Sampled: 03/15/2010 1030

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3268.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0139		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0139		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	5.9		0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.16	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S69B

Lab Sample ID: 280-1489-32

Date Sampled: 03/15/2010 1030

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3268.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0139		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0139		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.45	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	1.1		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	73		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	84		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S69C

Lab Sample ID: 280-1489-33

Date Sampled: 03/15/2010 0935

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3269.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0200		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0200		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	3.4		0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.37	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S69C

Lab Sample ID: 280-1489-33

Date Sampled: 03/15/2010 0935

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G3269.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/26/2010 0200		Final Weight/Volume:	20 mL
Date Prepared:	03/26/2010 0200			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.26	J	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	1.0		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 118
Dibromofluoromethane (Surr)	92		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S69D

Lab Sample ID: 280-1489-34

Date Sampled: 03/15/2010 0855

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3258.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2214		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2214		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.70	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S69D

Lab Sample ID: 280-1489-34

Date Sampled: 03/15/2010 0855

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3258.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/25/2010 2214		Final Weight/Volume: 20 mL
Date Prepared:	03/25/2010 2214		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S70D

Lab Sample ID: 280-1489-35

Date Sampled: 03/15/2010 1130

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3270.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0220		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0220		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	2.4		0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	6.6		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	21		0.15	1.0
trans-1,2-Dichloroethene	7.4		0.15	1.0
1,1-Dichloroethene	0.64	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-S70D

Lab Sample ID: 280-1489-35

Date Sampled: 03/15/2010 1130

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3270.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0220		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0220		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	1.1		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	8.0		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	85		78 - 118
Dibromofluoromethane (Surr)	91		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0593

Lab Sample ID: 280-1489-36

Date Sampled: 03/15/2010 1250

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3280.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0545		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0545		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	3.4		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.88	J	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	5.8		0.15	1.0
trans-1,2-Dichloroethene	0.30	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0593

Lab Sample ID: 280-1489-36

Date Sampled: 03/15/2010 1250

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8776	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G3280.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 0545		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 0545		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	11		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	23		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 118
Dibromofluoromethane (Surr)	94		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0525

Lab Sample ID: 280-1489-37

Date Sampled: 03/13/2010 1135

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7618.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1720		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1720		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.3		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0525

Lab Sample ID: 280-1489-37

Date Sampled: 03/13/2010 1135

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-8905	Instrument ID: MSV_R1
Preparation:	5030B		Lab File ID: R7618.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	03/26/2010 1720		Final Weight/Volume: 20 mL
Date Prepared:	03/26/2010 1720		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 118
Dibromofluoromethane (Surr)	100		77 - 119

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-1489-8
Client Matrix: Water

Date Sampled: 03/13/2010 1416
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34001.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1447		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1447			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	82		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-1489-9
Client Matrix: Water

Date Sampled: 03/13/2010 1449
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34002.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1511		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1511			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	83		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-1489-10
Client Matrix: Water

Date Sampled: 03/13/2010 1554
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34003.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1536		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1536			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	89		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-1489-11
Client Matrix: Water

Date Sampled: 03/13/2010 0923
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34004.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1601		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1601			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	88		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-1489-12

Date Sampled: 03/13/2010 1038

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34005.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1627		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1627			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-1489-13
Client Matrix: Water

Date Sampled: 03/13/2010 1113
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method: 8260B SIM Analysis Batch: 280-8660 Instrument ID: MSV_G2
Preparation: 5030B Lab File ID: g2_34006.D
Dilution: 1.0 Initial Weight/Volume: 20 mL
Date Analyzed: 03/25/2010 1652 Final Weight/Volume: 20 mL
Date Prepared: 03/25/2010 1652

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	80		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0566-1

Lab Sample ID: 280-1489-14
Client Matrix: Water

Date Sampled: 03/15/2010 0921
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method: 8260B SIM Analysis Batch: 280-8660 Instrument ID: MSV_G2
Preparation: 5030B Lab File ID: g2_34007.D
Dilution: 1.0 Initial Weight/Volume: 20 mL
Date Analyzed: 03/25/2010 1718 Final Weight/Volume: 20 mL
Date Prepared: 03/25/2010 1718

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	83		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0566-2

Lab Sample ID: 280-1489-15
Client Matrix: Water

Date Sampled: 03/15/2010 0949
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34008.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1743		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1743			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	85		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN12-0566-3

Lab Sample ID: 280-1489-16
Client Matrix: Water

Date Sampled: 03/15/2010 1045
Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34009.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1809		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1809			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	92		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-1489-17

Date Sampled: 03/15/2010 1128

Client Matrix: Water

Date Received: 03/18/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-8660	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_34010.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	03/25/2010 1834		Final Weight/Volume:	20 mL
Date Prepared:	03/25/2010 1834			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	85		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Client Sample ID: PIN15-0537

Lab Sample ID: 280-1489-7
Client Matrix: Water

Date Sampled: 03/15/2010 0910
Date Received: 03/18/2010 0900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 280-8196	Instrument ID:	MT_025
Preparation:	3010A	Prep Batch: 280-7923	Lab File ID:	N/A
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	03/22/2010 1421		Final Weight/Volume:	50 mL
Date Prepared:	03/19/2010 1530			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	76	J	18	100
Iron	2000		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0594

Lab Sample ID: 280-1489-18

Date Sampled: 03/15/2010 1105

Client Matrix: Water

Date Received: 03/18/2010 0900

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 03/22/2010 1430
Date Prepared: 03/19/2010 1530

Analysis Batch: 280-8196
Prep Batch: 280-7923

Instrument ID: MT_025
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	77	J	18	100
Iron	550		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Client Sample ID: PIN15-0593

Lab Sample ID: 280-1489-36

Date Sampled: 03/15/2010 1250

Client Matrix: Water

Date Received: 03/18/2010 0900

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 03/22/2010 1433
Date Prepared: 03/19/2010 1530

Analysis Batch: 280-8196
Prep Batch: 280-7923

Instrument ID: MT_025
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1700		18	100
Iron	15000		22	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-1489-1	PIN99-2875	91	86	92	91
280-1489-2	PIN12-0515	94	91	90	92
280-1489-3	PIN12-0516	95	92	89	90
280-1489-4	PIN12-0517	94	89	91	90
280-1489-5	PIN12-0518	95	95	91	94
280-1489-6	PIN12-0524	95	94	92	91
280-1489-6 DL	PIN12-0524 DL	95	93	90	90
280-1489-7	PIN15-0537	95	95	89	91
280-1489-7 DL	PIN15-0537 DL	98	85	95	84
280-1489-8	PIN12-0564-1	95	94	89	91
280-1489-9	PIN12-0564-2	94	95	89	82
280-1489-10	PIN12-0564-3	93	82	95	82
280-1489-11	PIN12-0565-1	94	84	94	81
280-1489-12	PIN12-0565-2	94	79	93	81
280-1489-13	PIN12-0565-3	92	82	95	79
280-1489-14	PIN12-0566-1	94	88	92	88
280-1489-15	PIN12-0566-2	94	87	95	89
280-1489-16	PIN12-0566-3	93	89	90	87
280-1489-17	PIN12-0569-1	102	96	101	94
280-1489-19	PIN20-2868	97	87	96	82
280-1489-20	PIN12-2869	97	89	92	82
280-1489-21	PIN12-2870	97	86	96	84
280-1489-22	PIN12-2871	89	79	94	87
280-1489-23	PIN99-2886	99	90	96	85
280-1489-24	PIN99-2887	99	84	95	84
280-1489-25	PIN99-2889	92	84	96	84
280-1489-26	PIN20-M001	95	100	99	98
280-1489-26	PIN20-M001	97	100	102	94
280-1489-27	PIN20-M065	96	89	92	82

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-119
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-118

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-1489-28	PIN20-M066	99	93	90	82
280-1489-29	PIN20-M067	92	90	104	98
280-1489-30	PIN20-M068	100	105	102	97
280-1489-31	PIN20-M069	98	106	100	95
280-1489-32	PIN12-S69B	84	73	97	87
280-1489-33	PIN12-S69C	92	85	90	87
280-1489-34	PIN12-S69D	94	88	92	89
280-1489-35	PIN12-S70D	91	85	92	85
280-1489-36	PIN15-0593	94	96	92	92
280-1489-37	PIN12-0525	100	108	100	97
MB 280-8529/6		89	84	88	88
MB 280-8666/6		93	83	92	80
MB 280-8776/7		96	89	93	90
MB 280-8905/21		97	97	105	97
LCS 280-8529/4		87	81	85	88
LCS 280-8666/4		96	79	92	82
LCS 280-8776/5		94	87	94	88
LCS 280-8905/20		94	95	101	97
LCSD 280-8529/5		91	87	88	88
LCSD 280-8666/5		97	83	91	80
LCSD 280-8776/6		99	89	95	94
280-1489-7 MS DL	PIN15-0537 MS DL	97	87	92	81
280-1489-26 MS DL	PIN20-M001 MS DL	97	101	100	96
280-1489-34 MS	PIN12-S69D MS	91	88	89	85
280-1397-F-1 MS		95	93	88	90
280-1489-7 MSD DL	PIN15-0537 MSD DL	102	84	95	83
280-1489-26 MSD DL	PIN20-M001 MSD DL	97	99	101	97
280-1489-34 MSD	PIN12-S69D MSD	91	88	91	83
280-1397-F-1 MSD		94	91	88	90

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-119
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-118

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec	DBFM %Rec	TOL %Rec	BFB %Rec
280-1489-18	PIN15-0594	94	89	94	92
280-1489-18	PIN15-0594	94	87	94	90
MB 280-9091/5		104	101	108	103
LCS 280-9091/3		90	89	93	94
LCSD 280-9091/4		105	102	112	107
280-1595-F-3 MS		107	101	116	108
280-1595-F-3 MSD		92	87	96	93

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
DBFM = Dibromofluoromethane (Surr)	77-119
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-118

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-1489-8	PIN12-0564-1	82
280-1489-9	PIN12-0564-2	83
280-1489-10	PIN12-0564-3	89
280-1489-11	PIN12-0565-1	88
280-1489-12	PIN12-0565-2	84
280-1489-13	PIN12-0565-3	80
280-1489-14	PIN12-0566-1	83
280-1489-15	PIN12-0566-2	85
280-1489-16	PIN12-0566-3	92
280-1489-17	PIN12-0569-1	85
MB 280-8660/4		113
LCS 280-8660/3		109
280-1555-D-30 MS		88
280-1555-D-30 MSD		93

Surrogate

Acceptance Limits

DCA = 1,2-Dichloroethane-d4 (Surr)

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Method Blank - Batch: 280-8529

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 280-8529/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/24/2010 1032
Date Prepared: 03/24/2010 1032

Analysis Batch: 280-8529
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3161.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-8529

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-8529/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/24/2010 1032
 Date Prepared: 03/24/2010 1032

Analysis Batch: 280-8529
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G3161.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84	70 - 127
Toluene-d8 (Surr)	88	80 - 125
4-Bromofluorobenzene (Surr)	88	78 - 118
Dibromofluoromethane (Surr)	89	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-8529**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8529/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/24/2010 0930
Date Prepared: 03/24/2010 0930

Analysis Batch: 280-8529
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3158.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-8529/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/24/2010 0951
Date Prepared: 03/24/2010 0951

Analysis Batch: 280-8529
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3159.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	103	108	77 - 120	4	20		
Bromodichloromethane	99	106	78 - 120	6	20		
Carbon tetrachloride	105	107	80 - 120	1	21		
Chlorobenzene	98	102	78 - 120	4	20		
Chloroform	104	107	78 - 120	3	20		
1,3-Dichlorobenzene	98	100	75 - 120	3	20		
1,1-Dichloroethane	103	105	77 - 120	3	21		
trans-1,2-Dichloroethene	104	105	80 - 120	1	24		
1,1-Dichloroethene	111	115	68 - 133	3	20		
1,2-Dichloropropane	101	106	76 - 120	5	20		
Ethylbenzene	100	102	78 - 120	2	26		
Methylene Chloride	94	108	71 - 120	13	20		
Tetrachloroethene	96	98	77 - 120	2	20		
Toluene	100	106	73 - 120	6	20		
1,1,1-Trichloroethane	104	106	78 - 120	2	20		
Trichloroethene	102	105	78 - 122	4	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	81		87		70 - 127		
Toluene-d8 (Surr)	85		88		80 - 125		
4-Bromofluorobenzene (Surr)	88		88		78 - 118		
Dibromofluoromethane (Surr)	87		91		77 - 119		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-8529**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8529/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/24/2010 0930
Date Prepared: 03/24/2010 0930

Units: ug/L

LCSD Lab Sample ID: LCSD 280-8529/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/24/2010 0951
Date Prepared: 03/24/2010 0951

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	5.15	5.39
Bromodichloromethane	5.00	5.00	4.97	5.29
Carbon tetrachloride	5.00	5.00	5.26	5.33
Chlorobenzene	5.00	5.00	4.91	5.12
Chloroform	5.00	5.00	5.18	5.34
1,3-Dichlorobenzene	5.00	5.00	4.89	5.02
1,1-Dichloroethane	5.00	5.00	5.14	5.27
trans-1,2-Dichloroethene	5.00	5.00	5.21	5.27
1,1-Dichloroethene	5.00	5.00	5.57	5.74
1,2-Dichloropropane	5.00	5.00	5.03	5.29
Ethylbenzene	5.00	5.00	5.02	5.11
Methylene Chloride	5.00	5.00	4.71	5.38
Tetrachloroethene	5.00	5.00	4.79	4.89
Toluene	5.00	5.00	5.01	5.30
1,1,1-Trichloroethane	5.00	5.00	5.19	5.29
Trichloroethene	5.00	5.00	5.08	5.27

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-8529

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1397-F-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/24/2010 1427
 Date Prepared: 03/24/2010 1427

Analysis Batch: 280-8529
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3171.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1397-F-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/24/2010 1448
 Date Prepared: 03/24/2010 1448

Analysis Batch: 280-8529
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3172.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	100	98	77 - 120	2	20		
Bromodichloromethane	105	108	78 - 120	2	20		
Carbon tetrachloride	83	81	80 - 120	3	21		
Chlorobenzene	97	98	78 - 120	2	20		
Chloroform	105	104	78 - 120	0	20		
1,3-Dichlorobenzene	94	96	75 - 120	3	20		
1,1-Dichloroethane	97	98	77 - 120	1	21		
trans-1,2-Dichloroethene	91	90	80 - 120	1	24		
1,1-Dichloroethene	87	88	68 - 133	1	20		
1,2-Dichloropropane	104	108	76 - 120	3	20		
Ethylbenzene	91	92	78 - 120	0	26		
Methylene Chloride	99	100	71 - 120	1	20		
Tetrachloroethene	80	80	77 - 120	0	20		
Toluene	97	96	73 - 120	0	20		
1,1,1-Trichloroethane	89	86	78 - 120	3	20		
Trichloroethene	92	91	78 - 122	1	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93	91	70 - 127
Toluene-d8 (Surr)	88	88	80 - 125
4-Bromofluorobenzene (Surr)	90	90	78 - 118
Dibromofluoromethane (Surr)	95	94	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-8529**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-1397-F-1 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/24/2010 1427
Date Prepared: 03/24/2010 1427

Units: ug/L

MSD Lab Sample ID: 280-1397-F-1 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/24/2010 1448
Date Prepared: 03/24/2010 1448

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	5.01	4.91
Bromodichloromethane	0.17 U		5.00	5.00	5.26	5.38
Carbon tetrachloride	0.19 U		5.00	5.00	4.14	4.03
Chlorobenzene	0.17 U		5.00	5.00	4.84	4.92
Chloroform	0.16 U		5.00	5.00	5.23	5.21
1,3-Dichlorobenzene	0.13 U		5.00	5.00	4.70	4.82
1,1-Dichloroethane	0.22 U		5.00	5.00	4.86	4.91
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	4.54	4.50
1,1-Dichloroethene	0.23 U		5.00	5.00	4.37	4.39
1,2-Dichloropropane	0.18 U		5.00	5.00	5.20	5.38
Ethylbenzene	0.16 U		5.00	5.00	4.56	4.58
Methylene Chloride	0.32 U		5.00	5.00	4.95	5.01
Tetrachloroethene	0.20 U		5.00	5.00	3.99	3.99
Toluene	0.17 U		5.00	5.00	4.83	4.80
1,1,1-Trichloroethane	0.16 U		5.00	5.00	4.45	4.31
Trichloroethene	0.16 U		5.00	5.00	4.60	4.56

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-8666

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-8666/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 1503
 Date Prepared: 03/25/2010 1503

Analysis Batch: 280-8666
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q4526.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-8666

Lab Sample ID: MB 280-8666/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 1503
 Date Prepared: 03/25/2010 1503

Analysis Batch: 280-8666
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B
 Preparation: 5030B**

Instrument ID: MSV_Q
 Lab File ID: Q4526.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83	70 - 127
Toluene-d8 (Surr)	92	80 - 125
4-Bromofluorobenzene (Surr)	80	78 - 118
Dibromofluoromethane (Surr)	93	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-8666**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8666/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1337
Date Prepared: 03/25/2010 1337

Analysis Batch: 280-8666
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_Q
Lab File ID: Q4523.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-8666/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1420
Date Prepared: 03/25/2010 1420

Analysis Batch: 280-8666
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_Q
Lab File ID: Q4524.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	90	91	77 - 120	1	20		
Bromodichloromethane	83	84	78 - 120	1	20		
Carbon tetrachloride	81	91	80 - 120	11	21		
Chlorobenzene	85	85	78 - 120	0	20		
Chloroform	87	87	78 - 120	0	20		
1,3-Dichlorobenzene	79	83	75 - 120	6	20		
1,1-Dichloroethane	88	87	77 - 120	1	21		
trans-1,2-Dichloroethene	87	90	80 - 120	3	24		
1,1-Dichloroethene	80	94	68 - 133	17	20		
1,2-Dichloropropane	90	90	76 - 120	0	20		
Ethylbenzene	81	89	78 - 120	9	26		
Methylene Chloride	91	90	71 - 120	2	20		
Tetrachloroethene	79	87	77 - 120	9	20		
Toluene	83	87	73 - 120	4	20		
1,1,1-Trichloroethane	83	90	78 - 120	8	20		
Trichloroethene	86	90	78 - 122	5	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	79	83	70 - 127
Toluene-d8 (Surr)	92	91	80 - 125
4-Bromofluorobenzene (Surr)	82	80	78 - 118
Dibromofluoromethane (Surr)	96	97	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-8666**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8666/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1337
Date Prepared: 03/25/2010 1337

Units: ug/L

LCSD Lab Sample ID: LCSD 280-8666/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1420
Date Prepared: 03/25/2010 1420

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.48	4.53
Bromodichloromethane	5.00	5.00	4.13	4.19
Carbon tetrachloride	5.00	5.00	4.05	4.53
Chlorobenzene	5.00	5.00	4.23	4.23
Chloroform	5.00	5.00	4.35	4.36
1,3-Dichlorobenzene	5.00	5.00	3.93	4.17
1,1-Dichloroethane	5.00	5.00	4.39	4.37
trans-1,2-Dichloroethene	5.00	5.00	4.37	4.48
1,1-Dichloroethene	5.00	5.00	3.98	4.72
1,2-Dichloropropane	5.00	5.00	4.48	4.49
Ethylbenzene	5.00	5.00	4.06	4.43
Methylene Chloride	5.00	5.00	4.56	4.49
Tetrachloroethene	5.00	5.00	3.95	4.33
Toluene	5.00	5.00	4.15	4.33
1,1,1-Trichloroethane	5.00	5.00	4.15	4.50
Trichloroethene	5.00	5.00	4.29	4.49

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-8666

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1489-7DL
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 1546
 Date Prepared: 03/25/2010 1546

Analysis Batch: 280-8666
 Prep Batch: N/A
 Run Type: DL

Instrument ID: MSV_Q
 Lab File ID: Q4528.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1489-7DL
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 1608
 Date Prepared: 03/25/2010 1608

Analysis Batch: 280-8666
 Prep Batch: N/A
 Run Type: DL

Instrument ID: MSV_Q
 Lab File ID: Q4529.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	89	89	77 - 120	0	20		
Bromodichloromethane	87	88	78 - 120	2	20		
Carbon tetrachloride	86	81	80 - 120	6	21		
Chlorobenzene	90	90	78 - 120	1	20		
Chloroform	92	103	78 - 120	11	20		
1,3-Dichlorobenzene	90	91	75 - 120	0	20		
1,1-Dichloroethane	89	90	77 - 120	2	21		
trans-1,2-Dichloroethene	91	90	80 - 120	2	24		
1,1-Dichloroethene	94	92	68 - 133	2	20		
1,2-Dichloropropane	90	95	76 - 120	5	20		
Ethylbenzene	89	93	78 - 120	4	26		
Methylene Chloride	94	95	71 - 120	1	20		
Tetrachloroethene	87	88	77 - 120	0	20		
Toluene	92	89	73 - 120	4	20		
1,1,1-Trichloroethane	86	87	78 - 120	2	20		
Trichloroethene	91	88	78 - 122	3	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87	84	70 - 127
Toluene-d8 (Surr)	92	95	80 - 125
4-Bromofluorobenzene (Surr)	81	83	78 - 118
Dibromofluoromethane (Surr)	97	102	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-8666**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-1489-7DL
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1546
Date Prepared: 03/25/2010 1546

Units: ug/L

MSD Lab Sample ID: 280-1489-7DL
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1608
Date Prepared: 03/25/2010 1608

Run Type: DL

Run Type: DL

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	3.1	J	20.0	20.0	21.0	20.9
Bromodichloromethane	0.68	U	20.0	20.0	17.3	17.6
Carbon tetrachloride	0.76	U	20.0	20.0	17.3	16.3
Chlorobenzene	0.68	U	20.0	20.0	17.9	18.1
Chloroform	0.64	U	20.0	20.0	18.4	20.6
1,3-Dichlorobenzene	0.52	U	20.0	20.0	18.1	18.1
1,1-Dichloroethane	0.88	U	20.0	20.0	17.7	18.1
trans-1,2-Dichloroethene	0.60	U	20.0	20.0	18.2	17.9
1,1-Dichloroethene	0.92	U	20.0	20.0	18.7	18.4
1,2-Dichloropropane	0.72	U	20.0	20.0	18.1	19.0
Ethylbenzene	0.64	U	20.0	20.0	17.9	18.6
Methylene Chloride	1.3	U	20.0	20.0	18.8	19.0
Tetrachloroethene	0.80	U	20.0	20.0	17.5	17.5
Toluene	0.68	U	20.0	20.0	18.4	17.7
1,1,1-Trichloroethane	0.64	U	20.0	20.0	17.2	17.5
Trichloroethene	0.64	U	20.0	20.0	18.2	17.7

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-8776

Lab Sample ID: MB 280-8776/7
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 2154
 Date Prepared: 03/25/2010 2154

Analysis Batch: 280-8776
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B
 Preparation: 5030B**

Instrument ID: MSV_G
 Lab File ID: G3257.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-8776

Lab Sample ID: MB 280-8776/7
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 2154
 Date Prepared: 03/25/2010 2154

Analysis Batch: 280-8776
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B
 Preparation: 5030B**

Instrument ID: MSV_G
 Lab File ID: G3257.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89	70 - 127
Toluene-d8 (Surr)	93	80 - 125
4-Bromofluorobenzene (Surr)	90	78 - 118
Dibromofluoromethane (Surr)	96	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-8776**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8776/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 2052
Date Prepared: 03/25/2010 2052

Analysis Batch: 280-8776
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3254.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-8776/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 2113
Date Prepared: 03/25/2010 2113

Analysis Batch: 280-8776
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G
Lab File ID: G3255.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	97	102	77 - 120	5	20		
Bromodichloromethane	94	97	78 - 120	4	20		
Carbon tetrachloride	97	103	80 - 120	6	21		
Chlorobenzene	94	96	78 - 120	2	20		
Chloroform	96	102	78 - 120	6	20		
1,3-Dichlorobenzene	93	94	75 - 120	1	20		
1,1-Dichloroethane	94	100	77 - 120	6	21		
trans-1,2-Dichloroethene	95	102	80 - 120	7	24		
1,1-Dichloroethene	104	110	68 - 133	5	20		
1,2-Dichloropropane	94	97	76 - 120	3	20		
Ethylbenzene	95	98	78 - 120	3	26		
Methylene Chloride	89	93	71 - 120	4	20		
Tetrachloroethene	96	98	77 - 120	3	20		
Toluene	94	100	73 - 120	6	20		
1,1,1-Trichloroethane	96	101	78 - 120	6	20		
Trichloroethene	96	103	78 - 122	7	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87	89	70 - 127
Toluene-d8 (Surr)	94	95	80 - 125
4-Bromofluorobenzene (Surr)	88	94	78 - 118
Dibromofluoromethane (Surr)	94	99	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-8776**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-8776/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 2052
Date Prepared: 03/25/2010 2052

Units: ug/L

LCSD Lab Sample ID: LCSD 280-8776/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 2113
Date Prepared: 03/25/2010 2113

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.84	5.08
Bromodichloromethane	5.00	5.00	4.68	4.86
Carbon tetrachloride	5.00	5.00	4.85	5.16
Chlorobenzene	5.00	5.00	4.71	4.80
Chloroform	5.00	5.00	4.80	5.12
1,3-Dichlorobenzene	5.00	5.00	4.67	4.72
1,1-Dichloroethane	5.00	5.00	4.72	5.01
trans-1,2-Dichloroethene	5.00	5.00	4.75	5.10
1,1-Dichloroethene	5.00	5.00	5.22	5.48
1,2-Dichloropropane	5.00	5.00	4.72	4.87
Ethylbenzene	5.00	5.00	4.76	4.92
Methylene Chloride	5.00	5.00	4.47	4.64
Tetrachloroethene	5.00	5.00	4.78	4.92
Toluene	5.00	5.00	4.68	4.98
1,1,1-Trichloroethane	5.00	5.00	4.79	5.07
Trichloroethene	5.00	5.00	4.79	5.15

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-8776

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1489-34
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 2235
 Date Prepared: 03/25/2010 2235

Analysis Batch: 280-8776
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3259.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1489-34
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 2255
 Date Prepared: 03/25/2010 2255

Analysis Batch: 280-8776
 Prep Batch: N/A

Instrument ID: MSV_G
 Lab File ID: G3260.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	100	101	77 - 120	1	20		
Bromodichloromethane	93	95	78 - 120	2	20		
Carbon tetrachloride	105	106	80 - 120	1	21		
Chlorobenzene	95	98	78 - 120	3	20		
Chloroform	99	101	78 - 120	2	20		
1,3-Dichlorobenzene	92	94	75 - 120	2	20		
1,1-Dichloroethane	98	100	77 - 120	2	21		
trans-1,2-Dichloroethene	102	102	80 - 120	0	24		
1,1-Dichloroethene	115	115	68 - 133	0	20		
1,2-Dichloropropane	95	98	76 - 120	3	20		
Ethylbenzene	97	99	78 - 120	3	26		
Methylene Chloride	91	92	71 - 120	1	20		
Tetrachloroethene	100	102	77 - 120	2	20		
Toluene	100	103	73 - 120	3	20		
1,1,1-Trichloroethane	103	104	78 - 120	1	20		
Trichloroethene	100	102	78 - 122	1	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88	88	70 - 127
Toluene-d8 (Surr)	89	91	80 - 125
4-Bromofluorobenzene (Surr)	85	83	78 - 118
Dibromofluoromethane (Surr)	91	91	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Data Report - Batch: 280-8776

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1489-34
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 2235
 Date Prepared: 03/25/2010 2235

Units: ug/L

MSD Lab Sample ID: 280-1489-34
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 2255
 Date Prepared: 03/25/2010 2255

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	4.99	5.03
Bromodichloromethane	0.17 U		5.00	5.00	4.63	4.74
Carbon tetrachloride	0.19 U		5.00	5.00	5.27	5.30
Chlorobenzene	0.17 U		5.00	5.00	4.74	4.89
Chloroform	0.16 U		5.00	5.00	4.95	5.05
1,3-Dichlorobenzene	0.13 U		5.00	5.00	4.58	4.68
1,1-Dichloroethane	0.22 U		5.00	5.00	4.89	5.00
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	5.10	5.12
1,1-Dichloroethene	0.23 U		5.00	5.00	5.77	5.75
1,2-Dichloropropane	0.18 U		5.00	5.00	4.77	4.91
Ethylbenzene	0.16 U		5.00	5.00	4.83	4.97
Methylene Chloride	0.32 U		5.00	5.00	4.56	4.62
Tetrachloroethene	0.20 U		5.00	5.00	5.00	5.10
Toluene	0.17 U		5.00	5.00	4.99	5.15
1,1,1-Trichloroethane	0.16 U		5.00	5.00	5.16	5.21
Trichloroethene	0.16 U		5.00	5.00	5.02	5.09

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Method Blank - Batch: 280-8905

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 280-8905/21
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/26/2010 1432
Date Prepared: 03/26/2010 1432

Analysis Batch: 280-8905
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R1
Lab File ID: R7610.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.627	J	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-8905

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-8905/21
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/26/2010 1432
 Date Prepared: 03/26/2010 1432

Analysis Batch: 280-8905
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R1
 Lab File ID: R7610.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	70 - 127
Toluene-d8 (Surr)	105	80 - 125
4-Bromofluorobenzene (Surr)	97	78 - 118
Dibromofluoromethane (Surr)	97	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Lab Control Sample - Batch: 280-8905

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-8905/20
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/26/2010 1406
 Date Prepared: 03/26/2010 1406

Analysis Batch: 280-8905
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R1
 Lab File ID: R7609.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.58	92	77 - 120	
Bromodichloromethane	5.00	4.36	87	78 - 120	
Carbon tetrachloride	5.00	4.58	92	80 - 120	
Chlorobenzene	5.00	4.52	90	78 - 120	
Chloroform	5.00	4.49	90	78 - 120	
1,3-Dichlorobenzene	5.00	4.56	91	75 - 120	
1,1-Dichloroethane	5.00	4.53	91	77 - 120	
trans-1,2-Dichloroethene	5.00	4.69	94	80 - 120	
1,1-Dichloroethene	5.00	4.88	98	68 - 133	
1,2-Dichloropropane	5.00	4.51	90	76 - 120	
Ethylbenzene	5.00	4.61	92	78 - 120	
Methylene Chloride	5.00	4.98	100	71 - 120	
Tetrachloroethene	5.00	4.62	92	77 - 120	
Toluene	5.00	4.60	92	73 - 120	
1,1,1-Trichloroethane	5.00	4.61	92	78 - 120	
Trichloroethene	5.00	4.49	90	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95	70 - 127
Toluene-d8 (Surr)	101	80 - 125
4-Bromofluorobenzene (Surr)	97	78 - 118
Dibromofluoromethane (Surr)	94	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-8905

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1489-26DL
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/26/2010 1558
 Date Prepared: 03/26/2010 1558

Analysis Batch: 280-8905
 Prep Batch: N/A
 Run Type: DL

Instrument ID: MSV_R1
 Lab File ID: R7614.D
 Initial Weight/Volume: 0.5 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1489-26DL
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/26/2010 1618
 Date Prepared: 03/26/2010 1618

Analysis Batch: 280-8905
 Prep Batch: N/A
 Run Type: DL

Instrument ID: MSV_R1
 Lab File ID: R7615.D
 Initial Weight/Volume: 0.5 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	82	89	77 - 120	8	20		
Bromodichloromethane	82	88	78 - 120	7	20		
Carbon tetrachloride	88	96	80 - 120	9	21		
Chlorobenzene	79	89	78 - 120	12	20		
Chloroform	83	90	78 - 120	8	20		
1,3-Dichlorobenzene	79	87	75 - 120	10	20		
1,1-Dichloroethane	81	90	77 - 120	10	21		
trans-1,2-Dichloroethene	82	93	80 - 120	11	24		
1,1-Dichloroethene	90	101	68 - 133	11	20		
1,2-Dichloropropane	82	89	76 - 120	8	20		
Ethylbenzene	81	92	78 - 120	13	26		
Methylene Chloride	83	88	71 - 120	5	20		
Tetrachloroethene	82	92	77 - 120	12	20		
Toluene	82	90	73 - 120	10	20		
1,1,1-Trichloroethane	87	94	78 - 120	8	20		
Trichloroethene	78	87	78 - 122	12	20		

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101	99	70 - 127
Toluene-d8 (Surr)	100	101	80 - 125
4-Bromofluorobenzene (Surr)	96	97	78 - 118
Dibromofluoromethane (Surr)	97	97	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-8905**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-1489-26DL
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/26/2010 1558
Date Prepared: 03/26/2010 1558

Units: ug/L

MSD Lab Sample ID: 280-1489-26DL
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/26/2010 1618
Date Prepared: 03/26/2010 1618

Run Type: DL

Run Type: DL

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	6.4 U		200	200	164	177
Bromodichloromethane	6.8 U		200	200	164	177
Carbon tetrachloride	7.6 U		200	200	176	192
Chlorobenzene	6.8 U		200	200	159	179
Chloroform	6.4 U		200	200	167	180
1,3-Dichlorobenzene	5.2 U		200	200	158	175
1,1-Dichloroethane	8.8 U		200	200	162	180
trans-1,2-Dichloroethene	21 J		200	200	185	206
1,1-Dichloroethene	9.2 U		200	200	181	201
1,2-Dichloropropane	7.2 U		200	200	164	178
Ethylbenzene	6.4 U		200	200	161	184
Methylene Chloride	27 J		200	200	194	204
Tetrachloroethene	8.0 U		200	200	164	185
Toluene	6.8 U		200	200	163	180
1,1,1-Trichloroethane	6.4 U		200	200	173	188
Trichloroethene	6.4 U		200	200	156	175

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-9091

Lab Sample ID: MB 280-9091/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/29/2010 1825
 Date Prepared: 03/29/2010 1825

Analysis Batch: 280-9091
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B
 Preparation: 5030B**

Instrument ID: MSV_G2
 Lab File ID: g2_34057.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-9091

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-9091/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/29/2010 1825
 Date Prepared: 03/29/2010 1825

Analysis Batch: 280-9091
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: g2_34057.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104	70 - 127
Toluene-d8 (Surr)	108	80 - 125
4-Bromofluorobenzene (Surr)	103	78 - 118
Dibromofluoromethane (Surr)	101	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-9091**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-9091/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/29/2010 1722
Date Prepared: 03/29/2010 1722

Analysis Batch: 280-9091
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_34054.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-9091/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/29/2010 1743
Date Prepared: 03/29/2010 1743

Analysis Batch: 280-9091
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_34055.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	98	110	77 - 120	12	20		
Bromodichloromethane	92	106	78 - 120	15	20		
Carbon tetrachloride	101	115	80 - 120	13	21		
Chlorobenzene	93	109	78 - 120	15	20		
Chloroform	95	107	78 - 120	12	20		
1,3-Dichlorobenzene	91	104	75 - 120	14	20		
1,1-Dichloroethane	96	107	77 - 120	12	21		
trans-1,2-Dichloroethene	99	110	80 - 120	11	24		
1,1-Dichloroethene	111	122	68 - 133	10	20		
1,2-Dichloropropane	93	109	76 - 120	16	20		
Ethylbenzene	95	110	78 - 120	15	26		
Methylene Chloride	97	110	71 - 120	12	20		
Tetrachloroethene	85	100	77 - 120	17	20		
Toluene	99	119	73 - 120	18	20		
1,1,1-Trichloroethane	103	115	78 - 120	10	20		
Trichloroethene	94	108	78 - 122	14	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90	105	70 - 127
Toluene-d8 (Surr)	93	112	80 - 125
4-Bromofluorobenzene (Surr)	94	107	78 - 118
Dibromofluoromethane (Surr)	89	102	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-9091**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-9091/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/29/2010 1722
Date Prepared: 03/29/2010 1722

Units: ug/L

LCSD Lab Sample ID: LCSD 280-9091/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/29/2010 1743
Date Prepared: 03/29/2010 1743

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.88	5.49
Bromodichloromethane	5.00	5.00	4.58	5.32
Carbon tetrachloride	5.00	5.00	5.05	5.75
Chlorobenzene	5.00	5.00	4.66	5.43
Chloroform	5.00	5.00	4.76	5.35
1,3-Dichlorobenzene	5.00	5.00	4.54	5.20
1,1-Dichloroethane	5.00	5.00	4.78	5.36
trans-1,2-Dichloroethene	5.00	5.00	4.93	5.52
1,1-Dichloroethene	5.00	5.00	5.53	6.08
1,2-Dichloropropane	5.00	5.00	4.64	5.46
Ethylbenzene	5.00	5.00	4.73	5.52
Methylene Chloride	5.00	5.00	4.87	5.49
Tetrachloroethene	5.00	5.00	4.23	4.99
Toluene	5.00	5.00	4.96	5.94
1,1,1-Trichloroethane	5.00	5.00	5.17	5.74
Trichloroethene	5.00	5.00	4.71	5.41

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-9091

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1595-F-3 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/29/2010 2132
 Date Prepared: 03/29/2010 2132

Analysis Batch: 280-9091
 Prep Batch: N/A

Instrument ID: MSV_G2
 Lab File ID: g2_34066.D
 Initial Weight/Volume: 10 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1595-F-3 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/29/2010 2153
 Date Prepared: 03/29/2010 2153

Analysis Batch: 280-9091
 Prep Batch: N/A

Instrument ID: MSV_G2
 Lab File ID: g2_34067.D
 Initial Weight/Volume: 10 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	116	97	77 - 120	18	20		
Bromodichloromethane	105	88	78 - 120	17	20		
Carbon tetrachloride	123	103	80 - 120	18	21	F	
Chlorobenzene	109	92	78 - 120	17	20		
Chloroform	115	98	78 - 120	16	20		
1,3-Dichlorobenzene	106	89	75 - 120	18	20		
1,1-Dichloroethane	119	100	77 - 120	17	21		
trans-1,2-Dichloroethene	116	94	80 - 120	21	24		
1,1-Dichloroethene	126	109	68 - 133	15	20		
1,2-Dichloropropane	109	91	76 - 120	17	20		
Ethylbenzene	115	95	78 - 120	20	26		
Methylene Chloride	110	94	71 - 120	15	20		
Tetrachloroethene	105	85	77 - 120	20	20		
Toluene	121	98	73 - 120	21	20	F	F
1,1,1-Trichloroethane	127	107	78 - 120	17	20	F	
Trichloroethene	225	41	78 - 122	22	20	4	4 F

Surrogate	MS % Rec	MSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107	92	70 - 127
Toluene-d8 (Surr)	116	96	80 - 125
4-Bromofluorobenzene (Surr)	108	93	78 - 118
Dibromofluoromethane (Surr)	101	87	77 - 119

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Matrix Spike/

Matrix Spike Duplicate Data Report - Batch: 280-9091

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-1595-F-3 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/29/2010 2132
 Date Prepared: 03/29/2010 2132

Units: ug/L

MSD Lab Sample ID: 280-1595-F-3 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/29/2010 2153
 Date Prepared: 03/29/2010 2153

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual		
Benzene	0.32 U		10.0	10.0	11.6			9.68
Bromodichloromethane	0.34 U		10.0	10.0	10.5			8.82
Carbon tetrachloride	0.38 U		10.0	10.0	12.3 F			10.3
Chlorobenzene	0.34 U		10.0	10.0	10.9			9.20
Chloroform	0.32 U		10.0	10.0	11.5			9.76
1,3-Dichlorobenzene	0.26 U		10.0	10.0	10.6			8.85
1,1-Dichloroethane	0.44 U		10.0	10.0	11.9			10.0
trans-1,2-Dichloroethene	0.32 J		10.0	10.0	11.9			9.67
1,1-Dichloroethene	0.46 U		10.0	10.0	12.6			10.9
1,2-Dichloropropane	0.36 U		10.0	10.0	10.9			9.14
Ethylbenzene	0.32 U		10.0	10.0	11.5			9.46
Methylene Chloride	0.64 U		10.0	10.0	11.0			9.44
Tetrachloroethene	0.40 U		10.0	10.0	10.5			8.52
Toluene	0.34 U		10.0	10.0	12.1 F			9.84 F
1,1,1-Trichloroethane	0.32 U		10.0	10.0	12.7 F			10.7
Trichloroethene	72		10.0	10.0	94.7 4			76.2 4 F

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

Method Blank - Batch: 280-8660

Lab Sample ID: MB 280-8660/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 1059
 Date Prepared: 03/25/2010 1059

Analysis Batch: 280-8660
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B SIM
 Preparation: 5030B**

Instrument ID: MSV_G2
 Lab File ID: g2_33992.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113	70 - 127

Lab Control Sample - Batch: 280-8660

Lab Sample ID: LCS 280-8660/3
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 03/25/2010 0940
 Date Prepared: 03/25/2010 0940

Analysis Batch: 280-8660
 Prep Batch: N/A
 Units: ug/L

**Method: 8260B SIM
 Preparation: 5030B**

Instrument ID: MSV_G2
 Lab File ID: g2_33990.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	5.62	112	25 - 141	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109	70 - 127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-8660**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-1555-D-30 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1150
Date Prepared: 03/25/2010 1150

Analysis Batch: 280-8660
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_33994.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-1555-D-30 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1215
Date Prepared: 03/25/2010 1215

Analysis Batch: 280-8660
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_33995.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	78	85	25 - 141	8	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		88	93			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-8660**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-1555-D-30 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1150
Date Prepared: 03/25/2010 1150

Units: ug/L

MSD Lab Sample ID: 280-1555-D-30 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/25/2010 1215
Date Prepared: 03/25/2010 1215

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.75 U	5.00	5.00	3.92	4.27

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

Method Blank - Batch: 280-7923

Method: 6010B
Preparation: 3010A

Lab Sample ID: MB 280-7923/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/22/2010 1416
Date Prepared: 03/19/2010 1530

Analysis Batch: 280-8196
Prep Batch: 280-7923
Units: ug/L

Instrument ID: MT_025
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

Lab Control Sample - Batch: 280-7923

Method: 6010B
Preparation: 3010A

Lab Sample ID: LCS 280-7923/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/22/2010 1418
Date Prepared: 03/19/2010 1530

Analysis Batch: 280-8196
Prep Batch: 280-7923
Units: ug/L

Instrument ID: MT_025
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	2070	104	87 - 111	
Iron	1000	965	97	89 - 115	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
Sdg Number: 10022892

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-7923**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-1489-7
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/22/2010 1426
Date Prepared: 03/19/2010 1530

Analysis Batch: 280-8196
Prep Batch: 280-7923

Instrument ID: MT_025
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-1489-7
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/22/2010 1428
Date Prepared: 03/19/2010 1530

Analysis Batch: 280-8196
Prep Batch: 280-7923

Instrument ID: MT_025
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	103	104	83 - 119	1	25		
Iron	86	90	52 - 155	1	25		

**Matrix Spike/
Matrix Spike Duplicate Data Report - Batch: 280-7923**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-1489-7
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/22/2010 1426
Date Prepared: 03/19/2010 1530

Units: ug/L

MSD Lab Sample ID: 280-1489-7
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/22/2010 1428
Date Prepared: 03/19/2010 1530

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	76 J	2000	2000	2130	2160
Iron	2000	1000	1000	2820	2860

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-8529					
LCS 280-8529/4	Lab Control Sample	T	Water	8260B	
LCSD 280-8529/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-8529/6	Method Blank	T	Water	8260B	
280-1397-F-1 MS	Matrix Spike	T	Water	8260B	
280-1397-F-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-1489-1	PIN99-2875	T	Water	8260B	
280-1489-2	PIN12-0515	T	Water	8260B	
280-1489-3	PIN12-0516	T	Water	8260B	
280-1489-4	PIN12-0517	T	Water	8260B	
280-1489-5	PIN12-0518	T	Water	8260B	
280-1489-6	PIN12-0524	T	Water	8260B	
280-1489-6DL	PIN12-0524	T	Water	8260B	
280-1489-7	PIN15-0537	T	Water	8260B	
280-1489-8	PIN12-0564-1	T	Water	8260B	
280-1489-9	PIN12-0564-2	T	Water	8260B	
Analysis Batch:280-8660					
LCS 280-8660/3	Lab Control Sample	T	Water	8260B SIM	
MB 280-8660/4	Method Blank	T	Water	8260B SIM	
280-1489-8	PIN12-0564-1	T	Water	8260B SIM	
280-1489-9	PIN12-0564-2	T	Water	8260B SIM	
280-1489-10	PIN12-0564-3	T	Water	8260B SIM	
280-1489-11	PIN12-0565-1	T	Water	8260B SIM	
280-1489-12	PIN12-0565-2	T	Water	8260B SIM	
280-1489-13	PIN12-0565-3	T	Water	8260B SIM	
280-1489-14	PIN12-0566-1	T	Water	8260B SIM	
280-1489-15	PIN12-0566-2	T	Water	8260B SIM	
280-1489-16	PIN12-0566-3	T	Water	8260B SIM	
280-1489-17	PIN12-0569-1	T	Water	8260B SIM	
280-1555-D-30 MS	Matrix Spike	T	Water	8260B SIM	
280-1555-D-30 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-8666					
LCS 280-8666/4	Lab Control Sample	T	Water	8260B	
LCSD 280-8666/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-8666/6	Method Blank	T	Water	8260B	
280-1489-7DL	PIN15-0537	T	Water	8260B	
280-1489-7MSDL	Matrix Spike	T	Water	8260B	
280-1489-7MSDDL	Matrix Spike Duplicate	T	Water	8260B	
280-1489-10	PIN12-0564-3	T	Water	8260B	
280-1489-11	PIN12-0565-1	T	Water	8260B	
280-1489-12	PIN12-0565-2	T	Water	8260B	
280-1489-13	PIN12-0565-3	T	Water	8260B	
280-1489-19	PIN20-2868	T	Water	8260B	
280-1489-20	PIN12-2869	T	Water	8260B	
280-1489-21	PIN12-2870	T	Water	8260B	
280-1489-23	PIN99-2886	T	Water	8260B	
280-1489-24	PIN99-2887	T	Water	8260B	
280-1489-25	PIN99-2889	T	Water	8260B	
280-1489-27	PIN20-M065	T	Water	8260B	
280-1489-28	PIN20-M066	T	Water	8260B	
Analysis Batch:280-8776					
LCS 280-8776/5	Lab Control Sample	T	Water	8260B	
LCSD 280-8776/6	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-8776/7	Method Blank	T	Water	8260B	
280-1489-14	PIN12-0566-1	T	Water	8260B	
280-1489-15	PIN12-0566-2	T	Water	8260B	
280-1489-16	PIN12-0566-3	T	Water	8260B	
280-1489-17	PIN12-0569-1	T	Water	8260B	
280-1489-22	PIN12-2871	T	Water	8260B	
280-1489-32	PIN12-S69B	T	Water	8260B	
280-1489-33	PIN12-S69C	T	Water	8260B	
280-1489-34	PIN12-S69D	T	Water	8260B	
280-1489-34MS	Matrix Spike	T	Water	8260B	
280-1489-34MSD	Matrix Spike Duplicate	T	Water	8260B	
280-1489-35	PIN12-S70D	T	Water	8260B	
280-1489-36	PIN15-0593	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

Sdg Number: 10022892

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-8905					
LCS 280-8905/20	Lab Control Sample	T	Water	8260B	
MB 280-8905/21	Method Blank	T	Water	8260B	
280-1489-26	PIN20-M001	T	Water	8260B	
280-1489-26MSDL	Matrix Spike	T	Water	8260B	
280-1489-26MSDDL	Matrix Spike Duplicate	T	Water	8260B	
280-1489-29	PIN20-M067	T	Water	8260B	
280-1489-30	PIN20-M068	T	Water	8260B	
280-1489-31	PIN20-M069	T	Water	8260B	
280-1489-37	PIN12-0525	T	Water	8260B	
Analysis Batch:280-9091					
LCS 280-9091/3	Lab Control Sample	T	Water	8260B	
LCSD 280-9091/4	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-9091/5	Method Blank	T	Water	8260B	
280-1489-18	PIN15-0594	T	Water	8260B	
280-1595-F-3 MS	Matrix Spike	T	Water	8260B	
280-1595-F-3 MSD	Matrix Spike Duplicate	T	Water	8260B	
Report Basis					
T = Total					
Metals					
Prep Batch: 280-7923					
LCS 280-7923/2-A	Lab Control Sample	T	Water	3010A	
MB 280-7923/1-A	Method Blank	T	Water	3010A	
280-1489-7	PIN15-0537	T	Water	3010A	
280-1489-7MS	Matrix Spike	T	Water	3010A	
280-1489-7MSD	Matrix Spike Duplicate	T	Water	3010A	
280-1489-18	PIN15-0594	T	Water	3010A	
280-1489-36	PIN15-0593	T	Water	3010A	
Analysis Batch:280-8196					
LCS 280-7923/2-A	Lab Control Sample	T	Water	6010B	280-7923
MB 280-7923/1-A	Method Blank	T	Water	6010B	280-7923
280-1489-7	PIN15-0537	T	Water	6010B	280-7923
280-1489-7MS	Matrix Spike	T	Water	6010B	280-7923
280-1489-7MSD	Matrix Spike Duplicate	T	Water	6010B	280-7923
280-1489-18	PIN15-0594	T	Water	6010B	280-7923
280-1489-36	PIN15-0593	T	Water	6010B	280-7923
Report Basis					
T = Total					

TestAmerica Denver

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-1

Client ID: PIN99-2875

Sample Date/Time: 03/13/2010 08:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-1		280-8529		03/24/2010 15:29	1	TAL DEN	TDJ
A:8260B	280-1489-C-1		280-8529		03/24/2010 15:29	1	TAL DEN	TDJ

Lab ID: 280-1489-2

Client ID: PIN12-0515

Sample Date/Time: 03/13/2010 08:10 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-2		280-8529		03/24/2010 15:50	1	TAL DEN	TDJ
A:8260B	280-1489-C-2		280-8529		03/24/2010 15:50	1	TAL DEN	TDJ

Lab ID: 280-1489-3

Client ID: PIN12-0516

Sample Date/Time: 03/13/2010 08:50 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-3		280-8529		03/24/2010 16:10	1	TAL DEN	TDJ
A:8260B	280-1489-C-3		280-8529		03/24/2010 16:10	1	TAL DEN	TDJ

Lab ID: 280-1489-4

Client ID: PIN12-0517

Sample Date/Time: 03/13/2010 10:25 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-4		280-8529		03/24/2010 16:31	1	TAL DEN	TDJ
A:8260B	280-1489-C-4		280-8529		03/24/2010 16:31	1	TAL DEN	TDJ

Lab ID: 280-1489-5

Client ID: PIN12-0518

Sample Date/Time: 03/13/2010 09:35 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-5		280-8529		03/24/2010 16:51	1	TAL DEN	TDJ
A:8260B	280-1489-C-5		280-8529		03/24/2010 16:51	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-6

Client ID: PIN12-0524

Sample Date/Time: 03/13/2010 11:05

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-6		280-8529		03/24/2010 17:12	1	TAL DEN	TDJ
A:8260B	280-1489-B-6		280-8529		03/24/2010 17:12	1	TAL DEN	TDJ
P:5030B	280-1489-B-6	DL	280-8529		03/24/2010 17:32	1	TAL DEN	TDJ
A:8260B	280-1489-B-6	DL	280-8529		03/24/2010 17:32	1	TAL DEN	TDJ

Lab ID: 280-1489-7

Client ID: PIN15-0537

Sample Date/Time: 03/15/2010 09:10

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-7		280-8529		03/24/2010 17:53	1	TAL DEN	TDJ
A:8260B	280-1489-C-7		280-8529		03/24/2010 17:53	1	TAL DEN	TDJ
P:5030B	280-1489-A-7	DL	280-8666		03/25/2010 15:25	1	TAL DEN	SAT
A:8260B	280-1489-A-7	DL	280-8666		03/25/2010 15:25	1	TAL DEN	SAT
P:3010A	280-1489-D-7-A		280-8196	280-7923	03/19/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1489-D-7-A		280-8196	280-7923	03/22/2010 14:21	1	TAL DEN	JKH

Lab ID: 280-1489-7 MS

Client ID: PIN15-0537

Sample Date/Time: 03/15/2010 09:10

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-A-7 MS	DL	280-8666		03/25/2010 15:46	1	TAL DEN	SAT
A:8260B	280-1489-A-7 MS	DL	280-8666		03/25/2010 15:46	1	TAL DEN	SAT
P:3010A	280-1489-D-7-B MS		280-8196	280-7923	03/19/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1489-D-7-B MS		280-8196	280-7923	03/22/2010 14:26	1	TAL DEN	JKH

Lab ID: 280-1489-7 MSD

Client ID: PIN15-0537

Sample Date/Time: 03/15/2010 09:10

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-A-7 MSD	DL	280-8666		03/25/2010 16:08	1	TAL DEN	SAT
A:8260B	280-1489-A-7 MSD	DL	280-8666		03/25/2010 16:08	1	TAL DEN	SAT
P:3010A	280-1489-D-7-C MSD		280-8196	280-7923	03/19/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1489-D-7-C MSD		280-8196	280-7923	03/22/2010 14:28	1	TAL DEN	JKH

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-8

Client ID: PIN12-0564-1

Sample Date/Time: 03/13/2010 14:16

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-1489-C-8		280-8529		03/24/2010	18:14	1	TAL DEN	TDJ
A:8260B	280-1489-C-8		280-8529		03/24/2010	18:14	1	TAL DEN	TDJ
P:5030B	280-1489-B-8		280-8660		03/25/2010	14:47	1	TAL DEN	AEW
A:8260B SIM	280-1489-B-8		280-8660		03/25/2010	14:47	1	TAL DEN	AEW

Lab ID: 280-1489-9

Client ID: PIN12-0564-2

Sample Date/Time: 03/13/2010 14:49

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-1489-D-9		280-8529		03/24/2010	18:34	1	TAL DEN	TDJ
A:8260B	280-1489-D-9		280-8529		03/24/2010	18:34	1	TAL DEN	TDJ
P:5030B	280-1489-A-9		280-8660		03/25/2010	15:11	1	TAL DEN	AEW
A:8260B SIM	280-1489-A-9		280-8660		03/25/2010	15:11	1	TAL DEN	AEW

Lab ID: 280-1489-10

Client ID: PIN12-0564-3

Sample Date/Time: 03/13/2010 15:54

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-1489-A-10		280-8666		03/25/2010	16:29	1	TAL DEN	SAT
A:8260B	280-1489-A-10		280-8666		03/25/2010	16:29	1	TAL DEN	SAT
P:5030B	280-1489-D-10		280-8660		03/25/2010	15:36	1	TAL DEN	AEW
A:8260B SIM	280-1489-D-10		280-8660		03/25/2010	15:36	1	TAL DEN	AEW

Lab ID: 280-1489-11

Client ID: PIN12-0565-1

Sample Date/Time: 03/13/2010 09:23

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-1489-B-11		280-8666		03/25/2010	16:51	1	TAL DEN	SAT
A:8260B	280-1489-B-11		280-8666		03/25/2010	16:51	1	TAL DEN	SAT
P:5030B	280-1489-C-11		280-8660		03/25/2010	16:01	1	TAL DEN	AEW
A:8260B SIM	280-1489-C-11		280-8660		03/25/2010	16:01	1	TAL DEN	AEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-12

Client ID: PIN12-0565-2

Sample Date/Time: 03/13/2010 10:38

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-D-12		280-8666		03/25/2010	17:13	1	TAL DEN	SAT
A:8260B	280-1489-D-12		280-8666		03/25/2010	17:13	1	TAL DEN	SAT
P:5030B	280-1489-B-12		280-8660		03/25/2010	16:27	1	TAL DEN	AEW
A:8260B SIM	280-1489-B-12		280-8660		03/25/2010	16:27	1	TAL DEN	AEW

Lab ID: 280-1489-13

Client ID: PIN12-0565-3

Sample Date/Time: 03/13/2010 11:13

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-C-13		280-8666		03/25/2010	17:34	1	TAL DEN	SAT
A:8260B	280-1489-C-13		280-8666		03/25/2010	17:34	1	TAL DEN	SAT
P:5030B	280-1489-D-13		280-8660		03/25/2010	16:52	1	TAL DEN	AEW
A:8260B SIM	280-1489-D-13		280-8660		03/25/2010	16:52	1	TAL DEN	AEW

Lab ID: 280-1489-14

Client ID: PIN12-0566-1

Sample Date/Time: 03/15/2010 09:21

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-D-14		280-8776		03/25/2010	23:36	1	TAL DEN	DPI
A:8260B	280-1489-D-14		280-8776		03/25/2010	23:36	1	TAL DEN	DPI
P:5030B	280-1489-B-14		280-8660		03/25/2010	17:18	1	TAL DEN	AEW
A:8260B SIM	280-1489-B-14		280-8660		03/25/2010	17:18	1	TAL DEN	AEW

Lab ID: 280-1489-15

Client ID: PIN12-0566-2

Sample Date/Time: 03/15/2010 09:49

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-D-15		280-8776		03/25/2010	23:57	1	TAL DEN	DPI
A:8260B	280-1489-D-15		280-8776		03/25/2010	23:57	1	TAL DEN	DPI
P:5030B	280-1489-B-15		280-8660		03/25/2010	17:43	1	TAL DEN	AEW
A:8260B SIM	280-1489-B-15		280-8660		03/25/2010	17:43	1	TAL DEN	AEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-16

Client ID: PIN12-0566-3

Sample Date/Time: 03/15/2010 10:45 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-C-16		280-8776		03/26/2010	00:17	1	TAL DEN	DPI
A:8260B	280-1489-C-16		280-8776		03/26/2010	00:17	1	TAL DEN	DPI
P:5030B	280-1489-D-16		280-8660		03/25/2010	18:09	1	TAL DEN	AEW
A:8260B SIM	280-1489-D-16		280-8660		03/25/2010	18:09	1	TAL DEN	AEW

Lab ID: 280-1489-17

Client ID: PIN12-0569-1

Sample Date/Time: 03/15/2010 11:28 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-B-17		280-8776		03/26/2010	00:38	1	TAL DEN	DPI
A:8260B	280-1489-B-17		280-8776		03/26/2010	00:38	1	TAL DEN	DPI
P:5030B	280-1489-D-17		280-8660		03/25/2010	18:34	1	TAL DEN	AEW
A:8260B SIM	280-1489-D-17		280-8660		03/25/2010	18:34	1	TAL DEN	AEW

Lab ID: 280-1489-18

Client ID: PIN15-0594

Sample Date/Time: 03/15/2010 11:05 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-C-18		280-9091		03/29/2010	18:46	1	TAL DEN	DPI
A:8260B	280-1489-C-18		280-9091		03/29/2010	18:46	1	TAL DEN	DPI
P:5030B	280-1489-C-18		280-9091		03/29/2010	19:07	1	TAL DEN	DPI
A:8260B	280-1489-C-18		280-9091		03/29/2010	19:07	1	TAL DEN	DPI
P:3010A	280-1489-A-18-A		280-8196	280-7923	03/19/2010	15:30	1	TAL DEN	CGG
A:6010B	280-1489-A-18-A		280-8196	280-7923	03/22/2010	14:30	1	TAL DEN	JKH

Lab ID: 280-1489-19

Client ID: PIN20-2868

Sample Date/Time: 03/13/2010 17:01 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-C-19		280-8666		03/25/2010	18:39	1	TAL DEN	SAT
A:8260B	280-1489-C-19		280-8666		03/25/2010	18:39	1	TAL DEN	SAT

Lab ID: 280-1489-20

Client ID: PIN12-2869

Sample Date/Time: 03/13/2010 12:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-1489-C-20		280-8666		03/25/2010	19:00	1	TAL DEN	SAT
A:8260B	280-1489-C-20		280-8666		03/25/2010	19:00	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-21

Client ID: PIN12-2870

Sample Date/Time: 03/13/2010 12:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-21		280-8666		03/25/2010 19:22	1	TAL DEN	SAT
A:8260B	280-1489-B-21		280-8666		03/25/2010 19:22	1	TAL DEN	SAT

Lab ID: 280-1489-22

Client ID: PIN12-2871

Sample Date/Time: 03/15/2010 12:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-22		280-8776		03/26/2010 01:19	1	TAL DEN	DPI
A:8260B	280-1489-B-22		280-8776		03/26/2010 01:19	1	TAL DEN	DPI

Lab ID: 280-1489-23

Client ID: PIN99-2886

Sample Date/Time: 03/13/2010 08:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-23		280-8666		03/25/2010 19:43	1	TAL DEN	SAT
A:8260B	280-1489-C-23		280-8666		03/25/2010 19:43	1	TAL DEN	SAT

Lab ID: 280-1489-24

Client ID: PIN99-2887

Sample Date/Time: 03/13/2010 08:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-A-24		280-8666		03/25/2010 20:05	1	TAL DEN	SAT
A:8260B	280-1489-A-24		280-8666		03/25/2010 20:05	1	TAL DEN	SAT

Lab ID: 280-1489-25

Client ID: PIN99-2889

Sample Date/Time: 03/13/2010 08:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-25		280-8666		03/25/2010 20:27	1	TAL DEN	SAT
A:8260B	280-1489-B-25		280-8666		03/25/2010 20:27	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-26

Client ID: PIN20-M001

Sample Date/Time: 03/13/2010 14:35

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-A-26		280-8905		03/26/2010 15:16	1	TAL DEN	SAT
A:8260B	280-1489-A-26		280-8905		03/26/2010 15:16	1	TAL DEN	SAT
P:5030B	280-1489-A-26		280-8905		03/26/2010 15:37	1	TAL DEN	SAT
A:8260B	280-1489-A-26		280-8905		03/26/2010 15:37	1	TAL DEN	SAT

Lab ID: 280-1489-26 MS

Client ID: PIN20-M001

Sample Date/Time: 03/13/2010 14:35

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-A-26 MS	DL	280-8905		03/26/2010 15:58	1	TAL DEN	SAT
A:8260B	280-1489-A-26 MS	DL	280-8905		03/26/2010 15:58	1	TAL DEN	SAT

Lab ID: 280-1489-26 MSD

Client ID: PIN20-M001

Sample Date/Time: 03/13/2010 14:35

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-A-26 MSD	DL	280-8905		03/26/2010 16:18	1	TAL DEN	SAT
A:8260B	280-1489-A-26 MSD	DL	280-8905		03/26/2010 16:18	1	TAL DEN	SAT

Lab ID: 280-1489-27

Client ID: PIN20-M065

Sample Date/Time: 03/13/2010 10:55

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-27		280-8666		03/25/2010 20:48	1	TAL DEN	SAT
A:8260B	280-1489-C-27		280-8666		03/25/2010 20:48	1	TAL DEN	SAT

Lab ID: 280-1489-28

Client ID: PIN20-M066

Sample Date/Time: 03/13/2010 09:45

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-A-28		280-8666		03/25/2010 21:10	1	TAL DEN	SAT
A:8260B	280-1489-A-28		280-8666		03/25/2010 21:10	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-29

Client ID: PIN20-M067

Sample Date/Time: 03/13/2010 11:45 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-29		280-8905		03/26/2010 14:56	1	TAL DEN	SAT
A:8260B	280-1489-C-29		280-8905		03/26/2010 14:56	1	TAL DEN	SAT

Lab ID: 280-1489-30

Client ID: PIN20-M068

Sample Date/Time: 03/13/2010 15:00 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-30		280-8905		03/26/2010 16:39	1	TAL DEN	SAT
A:8260B	280-1489-B-30		280-8905		03/26/2010 16:39	1	TAL DEN	SAT

Lab ID: 280-1489-31

Client ID: PIN20-M069

Sample Date/Time: 03/13/2010 15:45 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-31		280-8905		03/26/2010 16:59	1	TAL DEN	SAT
A:8260B	280-1489-B-31		280-8905		03/26/2010 16:59	1	TAL DEN	SAT

Lab ID: 280-1489-32

Client ID: PIN12-S69B

Sample Date/Time: 03/15/2010 10:30 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-32		280-8776		03/26/2010 01:39	1	TAL DEN	DPI
A:8260B	280-1489-C-32		280-8776		03/26/2010 01:39	1	TAL DEN	DPI

Lab ID: 280-1489-33

Client ID: PIN12-S69C

Sample Date/Time: 03/15/2010 09:35 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-33		280-8776		03/26/2010 02:00	1	TAL DEN	DPI
A:8260B	280-1489-C-33		280-8776		03/26/2010 02:00	1	TAL DEN	DPI

Lab ID: 280-1489-34

Client ID: PIN12-S69D

Sample Date/Time: 03/15/2010 08:55 Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-34		280-8776		03/25/2010 22:14	1	TAL DEN	DPI
A:8260B	280-1489-C-34		280-8776		03/25/2010 22:14	1	TAL DEN	DPI

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: 280-1489-34 MS

Client ID: PIN12-S69D

Sample Date/Time: 03/15/2010 08:55

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-34 MS		280-8776		03/25/2010 22:35	1	TAL DEN	DPI
A:8260B	280-1489-B-34 MS		280-8776		03/25/2010 22:35	1	TAL DEN	DPI

Lab ID: 280-1489-34 MSD

Client ID: PIN12-S69D

Sample Date/Time: 03/15/2010 08:55

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-34 MSD		280-8776		03/25/2010 22:55	1	TAL DEN	DPI
A:8260B	280-1489-B-34 MSD		280-8776		03/25/2010 22:55	1	TAL DEN	DPI

Lab ID: 280-1489-35

Client ID: PIN12-S70D

Sample Date/Time: 03/15/2010 11:30

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-35		280-8776		03/26/2010 02:20	1	TAL DEN	DPI
A:8260B	280-1489-C-35		280-8776		03/26/2010 02:20	1	TAL DEN	DPI

Lab ID: 280-1489-36

Client ID: PIN15-0593

Sample Date/Time: 03/15/2010 12:50

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-B-36		280-8776		03/26/2010 05:45	1	TAL DEN	DPI
A:8260B	280-1489-B-36		280-8776		03/26/2010 05:45	1	TAL DEN	DPI
P:3010A	280-1489-D-36-A		280-8196	280-7923	03/19/2010 15:30	1	TAL DEN	CGG
A:6010B	280-1489-D-36-A		280-8196	280-7923	03/22/2010 14:33	1	TAL DEN	JKH

Lab ID: 280-1489-37

Client ID: PIN12-0525

Sample Date/Time: 03/13/2010 11:35

Received Date/Time: 03/18/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1489-C-37		280-8905		03/26/2010 17:20	1	TAL DEN	SAT
A:8260B	280-1489-C-37		280-8905		03/26/2010 17:20	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

SDG: 10022892

Laboratory Chronicle

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-8529/6		280-8529		03/24/2010 10:32	1	TAL DEN	TDJ
A:8260B	MB 280-8529/6		280-8529		03/24/2010 10:32	1	TAL DEN	TDJ
P:5030B	MB 280-8666/6		280-8666		03/25/2010 15:03	1	TAL DEN	SAT
A:8260B	MB 280-8666/6		280-8666		03/25/2010 15:03	1	TAL DEN	SAT
P:5030B	MB 280-8776/7		280-8776		03/25/2010 21:54	1	TAL DEN	DPI
A:8260B	MB 280-8776/7		280-8776		03/25/2010 21:54	1	TAL DEN	DPI
P:5030B	MB 280-8905/21		280-8905		03/26/2010 14:32	1	TAL DEN	SAT
A:8260B	MB 280-8905/21		280-8905		03/26/2010 14:32	1	TAL DEN	SAT
P:5030B	MB 280-9091/5		280-9091		03/29/2010 18:25	1	TAL DEN	DPI
A:8260B	MB 280-9091/5		280-9091		03/29/2010 18:25	1	TAL DEN	DPI
P:5030B	MB 280-8660/4		280-8660		03/25/2010 10:59	1	TAL DEN	AEW
A:8260B SIM	MB 280-8660/4		280-8660		03/25/2010 10:59	1	TAL DEN	AEW
P:3010A	MB 280-7923/1-A		280-8196	280-7923	03/19/2010 15:30	1	TAL DEN	CGG
A:6010B	MB 280-7923/1-A		280-8196	280-7923	03/22/2010 14:16	1	TAL DEN	JKH

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-8529/4		280-8529		03/24/2010 09:30	1	TAL DEN	TDJ
A:8260B	LCS 280-8529/4		280-8529		03/24/2010 09:30	1	TAL DEN	TDJ
P:5030B	LCS 280-8666/4		280-8666		03/25/2010 13:37	1	TAL DEN	SAT
A:8260B	LCS 280-8666/4		280-8666		03/25/2010 13:37	1	TAL DEN	SAT
P:5030B	LCS 280-8776/5		280-8776		03/25/2010 20:52	1	TAL DEN	DPI
A:8260B	LCS 280-8776/5		280-8776		03/25/2010 20:52	1	TAL DEN	DPI
P:5030B	LCS 280-8905/20		280-8905		03/26/2010 14:06	1	TAL DEN	SAT
A:8260B	LCS 280-8905/20		280-8905		03/26/2010 14:06	1	TAL DEN	SAT
P:5030B	LCS 280-9091/3		280-9091		03/29/2010 17:22	1	TAL DEN	DPI
A:8260B	LCS 280-9091/3		280-9091		03/29/2010 17:22	1	TAL DEN	DPI
P:5030B	LCS 280-8660/3		280-8660		03/25/2010 09:40	1	TAL DEN	AEW
A:8260B SIM	LCS 280-8660/3		280-8660		03/25/2010 09:40	1	TAL DEN	AEW
P:3010A	LCS 280-7923/2-A		280-8196	280-7923	03/19/2010 15:30	1	TAL DEN	CGG
A:6010B	LCS 280-7923/2-A		280-8196	280-7923	03/22/2010 14:18	1	TAL DEN	JKH

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-1489-1
SDG: 10022892

Laboratory Chronicle

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCSD 280-8529/5		280-8529		03/24/2010 09:51	1	TAL DEN	TDJ
A:8260B	LCSD 280-8529/5		280-8529		03/24/2010 09:51	1	TAL DEN	TDJ
P:5030B	LCSD 280-8666/5		280-8666		03/25/2010 14:20	1	TAL DEN	SAT
A:8260B	LCSD 280-8666/5		280-8666		03/25/2010 14:20	1	TAL DEN	SAT
P:5030B	LCSD 280-8776/6		280-8776		03/25/2010 21:13	1	TAL DEN	DPI
A:8260B	LCSD 280-8776/6		280-8776		03/25/2010 21:13	1	TAL DEN	DPI
P:5030B	LCSD 280-9091/4		280-9091		03/29/2010 17:43	1	TAL DEN	DPI
A:8260B	LCSD 280-9091/4		280-9091		03/29/2010 17:43	1	TAL DEN	DPI

Lab ID: MS

Client ID: N/A

Sample Date/Time: 03/15/2010 14:00

Received Date/Time: 03/16/2010 14:52

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1397-F-1 MS		280-8529		03/24/2010 14:27	1	TAL DEN	TDJ
A:8260B	280-1397-F-1 MS		280-8529		03/24/2010 14:27	1	TAL DEN	TDJ
P:5030B	280-1595-F-3 MS		280-9091		03/29/2010 21:32	1	TAL DEN	DPI
A:8260B	280-1595-F-3 MS		280-9091		03/29/2010 21:32	1	TAL DEN	DPI
P:5030B	280-1555-D-30 MS		280-8660		03/25/2010 11:50	1	TAL DEN	AEW
A:8260B SIM	280-1555-D-30 MS		280-8660		03/25/2010 11:50	1	TAL DEN	AEW

Lab ID: MSD

Client ID: N/A

Sample Date/Time: 03/15/2010 14:00

Received Date/Time: 03/16/2010 14:52

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-1397-F-1 MSD		280-8529		03/24/2010 14:48	1	TAL DEN	TDJ
A:8260B	280-1397-F-1 MSD		280-8529		03/24/2010 14:48	1	TAL DEN	TDJ
P:5030B	280-1595-F-3 MSD		280-9091		03/29/2010 21:53	1	TAL DEN	DPI
A:8260B	280-1595-F-3 MSD		280-9091		03/29/2010 21:53	1	TAL DEN	DPI
P:5030B	280-1555-D-30 MSD		280-8660		03/25/2010 12:15	1	TAL DEN	AEW
A:8260B SIM	280-1555-D-30 MSD		280-8660		03/25/2010 12:15	1	TAL DEN	AEW

Lab References:

TAL DEN = TestAmerica Denver

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1489-1SDG No.: 10022892Instrument ID: MSV_R1 Analysis Batch Number: 8905Lab Sample ID: IC 280-8905/2 Client Sample ID: _____Date Analyzed: 03/26/10 07:45 Lab File ID: R7591.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
trans-1,3-Dichloropropene	9.34	Analyte not Identified by the Data System	tinkhams	03/26/10 11:59

Lab Sample ID: IC 280-8905/4 Client Sample ID: _____Date Analyzed: 03/26/10 08:27 Lab File ID: R7593.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	5.33	Analyte not Identified by the Data System	tinkhams	03/26/10 11:58

Lab Sample ID: IC 280-8905/10 Client Sample ID: _____Date Analyzed: 03/26/10 10:39 Lab File ID: R7599.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
2-Chloroethyl vinyl ether	8.79	Analyte not Identified by the Data System	waterlah	03/30/10 08:37

Lab Sample ID: 280-1489-26 Client Sample ID: PIN20-M001Date Analyzed: 03/26/10 15:16 Lab File ID: R7612.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Carbon disulfide	6.10	Split Peak	rhoadesw	03/31/10 18:46

GC/MS VOA MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Denver Job No.: 280-1489-1

SDG No.: 10022892

Instrument ID: MSV_R1 Analysis Batch Number: 8905

Lab Sample ID: IC 280-8905/2 Client Sample ID: _____

Date Analyzed: 03/26/10 07:45 Lab File ID: R7591.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
trans-1,3-Dichloropropene	9.34	Analyte not Identified by the Data System	tinkhams	03/26/10 11:59

Lab Sample ID: IC 280-8905/4 Client Sample ID: _____

Date Analyzed: 03/26/10 08:27 Lab File ID: R7593.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Ethanol	5.33	Analyte not Identified by the Data System	tinkhams	03/26/10 11:58

Lab Sample ID: IC 280-8905/10 Client Sample ID: _____

Date Analyzed: 03/26/10 10:39 Lab File ID: R7599.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
2-Chloroethyl vinyl ether	8.79	Analyte not Identified by the Data System	waterlah	03/30/10 08:37

Lab Sample ID: 280-1489-26 Client Sample ID: PIN20-M001

Date Analyzed: 03/26/10 15:16 Lab File ID: R7612.D GC Column: DB-624 ID: 0.25 (mm)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Carbon disulfide	6.10	Split Peak	rhoadesw	03/31/10 18:46

CMK 4/7/10

Shipping and Receiving Documents

Stoller Legacy Management Team

2.74
2.0
3/18/10

Chain of Custody / Sample Submittal Form

RIN: 10022892
COC: 10022892.3.1
Sampler(s): baer, lombardi, moe, atkinson, caballero, walters

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

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Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	IDW 097	03/13/2010	8:00	PIN99	PIN99-2875	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 099	03/13/2010	8:10	PIN12	PIN12-0515	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 100	03/13/2010	8:50	PIN12	PIN12-0516	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 101	03/13/2010	10:25	PIN12	PIN12-0517	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 102	03/13/2010	9:35	PIN12	PIN12-0518	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 104	03/13/2010	11:05	PIN12	PIN12-0524	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 105	03/13/2010	11:35	PIN12	PIN12-0525	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 210	03/15/2010	9:10	PIN15	PIN15-0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 210	03/15/2010	9:10	PIN15	PIN15-0537	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	IDW 163	03/13/2010	14:16	PIN12	PIN12-0564-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 164	03/13/2010	14:49	PIN12	PIN12-0564-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 165	03/13/2010	15:54	PIN12	PIN12-0564-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 166	03/13/2010	9:23	PIN12	PIN12-0565-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 167	03/13/2010	10:38	PIN12	PIN12-0565-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 168	03/13/2010	11:13	PIN12	PIN12-0565-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 169	03/15/2010	9:21	PIN12	PIN12-0566-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) <i>Am P. L.</i>	Date 3-16-10	Time 1705	Relinquished by (signature) <i>Manda Korman</i>	Date 3-16-10	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>Charles Elvey</i>	Date 3-16-10	Time 1705	Received by (signature) <i>[Signature]</i>	Date 3-18-10	Time 0800	Received by (signature)	Date	Time

1.2^{cc} + 1.4^{cc} CU-07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10022892
 COC: 10022892.3.2
 Sampler(s): baer, lombardi, moe, atkinson, caballero, walters

Project: Pinellas Monitoring
 Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

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Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	IDW 170	03/15/2010	9:49	PIN12	PIN12-0566-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 171	03/15/2010	10:45	PIN12	PIN12-0566-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 178	03/15/2010	11:28	PIN12	PIN12-0569-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IDW 214	03/15/2010	11:05	PIN15	PIN15-0594	Glass 40 mL	2	4 C, HCl	WA			N		VOA <i>limited volume!</i> Edible Oil Substrate present; May interfere with analysis
3	IDW 214	03/15/2010	11:05	PIN15	PIN15-0594	HDPE 250 mL	1	HNO3	WA			N		Al,Fe Edible Oil Substrate present; May interfere with analysis
3	IDW 236	03/13/2010	17:01	PIN20	PIN20-2868	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 237	03/13/2010	12:00	PIN12	PIN12-2869	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 238	03/13/2010	12:00	PIN12	PIN12-2870	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 239	03/15/2010	12:00	PIN12	PIN12-2871	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 254	03/13/2010	8:00	PIN99	PIN99-2886	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 255	03/13/2010	8:00	PIN99	PIN99-2887	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 257	03/13/2010	8:00	PIN99	PIN99-2889	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 218	03/13/2010	14:35	PIN20	PIN20-M001	Glass 40 mL	3	4 C, HCl	WA			N		VOA Edible Oil Substrate present; May interfere with analysis
3	IDW 223	03/13/2010	10:55	PIN20	PIN20-M065	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 224	03/13/2010	9:45	PIN20	PIN20-M066	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IDW 225	03/13/2010	11:45	PIN20	PIN20-M067	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 3-16-10	Time 1705	Relinquished by (signature) <i>[Signature]</i>	Date 3/17/10	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3-16-10	Time 1705	Received by (signature) <i>[Signature]</i>	Date 3-18-10	Time 0800	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10022892
 COC: 10022892.3.3
 Sampler(s): baer, lombardi, moe, atkinson, caballero, walters

Project: Pinellas Monitoring
 Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

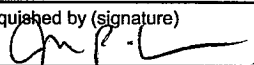
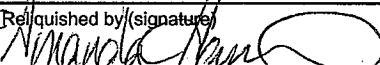
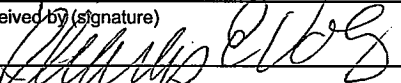
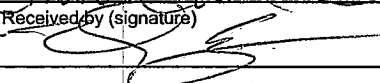
Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

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Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	IDW 226	03/13/2010	15:00	PIN20	PIN20-M068	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	IDW 227	03/13/2010	15:45	PIN20	PIN20-M069	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	IDW 191	03/15/2010	10:30	PIN12	PIN12-S69B	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	IDW 192	03/15/2010	9:35	PIN12	PIN12-S69C	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	IDW 193	03/15/2010	8:55	PIN12	PIN12-S69D	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	IDW 196	03/15/2010	11:30	PIN12	PIN12-S70D	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	IDW 213	03/15/2010	12:50	PIN15	PIN15-0593	Glass 40 mL	3	4 C, HCl	WA			N	VOA	Edible Oil Substrate present; May interfere with analysis
3	IDW 213	03/15/2010	12:50	PIN15	PIN15-0593	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	Edible Oil Substrate present; May interfere with analysis

Relinquished by (signature) 	Date 3-16-10	Time 1705	Relinquished by (signature) 	Date 3/17/10	Time 1700	Relinquished by (signature)	Date	Time
Received by (signature) 	Date 3-16-10	Time 1705	Received by (signature) 	Date 3-18-10	Time 0800	Received by (signature)	Date	Time

Login Sample Receipt Check List

Client: S.M. Stoller Corporation

Job Number: 280-1489-1

SDG Number: 10022892

Login Number: 1489

List Source: TestAmerica Denver

Creator: Harrington, Nicholas

List Number: 1

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	False	METALS VOLUME FOR PIN15-0593 NEUTRAL

12
52

FedEx US Airbill
Express

FedEx
Tracking
Number

8712 8177 1820

Form
ID No.

FedEx

TRK#
0215

8712 8177 1820

THU - 18
PRIORITY 0

RECIPIENT: PEEL HERE

1 From This portion can be removed for Recipient's records.

Date 3/17/10 FedEx Tracking Number 871281771820

Sender's Name CUSTOMER Phone 813 8237427

Company TESTAMERICA TAMPA

Address 6712 BENJAMIN RD STE 100 Dept./Floor/Suite/Room

City TAMPA State FL ZIP 33634-4403

2 Your Internal Billing Reference

3 To
Recipient's Name SAMUEL REINK. Phone 303 736 0110

Company TEST AMERICA HOLD Weekday
Print FedEx location address below. NOT available for FedEx First Overnight.
 HOLD Saturday
Print FedEx location address below. Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Address _____ Dept./Floor/Suite/Room

Address 4956 YARROW ST
Print FedEx location address here if HOLD option is selected.

City ARVADA State CO ZIP 80002

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ANALYTICAL REPORT

Job Number: 280-7624-1

SDG Number: 10093333

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 B 3/4 Road
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
10/25/2010 1:39 PM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
10/25/2010

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

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Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 10093333

Report Number: 280-7624-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 9/22/2010; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 2.6 C and 1.4 C.

All samples were received at TestAmerica Denver without a custody seal on the associated coolers or sample containers. The client was notified on 9/23/2010.

One of the three 40mL vials submitted for sample PIN99-2889 (IKZ 434), requesting VOA analysis, was received with 12mm of headspace. Sufficient volume remained to proceed with the requested analysis. The client was notified on 9/23/2010.

The chain-of-custody indicates that four containers were submitted for sample PIN12-0530 (IKZ 294) requesting VOA and Dioxane analysis; however, only three containers were received at the laboratory. Sufficient volume was available to proceed with the requested analyses. The client was notified on 9/23/2010.

The chain-of-custody requests multiple analyses for sample PIN15-0593 (IKZ 639); however, only three 40mL vials were received at the laboratory. As instructed by the client via an email transmission dated 9/21/2010, sample PIN15-0593 (IKZ 639) was logged for VOA analysis only.

GC/MS VOLATILES - SW846 8260B

Due to high concentrations of target analytes, reduced aliquot sizes had to be used for the analysis of samples PIN12-0524 (IKZ 288), PIN15-0594 (IKZ 640), PIN12-2869 (IKZ 421) and PIN12-0554C (IKZ 328). The reporting limits have been elevated accordingly. The laboratory noted that the integrity of the analytical system could not be maintained using nominal volumes.

Carbon disulfide and/or Methylene chloride were detected in the method blanks associated with batches 280-33884, 280-34013 and 280-34115 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

Chloroform failed the recovery criteria high for the MSD associated with batch 280-34116. The LCS was within control limits.

The Continuing Calibration Verification (CCV) associated with samples in batch 280-34274 exhibited the %Difference (%D) value >50%, biased high, for Hexachlorobutadiene (+55.9%). All CCC and SPCC compounds are in control; therefore, method criteria have been met.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

1,4-Dioxane exceeded the RPD limit in the MSD associated with batch 280-32834. The LCS was within control limits.

No other anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

Iron was detected in the method blank associated with batch 280-33400 at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

No other anomalies were encountered.

TOTAL KJELDAHL NITROGEN - MCAWW 351.2

Total Kjeldahl Nitrogen was detected in the method blank associated with batch 280-33189 at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

No other anomalies were encountered.

TOTAL PHOSPHORUS - MCAWW 365.1

No anomalies were encountered.

TOTAL SULFIDE - SM 4500 S2 D

Due to high constituent concentration, sample PIN15-0594 (IKZ 640) required a 10X dilution prior to analysis. The reporting limit has been elevated accordingly.

No other anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits
Metals		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
General Chemistry		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-7624-1	PIN12-0535					
Acetone		3.6	J	10	ug/L	8260B
Methylene Chloride		0.46	J B	1.0	ug/L	8260B
280-7624-2	PIN12-0541					
Acetone		4.4	J	10	ug/L	8260B
1,1-Dichloroethane		0.50	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.58	J	1.0	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
280-7624-3	PIN12-0542					
Acetone		4.4	J	10	ug/L	8260B
1,1-Dichloroethane		1.7		1.0	ug/L	8260B
cis-1,2-Dichloroethene		1.5		1.0	ug/L	8260B
1,1-Dichloroethene		0.47	J	1.0	ug/L	8260B
Methylene Chloride		0.40	J B	1.0	ug/L	8260B
280-7624-4	PIN12-0549					
Acetone		7.5	J	10	ug/L	8260B
Methylene Chloride		0.43	J B	1.0	ug/L	8260B
280-7624-5	PIN12-0553A					
Acetone		3.3	J	10	ug/L	8260B
Methylene Chloride		0.45	J B	1.0	ug/L	8260B
280-7624-6	PIN12-0553B					
Acetone		3.7	J	10	ug/L	8260B
Methylene Chloride		0.39	J B	1.0	ug/L	8260B
280-7624-7	PIN12-0553C					
Acetone		4.3	J	10	ug/L	8260B
1,1-Dichloroethane		1.0		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.97	J	1.0	ug/L	8260B
Methylene Chloride		0.39	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-7624-10	PIN12-0564-3					
Acetone		7.4	J	10	ug/L	8260B
280-7624-11	PIN12-0565-1					
Acetone		7.5	J	10	ug/L	8260B
280-7624-12	PIN12-0565-2					
Acetone		10		10	ug/L	8260B
cis-1,2-Dichloroethene		0.48	J	1.0	ug/L	8260B
280-7624-13	PIN12-0565-3					
Acetone		9.2	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.66	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.27	J	1.0	ug/L	8260B
1,4-Dioxane		3.1		2.0	ug/L	8260B SIM
280-7624-16	PIN12-0566-3					
Acetone		22		10	ug/L	8260B
280-7624-17	PIN12-2870					
Acetone		3.8	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.50	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.17	J	1.0	ug/L	8260B
280-7624-18	PIN99-2888					
Bromochloromethane		0.55	J	1.0	ug/L	8260B
Chloroform		0.68	J	1.0	ug/L	8260B
Methylene Chloride		1.9	B	1.0	ug/L	8260B
280-7624-19	PIN21-0504					
Acetone		3.0	J	10	ug/L	8260B
Methylene Chloride		0.57	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-7624-20	PIN21-0505					
Acetone		3.1	J	10	ug/L	8260B
Methylene Chloride		0.53	J B	1.0	ug/L	8260B
280-7624-21	PIN12-0524					
Benzene		2.5		1.0	ug/L	8260B
1,1-Dichloroethane		0.49	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		130		10	ug/L	8260B
trans-1,2-Dichloroethene		3.6		1.0	ug/L	8260B
1,1-Dichloroethene		7.2		1.0	ug/L	8260B
Methylene Chloride		0.65	J B	1.0	ug/L	8260B
Vinyl chloride		160		10	ug/L	8260B
280-7624-22	PIN12-0525					
Acetone		2.4	J	10	ug/L	8260B
cis-1,2-Dichloroethene		1.5		1.0	ug/L	8260B
Methylene Chloride		0.56	J B	1.0	ug/L	8260B
280-7624-23	PIN12-0529					
Acetone		13		10	ug/L	8260B
Methylene Chloride		0.48	J B	1.0	ug/L	8260B
280-7624-24	PIN12-0530					
Acetone		6.0	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.77	J	1.0	ug/L	8260B
Methylene Chloride		0.38	J B	1.0	ug/L	8260B
Vinyl chloride		0.57	J	1.0	ug/L	8260B
280-7624-25	PIN12-0531					
Acetone		5.1	J	10	ug/L	8260B
Chloromethane		0.34	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.68	J	1.0	ug/L	8260B
Methylene Chloride		0.55	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-7624-26	PIN12-0532					
Acetone		6.2	J	10	ug/L	8260B
Chloromethane		0.35	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.51	J	1.0	ug/L	8260B
Methylene Chloride		0.59	J B	1.0	ug/L	8260B
Vinyl chloride		1.0		1.0	ug/L	8260B
280-7624-27	PIN12-0533					
Acetone		4.8	J	10	ug/L	8260B
Methylene Chloride		0.49	J B	1.0	ug/L	8260B
280-7624-28	PIN12-0534					
Acetone		7.7	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.36	J	1.0	ug/L	8260B
Methylene Chloride		0.52	J B	1.0	ug/L	8260B
280-7624-29	PIN15-0537					
Acetone		45		10	ug/L	8260B
Benzene		2.0		1.0	ug/L	8260B
2-Butanone (MEK)		29		5.0	ug/L	8260B
cis-1,2-Dichloroethene		0.28	J	1.0	ug/L	8260B
Aluminum		29	J	100	ug/L	6010B
Iron		680	B	100	ug/L	6010B
Total Kjeldahl Nitrogen		3.0	B	1.0	mg/L	351.2
Total Phosphorus		0.15		0.050	mg/L	365.1
Total Sulfide		0.48		0.050	mg/L	SM 4500 S2 D
280-7624-30	PIN12-0543					
Acetone		6.4	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.37	J	1.0	ug/L	8260B
Methylene Chloride		0.36	J B	1.0	ug/L	8260B
Vinyl chloride		0.88	J	1.0	ug/L	8260B
280-7624-31	PIN12-0544					
Acetone		11		10	ug/L	8260B
cis-1,2-Dichloroethene		0.38	J	1.0	ug/L	8260B
Methylene Chloride		0.46	J B	1.0	ug/L	8260B
Vinyl chloride		0.69	J	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-7624-32	PIN12-0545					
Acetone		4.3	J	10	ug/L	8260B
Methylene Chloride		0.56	J B	1.0	ug/L	8260B
280-7624-33	PIN12-0561-1					
Acetone		4.5	J	10	ug/L	8260B
Methylene Chloride		0.56	J B	1.0	ug/L	8260B
280-7624-34	PIN12-0561-2					
Acetone		5.7	J	10	ug/L	8260B
Methylene Chloride		0.63	J B	1.0	ug/L	8260B
280-7624-35	PIN12-0561-3					
Acetone		6.2	J	10	ug/L	8260B
Methylene Chloride		0.57	J B	1.0	ug/L	8260B
280-7624-36	PIN15-0594					
Benzene		31		2.0	ug/L	8260B
sec-Butylbenzene		0.39	J	2.0	ug/L	8260B
cis-1,2-Dichloroethene		3.7		2.0	ug/L	8260B
Ethylbenzene		6.7		2.0	ug/L	8260B
Isopropylbenzene		0.52	J	2.0	ug/L	8260B
4-Isopropyltoluene		0.63	J	2.0	ug/L	8260B
Naphthalene		1.0	J	2.0	ug/L	8260B
n-Propylbenzene		0.77	J	2.0	ug/L	8260B
Toluene		530		20	ug/L	8260B
1,2,4-Trimethylbenzene		2.8		2.0	ug/L	8260B
1,3,5-Trimethylbenzene		1.6	J	2.0	ug/L	8260B
Vinyl chloride		460		20	ug/L	8260B
Xylenes, Total		14		2.0	ug/L	8260B
Aluminum		330		100	ug/L	6010B
Iron		390	B	100	ug/L	6010B
Total Kjeldahl Nitrogen		2.4	B	1.0	mg/L	351.2
Total Phosphorus		0.12		0.050	mg/L	365.1
Total Sulfide		2.4		0.50	mg/L	SM 4500 S2 D

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-7624-37	PIN12-2869					
Benzene		2.0		1.0	ug/L	8260B
1,1-Dichloroethane		0.38	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		170		10	ug/L	8260B
trans-1,2-Dichloroethene		2.7		1.0	ug/L	8260B
1,1-Dichloroethene		4.5		1.0	ug/L	8260B
Vinyl chloride		260		10	ug/L	8260B
280-7624-38	PIN20-2871					
Acetone		3.3	J	10	ug/L	8260B
cis-1,2-Dichloroethene		3.8		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.36	J	1.0	ug/L	8260B
Methylene Chloride		0.53	J B	1.0	ug/L	8260B
Vinyl chloride		5.5		1.0	ug/L	8260B
280-7624-39	PIN99-2889					
Chloroform		0.81	J	1.0	ug/L	8260B
Methylene Chloride		1.7	B	1.0	ug/L	8260B
280-7624-40	PIN20-M035					
Acetone		40		10	ug/L	8260B
Carbon disulfide		0.49	J B	1.0	ug/L	8260B
cis-1,2-Dichloroethene		4.0		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.50	J	1.0	ug/L	8260B
Trichloroethene		0.23	J	1.0	ug/L	8260B
Vinyl chloride		5.6		1.0	ug/L	8260B
280-7624-41	PIN20-M38D					
Acetone		8.8	J	10	ug/L	8260B
280-7624-44	PIN15-0520					
Aluminum		150		100	ug/L	6010B
Iron		870	B	100	ug/L	6010B
280-7624-45	PIN15-0534					
Chloroethane		0.42	J	1.0	ug/L	8260B
Aluminum		1600		100	ug/L	6010B
Iron		420	B	100	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-7624-46	PIN12-0536					
Acetone		4.0	J	10	ug/L	8260B
280-7624-49	PIN12-0551-2					
Acetone		15		10	ug/L	8260B
280-7624-52	PIN12-0554C					
1,1-Dichloroethane		51		1.0	ug/L	8260B
cis-1,2-Dichloroethene		13		1.0	ug/L	8260B
trans-1,2-Dichloroethene		3.8		1.0	ug/L	8260B
1,1-Dichloroethene		1.5		1.0	ug/L	8260B
Vinyl chloride		75		4.0	ug/L	8260B
280-7624-55	PIN12-0555C					
cis-1,2-Dichloroethene		1.3		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.61	J	1.0	ug/L	8260B
280-7624-56	PIN12-0559-1					
Acetone		11		10	ug/L	8260B
Methylene Chloride		0.48	J B	1.0	ug/L	8260B
280-7624-57	PIN12-0559-2					
Acetone		4.3	J	10	ug/L	8260B
Methylene Chloride		0.49	J B	1.0	ug/L	8260B
280-7624-58	PIN12-0559-3					
Acetone		5.9	J	10	ug/L	8260B
Methylene Chloride		0.49	J B	1.0	ug/L	8260B
280-7624-59	PIN12-0560-1					
Acetone		4.4	J	10	ug/L	8260B
Methylene Chloride		0.52	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-7624-60	PIN12-0560-2					
Acetone		3.5	J	10	ug/L	8260B
Methylene Chloride		0.56	J B	1.0	ug/L	8260B
280-7624-65	PIN15-0568					
Acetone		8.6	J	10	ug/L	8260B
Aluminum		740		100	ug/L	6010B
Iron		670	B	100	ug/L	6010B
280-7624-66	PIN15-0569					
Aluminum		800		100	ug/L	6010B
Iron		2800	B	100	ug/L	6010B
280-7624-67	PIN15-0593					
Acetone		22		10	ug/L	8260B
Benzene		1.8		1.0	ug/L	8260B
2-Butanone (MEK)		6.9		5.0	ug/L	8260B
Carbon disulfide		0.53	J	1.0	ug/L	8260B
4-Methyl-2-pentanone		2.8	J	5.0	ug/L	8260B
Toluene		26		1.0	ug/L	8260B
280-7624-68	PIN99-2890					
Bromochloromethane		0.38	J	1.0	ug/L	8260B
Chloroform		0.20	J	1.0	ug/L	8260B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A
Nitrogen, Total Kjeldahl	TAL DEN	MCAWW 351.2	
Nitrogen, Total Kjeldahl	TAL DEN		MCAWW 351.2
Phosphorus, Total	TAL DEN	EPA 365.1	
Sample Digestion for Total Phosphorus	TAL DEN		MCAWW 365.1
Sulfide, Total	TAL DEN	SM SM 4500 S2 D	

Lab References:

TAL DEN = TestAmerica Denver

Method References:

EPA = US Environmental Protection Agency

MCAWW = "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

SM = "Standard Methods For The Examination Of Water And Wastewater",

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method	Analyst	Analyst ID
SW846 8260B	Dobransky, Michael E	MD
SW846 8260B	Jackson, Todd D	TDJ
SW846 8260B	Ryerson, Joseph L	JLR
SW846 8260B SIM	Waterland, Hayley E	HEW
SW846 6010B	Harre, John K	JKH
MCAWW 351.2	Gilbert, Bryan M	BMG
EPA 365.1	Gilbert, Bryan M	BMG
SM SM 4500 S2 D	Plumb, Paul M	PMP

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-7624-1	PIN12-0535	Water	09/17/2010 1625	09/22/2010 0900
280-7624-1MS	PIN12-0535	Water	09/17/2010 1625	09/22/2010 0900
280-7624-1MSD	PIN12-0535	Water	09/17/2010 1625	09/22/2010 0900
280-7624-2	PIN12-0541	Water	09/17/2010 1145	09/22/2010 0900
280-7624-3	PIN12-0542	Water	09/17/2010 1430	09/22/2010 0900
280-7624-4	PIN12-0549	Water	09/17/2010 1515	09/22/2010 0900
280-7624-5	PIN12-0553A	Water	09/17/2010 0835	09/22/2010 0900
280-7624-6	PIN12-0553B	Water	09/17/2010 0940	09/22/2010 0900
280-7624-7	PIN12-0553C	Water	09/17/2010 1035	09/22/2010 0900
280-7624-8	PIN12-0564-1	Water	09/20/2010 0855	09/22/2010 0900
280-7624-8MS	PIN12-0564-1	Water	09/20/2010 0855	09/22/2010 0900
280-7624-8MSD	PIN12-0564-1	Water	09/20/2010 0855	09/22/2010 0900
280-7624-9	PIN12-0564-2	Water	09/20/2010 0935	09/22/2010 0900
280-7624-10	PIN12-0564-3	Water	09/20/2010 1015	09/22/2010 0900
280-7624-11	PIN12-0565-1	Water	09/20/2010 1100	09/22/2010 0900
280-7624-12	PIN12-0565-2	Water	09/20/2010 1130	09/22/2010 0900
280-7624-13	PIN12-0565-3	Water	09/20/2010 1540	09/22/2010 0900
280-7624-14	PIN12-0566-1	Water	09/20/2010 1340	09/22/2010 0900
280-7624-15	PIN12-0566-2	Water	09/20/2010 1410	09/22/2010 0900
280-7624-16	PIN12-0566-3	Water	09/20/2010 1445	09/22/2010 0900
280-7624-17	PIN12-2870	Water	09/20/2010 1107	09/22/2010 0900
280-7624-18	PIN99-2888	Water	09/17/2010 0800	09/22/2010 0900
280-7624-19	PIN21-0504	Water	09/17/2010 1005	09/22/2010 0900
280-7624-20	PIN21-0505	Water	09/17/2010 1040	09/22/2010 0900
280-7624-21	PIN12-0524	Water	09/18/2010 0845	09/22/2010 0900
280-7624-22	PIN12-0525	Water	09/18/2010 0910	09/22/2010 0900
280-7624-23	PIN12-0529	Water	09/17/2010 1445	09/22/2010 0900
280-7624-24	PIN12-0530	Water	09/17/2010 1410	09/22/2010 0900
280-7624-25	PIN12-0531	Water	09/17/2010 1650	09/22/2010 0900
280-7624-26	PIN12-0532	Water	09/17/2010 1610	09/22/2010 0900
280-7624-27	PIN12-0533	Water	09/18/2010 1400	09/22/2010 0900
280-7624-28	PIN12-0534	Water	09/18/2010 1445	09/22/2010 0900
280-7624-29	PIN15-0537	Water	09/20/2010 0930	09/22/2010 0900
280-7624-29MS	PIN15-0537	Water	09/20/2010 0930	09/22/2010 0900
280-7624-29MSD	PIN15-0537	Water	09/20/2010 0930	09/22/2010 0900
280-7624-30	PIN12-0543	Water	09/17/2010 1125	09/22/2010 0900
280-7624-31	PIN12-0544	Water	09/17/2010 1525	09/22/2010 0900
280-7624-32	PIN12-0545	Water	09/18/2010 1140	09/22/2010 0900
280-7624-33	PIN12-0561-1	Water	09/18/2010 0945	09/22/2010 0900
280-7624-34	PIN12-0561-2	Water	09/18/2010 1030	09/22/2010 0900
280-7624-35	PIN12-0561-3	Water	09/18/2010 1100	09/22/2010 0900
280-7624-36	PIN15-0594	Water	09/20/2010 1440	09/22/2010 0900
280-7624-37	PIN12-2869	Water	09/18/2010 1200	09/22/2010 0900
280-7624-38	PIN20-2871	Water	09/17/2010 1200	09/22/2010 0900
280-7624-39	PIN99-2889	Water	09/17/2010 0800	09/22/2010 0900
280-7624-40	PIN20-M035	Water	09/17/2010 0920	09/22/2010 0900

TestAmerica Denver

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-7624-41	PIN20-M38D	Water	09/17/2010 0840	09/22/2010 0900
280-7624-42	PIN21-0502	Water	09/17/2010 1605	09/22/2010 0900
280-7624-43	PIN21-0503	Water	09/17/2010 1550	09/22/2010 0900
280-7624-44	PIN15-0520	Water	09/20/2010 1109	09/22/2010 0900
280-7624-45	PIN15-0534	Water	09/20/2010 1016	09/22/2010 0900
280-7624-46	PIN12-0536	Water	09/17/2010 1730	09/22/2010 0900
280-7624-47	PIN12-0546	Water	09/17/2010 1655	09/22/2010 0900
280-7624-48	PIN12-0551-1	Water	09/20/2010 1559	09/22/2010 0900
280-7624-49	PIN12-0551-2	Water	09/20/2010 1640	09/22/2010 0900
280-7624-50	PIN12-0554A	Water	09/17/2010 0955	09/22/2010 0900
280-7624-51	PIN12-0554B	Water	09/17/2010 1045	09/22/2010 0900
280-7624-52	PIN12-0554C	Water	09/17/2010 1130	09/22/2010 0900
280-7624-53	PIN12-0555A	Water	09/17/2010 1400	09/22/2010 0900
280-7624-54	PIN12-0555B	Water	09/17/2010 1435	09/22/2010 0900
280-7624-55	PIN12-0555C	Water	09/17/2010 1515	09/22/2010 0900
280-7624-56	PIN12-0559-1	Water	09/18/2010 0900	09/22/2010 0900
280-7624-57	PIN12-0559-2	Water	09/18/2010 0930	09/22/2010 0900
280-7624-58	PIN12-0559-3	Water	09/18/2010 0950	09/22/2010 0900
280-7624-59	PIN12-0560-1	Water	09/18/2010 1025	09/22/2010 0900
280-7624-60	PIN12-0560-2	Water	09/18/2010 1045	09/22/2010 0900
280-7624-61	PIN12-0560-3	Water	09/18/2010 1105	09/22/2010 0900
280-7624-62	PIN12-0567-1	Water	09/18/2010 1345	09/22/2010 0900
280-7624-63	PIN12-0567-2	Water	09/18/2010 1410	09/22/2010 0900
280-7624-64	PIN12-0567-3	Water	09/18/2010 1435	09/22/2010 0900
280-7624-65	PIN15-0568	Water	09/20/2010 1415	09/22/2010 0900
280-7624-66	PIN15-0569	Water	09/20/2010 1505	09/22/2010 0900
280-7624-67	PIN15-0593	Water	09/20/2010 0913	09/22/2010 0900
280-7624-68	PIN99-2890	Water	09/17/2010 0800	09/22/2010 0900

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0535

Lab Sample ID: 280-7624-1

Date Sampled: 09/17/2010 1625

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4156.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 1929		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 1929		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.46	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0535

Lab Sample ID: 280-7624-1

Date Sampled: 09/17/2010 1625

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4156.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1929		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1929			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0541

Lab Sample ID: 280-7624-2

Date Sampled: 09/17/2010 1145

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4159.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2030		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2030		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.50	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.58	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0541

Lab Sample ID: 280-7624-2

Date Sampled: 09/17/2010 1145

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4159.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 2030		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 2030			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0542

Lab Sample ID: 280-7624-3

Date Sampled: 09/17/2010 1430

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4160.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2050		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2050		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	1.7		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.5		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.47	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.40	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0542

Lab Sample ID: 280-7624-3

Date Sampled: 09/17/2010 1430

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4160.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2050		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2050		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0549

Lab Sample ID: 280-7624-4

Date Sampled: 09/17/2010 1515

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4161.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2110		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2110		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.43	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0549

Lab Sample ID: 280-7624-4

Date Sampled: 09/17/2010 1515

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4161.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 2110		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 2110			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	118		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	109		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0553A

Lab Sample ID: 280-7624-5

Date Sampled: 09/17/2010 0835

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4162.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2130		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2130		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.45	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0553A

Lab Sample ID: 280-7624-5

Date Sampled: 09/17/2010 0835

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4162.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2130		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2130		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0553B

Lab Sample ID: 280-7624-6

Date Sampled: 09/17/2010 0940

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4163.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2151		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2151		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.39	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0553B

Lab Sample ID: 280-7624-6

Date Sampled: 09/17/2010 0940

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4163.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 2151		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 2151			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0553C

Lab Sample ID: 280-7624-7

Date Sampled: 09/17/2010 1035

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4164.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2211		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2211		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	1.0		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.97	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.39	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0553C

Lab Sample ID: 280-7624-7

Date Sampled: 09/17/2010 1035

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4164.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2211		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2211		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-7624-8

Date Sampled: 09/20/2010 0855

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10245.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1649		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1649		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-7624-8

Date Sampled: 09/20/2010 0855

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10245.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1649		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1649		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-7624-9

Date Sampled: 09/20/2010 0935

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10246.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1711		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1711		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-7624-9

Date Sampled: 09/20/2010 0935

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10246.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/02/2010 1711		Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1711			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-7624-10

Date Sampled: 09/20/2010 1015

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10247.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1732		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1732		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-7624-10

Date Sampled: 09/20/2010 1015

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10247.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1732		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1732		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-7624-11

Date Sampled: 09/20/2010 1100

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10248.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1754		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1754		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-7624-11

Date Sampled: 09/20/2010 1100

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10248.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/02/2010 1754		Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1754			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-7624-12

Date Sampled: 09/20/2010 1130

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10249.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1815		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1815		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	10		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.48	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-7624-12

Date Sampled: 09/20/2010 1130

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10249.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1815		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1815		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-7624-13

Date Sampled: 09/20/2010 1540

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10250.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1837		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1837		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.66	J	0.15	1.0
trans-1,2-Dichloroethene	0.27	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-7624-13

Date Sampled: 09/20/2010 1540

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10250.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1837		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1837		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0566-1

Lab Sample ID: 280-7624-14

Date Sampled: 09/20/2010 1340

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10251.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1858		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1858		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0566-1

Lab Sample ID: 280-7624-14

Date Sampled: 09/20/2010 1340

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34274	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10251.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1858		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1858		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0566-2

Lab Sample ID: 280-7624-15

Date Sampled: 09/20/2010 1410

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10304.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1251		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1251		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0566-2

Lab Sample ID: 280-7624-15

Date Sampled: 09/20/2010 1410

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10304.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1251		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1251		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0566-3

Lab Sample ID: 280-7624-16

Date Sampled: 09/20/2010 1445

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10307.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1356		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1356		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	22		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0566-3

Lab Sample ID: 280-7624-16

Date Sampled: 09/20/2010 1445

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10307.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1356		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1356		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-2870

Lab Sample ID: 280-7624-17

Date Sampled: 09/20/2010 1107

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10308.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1418		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1418		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.50	J	0.15	1.0
trans-1,2-Dichloroethene	0.17	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-2870

Lab Sample ID: 280-7624-17

Date Sampled: 09/20/2010 1107

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10308.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1418		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1418		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN99-2888

Lab Sample ID: 280-7624-18

Date Sampled: 09/17/2010 0800

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4165.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2231		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2231		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.55	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.68	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.9	B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN99-2888

Lab Sample ID: 280-7624-18

Date Sampled: 09/17/2010 0800

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4165.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2231		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2231		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	112		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0504

Lab Sample ID: 280-7624-19

Date Sampled: 09/17/2010 1005

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4166.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2251		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2251		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.57	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0504

Lab Sample ID: 280-7624-19

Date Sampled: 09/17/2010 1005

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4166.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2251		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2251		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0505

Lab Sample ID: 280-7624-20

Date Sampled: 09/17/2010 1040

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4167.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2311		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2311		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.1	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.53	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0505

Lab Sample ID: 280-7624-20

Date Sampled: 09/17/2010 1040

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4167.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 2311		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 2311			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	114		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0524

Lab Sample ID: 280-7624-21

Date Sampled: 09/18/2010 0845

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4186.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0822		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0822		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	2.5		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.49	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	3.6		0.15	1.0
1,1-Dichloroethene	7.2		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.65	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0524

Lab Sample ID: 280-7624-21

Date Sampled: 09/18/2010 0845

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4186.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 0822		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 0822			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0524

Lab Sample ID: 280-7624-21

Date Sampled: 09/18/2010 0845

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4187.D
Dilution:	1.0		Initial Weight/Volume:	2 mL
Date Analyzed:	10/01/2010 0842		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 0842			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	130		1.5	10
Vinyl chloride	160		4.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0525

Lab Sample ID: 280-7624-22

Date Sampled: 09/18/2010 0910

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4201.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1327		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1327		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.5		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0525

Lab Sample ID: 280-7624-22

Date Sampled: 09/18/2010 0910

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4201.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1327		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1327			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0529

Lab Sample ID: 280-7624-23

Date Sampled: 09/17/2010 1445

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4168.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2332		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2332		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	13		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.48	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0529

Lab Sample ID: 280-7624-23

Date Sampled: 09/17/2010 1445

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4168.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2332		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2332		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	113		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0530

Lab Sample ID: 280-7624-24

Date Sampled: 09/17/2010 1410

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4169.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2352		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2352		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.77	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.38	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0530

Lab Sample ID: 280-7624-24

Date Sampled: 09/17/2010 1410

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4169.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2352		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2352		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.57	J	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0531

Lab Sample ID: 280-7624-25

Date Sampled: 09/17/2010 1650

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4170.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0012		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0012		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.1	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.34	J	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.68	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.55	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0531

Lab Sample ID: 280-7624-25

Date Sampled: 09/17/2010 1650

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4170.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0012		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0012		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	115		80 - 125
4-Bromofluorobenzene (Surr)	110		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0532

Lab Sample ID: 280-7624-26

Date Sampled: 09/17/2010 1610

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4171.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0032		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0032		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.35	J	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.51	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.59	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0532

Lab Sample ID: 280-7624-26

Date Sampled: 09/17/2010 1610

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4171.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 0032		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 0032			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.0		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0533

Lab Sample ID: 280-7624-27

Date Sampled: 09/18/2010 1400

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4202.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1347		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1347		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.49	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0533

Lab Sample ID: 280-7624-27

Date Sampled: 09/18/2010 1400

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4202.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1347		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1347			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0534

Lab Sample ID: 280-7624-28

Date Sampled: 09/18/2010 1445

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4203.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1408		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1408		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.36	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.52	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0534

Lab Sample ID: 280-7624-28

Date Sampled: 09/18/2010 1445

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4203.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1408		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1408			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0537

Lab Sample ID: 280-7624-29

Date Sampled: 09/20/2010 0930

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10309.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1543		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1543		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	45		1.9	10
Benzene	2.0		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	29		2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.28	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0537

Lab Sample ID: 280-7624-29

Date Sampled: 09/20/2010 0930

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10309.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1543		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1543		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0543

Lab Sample ID: 280-7624-30

Date Sampled: 09/17/2010 1125

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4172.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0052		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0052		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.37	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.36	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0543

Lab Sample ID: 280-7624-30

Date Sampled: 09/17/2010 1125

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4172.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0052		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0052		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.88	J	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0544

Lab Sample ID: 280-7624-31

Date Sampled: 09/17/2010 1525

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4173.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0113		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0113		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	11		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.38	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.46	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0544

Lab Sample ID: 280-7624-31

Date Sampled: 09/17/2010 1525

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4173.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0113		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0113		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.69	J	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0545

Lab Sample ID: 280-7624-32

Date Sampled: 09/18/2010 1140

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4204.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1428		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1428		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0545

Lab Sample ID: 280-7624-32

Date Sampled: 09/18/2010 1140

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4204.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1428		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1428			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0561-1

Lab Sample ID: 280-7624-33

Date Sampled: 09/18/2010 0945

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4205.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1449		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1449		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0561-1

Lab Sample ID: 280-7624-33

Date Sampled: 09/18/2010 0945

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4205.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1449		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1449			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0561-2

Lab Sample ID: 280-7624-34

Date Sampled: 09/18/2010 1030

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4206.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1509		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1509		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.63	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0561-2

Lab Sample ID: 280-7624-34

Date Sampled: 09/18/2010 1030

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4206.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1509		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1509		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	117		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0561-3

Lab Sample ID: 280-7624-35

Date Sampled: 09/18/2010 1100

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4207.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1529		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1529		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.57	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0561-3

Lab Sample ID: 280-7624-35

Date Sampled: 09/18/2010 1100

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4207.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1529		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1529			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0594

Lab Sample ID: 280-7624-36

Date Sampled: 09/20/2010 1440

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10302.D
Dilution:	1.0		Initial Weight/Volume: 10 mL
Date Analyzed:	10/04/2010 1208		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1208		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	U	3.8	20
Benzene	31		0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.39	J	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.44	U	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
cis-1,2-Dichloroethene	3.7		0.30	2.0
trans-1,2-Dichloroethene	0.30	U	0.30	2.0
1,1-Dichloroethene	0.46	U	0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	6.7		0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.52	J	0.38	2.0
4-Isopropyltoluene	0.63	J	0.40	2.0
Methylene Chloride	0.64	U	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	1.0	J	0.44	2.0
n-Propylbenzene	0.77	J	0.32	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0594

Lab Sample ID: 280-7624-36

Date Sampled: 09/20/2010 1440

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10302.D
Dilution:	1.0		Initial Weight/Volume:	10 mL
Date Analyzed:	10/04/2010 1208		Final Weight/Volume:	20 mL
Date Prepared:	10/04/2010 1208			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.34	U	0.34	2.0
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	2.8		0.30	2.0
1,3,5-Trimethylbenzene	1.6	J	0.32	2.0
Xylenes, Total	14		0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0594

Lab Sample ID: 280-7624-36

Date Sampled: 09/20/2010 1440

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10303.D
Dilution:	1.0		Initial Weight/Volume:	1 mL
Date Analyzed:	10/04/2010 1230	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/04/2010 1230			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Toluene	530		3.4	20
Vinyl chloride	460		8.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-2869

Lab Sample ID: 280-7624-37

Date Sampled: 09/18/2010 1200

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34116	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10181.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1243		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1243		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	2.0		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.38	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	2.7		0.15	1.0
1,1-Dichloroethene	4.5		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-2869

Lab Sample ID: 280-7624-37

Date Sampled: 09/18/2010 1200

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34116	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10181.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1243		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1243			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-2869

Lab Sample ID: 280-7624-37

Date Sampled: 09/18/2010 1200

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34116	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10182.D
Dilution:	1.0		Initial Weight/Volume:	2 mL
Date Analyzed:	10/01/2010 1304	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1304			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	170		1.5	10
Vinyl chloride	260		4.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN20-2871

Lab Sample ID: 280-7624-38

Date Sampled: 09/17/2010 1200

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4174.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0133		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0133		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	3.8		0.15	1.0
trans-1,2-Dichloroethene	0.36	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.53	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN20-2871

Lab Sample ID: 280-7624-38

Date Sampled: 09/17/2010 1200

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4174.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0133		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0133		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	5.5		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN99-2889

Lab Sample ID: 280-7624-39

Date Sampled: 09/17/2010 0800

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4175.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0153		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0153		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.81	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.7	B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN99-2889

Lab Sample ID: 280-7624-39

Date Sampled: 09/17/2010 0800

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34013	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4175.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 0153		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 0153			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN20-M035

Lab Sample ID: 280-7624-40

Date Sampled: 09/17/2010 0920

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10147.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2155		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2155		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	40		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.49	J B	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	4.0		0.15	1.0
trans-1,2-Dichloroethene	0.50	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN20-M035

Lab Sample ID: 280-7624-40

Date Sampled: 09/17/2010 0920

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10147.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2155		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2155		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.23	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	5.6		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN20-M38D

Lab Sample ID: 280-7624-41

Date Sampled: 09/17/2010 0840

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10148.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2217		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2217		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN20-M38D

Lab Sample ID: 280-7624-41

Date Sampled: 09/17/2010 0840

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10148.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2217		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2217		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0502

Lab Sample ID: 280-7624-42

Date Sampled: 09/17/2010 1605

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10149.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2238		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2238		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0502

Lab Sample ID: 280-7624-42

Date Sampled: 09/17/2010 1605

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10149.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2238		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2238		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0503

Lab Sample ID: 280-7624-43

Date Sampled: 09/17/2010 1550

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10150.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2259		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2259		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN21-0503

Lab Sample ID: 280-7624-43

Date Sampled: 09/17/2010 1550

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10150.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2259		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2259		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0520

Lab Sample ID: 280-7624-44

Date Sampled: 09/20/2010 1109

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10310.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1604		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1604		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0520

Lab Sample ID: 280-7624-44

Date Sampled: 09/20/2010 1109

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10310.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1604		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1604		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0534

Lab Sample ID: 280-7624-45

Date Sampled: 09/20/2010 1016

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10311.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1626		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1626		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.42	J	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0534

Lab Sample ID: 280-7624-45

Date Sampled: 09/20/2010 1016

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10311.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1626		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1626		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0536

Lab Sample ID: 280-7624-46

Date Sampled: 09/17/2010 1730

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10151.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 2320		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 2320			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0536

Lab Sample ID: 280-7624-46

Date Sampled: 09/17/2010 1730

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10151.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 2320		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 2320			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0546

Lab Sample ID: 280-7624-47

Date Sampled: 09/17/2010 1655

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10152.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2342		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2342		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0546

Lab Sample ID: 280-7624-47

Date Sampled: 09/17/2010 1655

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10152.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	09/30/2010 2342		Final Weight/Volume: 20 mL
Date Prepared:	09/30/2010 2342		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0551-1

Lab Sample ID: 280-7624-48

Date Sampled: 09/20/2010 1559

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10312.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1647		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1647		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0551-1

Lab Sample ID: 280-7624-48

Date Sampled: 09/20/2010 1559

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10312.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1647		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1647		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0551-2

Lab Sample ID: 280-7624-49

Date Sampled: 09/20/2010 1640

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10313.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1709		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1709		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	15		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0551-2

Lab Sample ID: 280-7624-49

Date Sampled: 09/20/2010 1640

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10313.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1709		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1709		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	77		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-7624-50

Date Sampled: 09/17/2010 0955

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10153.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0003		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0003		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-7624-50

Date Sampled: 09/17/2010 0955

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10153.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0003		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0003		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-7624-51

Date Sampled: 09/17/2010 1045

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10154.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0024		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0024		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-7624-51

Date Sampled: 09/17/2010 1045

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10154.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0024		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0024		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-7624-52

Date Sampled: 09/17/2010 1130

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10155.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0045		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0045		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	51		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	13		0.15	1.0
trans-1,2-Dichloroethene	3.8		0.15	1.0
1,1-Dichloroethene	1.5		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-7624-52

Date Sampled: 09/17/2010 1130

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10155.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0045		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0045		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-7624-52

Date Sampled: 09/17/2010 1130

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10156.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	10/01/2010 0107	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 0107			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	75		1.6	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-7624-53

Date Sampled: 09/17/2010 1400

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10157.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0128		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0128		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-7624-53

Date Sampled: 09/17/2010 1400

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10157.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0128		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0128		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-7624-54

Date Sampled: 09/17/2010 1435

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10158.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0149		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0149		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-7624-54

Date Sampled: 09/17/2010 1435

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10158.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0149		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0149		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-7624-55

Date Sampled: 09/17/2010 1515

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10159.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0211		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0211		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.3		0.15	1.0
trans-1,2-Dichloroethene	0.61	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-7624-55

Date Sampled: 09/17/2010 1515

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10159.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0211		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0211		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0559-1

Lab Sample ID: 280-7624-56

Date Sampled: 09/18/2010 0900

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4208.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1550		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1550		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	11		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.48	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0559-1

Lab Sample ID: 280-7624-56

Date Sampled: 09/18/2010 0900

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4208.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1550		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1550		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0559-2

Lab Sample ID: 280-7624-57

Date Sampled: 09/18/2010 0930

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4210.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1631		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1631		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.49	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0559-2

Lab Sample ID: 280-7624-57

Date Sampled: 09/18/2010 0930

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4210.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1631		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1631		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0559-3

Lab Sample ID: 280-7624-58

Date Sampled: 09/18/2010 0950

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4211.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1651		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1651		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.49	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0559-3

Lab Sample ID: 280-7624-58

Date Sampled: 09/18/2010 0950

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4211.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1651		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1651		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	118		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0560-1

Lab Sample ID: 280-7624-59

Date Sampled: 09/18/2010 1025

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4212.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1711		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1711		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.52	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0560-1

Lab Sample ID: 280-7624-59

Date Sampled: 09/18/2010 1025

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4212.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1711		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1711			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0560-2

Lab Sample ID: 280-7624-60

Date Sampled: 09/18/2010 1045

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID: MSV_MS1
Preparation:	5030B		Lab File ID: ms4213.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1732		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1732		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0560-2

Lab Sample ID: 280-7624-60

Date Sampled: 09/18/2010 1045

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34115	Instrument ID:	MSV_MS1
Preparation:	5030B		Lab File ID:	ms4213.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1732		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1732			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	119		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	108		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0560-3

Lab Sample ID: 280-7624-61

Date Sampled: 09/18/2010 1105

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10213.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0038		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0038		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0560-3

Lab Sample ID: 280-7624-61

Date Sampled: 09/18/2010 1105

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10213.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0038		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0038		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0567-1

Lab Sample ID: 280-7624-62

Date Sampled: 09/18/2010 1345

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10214.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0059		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0059		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0567-1

Lab Sample ID: 280-7624-62

Date Sampled: 09/18/2010 1345

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10214.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0059		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0059		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0567-2

Lab Sample ID: 280-7624-63

Date Sampled: 09/18/2010 1410

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10215.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0120		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0120		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0567-2

Lab Sample ID: 280-7624-63

Date Sampled: 09/18/2010 1410

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10215.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0120		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0120		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0567-3

Lab Sample ID: 280-7624-64

Date Sampled: 09/18/2010 1435

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10216.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0141		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0141		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0567-3

Lab Sample ID: 280-7624-64

Date Sampled: 09/18/2010 1435

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34052	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10216.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 0141		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 0141		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0568

Lab Sample ID: 280-7624-65

Date Sampled: 09/20/2010 1415

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10314.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1730		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1730		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0568

Lab Sample ID: 280-7624-65

Date Sampled: 09/20/2010 1415

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10314.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1730		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1730		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0569

Lab Sample ID: 280-7624-66

Date Sampled: 09/20/2010 1505

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10315.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1751		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1751		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0569

Lab Sample ID: 280-7624-66

Date Sampled: 09/20/2010 1505

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10315.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1751		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1751		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0593

Lab Sample ID: 280-7624-67

Date Sampled: 09/20/2010 0913

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10316.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1813		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1813		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	22		1.9	10
Benzene	1.8		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	6.9		2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.53	J	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	2.8	J	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0593

Lab Sample ID: 280-7624-67

Date Sampled: 09/20/2010 0913

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34280	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10316.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/04/2010 1813		Final Weight/Volume: 20 mL
Date Prepared:	10/04/2010 1813		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	26		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN99-2890

Lab Sample ID: 280-7624-68

Date Sampled: 09/17/2010 0800

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10160.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0232		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0232		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.38	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.20	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN99-2890

Lab Sample ID: 280-7624-68

Date Sampled: 09/17/2010 0800

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-33884	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10160.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 0232		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 0232		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-7624-8
Client Matrix: Water

Date Sampled: 09/20/2010 0855
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5544.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 0950		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 0950			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	92		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-7624-9
Client Matrix: Water

Date Sampled: 09/20/2010 0935
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-32834	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5435.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/24/2010 0116		Final Weight/Volume:	20 mL
Date Prepared:	09/24/2010 0116			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	105		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-7624-10

Date Sampled: 09/20/2010 1015

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5551.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1247		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1247			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	90		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-7624-11
Client Matrix: Water

Date Sampled: 09/20/2010 1100
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5552.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1312		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1312			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	89		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-7624-12
Client Matrix: Water

Date Sampled: 09/20/2010 1130
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5553.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1337		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1337			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	91		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-7624-13
Client Matrix: Water

Date Sampled: 09/20/2010 1540
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5554.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1402		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1402			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	3.1		0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	84		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0566-1

Lab Sample ID: 280-7624-14
Client Matrix: Water

Date Sampled: 09/20/2010 1340
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5555.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1428		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1428			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0566-2

Lab Sample ID: 280-7624-15
Client Matrix: Water

Date Sampled: 09/20/2010 1410
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5556.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1453		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1453			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	90		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0566-3

Lab Sample ID: 280-7624-16
Client Matrix: Water

Date Sampled: 09/20/2010 1445
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5557.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1518		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1518			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	96		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0529

Lab Sample ID: 280-7624-23
Client Matrix: Water

Date Sampled: 09/17/2010 1445
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method: 8260B SIM Analysis Batch: 280-32834 Instrument ID: MSV_G2
Preparation: 5030B Lab File ID: g2_5436.D
Dilution: 1.0 Initial Weight/Volume: 20 mL
Date Analyzed: 09/24/2010 0141 Final Weight/Volume: 20 mL
Date Prepared: 09/24/2010 0141

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	110		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0530

Lab Sample ID: 280-7624-24
Client Matrix: Water

Date Sampled: 09/17/2010 1410
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-32834	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5437.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/24/2010 0207		Final Weight/Volume:	20 mL
Date Prepared:	09/24/2010 0207			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0543

Lab Sample ID: 280-7624-30

Date Sampled: 09/17/2010 1125

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5558.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1543		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1543			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	84		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0567-1

Lab Sample ID: 280-7624-62
Client Matrix: Water

Date Sampled: 09/18/2010 1345
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5559.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1609		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1609			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN12-0567-2

Lab Sample ID: 280-7624-63

Date Sampled: 09/18/2010 1410

Client Matrix: Water

Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5560.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1634		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1634			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	94		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN12-0567-3

Lab Sample ID: 280-7624-64
Client Matrix: Water

Date Sampled: 09/18/2010 1435
Date Received: 09/22/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5561.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1659		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1659			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	93		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN15-0537

Lab Sample ID: 280-7624-29
Client Matrix: Water

Date Sampled: 09/20/2010 0930
Date Received: 09/22/2010 0900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 280-34296	Instrument ID:	MT_025
Preparation:	3010A	Prep Batch: 280-33400	Lab File ID:	25A310410.txt
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	10/04/2010 1728		Final Weight/Volume:	50 mL
Date Prepared:	09/28/2010 1107			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	29	J	18	100

Method:	6010B	Analysis Batch: 280-34934	Instrument ID:	MT_025
Preparation:	3010A	Prep Batch: 280-33400	Lab File ID:	25A3100710.txt
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	10/07/2010 1542		Final Weight/Volume:	50 mL
Date Prepared:	09/28/2010 1107			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	680	B	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Client Sample ID: PIN15-0594

Lab Sample ID: 280-7624-36

Date Sampled: 09/20/2010 1440

Client Matrix: Water

Date Received: 09/22/2010 0900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 280-34296	Instrument ID:	MT_025
Preparation:	3010A	Prep Batch: 280-33400	Lab File ID:	25A310410.txt
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	10/04/2010 1737		Final Weight/Volume:	50 mL
Date Prepared:	09/28/2010 1107			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	330		18	100

Method:	6010B	Analysis Batch: 280-34934	Instrument ID:	MT_025
Preparation:	3010A	Prep Batch: 280-33400	Lab File ID:	25A3100710.txt
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	10/07/2010 1610		Final Weight/Volume:	50 mL
Date Prepared:	09/28/2010 1107			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	390	B	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN15-0520

Lab Sample ID: 280-7624-44
Client Matrix: Water

Date Sampled: 09/20/2010 1109
Date Received: 09/22/2010 0900

6010B Metals (ICP)

Method: 6010B Analysis Batch: 280-34296 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A310410.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/04/2010 1740 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	150		18	100

Method: 6010B Analysis Batch: 280-34934 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A3100710.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/07/2010 1613 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	870	B	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN15-0534

Lab Sample ID: 280-7624-45
Client Matrix: Water

Date Sampled: 09/20/2010 1016
Date Received: 09/22/2010 0900

6010B Metals (ICP)

Method: 6010B Analysis Batch: 280-34296 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A310410.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/04/2010 1742 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1600		18	100

Method: 6010B Analysis Batch: 280-34934 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A3100710.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/07/2010 1615 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	420	B	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN15-0568

Lab Sample ID: 280-7624-65
Client Matrix: Water

Date Sampled: 09/20/2010 1415
Date Received: 09/22/2010 0900

6010B Metals (ICP)

Method: 6010B Analysis Batch: 280-34296 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A310410.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/04/2010 1744 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	740		18	100

Method: 6010B Analysis Batch: 280-34934 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A3100710.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/07/2010 1617 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	670	B	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Client Sample ID: PIN15-0569

Lab Sample ID: 280-7624-66
Client Matrix: Water

Date Sampled: 09/20/2010 1505
Date Received: 09/22/2010 0900

6010B Metals (ICP)

Method: 6010B Analysis Batch: 280-34296 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A310410.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/04/2010 1747 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	800		18	100

Method: 6010B Analysis Batch: 280-34934 Instrument ID: MT_025
Preparation: 3010A Prep Batch: 280-33400 Lab File ID: 25A3100710.txt
Dilution: 1.0 Initial Weight/Volume: 50 mL
Date Analyzed: 10/07/2010 1620 Final Weight/Volume: 50 mL
Date Prepared: 09/28/2010 1107

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	2800	B	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

General Chemistry**Client Sample ID: PIN15-0537**

Lab Sample ID: 280-7624-29

Date Sampled: 09/20/2010 0930

Client Matrix: Water

Date Received: 09/22/2010 0900

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
Total Kjeldahl Nitrogen	3.0	B	mg/L	0.077	1.0	1.0	351.2
	Analysis Batch: 280-33414	Date Analyzed: 09/28/2010 0959					
	Prep Batch: 280-33189	Date Prepared: 09/27/2010 1134					
Total Phosphorus	0.15		mg/L	0.0050	0.050	1.0	365.1
	Analysis Batch: 280-33437	Date Analyzed: 09/28/2010 1158					
	Prep Batch: 280-33129	Date Prepared: 09/27/2010 0835					
Total Sulfide	0.48		mg/L	0.0070	0.050	1.0	SM 4500 S2 D
	Analysis Batch: 280-32905	Date Analyzed: 09/24/2010 1023					

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

General Chemistry

Client Sample ID: PIN15-0594

Lab Sample ID: 280-7624-36

Date Sampled: 09/20/2010 1440

Client Matrix: Water

Date Received: 09/22/2010 0900

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
Total Kjeldahl Nitrogen	2.4	B	mg/L	0.077	1.0	1.0	351.2
	Analysis Batch: 280-33414	Date Analyzed: 09/28/2010 1008					
	Prep Batch: 280-33189	Date Prepared: 09/27/2010 1134					
Total Phosphorus	0.12		mg/L	0.0050	0.050	1.0	365.1
	Analysis Batch: 280-33437	Date Analyzed: 09/28/2010 1304					
	Prep Batch: 280-33129	Date Prepared: 09/27/2010 0835					
Total Sulfide	2.4		mg/L	0.070	0.50	10	SM 4500 S2 D
	Analysis Batch: 280-32905	Date Analyzed: 09/24/2010 1023					

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-7624-1	PIN12-0535	96	95	111	107
280-7624-2	PIN12-0541	99	103	109	105
280-7624-3	PIN12-0542	102	106	110	106
280-7624-4	PIN12-0549	109	116	118	111
280-7624-5	PIN12-0553A	96	101	104	98
280-7624-6	PIN12-0553B	102	109	110	106
280-7624-7	PIN12-0553C	100	107	108	102
280-7624-8	PIN12-0564-1	102	85	94	94
280-7624-9	PIN12-0564-2	103	86	95	92
280-7624-10	PIN12-0564-3	101	85	94	93
280-7624-11	PIN12-0565-1	103	89	97	92
280-7624-12	PIN12-0565-2	100	88	94	91
280-7624-13	PIN12-0565-3	103	89	95	94
280-7624-14	PIN12-0566-1	99	88	93	90
280-7624-15	PIN12-0566-2	99	93	96	90
280-7624-16	PIN12-0566-3	102	100	93	94
280-7624-17	PIN12-2870	101	98	92	95
280-7624-18	PIN99-2888	102	109	112	107
280-7624-19	PIN21-0504	100	109	109	103
280-7624-20	PIN21-0505	104	113	114	108
280-7624-21	PIN12-0524	105	98	107	102
280-7624-21	PIN12-0524	100	100	105	99
280-7624-22	PIN12-0525	105	113	107	104
280-7624-23	PIN12-0529	100	108	113	106
280-7624-24	PIN12-0530	99	111	109	104
280-7624-25	PIN12-0531	103	113	115	110
280-7624-26	PIN12-0532	98	111	109	103
280-7624-27	PIN12-0533	102	110	103	99
280-7624-28	PIN12-0534	103	111	102	100

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-7624-29	PIN15-0537	103	99	94	94
280-7624-30	PIN12-0543	99	111	108	105
280-7624-31	PIN12-0544	99	111	108	103
280-7624-32	PIN12-0545	104	114	105	100
280-7624-33	PIN12-0561-1	103	112	105	103
280-7624-34	PIN12-0561-2	107	117	106	103
280-7624-35	PIN12-0561-3	106	116	104	98
280-7624-36	PIN15-0594	99	96	96	94
280-7624-36 DL	PIN15-0594 DL	100	93	97	94
280-7624-37	PIN12-2869	102	90	92	96
280-7624-37 DL	PIN12-2869 DL	102	88	98	97
280-7624-38	PIN20-2871	100	116	107	101
280-7624-39	PIN99-2889	97	108	111	106
280-7624-40	PIN20-M035	102	85	103	99
280-7624-41	PIN20-M38D	100	100	95	96
280-7624-42	PIN21-0502	101	98	96	95
280-7624-43	PIN21-0503	99	98	94	95
280-7624-44	PIN15-0520	103	99	95	94
280-7624-45	PIN15-0534	102	97	93	93
280-7624-46	PIN12-0536	102	101	94	95
280-7624-47	PIN12-0546	100	104	92	96
280-7624-48	PIN12-0551-1	101	96	93	92
280-7624-49	PIN12-0551-2	101	77	93	94
280-7624-50	PIN12-0554A	102	101	94	97
280-7624-51	PIN12-0554B	103	102	97	95
280-7624-52	PIN12-0554C	104	109	90	98
280-7624-52 DL	PIN12-0554C DL	100	97	98	95
280-7624-53	PIN12-0555A	100	107	94	96
280-7624-54	PIN12-0555B	101	96	96	97
280-7624-55	PIN12-0555C	104	103	95	97

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-7624-56	PIN12-0559-1	101	112	101	96
280-7624-57	PIN12-0559-2	104	115	104	95
280-7624-58	PIN12-0559-3	106	118	105	98
280-7624-59	PIN12-0560-1	102	113	100	92
280-7624-60	PIN12-0560-2	108	119	106	101
280-7624-61	PIN12-0560-3	103	100	94	95
280-7624-62	PIN12-0567-1	103	101	92	96
280-7624-63	PIN12-0567-2	104	102	93	97
280-7624-64	PIN12-0567-3	102	101	95	98
280-7624-65	PIN15-0568	103	97	95	95
280-7624-66	PIN15-0569	103	97	93	91
280-7624-67	PIN15-0593	103	101	89	92
280-7624-68	PIN99-2890	101	98	99	97
MB 280-33884/6		100	92	101	95
MB 280-34013/6		103	104	111	105
MB 280-34052/6		106	93	101	100
MB 280-34115/30		107	117	108	102
MB 280-34116/5		105	102	105	101
MB 280-34274/6		99	88	98	95
MB 280-34280/7		99	93	99	91
LCS 280-33884/4		103	92	95	92
LCS 280-34013/4		104	105	108	103
LCS 280-34052/4		105	95	96	95
LCS 280-34115/4		98	97	106	101
LCS 280-34116/4		100	98	107	100
LCS 280-34274/4		101	99	104	102
LCS 280-34280/4		100	96	94	92
LCSD 280-33884/5		105	91	95	91
LCSD 280-34013/5		100	102	103	100
LCSD 280-34052/5		99	94	98	97

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
LCSD 280-34274/5		97	94	102	100
280-7624-1 MS	PIN12-0535 MS	99	99	105	99
280-7624-15 MS	PIN12-0566-2 MS	108	102	94	98
280-7487-L-2 MS		98	96	97	94
280-7623-B-19 MS		102	92	95	97
280-7658-A-1 MS		103	103	105	101
280-7607-Y-2 MS		111	105	90	100
280-7573-I-9 MS		100	90	96	97
280-7624-1 MSD	PIN12-0535 MSD	101	101	105	100
280-7624-15 MSD	PIN12-0566-2 MSD	107	100	93	96
280-7487-L-2 MSD		98	94	97	94
280-7623-B-19 MSD		98	94	96	95
280-7658-A-1 MSD		105	107	107	104
280-7607-Y-2 MSD		105	100	88	96
280-7573-I-9 MSD		100	92	95	97

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-7624-8	PIN12-0564-1	92
280-7624-9	PIN12-0564-2	105
280-7624-10	PIN12-0564-3	90
280-7624-11	PIN12-0565-1	89
280-7624-12	PIN12-0565-2	91
280-7624-13	PIN12-0565-3	84
280-7624-14	PIN12-0566-1	98
280-7624-15	PIN12-0566-2	90
280-7624-16	PIN12-0566-3	96
280-7624-23	PIN12-0529	110
280-7624-24	PIN12-0530	101
280-7624-30	PIN12-0543	84
280-7624-62	PIN12-0567-1	101
280-7624-63	PIN12-0567-2	94
280-7624-64	PIN12-0567-3	93
MB 280-32834/4		115
MB 280-33411/4		112
LCS 280-32834/3		111
LCS 280-33411/3		99
280-7624-8 MS	PIN12-0564-1 MS	93
280-7553-B-4 MS		100
280-7624-8 MSD	PIN12-0564-1 MSD	95
280-7553-C-4 MSD		93

Surrogate

DCA = 1,2-Dichloroethane-d4 (Surr)

Acceptance Limits

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-33884

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-33884/6

Analysis Batch: 280-33884

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10136.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 09/30/2010 1738

Final Weight/Volume: 20 mL

Date Prepared: 09/30/2010 1738

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.717	J	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-33884

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-33884/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 1738
 Date Prepared: 09/30/2010 1738

Analysis Batch: 280-33884
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10136.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92	70 - 127
Toluene-d8 (Surr)	101	80 - 125
4-Bromofluorobenzene (Surr)	95	78 - 120
Dibromofluoromethane (Surr)	100	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Control Sample/

Lab Control Sample Duplicate Recovery Report - Batch: 280-33884

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 280-33884/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 1716
 Date Prepared: 09/30/2010 1716

Analysis Batch: 280-33884
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10135.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-33884/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 1821
 Date Prepared: 09/30/2010 1821

Analysis Batch: 280-33884
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10137.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	98	97	77 - 120	0	20		
Bromodichloromethane	93	90	78 - 120	3	20		
Carbon tetrachloride	109	112	80 - 120	3	21		
Chlorobenzene	96	93	78 - 120	3	20		
Chloroform	96	98	78 - 120	2	20		
1,3-Dichlorobenzene	101	96	75 - 120	6	20		
1,1-Dichloroethane	96	100	77 - 120	4	21		
trans-1,2-Dichloroethene	97	102	80 - 120	5	24		
1,1-Dichloroethene	104	104	68 - 133	0	20		
1,2-Dichloropropane	97	93	76 - 120	4	20		
Ethylbenzene	97	95	78 - 120	3	26		
Methylene Chloride	96	104	71 - 120	8	20		
Tetrachloroethene	101	99	77 - 120	2	20		
Toluene	98	92	73 - 120	7	20		
1,1,1-Trichloroethane	103	107	78 - 120	4	20		
Trichloroethene	102	101	78 - 122	2	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	92		91		70 - 127		
Toluene-d8 (Surr)	95		95		80 - 125		
4-Bromofluorobenzene (Surr)	92		91		78 - 120		
Dibromofluoromethane (Surr)	103		105		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-33884**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-33884/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1716
Date Prepared: 09/30/2010 1716

Units: ug/L

LCSD Lab Sample ID: LCSD 280-33884/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1821
Date Prepared: 09/30/2010 1821

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.88	4.87
Bromodichloromethane	5.00	5.00	4.67	4.51
Carbon tetrachloride	5.00	5.00	5.44	5.59
Chlorobenzene	5.00	5.00	4.82	4.66
Chloroform	5.00	5.00	4.80	4.92
1,3-Dichlorobenzene	5.00	5.00	5.05	4.78
1,1-Dichloroethane	5.00	5.00	4.82	5.00
trans-1,2-Dichloroethene	5.00	5.00	4.86	5.12
1,1-Dichloroethene	5.00	5.00	5.18	5.19
1,2-Dichloropropane	5.00	5.00	4.84	4.66
Ethylbenzene	5.00	5.00	4.87	4.74
Methylene Chloride	5.00	5.00	4.80	5.20
Tetrachloroethene	5.00	5.00	5.03	4.93
Toluene	5.00	5.00	4.92	4.58
1,1,1-Trichloroethane	5.00	5.00	5.13	5.33
Trichloroethene	5.00	5.00	5.11	5.03

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33884**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7487-L-2 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 2008
Date Prepared: 09/30/2010 2008

Analysis Batch: 280-33884
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10142.D
Initial Weight/Volume: 0.04 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7487-L-2 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 2030
Date Prepared: 09/30/2010 2030

Analysis Batch: 280-33884
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10143.D
Initial Weight/Volume: 0.04 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	97	97	77 - 120	0	20		
Bromodichloromethane	93	91	78 - 120	2	20		
Carbon tetrachloride	106	104	80 - 120	2	21		
Chlorobenzene	95	95	78 - 120	0	20		
Chloroform	95	94	78 - 120	1	20		
1,3-Dichlorobenzene	99	98	75 - 120	1	20		
1,1-Dichloroethane	96	96	77 - 120	0	21		
trans-1,2-Dichloroethene	97	94	80 - 120	3	24		
1,1-Dichloroethene	101	99	68 - 133	2	20		
1,2-Dichloropropane	97	96	76 - 120	1	20		
Ethylbenzene	96	96	78 - 120	0	26		
Methylene Chloride	81	83	71 - 120	2	20		
Tetrachloroethene	99	98	77 - 120	1	20		
Toluene	98	97	73 - 120	1	20		
1,1,1-Trichloroethane	102	99	78 - 120	2	20		
Trichloroethene	100	99	78 - 122	2	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	96		94	70 - 127			
Toluene-d8 (Surr)	97		97	80 - 125			
4-Bromofluorobenzene (Surr)	94		94	78 - 120			
Dibromofluoromethane (Surr)	98		98	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-33884

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7487-L-2 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 2008
 Date Prepared: 09/30/2010 2008

Units: ug/L

MSD Lab Sample ID: 280-7487-L-2 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 2030
 Date Prepared: 09/30/2010 2030

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	80 U		2500	2500	2430	2430
Bromodichloromethane	85 U		2500	2500	2330	2280
Carbon tetrachloride	95 U		2500	2500	2660	2610
Chlorobenzene	85 U		2500	2500	2370	2370
Chloroform	80 U		2500	2500	2360	2340
1,3-Dichlorobenzene	65 U		2500	2500	2470	2450
1,1-Dichloroethane	110 U		2500	2500	2400	2390
trans-1,2-Dichloroethene	75 U		2500	2500	2430	2360
1,1-Dichloroethene	120 U		2500	2500	2520	2480
1,2-Dichloropropane	90 U		2500	2500	2430	2400
Ethylbenzene	99 J		2500	2500	2510	2510
Methylene Chloride	160 U		2500	2500	2040	2070
Tetrachloroethene	100 U		2500	2500	2480	2460
Toluene	380 J		2500	2500	2830	2800
1,1,1-Trichloroethane	80 U		2500	2500	2550	2490
Trichloroethene	80 U		2500	2500	2510	2460

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34013

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34013/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 1908
 Date Prepared: 09/30/2010 1908

Analysis Batch: 280-34013
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms4155.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.957	J	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34013

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34013/6

Analysis Batch: 280-34013

Instrument ID: MSV_MS1

Client Matrix: Water

Prep Batch: N/A

Lab File ID: ms4155.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 09/30/2010 1908

Final Weight/Volume: 20 mL

Date Prepared: 09/30/2010 1908

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104	70 - 127
Toluene-d8 (Surr)	111	80 - 125
4-Bromofluorobenzene (Surr)	105	78 - 120
Dibromofluoromethane (Surr)	103	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Control Sample/

Lab Control Sample Duplicate Recovery Report - Batch: 280-34013

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 280-34013/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 1828
 Date Prepared: 09/30/2010 1828

Analysis Batch: 280-34013
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms4153.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-34013/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/30/2010 1848
 Date Prepared: 09/30/2010 1848

Analysis Batch: 280-34013
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms4154.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	110	108	77 - 120	2	20		
Bromodichloromethane	105	104	78 - 120	1	20		
Carbon tetrachloride	107	105	80 - 120	2	21		
Chlorobenzene	111	108	78 - 120	3	20		
Chloroform	108	105	78 - 120	3	20		
1,3-Dichlorobenzene	104	100	75 - 120	3	20		
1,1-Dichloroethane	114	112	77 - 120	2	21		
trans-1,2-Dichloroethene	105	103	80 - 120	2	24		
1,1-Dichloroethene	106	104	68 - 133	2	20		
1,2-Dichloropropane	114	112	76 - 120	2	20		
Ethylbenzene	107	105	78 - 120	2	26		
Methylene Chloride	120	117	71 - 120	3	20		
Tetrachloroethene	107	103	77 - 120	5	20		
Toluene	110	107	73 - 120	3	20		
1,1,1-Trichloroethane	103	103	78 - 120	0	20		
Trichloroethene	107	104	78 - 122	3	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	105		102		70 - 127		
Toluene-d8 (Surr)	108		103		80 - 125		
4-Bromofluorobenzene (Surr)	103		100		78 - 120		
Dibromofluoromethane (Surr)	104		100		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-34013**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-34013/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1828
Date Prepared: 09/30/2010 1828

Units: ug/L

LCSD Lab Sample ID: LCSD 280-34013/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1848
Date Prepared: 09/30/2010 1848

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	5.52	5.40
Bromodichloromethane	5.00	5.00	5.26	5.22
Carbon tetrachloride	5.00	5.00	5.37	5.27
Chlorobenzene	5.00	5.00	5.56	5.40
Chloroform	5.00	5.00	5.41	5.27
1,3-Dichlorobenzene	5.00	5.00	5.18	5.02
1,1-Dichloroethane	5.00	5.00	5.68	5.58
trans-1,2-Dichloroethene	5.00	5.00	5.27	5.15
1,1-Dichloroethene	5.00	5.00	5.30	5.18
1,2-Dichloropropane	5.00	5.00	5.70	5.60
Ethylbenzene	5.00	5.00	5.33	5.23
Methylene Chloride	5.00	5.00	5.98	5.83
Tetrachloroethene	5.00	5.00	5.37	5.14
Toluene	5.00	5.00	5.52	5.34
1,1,1-Trichloroethane	5.00	5.00	5.17	5.16
Trichloroethene	5.00	5.00	5.33	5.19

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34013**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7624-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1949
Date Prepared: 09/30/2010 1949

Analysis Batch: 280-34013
Prep Batch: N/A

Instrument ID: MSV_MS1
Lab File ID: ms4157.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7624-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 2009
Date Prepared: 09/30/2010 2009

Analysis Batch: 280-34013
Prep Batch: N/A

Instrument ID: MSV_MS1
Lab File ID: ms4158.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	110	110	77 - 120	0	20		
Bromodichloromethane	102	103	78 - 120	1	20		
Carbon tetrachloride	113	111	80 - 120	2	21		
Chlorobenzene	109	107	78 - 120	2	20		
Chloroform	108	107	78 - 120	0	20		
1,3-Dichlorobenzene	105	103	75 - 120	2	20		
1,1-Dichloroethane	115	115	77 - 120	0	21		
trans-1,2-Dichloroethene	110	107	80 - 120	2	24		
1,1-Dichloroethene	112	109	68 - 133	3	20		
1,2-Dichloropropane	110	110	76 - 120	0	20		
Ethylbenzene	108	106	78 - 120	2	26		
Methylene Chloride	102	103	71 - 120	1	20		
Tetrachloroethene	107	104	77 - 120	3	20		
Toluene	107	106	73 - 120	1	20		
1,1,1-Trichloroethane	108	106	78 - 120	1	20		
Trichloroethene	103	103	78 - 122	0	20		
Surrogate	MS % Rec	MSD % Rec	Acceptance Limits				
1,2-Dichloroethane-d4 (Surr)	99	101	70 - 127				
Toluene-d8 (Surr)	105	105	80 - 125				
4-Bromofluorobenzene (Surr)	99	100	78 - 120				
Dibromofluoromethane (Surr)	99	101	77 - 120				

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34013

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7624-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1949
Date Prepared: 09/30/2010 1949

Units: ug/L

MSD Lab Sample ID: 280-7624-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 2009
Date Prepared: 09/30/2010 2009

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	5.49	5.49
Bromodichloromethane	0.17	U	5.00	5.00	5.08	5.14
Carbon tetrachloride	0.19	U	5.00	5.00	5.66	5.54
Chlorobenzene	0.17	U	5.00	5.00	5.47	5.37
Chloroform	0.16	U	5.00	5.00	5.38	5.37
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.23	5.14
1,1-Dichloroethane	0.22	U	5.00	5.00	5.74	5.73
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.48	5.35
1,1-Dichloroethene	0.23	U	5.00	5.00	5.62	5.43
1,2-Dichloropropane	0.18	U	5.00	5.00	5.49	5.48
Ethylbenzene	0.16	U	5.00	5.00	5.41	5.30
Methylene Chloride	0.46	J	5.00	5.00	5.55	5.61
Tetrachloroethene	0.20	U	5.00	5.00	5.33	5.19
Toluene	0.17	U	5.00	5.00	5.37	5.32
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.40	5.32
Trichloroethene	0.16	U	5.00	5.00	5.13	5.13

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34052

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34052/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1845
 Date Prepared: 10/01/2010 1845

Analysis Batch: 280-34052
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10197.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34052

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34052/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1845
 Date Prepared: 10/01/2010 1845

Analysis Batch: 280-34052
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10197.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93	70 - 127
Toluene-d8 (Surr)	101	80 - 125
4-Bromofluorobenzene (Surr)	100	78 - 120
Dibromofluoromethane (Surr)	106	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-34052**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-34052/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1758
Date Prepared: 10/01/2010 1758

Analysis Batch: 280-34052
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R2
Lab File ID: RR10195.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-34052/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1819
Date Prepared: 10/01/2010 1819

Analysis Batch: 280-34052
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R2
Lab File ID: RR10196.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	94	96	77 - 120	2	20		
Bromodichloromethane	92	95	78 - 120	3	20		
Carbon tetrachloride	105	106	80 - 120	1	21		
Chlorobenzene	94	96	78 - 120	2	20		
Chloroform	93	95	78 - 120	2	20		
1,3-Dichlorobenzene	96	98	75 - 120	2	20		
1,1-Dichloroethane	92	95	77 - 120	3	21		
trans-1,2-Dichloroethene	93	97	80 - 120	4	24		
1,1-Dichloroethene	99	100	68 - 133	1	20		
1,2-Dichloropropane	95	97	76 - 120	2	20		
Ethylbenzene	95	96	78 - 120	2	26		
Methylene Chloride	89	92	71 - 120	3	20		
Tetrachloroethene	98	100	77 - 120	2	20		
Toluene	95	97	73 - 120	1	20		
1,1,1-Trichloroethane	98	100	78 - 120	3	20		
Trichloroethene	100	100	78 - 122	0	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	95		94		70 - 127		
Toluene-d8 (Surr)	96		98		80 - 125		
4-Bromofluorobenzene (Surr)	95		97		78 - 120		
Dibromofluoromethane (Surr)	105		99		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-34052**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-34052/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1758
Date Prepared: 10/01/2010 1758

Units: ug/L

LCSD Lab Sample ID: LCSD 280-34052/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1819
Date Prepared: 10/01/2010 1819

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.71	4.79
Bromodichloromethane	5.00	5.00	4.61	4.73
Carbon tetrachloride	5.00	5.00	5.27	5.31
Chlorobenzene	5.00	5.00	4.70	4.80
Chloroform	5.00	5.00	4.67	4.74
1,3-Dichlorobenzene	5.00	5.00	4.79	4.90
1,1-Dichloroethane	5.00	5.00	4.61	4.73
trans-1,2-Dichloroethene	5.00	5.00	4.67	4.85
1,1-Dichloroethene	5.00	5.00	4.96	5.02
1,2-Dichloropropane	5.00	5.00	4.76	4.84
Ethylbenzene	5.00	5.00	4.75	4.82
Methylene Chloride	5.00	5.00	4.46	4.60
Tetrachloroethene	5.00	5.00	4.91	5.00
Toluene	5.00	5.00	4.77	4.83
1,1,1-Trichloroethane	5.00	5.00	4.90	5.02
Trichloroethene	5.00	5.00	5.01	5.02

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34052**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7623-B-19 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 2000
Date Prepared: 10/01/2010 2000

Analysis Batch: 280-34052
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10200.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7623-B-19 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 2021
Date Prepared: 10/01/2010 2021

Analysis Batch: 280-34052
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10201.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	93	95	77 - 120	2	20		
Bromodichloromethane	91	92	78 - 120	1	20		
Carbon tetrachloride	106	108	80 - 120	1	21		
Chlorobenzene	96	95	78 - 120	1	20		
Chloroform	92	94	78 - 120	2	20		
1,3-Dichlorobenzene	97	98	75 - 120	0	20		
1,1-Dichloroethane	93	94	77 - 120	2	21		
trans-1,2-Dichloroethene	97	97	80 - 120	0	24		
1,1-Dichloroethene	99	98	68 - 133	1	20		
1,2-Dichloropropane	92	96	76 - 120	5	20		
Ethylbenzene	97	95	78 - 120	2	26		
Methylene Chloride	72	75	71 - 120	5	20		
Tetrachloroethene	103	103	77 - 120	1	20		
Toluene	94	96	73 - 120	3	20		
1,1,1-Trichloroethane	100	101	78 - 120	1	20		
Trichloroethene	105	92	78 - 122	4	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	92		94	70 - 127			
Toluene-d8 (Surr)	95		96	80 - 125			
4-Bromofluorobenzene (Surr)	97		95	78 - 120			
Dibromofluoromethane (Surr)	102		98	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34052

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7623-B-19 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 2000
 Date Prepared: 10/01/2010 2000

Units: ug/L

MSD Lab Sample ID: 280-7623-B-19 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 2021
 Date Prepared: 10/01/2010 2021

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	4.64	4.75
Bromodichloromethane	0.17 U		5.00	5.00	4.56	4.60
Carbon tetrachloride	0.19 U		5.00	5.00	5.31	5.38
Chlorobenzene	0.17 U		5.00	5.00	4.80	4.75
Chloroform	0.16 U		5.00	5.00	4.61	4.72
1,3-Dichlorobenzene	0.13 U		5.00	5.00	4.87	4.89
1,1-Dichloroethane	0.22 U		5.00	5.00	4.64	4.71
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	4.83	4.84
1,1-Dichloroethene	0.23 U		5.00	5.00	4.95	4.92
1,2-Dichloropropane	0.18 U		5.00	5.00	4.58	4.79
Ethylbenzene	0.16 U		5.00	5.00	4.85	4.76
Methylene Chloride	0.32 U		5.00	5.00	3.58	3.77
Tetrachloroethene	0.20 U		5.00	5.00	5.16	5.13
Toluene	0.17 U		5.00	5.00	4.68	4.80
1,1,1-Trichloroethane	0.16 U		5.00	5.00	4.98	5.06
Trichloroethene	9.0		5.00	5.00	14.3	13.7

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34115

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34115/30
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1610
 Date Prepared: 10/01/2010 1610

Analysis Batch: 280-34115
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms4209.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.657	J	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34115

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34115/30
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1610
 Date Prepared: 10/01/2010 1610

Analysis Batch: 280-34115
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms4209.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	117	70 - 127
Toluene-d8 (Surr)	108	80 - 125
4-Bromofluorobenzene (Surr)	102	78 - 120
Dibromofluoromethane (Surr)	107	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Control Sample - Batch: 280-34115

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-34115/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 0700
 Date Prepared: 10/01/2010 0700

Analysis Batch: 280-34115
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms4182.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.34	107	77 - 120	
Bromodichloromethane	5.00	5.13	103	78 - 120	
Carbon tetrachloride	5.00	5.46	109	80 - 120	
Chlorobenzene	5.00	5.46	109	78 - 120	
Chloroform	5.00	5.13	103	78 - 120	
1,3-Dichlorobenzene	5.00	5.13	103	75 - 120	
1,1-Dichloroethane	5.00	5.34	107	77 - 120	
trans-1,2-Dichloroethene	5.00	5.15	103	80 - 120	
1,1-Dichloroethene	5.00	5.05	101	68 - 133	
1,2-Dichloropropane	5.00	5.40	108	76 - 120	
Ethylbenzene	5.00	5.28	106	78 - 120	
Methylene Chloride	5.00	5.91	118	71 - 120	
Tetrachloroethene	5.00	5.50	110	77 - 120	
Toluene	5.00	5.56	111	73 - 120	
1,1,1-Trichloroethane	5.00	5.16	103	78 - 120	
Trichloroethene	5.00	5.20	104	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	70 - 127
Toluene-d8 (Surr)	106	80 - 125
4-Bromofluorobenzene (Surr)	101	78 - 120
Dibromofluoromethane (Surr)	98	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34115**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7658-A-1 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1024
Date Prepared: 10/01/2010 1024

Analysis Batch: 280-34115
Prep Batch: N/A

Instrument ID: MSV_MS1
Lab File ID: ms4192.D
Initial Weight/Volume: 0.2 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7658-A-1 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1044
Date Prepared: 10/01/2010 1044

Analysis Batch: 280-34115
Prep Batch: N/A

Instrument ID: MSV_MS1
Lab File ID: ms4193.D
Initial Weight/Volume: 0.2 mL
Final Weight/Volume: 20 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	108	110	77 - 120	2	20		
Bromodichloromethane	107	109	78 - 120	2	20		
Carbon tetrachloride	107	111	80 - 120	4	21		
Chlorobenzene	108	110	78 - 120	2	20		
Chloroform	107	110	78 - 120	3	20		
1,3-Dichlorobenzene	100	103	75 - 120	3	20		
1,1-Dichloroethane	110	114	77 - 120	4	21		
trans-1,2-Dichloroethene	102	106	80 - 120	4	24		
1,1-Dichloroethene	99	104	68 - 133	5	20		
1,2-Dichloropropane	110	112	76 - 120	3	20		
Ethylbenzene	103	105	78 - 120	2	26		
Methylene Chloride	96	101	71 - 120	4	20		
Tetrachloroethene	22	46	77 - 120	2	20	4	4
Toluene	110	113	73 - 120	2	20		
1,1,1-Trichloroethane	103	107	78 - 120	5	20		
Trichloroethene	102	108	78 - 122	4	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	103		107	70 - 127			
Toluene-d8 (Surr)	105		107	80 - 125			
4-Bromofluorobenzene (Surr)	101		104	78 - 120			
Dibromofluoromethane (Surr)	103		105	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34115

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7658-A-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1024
 Date Prepared: 10/01/2010 1024

Units: ug/L

MSD Lab Sample ID: 280-7658-A-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1044
 Date Prepared: 10/01/2010 1044

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual	
Benzene	16	U	500	500	539	550	
Bromodichloromethane	17	U	500	500	535	547	
Carbon tetrachloride	19	U	500	500	537	557	
Chlorobenzene	17	U	500	500	538	550	
Chloroform	16	U	500	500	535	552	
1,3-Dichlorobenzene	13	U	500	500	500	516	
1,1-Dichloroethane	22	U	500	500	548	568	
trans-1,2-Dichloroethene	15	U	500	500	511	531	
1,1-Dichloroethene	23	U	500	500	495	520	
1,2-Dichloropropane	18	U	500	500	548	562	
Ethylbenzene	16	U	500	500	515	525	
Methylene Chloride	100		500	500	584	608	
Tetrachloroethene	5100		500	500	5240	5360	4
Toluene	17	U	500	500	550	564	
1,1,1-Trichloroethane	16	U	500	500	513	537	
Trichloroethene	160		500	500	670	696	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34116

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34116/5

Analysis Batch: 280-34116

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10167.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/01/2010 0733

Final Weight/Volume: 20 mL

Date Prepared: 10/01/2010 0733

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34116

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34116/5

Analysis Batch: 280-34116

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10167.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/01/2010 0733

Final Weight/Volume: 20 mL

Date Prepared: 10/01/2010 0733

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102	70 - 127
Toluene-d8 (Surr)	105	80 - 125
4-Bromofluorobenzene (Surr)	101	78 - 120
Dibromofluoromethane (Surr)	105	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Control Sample - Batch: 280-34116

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-34116/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 0651
 Date Prepared: 10/01/2010 0651

Analysis Batch: 280-34116
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10165.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.09	102	77 - 120	
Bromodichloromethane	5.00	4.66	93	78 - 120	
Carbon tetrachloride	5.00	5.73	115	80 - 120	
Chlorobenzene	5.00	5.17	103	78 - 120	
Chloroform	5.00	4.91	98	78 - 120	
1,3-Dichlorobenzene	5.00	5.27	105	75 - 120	
1,1-Dichloroethane	5.00	5.19	104	77 - 120	
trans-1,2-Dichloroethene	5.00	5.18	104	80 - 120	
1,1-Dichloroethene	5.00	5.51	110	68 - 133	
1,2-Dichloropropane	5.00	5.03	101	76 - 120	
Ethylbenzene	5.00	5.32	106	78 - 120	
Methylene Chloride	5.00	4.94	99	71 - 120	
Tetrachloroethene	5.00	5.70	114	77 - 120	
Toluene	5.00	5.02	100	73 - 120	
1,1,1-Trichloroethane	5.00	5.44	109	78 - 120	
Trichloroethene	5.00	5.37	107	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		98		70 - 127	
Toluene-d8 (Surr)		107		80 - 125	
4-Bromofluorobenzene (Surr)		100		78 - 120	
Dibromofluoromethane (Surr)		100		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34116**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7607-Y-2 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1013
Date Prepared: 10/01/2010 1013

Analysis Batch: 280-34116
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10174.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7607-Y-2 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1034
Date Prepared: 10/01/2010 1034

Analysis Batch: 280-34116
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10175.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	104	102	77 - 120	1	20		
Bromodichloromethane	110	105	78 - 120	4	20		
Carbon tetrachloride	101	105	80 - 120	3	21		
Chlorobenzene	96	93	78 - 120	3	20		
Chloroform	110	124	78 - 120	12	20		F
1,3-Dichlorobenzene	94	94	75 - 120	1	20		
1,1-Dichloroethane	96	94	77 - 120	2	21		
trans-1,2-Dichloroethene	97	98	80 - 120	0	24		
1,1-Dichloroethene	107	99	68 - 133	8	20		
1,2-Dichloropropane	111	106	76 - 120	5	20		
Ethylbenzene	84	80	78 - 120	4	26		
Methylene Chloride	82	89	71 - 120	8	20		
Tetrachloroethene	97	94	77 - 120	3	20		
Toluene	99	99	73 - 120	0	20		
1,1,1-Trichloroethane	102	100	78 - 120	2	20		
Trichloroethene	105	103	78 - 122	2	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	105		100	70 - 127			
Toluene-d8 (Surr)	90		88	80 - 125			
4-Bromofluorobenzene (Surr)	100		96	78 - 120			
Dibromofluoromethane (Surr)	111		105	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34116

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7607-Y-2 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1013
 Date Prepared: 10/01/2010 1013

Units: ug/L

MSD Lab Sample ID: 280-7607-Y-2 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1034
 Date Prepared: 10/01/2010 1034

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual	
Benzene	0.16	U	5.00	5.00	5.19	5.11	
Bromodichloromethane	0.17	U	5.00	5.00	5.48	5.24	
Carbon tetrachloride	0.19	U	5.00	5.00	5.07	5.24	
Chlorobenzene	0.17	U	5.00	5.00	4.79	4.67	
Chloroform	0.16	U	5.00	5.00	5.49	6.19	F
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.72	4.68	
1,1-Dichloroethane	0.22	U	5.00	5.00	4.82	4.70	
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.87	4.90	
1,1-Dichloroethene	0.23	U	5.00	5.00	5.34	4.95	
1,2-Dichloropropane	0.18	U	5.00	5.00	5.57	5.31	
Ethylbenzene	1.9		5.00	5.00	6.09	5.85	
Methylene Chloride	0.32	U	5.00	5.00	4.09	4.45	
Tetrachloroethene	0.20	U	5.00	5.00	4.84	4.68	
Toluene	0.50	J	5.00	5.00	5.47	5.47	
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.11	5.00	
Trichloroethene	0.16	U	5.00	5.00	5.24	5.16	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34274

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34274/6

Analysis Batch: 280-34274

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10229.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/02/2010 1058

Final Weight/Volume: 20 mL

Date Prepared: 10/02/2010 1058

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34274

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34274/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1058
 Date Prepared: 10/02/2010 1058

Analysis Batch: 280-34274
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10229.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88	70 - 127
Toluene-d8 (Surr)	98	80 - 125
4-Bromofluorobenzene (Surr)	95	78 - 120
Dibromofluoromethane (Surr)	99	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-34274**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-34274/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1001
Date Prepared: 10/02/2010 1001

Analysis Batch: 280-34274
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R2
Lab File ID: RR10227.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-34274/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1023
Date Prepared: 10/02/2010 1023

Analysis Batch: 280-34274
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R2
Lab File ID: RR10228.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	104	98	77 - 120	6	20		
Bromodichloromethane	98	91	78 - 120	8	20		
Carbon tetrachloride	117	110	80 - 120	7	21		
Chlorobenzene	108	101	78 - 120	7	20		
Chloroform	103	96	78 - 120	7	20		
1,3-Dichlorobenzene	108	102	75 - 120	6	20		
1,1-Dichloroethane	105	99	77 - 120	7	21		
trans-1,2-Dichloroethene	106	100	80 - 120	6	24		
1,1-Dichloroethene	111	104	68 - 133	7	20		
1,2-Dichloropropane	104	98	76 - 120	6	20		
Ethylbenzene	107	101	78 - 120	6	26		
Methylene Chloride	90	84	71 - 120	8	20		
Tetrachloroethene	113	106	77 - 120	6	20		
Toluene	105	97	73 - 120	8	20		
1,1,1-Trichloroethane	111	103	78 - 120	7	20		
Trichloroethene	110	103	78 - 122	6	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	99		94		70 - 127		
Toluene-d8 (Surr)	104		102		80 - 125		
4-Bromofluorobenzene (Surr)	102		100		78 - 120		
Dibromofluoromethane (Surr)	101		97		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Laboratory Control/

Laboratory Duplicate Data Report - Batch: 280-34274

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 280-34274/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1001
Date Prepared: 10/02/2010 1001

Units: ug/L

LCSD Lab Sample ID: LCSD 280-34274/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1023
Date Prepared: 10/02/2010 1023

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	5.21	4.90
Bromodichloromethane	5.00	5.00	4.91	4.55
Carbon tetrachloride	5.00	5.00	5.86	5.48
Chlorobenzene	5.00	5.00	5.41	5.06
Chloroform	5.00	5.00	5.15	4.78
1,3-Dichlorobenzene	5.00	5.00	5.41	5.08
1,1-Dichloroethane	5.00	5.00	5.26	4.93
trans-1,2-Dichloroethene	5.00	5.00	5.32	4.99
1,1-Dichloroethene	5.00	5.00	5.53	5.18
1,2-Dichloropropane	5.00	5.00	5.18	4.88
Ethylbenzene	5.00	5.00	5.36	5.05
Methylene Chloride	5.00	5.00	4.52	4.20
Tetrachloroethene	5.00	5.00	5.64	5.30
Toluene	5.00	5.00	5.26	4.85
1,1,1-Trichloroethane	5.00	5.00	5.53	5.16
Trichloroethene	5.00	5.00	5.49	5.16

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34274

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7573-I-9 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1314
 Date Prepared: 10/02/2010 1314

Analysis Batch: 280-34274
 Prep Batch: N/A

Instrument ID: MSV_R2
 Lab File ID: RR10235.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7573-I-9 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1335
 Date Prepared: 10/02/2010 1335

Analysis Batch: 280-34274
 Prep Batch: N/A

Instrument ID: MSV_R2
 Lab File ID: RR10236.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	97	96	77 - 120	1	20		
Bromodichloromethane	93	94	78 - 120	1	20		
Carbon tetrachloride	110	110	80 - 120	0	21		
Chlorobenzene	100	99	78 - 120	1	20		
Chloroform	96	96	78 - 120	0	20		
1,3-Dichlorobenzene	99	100	75 - 120	1	20		
1,1-Dichloroethane	95	94	77 - 120	1	21		
trans-1,2-Dichloroethene	98	95	80 - 120	3	24		
1,1-Dichloroethene	105	104	68 - 133	2	20		
1,2-Dichloropropane	96	96	76 - 120	1	20		
Ethylbenzene	99	96	78 - 120	3	26		
Methylene Chloride	74	75	71 - 120	1	20		
Tetrachloroethene	109	106	77 - 120	3	20		
Toluene	99	97	73 - 120	2	20		
1,1,1-Trichloroethane	102	102	78 - 120	0	20		
Trichloroethene	103	101	78 - 122	2	20		
Surrogate	MS % Rec	MSD % Rec	Acceptance Limits				
1,2-Dichloroethane-d4 (Surr)	90	92	70 - 127				
Toluene-d8 (Surr)	96	95	80 - 125				
4-Bromofluorobenzene (Surr)	97	97	78 - 120				
Dibromofluoromethane (Surr)	100	100	77 - 120				

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34274

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7573-I-9 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1314
 Date Prepared: 10/02/2010 1314

Units: ug/L

MSD Lab Sample ID: 280-7573-I-9 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1335
 Date Prepared: 10/02/2010 1335

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U		5.00	5.00	4.86	4.80
Bromodichloromethane	0.17 U		5.00	5.00	4.67	4.70
Carbon tetrachloride	0.19 U		5.00	5.00	5.48	5.48
Chlorobenzene	0.17 U		5.00	5.00	5.00	4.93
Chloroform	0.16 U		5.00	5.00	4.82	4.80
1,3-Dichlorobenzene	0.13 U		5.00	5.00	4.95	4.98
1,1-Dichloroethane	0.22 U		5.00	5.00	4.74	4.72
trans-1,2-Dichloroethene	0.15 U		5.00	5.00	4.89	4.75
1,1-Dichloroethene	0.23 U		5.00	5.00	5.27	5.18
1,2-Dichloropropane	0.18 U		5.00	5.00	4.78	4.81
Ethylbenzene	0.16 U		5.00	5.00	4.97	4.82
Methylene Chloride	0.32 U		5.00	5.00	3.72	3.77
Tetrachloroethene	0.20 U		5.00	5.00	5.44	5.29
Toluene	0.17 U		5.00	5.00	4.94	4.85
1,1,1-Trichloroethane	0.16 U		5.00	5.00	5.09	5.10
Trichloroethene	0.16 U		5.00	5.00	5.15	5.05

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34280

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34280/7

Analysis Batch: 280-34280

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10301.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/04/2010 1147

Final Weight/Volume: 20 mL

Date Prepared: 10/04/2010 1147

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-34280

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34280/7

Analysis Batch: 280-34280

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10301.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/04/2010 1147

Final Weight/Volume: 20 mL

Date Prepared: 10/04/2010 1147

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93	70 - 127
Toluene-d8 (Surr)	99	80 - 125
4-Bromofluorobenzene (Surr)	91	78 - 120
Dibromofluoromethane (Surr)	99	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Lab Control Sample - Batch: 280-34280

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-34280/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/04/2010 1020
 Date Prepared: 10/04/2010 1020

Analysis Batch: 280-34280
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10297.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.05	101	77 - 120	
Bromodichloromethane	5.00	4.83	97	78 - 120	
Carbon tetrachloride	5.00	5.35	107	80 - 120	
Chlorobenzene	5.00	4.95	99	78 - 120	
Chloroform	5.00	4.90	98	78 - 120	
1,3-Dichlorobenzene	5.00	5.05	101	75 - 120	
1,1-Dichloroethane	5.00	4.99	100	77 - 120	
trans-1,2-Dichloroethene	5.00	4.95	99	80 - 120	
1,1-Dichloroethene	5.00	5.23	105	68 - 133	
1,2-Dichloropropane	5.00	5.11	102	76 - 120	
Ethylbenzene	5.00	4.96	99	78 - 120	
Methylene Chloride	5.00	4.07	81	71 - 120	
Tetrachloroethene	5.00	5.04	101	77 - 120	
Toluene	5.00	5.06	101	73 - 120	
1,1,1-Trichloroethane	5.00	5.04	101	78 - 120	
Trichloroethene	5.00	5.21	104	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	70 - 127
Toluene-d8 (Surr)	94	80 - 125
4-Bromofluorobenzene (Surr)	92	78 - 120
Dibromofluoromethane (Surr)	100	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34280**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7624-15
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1313
Date Prepared: 10/04/2010 1313

Analysis Batch: 280-34280
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10305.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7624-15
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1334
Date Prepared: 10/04/2010 1334

Analysis Batch: 280-34280
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10306.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	99	99	77 - 120	0	20		
Bromodichloromethane	96	98	78 - 120	2	20		
Carbon tetrachloride	99	106	80 - 120	7	21		
Chlorobenzene	97	98	78 - 120	1	20		
Chloroform	99	98	78 - 120	1	20		
1,3-Dichlorobenzene	97	97	75 - 120	0	20		
1,1-Dichloroethane	101	99	77 - 120	2	21		
trans-1,2-Dichloroethene	101	102	80 - 120	1	24		
1,1-Dichloroethene	103	100	68 - 133	3	20		
1,2-Dichloropropane	103	100	76 - 120	3	20		
Ethylbenzene	93	95	78 - 120	2	26		
Methylene Chloride	82	84	71 - 120	2	20		
Tetrachloroethene	94	97	77 - 120	3	20		
Toluene	97	98	73 - 120	1	20		
1,1,1-Trichloroethane	99	101	78 - 120	2	20		
Trichloroethene	101	102	78 - 122	2	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	102		100	70 - 127			
Toluene-d8 (Surr)	94		93	80 - 125			
4-Bromofluorobenzene (Surr)	98		96	78 - 120			
Dibromofluoromethane (Surr)	108		107	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34280**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7624-15 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1313
Date Prepared: 10/04/2010 1313

MSD Lab Sample ID: 280-7624-15
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1334
Date Prepared: 10/04/2010 1334

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	4.97	4.95
Bromodichloromethane	0.17 U	5.00	5.00	4.78	4.89
Carbon tetrachloride	0.19 U	5.00	5.00	4.96	5.29
Chlorobenzene	0.17 U	5.00	5.00	4.83	4.88
Chloroform	0.16 U	5.00	5.00	4.95	4.92
1,3-Dichlorobenzene	0.13 U	5.00	5.00	4.83	4.83
1,1-Dichloroethane	0.22 U	5.00	5.00	5.04	4.94
trans-1,2-Dichloroethene	0.15 U	5.00	5.00	5.03	5.08
1,1-Dichloroethene	0.23 U	5.00	5.00	5.15	5.01
1,2-Dichloropropane	0.18 U	5.00	5.00	5.16	5.00
Ethylbenzene	0.16 U	5.00	5.00	4.64	4.76
Methylene Chloride	0.32 U	5.00	5.00	4.10	4.19
Tetrachloroethene	0.20 U	5.00	5.00	4.72	4.86
Toluene	0.17 U	5.00	5.00	4.85	4.92
1,1,1-Trichloroethane	0.16 U	5.00	5.00	4.95	5.03
Trichloroethene	0.16 U	5.00	5.00	5.04	5.12

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-32834

Method: 8260B SIM

Preparation: 5030B

Lab Sample ID: MB 280-32834/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/23/2010 1807
 Date Prepared: 09/23/2010 1807

Analysis Batch: 280-32834
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: g2_5418.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115	70 - 127

Lab Control Sample - Batch: 280-32834

Method: 8260B SIM

Preparation: 5030B

Lab Sample ID: LCS 280-32834/3
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/23/2010 1717
 Date Prepared: 09/23/2010 1717

Analysis Batch: 280-32834
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: g2_5416.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	3.55	71	25 - 141	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111	70 - 127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-32834**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7553-B-4 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/23/2010 1923
Date Prepared: 09/23/2010 1923

Analysis Batch: 280-32834
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5421.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7553-C-4 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/23/2010 2154
Date Prepared: 09/23/2010 2154

Analysis Batch: 280-32834
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5427.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	83	53	25 - 141	25	20		F
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		100	93			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-32834**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7553-B-4 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/23/2010 1923
Date Prepared: 09/23/2010 1923

Units: ug/L

MSD Lab Sample ID: 280-7553-C-4 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/23/2010 2154
Date Prepared: 09/23/2010 2154

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	2.8	5.00	5.00	6.98	5.44 F

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Method Blank - Batch: 280-33411

Method: 8260B SIM
Preparation: 5030B

Lab Sample ID: MB 280-33411/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0924
Date Prepared: 09/28/2010 0924

Analysis Batch: 280-33411
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_5543.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112	70 - 127

Lab Control Sample - Batch: 280-33411

Method: 8260B SIM
Preparation: 5030B

Lab Sample ID: LCS 280-33411/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0834
Date Prepared: 09/28/2010 0834

Analysis Batch: 280-33411
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_5541.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	5.40	108	25 - 141	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	70 - 127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33411**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7624-8
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1015
Date Prepared: 09/28/2010 1015

Analysis Batch: 280-33411
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5545.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7624-8
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1040
Date Prepared: 09/28/2010 1040

Analysis Batch: 280-33411
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5546.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	87	86	25 - 141	0.6	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		93	95			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33411**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7624-8
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1015
Date Prepared: 09/28/2010 1015

Units: ug/L

MSD Lab Sample ID: 280-7624-8
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1040
Date Prepared: 09/28/2010 1040

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.75 U	5.00	5.00	4.34	4.31

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Method Blank - Batch: 280-33400

Method: 6010B

Preparation: 3010A

Lab Sample ID: MB 280-33400/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1703
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34296
Prep Batch: 280-33400
Units: ug/L

Instrument ID: MT_025
Lab File ID: 25A310410.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	32.4	J	22	100

Lab Control Sample - Batch: 280-33400

Method: 6010B

Preparation: 3010A

Lab Sample ID: LCS 280-33400/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1705
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34296
Prep Batch: 280-33400
Units: ug/L

Instrument ID: MT_025
Lab File ID: 25A310410.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1970	99	87 - 111	
Iron	1000	933	93	89 - 115	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33400**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1733
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34296
Prep Batch: 280-33400

Instrument ID: MT_025
Lab File ID: 25A310410.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1735
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34296
Prep Batch: 280-33400

Instrument ID: MT_025
Lab File ID: 25A310410.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	94	94	83 - 119	1	25		

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33400**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/07/2010 1547
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34934
Prep Batch: 280-33400

Instrument ID: MT_025
Lab File ID: 25A3100710.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/07/2010 1549
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34934
Prep Batch: 280-33400

Instrument ID: MT_025
Lab File ID: 25A3100710.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Iron	96	94	52 - 155	1	25		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-33400

Method: 6010B

Preparation: 3010A

MS Lab Sample ID: 280-7624-29 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1733
Date Prepared: 09/28/2010 1107

MSD Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 1735
Date Prepared: 09/28/2010 1107

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	29	J	2000	2000	1900	1910

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-33400

Method: 6010B

Preparation: 3010A

MS Lab Sample ID: 280-7624-29 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/07/2010 1547
Date Prepared: 09/28/2010 1107

MSD Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/07/2010 1549
Date Prepared: 09/28/2010 1107

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Iron	680		1000	1000	1650	1620

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Serial Dilution - Batch: 280-33400

Method: 6010B

Preparation: 3010A

Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 5.0
Date Analyzed: 10/04/2010 1731
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34296
Prep Batch: 280-33400
Units: ug/L

Instrument ID: MT_025
Lab File ID: 25A310410.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	29 J	90	NC	10	U

Serial Dilution - Batch: 280-33400

Method: 6010B

Preparation: 3010A

Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 5.0
Date Analyzed: 10/07/2010 1545
Date Prepared: 09/28/2010 1107

Analysis Batch: 280-34934
Prep Batch: 280-33400
Units: ug/L

Instrument ID: MT_025
Lab File ID: 25A3100710.txt
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Iron	680	689	NC	10	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Method Blank - Batch: 280-33189

Method: 351.2
Preparation: 351.2

Lab Sample ID: MB 280-33189/3-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0938
Date Prepared: 09/27/2010 1134

Analysis Batch: 280-33414
Prep Batch: 280-33189
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	Result	Qual	MDL	RL
Total Kjeldahl Nitrogen	0.253	J	0.077	1.0

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-33189**

Method: 351.2
Preparation: 351.2

LCS Lab Sample ID: LCS 280-33189/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0935
Date Prepared: 09/27/2010 1134

Analysis Batch: 280-33414
Prep Batch: 280-33189
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

LCSD Lab Sample ID: LCSD 280-33189/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0937
Date Prepared: 09/27/2010 1134

Analysis Batch: 280-33414
Prep Batch: 280-33189
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Kjeldahl Nitrogen	97	97	77 - 115	0.5	25		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-33189**

**Method: 351.2
Preparation: 351.2**

LCS Lab Sample ID: LCS 280-33189/1-A Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0935
Date Prepared: 09/27/2010 1134

LCSD Lab Sample ID: LCSD 280-33189/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0937
Date Prepared: 09/27/2010 1134

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Total Kjeldahl Nitrogen	6.00	6.00	5.84	5.81

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33189**

**Method: 351.2
Preparation: 351.2**

MS Lab Sample ID: 280-7624-29 Analysis Batch: 280-33414
Client Matrix: Water Prep Batch: 280-33189
Dilution: 1.0
Date Analyzed: 09/28/2010 1006
Date Prepared: 09/27/2010 1134

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

MSD Lab Sample ID: 280-7624-29 Analysis Batch: 280-33414
Client Matrix: Water Prep Batch: 280-33189
Dilution: 1.0
Date Analyzed: 09/28/2010 1007
Date Prepared: 09/27/2010 1134

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Total Kjeldahl Nitrogen	85	87	54 - 131	0.9	38		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33189**

**Method: 351.2
Preparation: 351.2**

MS Lab Sample ID: 280-7624-29 Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1006
Date Prepared: 09/27/2010 1134

MSD Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1007
Date Prepared: 09/27/2010 1134

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Total Kjeldahl Nitrogen	3.0	3.00	3.00	5.60	5.64

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Method Blank - Batch: 280-33129

Method: 365.1
Preparation: 365.1

Lab Sample ID: MB 280-33129/3-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129
Units: mg/L

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Total Phosphorus	0.0050	U	0.0050	0.050

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-33129**

Method: 365.1
Preparation: 365.1

LCS Lab Sample ID: LCS 280-33129/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129
Units: mg/L

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 280-33129/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129
Units: mg/L

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Phosphorus	99	101	90 - 110	1	10		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-33129**

**Method: 365.1
Preparation: 365.1**

LCS Lab Sample ID: LCS 280-33129/1-A Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

LCSD Lab Sample ID: LCSD 280-33129/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Total Phosphorus	0.500	0.500	0.497	0.504

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33129**

**Method: 365.1
Preparation: 365.1**

MS Lab Sample ID: 280-7624-29 Analysis Batch: 280-33437
Client Matrix: Water Prep Batch: 280-33129
Dilution: 1.0
Date Analyzed: 09/28/2010 1158
Date Prepared: 09/27/2010 0835

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-7624-29 Analysis Batch: 280-33437
Client Matrix: Water Prep Batch: 280-33129
Dilution: 1.0
Date Analyzed: 09/28/2010 1304
Date Prepared: 09/27/2010 0835

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Total Phosphorus	86	94	71 - 128	6	22		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-33129

Method: 365.1

Preparation: 365.1

MS Lab Sample ID: 280-7624-29 Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1158
Date Prepared: 09/27/2010 0835

MSD Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1304
Date Prepared: 09/27/2010 0835

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Total Phosphorus	0.15	0.500	0.500	0.582	0.621

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

Method Blank - Batch: 280-32905

Method: SM 4500 S2 D
Preparation: N/A

Lab Sample ID: MB 280-32905/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/24/2010 1023
Date Prepared: N/A

Analysis Batch: 280-32905
Prep Batch: N/A
Units: mg/L

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Total Sulfide	0.0070	U	0.0070	0.050

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-32905**

Method: SM 4500 S2 D
Preparation: N/A

LCS Lab Sample ID: LCS 280-32905/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/24/2010 1023
Date Prepared: N/A

Analysis Batch: 280-32905
Prep Batch: N/A
Units: mg/L

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

LCSD Lab Sample ID: LCSD 280-32905/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/24/2010 1023
Date Prepared: N/A

Analysis Batch: 280-32905
Prep Batch: N/A
Units: mg/L

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Sulfide	102	95	83 - 112	7	10		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-32905**

**Method: SM 4500 S2 D
Preparation: N/A**

LCS Lab Sample ID: LCS 280-32905/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/24/2010 1023
Date Prepared: N/A

Units: mg/L

LCSD Lab Sample ID: LCSD 280-32905/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/24/2010 1023
Date Prepared: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Total Sulfide	0.536	0.536	0.545	0.511

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-32905**

**Method: SM 4500 S2 D
Preparation: N/A**

MS Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/24/2010 1023
Date Prepared: N/A

Analysis Batch: 280-32905
Prep Batch: N/A

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

MSD Lab Sample ID: 280-7624-29
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/24/2010 1023
Date Prepared: N/A

Analysis Batch: 280-32905
Prep Batch: N/A

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Total Sulfide	107	92	20 - 156	8	30		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
 Sdg Number: 10093333

**Matrix Spike/
 Matrix Spike Duplicate Recovery Report - Batch: 280-32905**

**Method: SM 4500 S2 D
 Preparation: N/A**

MS Lab Sample ID: 280-7624-29 Units: mg/L
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/24/2010 1023
 Date Prepared: N/A

MSD Lab Sample ID: 280-7624-29
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/24/2010 1023
 Date Prepared: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Total Sulfide	0.48	0.524	0.524	1.04	0.961

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-32834					
LCS 280-32834/3	Lab Control Sample	T	Water	8260B SIM	
MB 280-32834/4	Method Blank	T	Water	8260B SIM	
280-7553-B-4 MS	Matrix Spike	T	Water	8260B SIM	
280-7553-C-4 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-7624-9	PIN12-0564-2	T	Water	8260B SIM	
280-7624-23	PIN12-0529	T	Water	8260B SIM	
280-7624-24	PIN12-0530	T	Water	8260B SIM	
Analysis Batch:280-33411					
LCS 280-33411/3	Lab Control Sample	T	Water	8260B SIM	
MB 280-33411/4	Method Blank	T	Water	8260B SIM	
280-7624-8	PIN12-0564-1	T	Water	8260B SIM	
280-7624-8MS	Matrix Spike	T	Water	8260B SIM	
280-7624-8MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-7624-10	PIN12-0564-3	T	Water	8260B SIM	
280-7624-11	PIN12-0565-1	T	Water	8260B SIM	
280-7624-12	PIN12-0565-2	T	Water	8260B SIM	
280-7624-13	PIN12-0565-3	T	Water	8260B SIM	
280-7624-14	PIN12-0566-1	T	Water	8260B SIM	
280-7624-15	PIN12-0566-2	T	Water	8260B SIM	
280-7624-16	PIN12-0566-3	T	Water	8260B SIM	
280-7624-30	PIN12-0543	T	Water	8260B SIM	
280-7624-62	PIN12-0567-1	T	Water	8260B SIM	
280-7624-63	PIN12-0567-2	T	Water	8260B SIM	
280-7624-64	PIN12-0567-3	T	Water	8260B SIM	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-33884					
LCS 280-33884/4	Lab Control Sample	T	Water	8260B	
LCSD 280-33884/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-33884/6	Method Blank	T	Water	8260B	
280-7487-L-2 MS	Matrix Spike	T	Water	8260B	
280-7487-L-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7624-40	PIN20-M035	T	Water	8260B	
280-7624-41	PIN20-M38D	T	Water	8260B	
280-7624-42	PIN21-0502	T	Water	8260B	
280-7624-43	PIN21-0503	T	Water	8260B	
280-7624-46	PIN12-0536	T	Water	8260B	
280-7624-47	PIN12-0546	T	Water	8260B	
280-7624-50	PIN12-0554A	T	Water	8260B	
280-7624-51	PIN12-0554B	T	Water	8260B	
280-7624-52	PIN12-0554C	T	Water	8260B	
280-7624-52DL	PIN12-0554C	T	Water	8260B	
280-7624-53	PIN12-0555A	T	Water	8260B	
280-7624-54	PIN12-0555B	T	Water	8260B	
280-7624-55	PIN12-0555C	T	Water	8260B	
280-7624-68	PIN99-2890	T	Water	8260B	
Analysis Batch:280-34013					
LCS 280-34013/4	Lab Control Sample	T	Water	8260B	
LCSD 280-34013/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-34013/6	Method Blank	T	Water	8260B	
280-7624-1	PIN12-0535	T	Water	8260B	
280-7624-1MS	Matrix Spike	T	Water	8260B	
280-7624-1MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7624-2	PIN12-0541	T	Water	8260B	
280-7624-3	PIN12-0542	T	Water	8260B	
280-7624-4	PIN12-0549	T	Water	8260B	
280-7624-5	PIN12-0553A	T	Water	8260B	
280-7624-6	PIN12-0553B	T	Water	8260B	
280-7624-7	PIN12-0553C	T	Water	8260B	
280-7624-18	PIN99-2888	T	Water	8260B	
280-7624-19	PIN21-0504	T	Water	8260B	
280-7624-20	PIN21-0505	T	Water	8260B	
280-7624-23	PIN12-0529	T	Water	8260B	
280-7624-24	PIN12-0530	T	Water	8260B	
280-7624-25	PIN12-0531	T	Water	8260B	
280-7624-26	PIN12-0532	T	Water	8260B	
280-7624-30	PIN12-0543	T	Water	8260B	
280-7624-31	PIN12-0544	T	Water	8260B	
280-7624-38	PIN20-2871	T	Water	8260B	
280-7624-39	PIN99-2889	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-34052					
LCS 280-34052/4	Lab Control Sample	T	Water	8260B	
LCSD 280-34052/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-34052/6	Method Blank	T	Water	8260B	
280-7623-B-19 MS	Matrix Spike	T	Water	8260B	
280-7623-B-19 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7624-61	PIN12-0560-3	T	Water	8260B	
280-7624-62	PIN12-0567-1	T	Water	8260B	
280-7624-63	PIN12-0567-2	T	Water	8260B	
280-7624-64	PIN12-0567-3	T	Water	8260B	
Analysis Batch:280-34115					
LCS 280-34115/4	Lab Control Sample	T	Water	8260B	
MB 280-34115/30	Method Blank	T	Water	8260B	
280-7624-21	PIN12-0524	T	Water	8260B	
280-7624-22	PIN12-0525	T	Water	8260B	
280-7624-27	PIN12-0533	T	Water	8260B	
280-7624-28	PIN12-0534	T	Water	8260B	
280-7624-32	PIN12-0545	T	Water	8260B	
280-7624-33	PIN12-0561-1	T	Water	8260B	
280-7624-34	PIN12-0561-2	T	Water	8260B	
280-7624-35	PIN12-0561-3	T	Water	8260B	
280-7624-56	PIN12-0559-1	T	Water	8260B	
280-7624-57	PIN12-0559-2	T	Water	8260B	
280-7624-58	PIN12-0559-3	T	Water	8260B	
280-7624-59	PIN12-0560-1	T	Water	8260B	
280-7624-60	PIN12-0560-2	T	Water	8260B	
280-7658-A-1 MS	Matrix Spike	T	Water	8260B	
280-7658-A-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-34116					
LCS 280-34116/4	Lab Control Sample	T	Water	8260B	
MB 280-34116/5	Method Blank	T	Water	8260B	
280-7607-Y-2 MS	Matrix Spike	T	Water	8260B	
280-7607-Y-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7624-37	PIN12-2869	T	Water	8260B	
280-7624-37DL	PIN12-2869	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-34274					
LCS 280-34274/4	Lab Control Sample	T	Water	8260B	
LCSD 280-34274/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-34274/6	Method Blank	T	Water	8260B	
280-7573-I-9 MS	Matrix Spike	T	Water	8260B	
280-7573-I-9 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7624-8	PIN12-0564-1	T	Water	8260B	
280-7624-9	PIN12-0564-2	T	Water	8260B	
280-7624-10	PIN12-0564-3	T	Water	8260B	
280-7624-11	PIN12-0565-1	T	Water	8260B	
280-7624-12	PIN12-0565-2	T	Water	8260B	
280-7624-13	PIN12-0565-3	T	Water	8260B	
280-7624-14	PIN12-0566-1	T	Water	8260B	
Analysis Batch:280-34280					
LCS 280-34280/4	Lab Control Sample	T	Water	8260B	
MB 280-34280/7	Method Blank	T	Water	8260B	
280-7624-15	PIN12-0566-2	T	Water	8260B	
280-7624-15MS	Matrix Spike	T	Water	8260B	
280-7624-15MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7624-16	PIN12-0566-3	T	Water	8260B	
280-7624-17	PIN12-2870	T	Water	8260B	
280-7624-29	PIN15-0537	T	Water	8260B	
280-7624-36	PIN15-0594	T	Water	8260B	
280-7624-36DL	PIN15-0594	T	Water	8260B	
280-7624-44	PIN15-0520	T	Water	8260B	
280-7624-45	PIN15-0534	T	Water	8260B	
280-7624-48	PIN12-0551-1	T	Water	8260B	
280-7624-49	PIN12-0551-2	T	Water	8260B	
280-7624-65	PIN15-0568	T	Water	8260B	
280-7624-66	PIN15-0569	T	Water	8260B	
280-7624-67	PIN15-0593	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 280-33400					
LCS 280-33400/2-A	Lab Control Sample	T	Water	3010A	
MB 280-33400/1-A	Method Blank	T	Water	3010A	
280-7624-29	PIN15-0537	T	Water	3010A	
280-7624-29MS	Matrix Spike	T	Water	3010A	
280-7624-29MSD	Matrix Spike Duplicate	T	Water	3010A	
280-7624-36	PIN15-0594	T	Water	3010A	
280-7624-44	PIN15-0520	T	Water	3010A	
280-7624-45	PIN15-0534	T	Water	3010A	
280-7624-65	PIN15-0568	T	Water	3010A	
280-7624-66	PIN15-0569	T	Water	3010A	
Analysis Batch:280-34296					
LCS 280-33400/2-A	Lab Control Sample	T	Water	6010B	280-33400
MB 280-33400/1-A	Method Blank	T	Water	6010B	280-33400
280-7624-29	PIN15-0537	T	Water	6010B	280-33400
280-7624-29MS	Matrix Spike	T	Water	6010B	280-33400
280-7624-29MSD	Matrix Spike Duplicate	T	Water	6010B	280-33400
280-7624-36	PIN15-0594	T	Water	6010B	280-33400
280-7624-44	PIN15-0520	T	Water	6010B	280-33400
280-7624-45	PIN15-0534	T	Water	6010B	280-33400
280-7624-65	PIN15-0568	T	Water	6010B	280-33400
280-7624-66	PIN15-0569	T	Water	6010B	280-33400
Analysis Batch:280-34934					
280-7624-29	PIN15-0537	T	Water	6010B	280-33400
280-7624-29MS	Matrix Spike	T	Water	6010B	280-33400
280-7624-29MSD	Matrix Spike Duplicate	T	Water	6010B	280-33400
280-7624-36	PIN15-0594	T	Water	6010B	280-33400
280-7624-44	PIN15-0520	T	Water	6010B	280-33400
280-7624-45	PIN15-0534	T	Water	6010B	280-33400
280-7624-65	PIN15-0568	T	Water	6010B	280-33400
280-7624-66	PIN15-0569	T	Water	6010B	280-33400

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
General Chemistry					
Analysis Batch:280-32905					
LCS 280-32905/3	Lab Control Sample	T	Water	SM 4500 S2 D	
LCSD 280-32905/4	Lab Control Sample Duplicate	T	Water	SM 4500 S2 D	
MB 280-32905/5	Method Blank	T	Water	SM 4500 S2 D	
280-7624-29	PIN15-0537	T	Water	SM 4500 S2 D	
280-7624-29MS	Matrix Spike	T	Water	SM 4500 S2 D	
280-7624-29MSD	Matrix Spike Duplicate	T	Water	SM 4500 S2 D	
280-7624-36	PIN15-0594	T	Water	SM 4500 S2 D	
Prep Batch: 280-33129					
LCS 280-33129/1-A	Lab Control Sample	T	Water	365.1	
LCSD 280-33129/2-A	Lab Control Sample Duplicate	T	Water	365.1	
MB 280-33129/3-A	Method Blank	T	Water	365.1	
280-7624-29	PIN15-0537	T	Water	365.1	
280-7624-29MS	Matrix Spike	T	Water	365.1	
280-7624-29MSD	Matrix Spike Duplicate	T	Water	365.1	
280-7624-36	PIN15-0594	T	Water	365.1	
Prep Batch: 280-33189					
LCS 280-33189/1-A	Lab Control Sample	T	Water	351.2	
LCSD 280-33189/2-A	Lab Control Sample Duplicate	T	Water	351.2	
MB 280-33189/3-A	Method Blank	T	Water	351.2	
280-7624-29	PIN15-0537	T	Water	351.2	
280-7624-29MS	Matrix Spike	T	Water	351.2	
280-7624-29MSD	Matrix Spike Duplicate	T	Water	351.2	
280-7624-36	PIN15-0594	T	Water	351.2	
Analysis Batch:280-33414					
LCS 280-33189/1-A	Lab Control Sample	T	Water	351.2	280-33189
LCSD 280-33189/2-A	Lab Control Sample Duplicate	T	Water	351.2	280-33189
MB 280-33189/3-A	Method Blank	T	Water	351.2	280-33189
280-7624-29	PIN15-0537	T	Water	351.2	280-33189
280-7624-29MS	Matrix Spike	T	Water	351.2	280-33189
280-7624-29MSD	Matrix Spike Duplicate	T	Water	351.2	280-33189
280-7624-36	PIN15-0594	T	Water	351.2	280-33189
Analysis Batch:280-33437					
LCS 280-33129/1-A	Lab Control Sample	T	Water	365.1	280-33129
LCSD 280-33129/2-A	Lab Control Sample Duplicate	T	Water	365.1	280-33129
MB 280-33129/3-A	Method Blank	T	Water	365.1	280-33129
280-7624-29	PIN15-0537	T	Water	365.1	280-33129
280-7624-29MS	Matrix Spike	T	Water	365.1	280-33129
280-7624-29MSD	Matrix Spike Duplicate	T	Water	365.1	280-33129
280-7624-36	PIN15-0594	T	Water	365.1	280-33129

TestAmerica Denver

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
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Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-1

Client ID: PIN12-0535

Sample Date/Time: 09/17/2010 16:25 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-1		280-34013		09/30/2010 19:29	1	TAL DEN	JLR
A:8260B	280-7624-A-1		280-34013		09/30/2010 19:29	1	TAL DEN	JLR

Lab ID: 280-7624-1

Client ID: PIN12-0535

Sample Date/Time: 09/17/2010 16:25 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-1 MS		280-34013		09/30/2010 19:49	1	TAL DEN	JLR
A:8260B	280-7624-C-1 MS		280-34013		09/30/2010 19:49	1	TAL DEN	JLR

Lab ID: 280-7624-1

Client ID: PIN12-0535

Sample Date/Time: 09/17/2010 16:25 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-1 MSD		280-34013		09/30/2010 20:09	1	TAL DEN	JLR
A:8260B	280-7624-C-1 MSD		280-34013		09/30/2010 20:09	1	TAL DEN	JLR

Lab ID: 280-7624-2

Client ID: PIN12-0541

Sample Date/Time: 09/17/2010 11:45 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-2		280-34013		09/30/2010 20:30	1	TAL DEN	JLR
A:8260B	280-7624-B-2		280-34013		09/30/2010 20:30	1	TAL DEN	JLR

Lab ID: 280-7624-3

Client ID: PIN12-0542

Sample Date/Time: 09/17/2010 14:30 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-3		280-34013		09/30/2010 20:50	1	TAL DEN	JLR
A:8260B	280-7624-B-3		280-34013		09/30/2010 20:50	1	TAL DEN	JLR

Lab ID: 280-7624-4

Client ID: PIN12-0549

Sample Date/Time: 09/17/2010 15:15 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-4		280-34013		09/30/2010 21:10	1	TAL DEN	JLR
A:8260B	280-7624-A-4		280-34013		09/30/2010 21:10	1	TAL DEN	JLR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-5

Client ID: PIN12-0553A

Sample Date/Time: 09/17/2010 08:35

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-5		280-34013		09/30/2010 21:30	1	TAL DEN	JLR
A:8260B	280-7624-A-5		280-34013		09/30/2010 21:30	1	TAL DEN	JLR

Lab ID: 280-7624-6

Client ID: PIN12-0553B

Sample Date/Time: 09/17/2010 09:40

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-6		280-34013		09/30/2010 21:51	1	TAL DEN	JLR
A:8260B	280-7624-B-6		280-34013		09/30/2010 21:51	1	TAL DEN	JLR

Lab ID: 280-7624-7

Client ID: PIN12-0553C

Sample Date/Time: 09/17/2010 10:35

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-7		280-34013		09/30/2010 22:11	1	TAL DEN	JLR
A:8260B	280-7624-C-7		280-34013		09/30/2010 22:11	1	TAL DEN	JLR

Lab ID: 280-7624-8

Client ID: PIN12-0564-1

Sample Date/Time: 09/20/2010 08:55

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-D-8		280-34274		10/02/2010 16:49	1	TAL DEN	TDJ
A:8260B	280-7624-D-8		280-34274		10/02/2010 16:49	1	TAL DEN	TDJ
P:5030B	280-7624-A-8		280-33411		09/28/2010 09:50	1	TAL DEN	HEW
A:8260B SIM	280-7624-A-8		280-33411		09/28/2010 09:50	1	TAL DEN	HEW

Lab ID: 280-7624-8

Client ID: PIN12-0564-1

Sample Date/Time: 09/20/2010 08:55

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-8 MS		280-33411		09/28/2010 10:15	1	TAL DEN	HEW
A:8260B SIM	280-7624-A-8 MS		280-33411		09/28/2010 10:15	1	TAL DEN	HEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-8

Client ID: PIN12-0564-1

Sample Date/Time: 09/20/2010 08:55

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-8 MSD		280-33411		09/28/2010 10:40	1	TAL DEN	HEW
A:8260B SIM	280-7624-C-8 MSD		280-33411		09/28/2010 10:40	1	TAL DEN	HEW

Lab ID: 280-7624-9

Client ID: PIN12-0564-2

Sample Date/Time: 09/20/2010 09:35

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-9		280-34274		10/02/2010 17:11	1	TAL DEN	TDJ
A:8260B	280-7624-B-9		280-34274		10/02/2010 17:11	1	TAL DEN	TDJ
P:5030B	280-7624-A-9		280-32834		09/24/2010 01:16	1	TAL DEN	HEW
A:8260B SIM	280-7624-A-9		280-32834		09/24/2010 01:16	1	TAL DEN	HEW

Lab ID: 280-7624-10

Client ID: PIN12-0564-3

Sample Date/Time: 09/20/2010 10:15

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-10		280-34274		10/02/2010 17:32	1	TAL DEN	TDJ
A:8260B	280-7624-A-10		280-34274		10/02/2010 17:32	1	TAL DEN	TDJ
P:5030B	280-7624-D-10		280-33411		09/28/2010 12:47	1	TAL DEN	HEW
A:8260B SIM	280-7624-D-10		280-33411		09/28/2010 12:47	1	TAL DEN	HEW

Lab ID: 280-7624-11

Client ID: PIN12-0565-1

Sample Date/Time: 09/20/2010 11:00

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-D-11		280-34274		10/02/2010 17:54	1	TAL DEN	TDJ
A:8260B	280-7624-D-11		280-34274		10/02/2010 17:54	1	TAL DEN	TDJ
P:5030B	280-7624-B-11		280-33411		09/28/2010 13:12	1	TAL DEN	HEW
A:8260B SIM	280-7624-B-11		280-33411		09/28/2010 13:12	1	TAL DEN	HEW

Lab ID: 280-7624-12

Client ID: PIN12-0565-2

Sample Date/Time: 09/20/2010 11:30

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-12		280-34274		10/02/2010 18:15	1	TAL DEN	TDJ
A:8260B	280-7624-A-12		280-34274		10/02/2010 18:15	1	TAL DEN	TDJ
P:5030B	280-7624-D-12		280-33411		09/28/2010 13:37	1	TAL DEN	HEW
A:8260B SIM	280-7624-D-12		280-33411		09/28/2010 13:37	1	TAL DEN	HEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-13

Client ID: PIN12-0565-3

Sample Date/Time: 09/20/2010 15:40 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-13		280-34274		10/02/2010 18:37	1	TAL DEN	TDJ
A:8260B	280-7624-B-13		280-34274		10/02/2010 18:37	1	TAL DEN	TDJ
P:5030B	280-7624-D-13		280-33411		09/28/2010 14:02	1	TAL DEN	HEW
A:8260B SIM	280-7624-D-13		280-33411		09/28/2010 14:02	1	TAL DEN	HEW

Lab ID: 280-7624-14

Client ID: PIN12-0566-1

Sample Date/Time: 09/20/2010 13:40 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-14		280-34274		10/02/2010 18:58	1	TAL DEN	TDJ
A:8260B	280-7624-A-14		280-34274		10/02/2010 18:58	1	TAL DEN	TDJ
P:5030B	280-7624-B-14		280-33411		09/28/2010 14:28	1	TAL DEN	HEW
A:8260B SIM	280-7624-B-14		280-33411		09/28/2010 14:28	1	TAL DEN	HEW

Lab ID: 280-7624-15

Client ID: PIN12-0566-2

Sample Date/Time: 09/20/2010 14:10 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-15		280-34280		10/04/2010 12:51	1	TAL DEN	MD
A:8260B	280-7624-A-15		280-34280		10/04/2010 12:51	1	TAL DEN	MD
P:5030B	280-7624-D-15		280-33411		09/28/2010 14:53	1	TAL DEN	HEW
A:8260B SIM	280-7624-D-15		280-33411		09/28/2010 14:53	1	TAL DEN	HEW

Lab ID: 280-7624-15 MS

Client ID: PIN12-0566-2

Sample Date/Time: 09/20/2010 14:10 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-15 MS		280-34280		10/04/2010 13:13	1	TAL DEN	MD
A:8260B	280-7624-B-15 MS		280-34280		10/04/2010 13:13	1	TAL DEN	MD

Lab ID: 280-7624-15 MSD

Client ID: PIN12-0566-2

Sample Date/Time: 09/20/2010 14:10 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-15 MSD		280-34280		10/04/2010 13:34	1	TAL DEN	MD
A:8260B	280-7624-B-15 MSD		280-34280		10/04/2010 13:34	1	TAL DEN	MD

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-16

Client ID: PIN12-0566-3

Sample Date/Time: 09/20/2010 14:45 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-16		280-34280		10/04/2010 13:56	1	TAL DEN	MD
A:8260B	280-7624-A-16		280-34280		10/04/2010 13:56	1	TAL DEN	MD
P:5030B	280-7624-C-16		280-33411		09/28/2010 15:18	1	TAL DEN	HEW
A:8260B SIM	280-7624-C-16		280-33411		09/28/2010 15:18	1	TAL DEN	HEW

Lab ID: 280-7624-17

Client ID: PIN12-2870

Sample Date/Time: 09/20/2010 11:07 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-17		280-34280		10/04/2010 14:18	1	TAL DEN	MD
A:8260B	280-7624-A-17		280-34280		10/04/2010 14:18	1	TAL DEN	MD

Lab ID: 280-7624-18

Client ID: PIN99-2888

Sample Date/Time: 09/17/2010 08:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-18		280-34013		09/30/2010 22:31	1	TAL DEN	JLR
A:8260B	280-7624-C-18		280-34013		09/30/2010 22:31	1	TAL DEN	JLR

Lab ID: 280-7624-19

Client ID: PIN21-0504

Sample Date/Time: 09/17/2010 10:05 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-19		280-34013		09/30/2010 22:51	1	TAL DEN	JLR
A:8260B	280-7624-C-19		280-34013		09/30/2010 22:51	1	TAL DEN	JLR

Lab ID: 280-7624-20

Client ID: PIN21-0505

Sample Date/Time: 09/17/2010 10:40 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-20		280-34013		09/30/2010 23:11	1	TAL DEN	JLR
A:8260B	280-7624-C-20		280-34013		09/30/2010 23:11	1	TAL DEN	JLR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-21

Client ID: PIN12-0524

Sample Date/Time: 09/18/2010 08:45

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-21		280-34115		10/01/2010 08:22	1	TAL DEN	MD
A:8260B	280-7624-A-21		280-34115		10/01/2010 08:22	1	TAL DEN	MD
P:5030B	280-7624-A-21		280-34115		10/01/2010 08:42	1	TAL DEN	MD
A:8260B	280-7624-A-21		280-34115		10/01/2010 08:42	1	TAL DEN	MD

Lab ID: 280-7624-22

Client ID: PIN12-0525

Sample Date/Time: 09/18/2010 09:10

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-22		280-34115		10/01/2010 13:27	1	TAL DEN	MD
A:8260B	280-7624-A-22		280-34115		10/01/2010 13:27	1	TAL DEN	MD

Lab ID: 280-7624-23

Client ID: PIN12-0529

Sample Date/Time: 09/17/2010 14:45

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-23		280-34013		09/30/2010 23:32	1	TAL DEN	JLR
A:8260B	280-7624-B-23		280-34013		09/30/2010 23:32	1	TAL DEN	JLR
P:5030B	280-7624-A-23		280-32834		09/24/2010 01:41	1	TAL DEN	HEW
A:8260B SIM	280-7624-A-23		280-32834		09/24/2010 01:41	1	TAL DEN	HEW

Lab ID: 280-7624-24

Client ID: PIN12-0530

Sample Date/Time: 09/17/2010 14:10

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-24		280-34013		09/30/2010 23:52	1	TAL DEN	JLR
A:8260B	280-7624-B-24		280-34013		09/30/2010 23:52	1	TAL DEN	JLR
P:5030B	280-7624-C-24		280-32834		09/24/2010 02:07	1	TAL DEN	HEW
A:8260B SIM	280-7624-C-24		280-32834		09/24/2010 02:07	1	TAL DEN	HEW

Lab ID: 280-7624-25

Client ID: PIN12-0531

Sample Date/Time: 09/17/2010 16:50

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-25		280-34013		10/01/2010 00:12	1	TAL DEN	JLR
A:8260B	280-7624-B-25		280-34013		10/01/2010 00:12	1	TAL DEN	JLR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-26

Client ID: PIN12-0532

Sample Date/Time: 09/17/2010 16:10

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-26		280-34013		10/01/2010 00:32	1	TAL DEN	JLR
A:8260B	280-7624-A-26		280-34013		10/01/2010 00:32	1	TAL DEN	JLR

Lab ID: 280-7624-27

Client ID: PIN12-0533

Sample Date/Time: 09/18/2010 14:00

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-27		280-34115		10/01/2010 13:47	1	TAL DEN	MD
A:8260B	280-7624-B-27		280-34115		10/01/2010 13:47	1	TAL DEN	MD

Lab ID: 280-7624-28

Client ID: PIN12-0534

Sample Date/Time: 09/18/2010 14:45

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-28		280-34115		10/01/2010 14:08	1	TAL DEN	MD
A:8260B	280-7624-A-28		280-34115		10/01/2010 14:08	1	TAL DEN	MD

Lab ID: 280-7624-29

Client ID: PIN15-0537

Sample Date/Time: 09/20/2010 09:30

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-E-29		280-34280		10/04/2010 15:43	1	TAL DEN	MD
A:8260B	280-7624-E-29		280-34280		10/04/2010 15:43	1	TAL DEN	MD
P:3010A	280-7624-A-29-A		280-34296	280-33400	09/28/2010 11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-29-A		280-34296	280-33400	10/04/2010 17:28	1	TAL DEN	JKH
P:3010A	280-7624-A-29-A		280-34934	280-33400	09/28/2010 11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-29-A		280-34934	280-33400	10/07/2010 15:42	1	TAL DEN	JKH
P:351.2	280-7624-B-29-D		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	280-7624-B-29-D		280-33414	280-33189	09/28/2010 09:59	1	TAL DEN	BMG
P:365.1	280-7624-B-29-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	280-7624-B-29-A		280-33437	280-33129	09/28/2010 11:58	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7624-A-29		280-32905		09/24/2010 10:23	1	TAL DEN	PMP

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-29

Client ID: PIN15-0537

Sample Date/Time: 09/20/2010 09:30

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-7624-A-29-B MS		280-34296	280-33400	09/28/2010 11:07	1	TAL DEN	KMN	
A:6010B	280-7624-A-29-B MS		280-34296	280-33400	10/04/2010 17:33	1	TAL DEN	JKH	
P:3010A	280-7624-A-29-B MS		280-34934	280-33400	09/28/2010 11:07	1	TAL DEN	KMN	
A:6010B	280-7624-A-29-B MS		280-34934	280-33400	10/07/2010 15:47	1	TAL DEN	JKH	
P:351.2	280-7624-B-29-E MS		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG	
A:351.2	280-7624-B-29-E MS		280-33414	280-33189	09/28/2010 10:06	1	TAL DEN	BMG	
P:365.1	280-7624-B-29-B MS		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG	
A:365.1	280-7624-B-29-B MS		280-33437	280-33129	09/28/2010 11:58	1	TAL DEN	BMG	
A:SM 4500 S2 D	280-7624-A-29 MS		280-32905		09/24/2010 10:23	1	TAL DEN	PMP	

Lab ID: 280-7624-29

Client ID: PIN15-0537

Sample Date/Time: 09/20/2010 09:30

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-7624-A-29-C MSD		280-34296	280-33400	09/28/2010 11:07	1	TAL DEN	KMN	
A:6010B	280-7624-A-29-C MSD		280-34296	280-33400	10/04/2010 17:35	1	TAL DEN	JKH	
P:3010A	280-7624-A-29-C MSD		280-34934	280-33400	09/28/2010 11:07	1	TAL DEN	KMN	
A:6010B	280-7624-A-29-C MSD		280-34934	280-33400	10/07/2010 15:49	1	TAL DEN	JKH	
P:351.2	280-7624-B-29-F MSD		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG	
A:351.2	280-7624-B-29-F MSD		280-33414	280-33189	09/28/2010 10:07	1	TAL DEN	BMG	
P:365.1	280-7624-B-29-C MSD		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG	
A:365.1	280-7624-B-29-C MSD		280-33437	280-33129	09/28/2010 13:04	1	TAL DEN	BMG	
A:SM 4500 S2 D	280-7624-A-29 MSD		280-32905		09/24/2010 10:23	1	TAL DEN	PMP	

Lab ID: 280-7624-29 SD

Client ID: PIN15-0537

Sample Date/Time: 09/20/2010 09:30

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-7624-A-29-A SD ^5		280-34296	280-33400	09/28/2010 11:07	5	TAL DEN	KMN	
A:6010B	280-7624-A-29-A SD ^5		280-34296	280-33400	10/04/2010 17:31	5	TAL DEN	JKH	
P:3010A	280-7624-A-29-A SD ^5		280-34934	280-33400	09/28/2010 11:07	5	TAL DEN	KMN	
A:6010B	280-7624-A-29-A SD ^5		280-34934	280-33400	10/07/2010 15:45	5	TAL DEN	JKH	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-30

Client ID: PIN12-0543

Sample Date/Time: 09/17/2010 11:25 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-30		280-34013		10/01/2010 00:52	1	TAL DEN	JLR
A:8260B	280-7624-B-30		280-34013		10/01/2010 00:52	1	TAL DEN	JLR
P:5030B	280-7624-A-30		280-33411		09/28/2010 15:43	1	TAL DEN	HEW
A:8260B SIM	280-7624-A-30		280-33411		09/28/2010 15:43	1	TAL DEN	HEW

Lab ID: 280-7624-31

Client ID: PIN12-0544

Sample Date/Time: 09/17/2010 15:25 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-31		280-34013		10/01/2010 01:13	1	TAL DEN	JLR
A:8260B	280-7624-A-31		280-34013		10/01/2010 01:13	1	TAL DEN	JLR

Lab ID: 280-7624-32

Client ID: PIN12-0545

Sample Date/Time: 09/18/2010 11:40 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-32		280-34115		10/01/2010 14:28	1	TAL DEN	MD
A:8260B	280-7624-A-32		280-34115		10/01/2010 14:28	1	TAL DEN	MD

Lab ID: 280-7624-33

Client ID: PIN12-0561-1

Sample Date/Time: 09/18/2010 09:45 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-33		280-34115		10/01/2010 14:49	1	TAL DEN	MD
A:8260B	280-7624-A-33		280-34115		10/01/2010 14:49	1	TAL DEN	MD

Lab ID: 280-7624-34

Client ID: PIN12-0561-2

Sample Date/Time: 09/18/2010 10:30 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-34		280-34115		10/01/2010 15:09	1	TAL DEN	MD
A:8260B	280-7624-A-34		280-34115		10/01/2010 15:09	1	TAL DEN	MD

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-35

Client ID: PIN12-0561-3

Sample Date/Time: 09/18/2010 11:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-35		280-34115		10/01/2010 15:29	1	TAL DEN	MD
A:8260B	280-7624-A-35		280-34115		10/01/2010 15:29	1	TAL DEN	MD

Lab ID: 280-7624-36

Client ID: PIN15-0594

Sample Date/Time: 09/20/2010 14:40 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-E-36		280-34280		10/04/2010 12:08	1	TAL DEN	MD
A:8260B	280-7624-E-36		280-34280		10/04/2010 12:08	1	TAL DEN	MD
P:5030B	280-7624-E-36	DL	280-34280		10/04/2010 12:30	1	TAL DEN	MD
A:8260B	280-7624-E-36	DL	280-34280		10/04/2010 12:30	1	TAL DEN	MD
P:3010A	280-7624-A-36-A		280-34296	280-33400	09/28/2010 11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-36-A		280-34296	280-33400	10/04/2010 17:37	1	TAL DEN	JKH
P:3010A	280-7624-A-36-A		280-34934	280-33400	09/28/2010 11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-36-A		280-34934	280-33400	10/07/2010 16:10	1	TAL DEN	JKH
P:351.2	280-7624-B-36-B		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	280-7624-B-36-B		280-33414	280-33189	09/28/2010 10:08	1	TAL DEN	BMG
P:365.1	280-7624-B-36-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	280-7624-B-36-A		280-33437	280-33129	09/28/2010 13:04	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7624-A-36		280-32905		09/24/2010 10:23	10	TAL DEN	PMP

Lab ID: 280-7624-37

Client ID: PIN12-2869

Sample Date/Time: 09/18/2010 12:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-37		280-34116		10/01/2010 12:43	1	TAL DEN	MD
A:8260B	280-7624-A-37		280-34116		10/01/2010 12:43	1	TAL DEN	MD
P:5030B	280-7624-A-37	DL	280-34116		10/01/2010 13:04	1	TAL DEN	MD
A:8260B	280-7624-A-37	DL	280-34116		10/01/2010 13:04	1	TAL DEN	MD

Lab ID: 280-7624-38

Client ID: PIN20-2871

Sample Date/Time: 09/17/2010 12:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-38		280-34013		10/01/2010 01:33	1	TAL DEN	JLR
A:8260B	280-7624-C-38		280-34013		10/01/2010 01:33	1	TAL DEN	JLR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-39

Client ID: PIN99-2889

Sample Date/Time: 09/17/2010 08:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-39		280-34013		10/01/2010 01:53	1	TAL DEN	JLR
A:8260B	280-7624-A-39		280-34013		10/01/2010 01:53	1	TAL DEN	JLR

Lab ID: 280-7624-40

Client ID: PIN20-M035

Sample Date/Time: 09/17/2010 09:20 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-40		280-33884		09/30/2010 21:55	1	TAL DEN	TDJ
A:8260B	280-7624-B-40		280-33884		09/30/2010 21:55	1	TAL DEN	TDJ

Lab ID: 280-7624-41

Client ID: PIN20-M38D

Sample Date/Time: 09/17/2010 08:40 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-41		280-33884		09/30/2010 22:17	1	TAL DEN	TDJ
A:8260B	280-7624-B-41		280-33884		09/30/2010 22:17	1	TAL DEN	TDJ

Lab ID: 280-7624-42

Client ID: PIN21-0502

Sample Date/Time: 09/17/2010 16:05 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-42		280-33884		09/30/2010 22:38	1	TAL DEN	TDJ
A:8260B	280-7624-B-42		280-33884		09/30/2010 22:38	1	TAL DEN	TDJ

Lab ID: 280-7624-43

Client ID: PIN21-0503

Sample Date/Time: 09/17/2010 15:50 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-43		280-33884		09/30/2010 22:59	1	TAL DEN	TDJ
A:8260B	280-7624-C-43		280-33884		09/30/2010 22:59	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-44

Client ID: PIN15-0520

Sample Date/Time: 09/20/2010 11:09

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-B-44		280-34280		10/04/2010	16:04	1	TAL DEN	MD
A:8260B	280-7624-B-44		280-34280		10/04/2010	16:04	1	TAL DEN	MD
P:3010A	280-7624-A-44-A		280-34296	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-44-A		280-34296	280-33400	10/04/2010	17:40	1	TAL DEN	JKH
P:3010A	280-7624-A-44-A		280-34934	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-44-A		280-34934	280-33400	10/07/2010	16:13	1	TAL DEN	JKH

Lab ID: 280-7624-45

Client ID: PIN15-0534

Sample Date/Time: 09/20/2010 10:16

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-C-45		280-34280		10/04/2010	16:26	1	TAL DEN	MD
A:8260B	280-7624-C-45		280-34280		10/04/2010	16:26	1	TAL DEN	MD
P:3010A	280-7624-A-45-A		280-34296	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-45-A		280-34296	280-33400	10/04/2010	17:42	1	TAL DEN	JKH
P:3010A	280-7624-A-45-A		280-34934	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-45-A		280-34934	280-33400	10/07/2010	16:15	1	TAL DEN	JKH

Lab ID: 280-7624-46

Client ID: PIN12-0536

Sample Date/Time: 09/17/2010 17:30

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-C-46		280-33884		09/30/2010	23:20	1	TAL DEN	TDJ
A:8260B	280-7624-C-46		280-33884		09/30/2010	23:20	1	TAL DEN	TDJ

Lab ID: 280-7624-47

Client ID: PIN12-0546

Sample Date/Time: 09/17/2010 16:55

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-C-47		280-33884		09/30/2010	23:42	1	TAL DEN	TDJ
A:8260B	280-7624-C-47		280-33884		09/30/2010	23:42	1	TAL DEN	TDJ

Lab ID: 280-7624-48

Client ID: PIN12-0551-1

Sample Date/Time: 09/20/2010 15:59

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-A-48		280-34280		10/04/2010	16:47	1	TAL DEN	MD
A:8260B	280-7624-A-48		280-34280		10/04/2010	16:47	1	TAL DEN	MD

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-49

Client ID: PIN12-0551-2

Sample Date/Time: 09/20/2010 16:40 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-49		280-34280		10/04/2010 17:09	1	TAL DEN	MD
A:8260B	280-7624-B-49		280-34280		10/04/2010 17:09	1	TAL DEN	MD

Lab ID: 280-7624-50

Client ID: PIN12-0554A

Sample Date/Time: 09/17/2010 09:55 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-50		280-33884		10/01/2010 00:03	1	TAL DEN	TDJ
A:8260B	280-7624-C-50		280-33884		10/01/2010 00:03	1	TAL DEN	TDJ

Lab ID: 280-7624-51

Client ID: PIN12-0554B

Sample Date/Time: 09/17/2010 10:45 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-51		280-33884		10/01/2010 00:24	1	TAL DEN	TDJ
A:8260B	280-7624-B-51		280-33884		10/01/2010 00:24	1	TAL DEN	TDJ

Lab ID: 280-7624-52

Client ID: PIN12-0554C

Sample Date/Time: 09/17/2010 11:30 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-52		280-33884		10/01/2010 00:45	1	TAL DEN	TDJ
A:8260B	280-7624-B-52		280-33884		10/01/2010 00:45	1	TAL DEN	TDJ
P:5030B	280-7624-B-52	DL	280-33884		10/01/2010 01:07	1	TAL DEN	TDJ
A:8260B	280-7624-B-52	DL	280-33884		10/01/2010 01:07	1	TAL DEN	TDJ

Lab ID: 280-7624-53

Client ID: PIN12-0555A

Sample Date/Time: 09/17/2010 14:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-53		280-33884		10/01/2010 01:28	1	TAL DEN	TDJ
A:8260B	280-7624-C-53		280-33884		10/01/2010 01:28	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-54

Client ID: PIN12-0555B

Sample Date/Time: 09/17/2010 14:35 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-54		280-33884		10/01/2010 01:49	1	TAL DEN	TDJ
A:8260B	280-7624-B-54		280-33884		10/01/2010 01:49	1	TAL DEN	TDJ

Lab ID: 280-7624-55

Client ID: PIN12-0555C

Sample Date/Time: 09/17/2010 15:15 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-55		280-33884		10/01/2010 02:11	1	TAL DEN	TDJ
A:8260B	280-7624-A-55		280-33884		10/01/2010 02:11	1	TAL DEN	TDJ

Lab ID: 280-7624-56

Client ID: PIN12-0559-1

Sample Date/Time: 09/18/2010 09:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-56		280-34115		10/01/2010 15:50	1	TAL DEN	MD
A:8260B	280-7624-A-56		280-34115		10/01/2010 15:50	1	TAL DEN	MD

Lab ID: 280-7624-57

Client ID: PIN12-0559-2

Sample Date/Time: 09/18/2010 09:30 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-57		280-34115		10/01/2010 16:31	1	TAL DEN	MD
A:8260B	280-7624-A-57		280-34115		10/01/2010 16:31	1	TAL DEN	MD

Lab ID: 280-7624-58

Client ID: PIN12-0559-3

Sample Date/Time: 09/18/2010 09:50 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-58		280-34115		10/01/2010 16:51	1	TAL DEN	MD
A:8260B	280-7624-B-58		280-34115		10/01/2010 16:51	1	TAL DEN	MD

Lab ID: 280-7624-59

Client ID: PIN12-0560-1

Sample Date/Time: 09/18/2010 10:25 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-59		280-34115		10/01/2010 17:11	1	TAL DEN	MD
A:8260B	280-7624-A-59		280-34115		10/01/2010 17:11	1	TAL DEN	MD

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-60

Client ID: PIN12-0560-2

Sample Date/Time: 09/18/2010 10:45 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-A-60		280-34115		10/01/2010 17:32	1	TAL DEN	MD
A:8260B	280-7624-A-60		280-34115		10/01/2010 17:32	1	TAL DEN	MD

Lab ID: 280-7624-61

Client ID: PIN12-0560-3

Sample Date/Time: 09/18/2010 11:05 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-B-61		280-34052		10/02/2010 00:38	1	TAL DEN	TDJ
A:8260B	280-7624-B-61		280-34052		10/02/2010 00:38	1	TAL DEN	TDJ

Lab ID: 280-7624-62

Client ID: PIN12-0567-1

Sample Date/Time: 09/18/2010 13:45 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-D-62		280-34052		10/02/2010 00:59	1	TAL DEN	TDJ
A:8260B	280-7624-D-62		280-34052		10/02/2010 00:59	1	TAL DEN	TDJ
P:5030B	280-7624-B-62		280-33411		09/28/2010 16:09	1	TAL DEN	HEW
A:8260B SIM	280-7624-B-62		280-33411		09/28/2010 16:09	1	TAL DEN	HEW

Lab ID: 280-7624-63

Client ID: PIN12-0567-2

Sample Date/Time: 09/18/2010 14:10 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-D-63		280-34052		10/02/2010 01:20	1	TAL DEN	TDJ
A:8260B	280-7624-D-63		280-34052		10/02/2010 01:20	1	TAL DEN	TDJ
P:5030B	280-7624-C-63		280-33411		09/28/2010 16:34	1	TAL DEN	HEW
A:8260B SIM	280-7624-C-63		280-33411		09/28/2010 16:34	1	TAL DEN	HEW

Lab ID: 280-7624-64

Client ID: PIN12-0567-3

Sample Date/Time: 09/18/2010 14:35 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7624-C-64		280-34052		10/02/2010 01:41	1	TAL DEN	TDJ
A:8260B	280-7624-C-64		280-34052		10/02/2010 01:41	1	TAL DEN	TDJ
P:5030B	280-7624-B-64		280-33411		09/28/2010 16:59	1	TAL DEN	HEW
A:8260B SIM	280-7624-B-64		280-33411		09/28/2010 16:59	1	TAL DEN	HEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7624-65

Client ID: PIN15-0568

Sample Date/Time: 09/20/2010 14:15 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-B-65		280-34280		10/04/2010	17:30	1	TAL DEN	MD
A:8260B	280-7624-B-65		280-34280		10/04/2010	17:30	1	TAL DEN	MD
P:3010A	280-7624-A-65-A		280-34296	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-65-A		280-34296	280-33400	10/04/2010	17:44	1	TAL DEN	JKH
P:3010A	280-7624-A-65-A		280-34934	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-65-A		280-34934	280-33400	10/07/2010	16:17	1	TAL DEN	JKH

Lab ID: 280-7624-66

Client ID: PIN15-0569

Sample Date/Time: 09/20/2010 15:05 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-B-66		280-34280		10/04/2010	17:51	1	TAL DEN	MD
A:8260B	280-7624-B-66		280-34280		10/04/2010	17:51	1	TAL DEN	MD
P:3010A	280-7624-A-66-A		280-34296	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-66-A		280-34296	280-33400	10/04/2010	17:47	1	TAL DEN	JKH
P:3010A	280-7624-A-66-A		280-34934	280-33400	09/28/2010	11:07	1	TAL DEN	KMN
A:6010B	280-7624-A-66-A		280-34934	280-33400	10/07/2010	16:20	1	TAL DEN	JKH

Lab ID: 280-7624-67

Client ID: PIN15-0593

Sample Date/Time: 09/20/2010 09:13 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-A-67		280-34280		10/04/2010	18:13	1	TAL DEN	MD
A:8260B	280-7624-A-67		280-34280		10/04/2010	18:13	1	TAL DEN	MD

Lab ID: 280-7624-68

Client ID: PIN99-2890

Sample Date/Time: 09/17/2010 08:00 Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7624-B-68		280-33884		10/01/2010	02:32	1	TAL DEN	TDJ
A:8260B	280-7624-B-68		280-33884		10/01/2010	02:32	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

SDG: 10093333

Laboratory Chronicle

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-33884/6		280-33884		09/30/2010 17:38	1	TAL DEN	TDJ
A:8260B	MB 280-33884/6		280-33884		09/30/2010 17:38	1	TAL DEN	TDJ
P:5030B	MB 280-34013/6		280-34013		09/30/2010 19:08	1	TAL DEN	JLR
A:8260B	MB 280-34013/6		280-34013		09/30/2010 19:08	1	TAL DEN	JLR
P:5030B	MB 280-34116/5		280-34116		10/01/2010 07:33	1	TAL DEN	MD
A:8260B	MB 280-34116/5		280-34116		10/01/2010 07:33	1	TAL DEN	MD
P:5030B	MB 280-34115/30		280-34115		10/01/2010 16:10	1	TAL DEN	MD
A:8260B	MB 280-34115/30		280-34115		10/01/2010 16:10	1	TAL DEN	MD
P:5030B	MB 280-34052/6		280-34052		10/01/2010 18:45	1	TAL DEN	TDJ
A:8260B	MB 280-34052/6		280-34052		10/01/2010 18:45	1	TAL DEN	TDJ
P:5030B	MB 280-34274/6		280-34274		10/02/2010 10:58	1	TAL DEN	TDJ
A:8260B	MB 280-34274/6		280-34274		10/02/2010 10:58	1	TAL DEN	TDJ
P:5030B	MB 280-34280/7		280-34280		10/04/2010 11:47	1	TAL DEN	MD
A:8260B	MB 280-34280/7		280-34280		10/04/2010 11:47	1	TAL DEN	MD
P:5030B	MB 280-32834/4		280-32834		09/23/2010 18:07	1	TAL DEN	HEW
A:8260B SIM	MB 280-32834/4		280-32834		09/23/2010 18:07	1	TAL DEN	HEW
P:5030B	MB 280-33411/4		280-33411		09/28/2010 09:24	1	TAL DEN	HEW
A:8260B SIM	MB 280-33411/4		280-33411		09/28/2010 09:24	1	TAL DEN	HEW
P:3010A	MB 280-33400/1-A		280-34296	280-33400	09/28/2010 11:07	1	TAL DEN	KMN
A:6010B	MB 280-33400/1-A		280-34296	280-33400	10/04/2010 17:03	1	TAL DEN	JKH
P:351.2	MB 280-33189/3-A		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	MB 280-33189/3-A		280-33414	280-33189	09/28/2010 09:38	1	TAL DEN	BMG
P:365.1	MB 280-33129/3-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	MB 280-33129/3-A		280-33437	280-33129	09/28/2010 11:39	1	TAL DEN	BMG
A:SM 4500 S2 D	MB 280-32905/5		280-32905		09/24/2010 10:23	1	TAL DEN	PMP

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

SDG: 10093333

Laboratory Chronicle

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-33884/4		280-33884		09/30/2010 17:16	1	TAL DEN	TDJ
A:8260B	LCS 280-33884/4		280-33884		09/30/2010 17:16	1	TAL DEN	TDJ
P:5030B	LCS 280-34013/4		280-34013		09/30/2010 18:28	1	TAL DEN	JLR
A:8260B	LCS 280-34013/4		280-34013		09/30/2010 18:28	1	TAL DEN	JLR
P:5030B	LCS 280-34116/4		280-34116		10/01/2010 06:51	1	TAL DEN	MD
A:8260B	LCS 280-34116/4		280-34116		10/01/2010 06:51	1	TAL DEN	MD
P:5030B	LCS 280-34115/4		280-34115		10/01/2010 07:00	1	TAL DEN	MD
A:8260B	LCS 280-34115/4		280-34115		10/01/2010 07:00	1	TAL DEN	MD
P:5030B	LCS 280-34052/4		280-34052		10/01/2010 17:58	1	TAL DEN	TDJ
A:8260B	LCS 280-34052/4		280-34052		10/01/2010 17:58	1	TAL DEN	TDJ
P:5030B	LCS 280-34274/4		280-34274		10/02/2010 10:01	1	TAL DEN	TDJ
A:8260B	LCS 280-34274/4		280-34274		10/02/2010 10:01	1	TAL DEN	TDJ
P:5030B	LCS 280-34280/4		280-34280		10/04/2010 10:20	1	TAL DEN	MD
A:8260B	LCS 280-34280/4		280-34280		10/04/2010 10:20	1	TAL DEN	MD
P:5030B	LCS 280-32834/3		280-32834		09/23/2010 17:17	1	TAL DEN	HEW
A:8260B SIM	LCS 280-32834/3		280-32834		09/23/2010 17:17	1	TAL DEN	HEW
P:5030B	LCS 280-33411/3		280-33411		09/28/2010 08:34	1	TAL DEN	HEW
A:8260B SIM	LCS 280-33411/3		280-33411		09/28/2010 08:34	1	TAL DEN	HEW
P:3010A	LCS 280-33400/2-A		280-34296	280-33400	09/28/2010 11:07	1	TAL DEN	KMN
A:6010B	LCS 280-33400/2-A		280-34296	280-33400	10/04/2010 17:05	1	TAL DEN	JKH
P:351.2	LCS 280-33189/1-A		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	LCS 280-33189/1-A		280-33414	280-33189	09/28/2010 09:35	1	TAL DEN	BMG
P:365.1	LCS 280-33129/1-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	LCS 280-33129/1-A		280-33437	280-33129	09/28/2010 11:39	1	TAL DEN	BMG
A:SM 4500 S2 D	LCS 280-32905/3		280-32905		09/24/2010 10:23	1	TAL DEN	PMP

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1
SDG: 10093333

Laboratory Chronicle

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	LCSD 280-33884/5		280-33884		09/30/2010	18:21	1	TAL DEN	TDJ
A:8260B	LCSD 280-33884/5		280-33884		09/30/2010	18:21	1	TAL DEN	TDJ
P:5030B	LCSD 280-34013/5		280-34013		09/30/2010	18:48	1	TAL DEN	JLR
A:8260B	LCSD 280-34013/5		280-34013		09/30/2010	18:48	1	TAL DEN	JLR
P:5030B	LCSD 280-34052/5		280-34052		10/01/2010	18:19	1	TAL DEN	TDJ
A:8260B	LCSD 280-34052/5		280-34052		10/01/2010	18:19	1	TAL DEN	TDJ
P:5030B	LCSD 280-34274/5		280-34274		10/02/2010	10:23	1	TAL DEN	TDJ
A:8260B	LCSD 280-34274/5		280-34274		10/02/2010	10:23	1	TAL DEN	TDJ
P:351.2	LCSD 280-33189/2-A		280-33414	280-33189	09/27/2010	11:34	1	TAL DEN	BMG
A:351.2	LCSD 280-33189/2-A		280-33414	280-33189	09/28/2010	09:37	1	TAL DEN	BMG
P:365.1	LCSD 280-33129/2-A		280-33437	280-33129	09/27/2010	08:35	1	TAL DEN	BMG
A:365.1	LCSD 280-33129/2-A		280-33437	280-33129	09/28/2010	11:39	1	TAL DEN	BMG
A:SM 4500 S2 D	LCSD 280-32905/4		280-32905		09/24/2010	10:23	1	TAL DEN	PMP

Lab ID: MS

Client ID: N/A

Sample Date/Time: 09/16/2010 08:15

Received Date/Time: 09/17/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7487-L-2 MS		280-33884		09/30/2010	20:08	1	TAL DEN	TDJ
A:8260B	280-7487-L-2 MS		280-33884		09/30/2010	20:08	1	TAL DEN	TDJ
P:5030B	280-7607-Y-2 MS		280-34116		10/01/2010	10:13	1	TAL DEN	MD
A:8260B	280-7607-Y-2 MS		280-34116		10/01/2010	10:13	1	TAL DEN	MD
P:5030B	280-7658-A-1 MS		280-34115		10/01/2010	10:24	1	TAL DEN	MD
A:8260B	280-7658-A-1 MS		280-34115		10/01/2010	10:24	1	TAL DEN	MD
P:5030B	280-7623-B-19 MS		280-34052		10/01/2010	20:00	1	TAL DEN	TDJ
A:8260B	280-7623-B-19 MS		280-34052		10/01/2010	20:00	1	TAL DEN	TDJ
P:5030B	280-7573-I-9 MS		280-34274		10/02/2010	13:14	1	TAL DEN	TDJ
A:8260B	280-7573-I-9 MS		280-34274		10/02/2010	13:14	1	TAL DEN	TDJ
P:5030B	280-7553-B-4 MS		280-32834		09/23/2010	19:23	1	TAL DEN	HEW
A:8260B SIM	280-7553-B-4 MS		280-32834		09/23/2010	19:23	1	TAL DEN	HEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

SDG: 10093333

Laboratory Chronicle

Lab ID: MSD

Client ID: N/A

Sample Date/Time: 09/16/2010 08:15

Received Date/Time: 09/17/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7487-L-2 MSD		280-33884		09/30/2010	20:30	1	TAL DEN	TDJ
A:8260B	280-7487-L-2 MSD		280-33884		09/30/2010	20:30	1	TAL DEN	TDJ
P:5030B	280-7607-Y-2 MSD		280-34116		10/01/2010	10:34	1	TAL DEN	MD
A:8260B	280-7607-Y-2 MSD		280-34116		10/01/2010	10:34	1	TAL DEN	MD
P:5030B	280-7658-A-1 MSD		280-34115		10/01/2010	10:44	1	TAL DEN	MD
A:8260B	280-7658-A-1 MSD		280-34115		10/01/2010	10:44	1	TAL DEN	MD
P:5030B	280-7623-B-19 MSD		280-34052		10/01/2010	20:21	1	TAL DEN	TDJ
A:8260B	280-7623-B-19 MSD		280-34052		10/01/2010	20:21	1	TAL DEN	TDJ
P:5030B	280-7573-I-9 MSD		280-34274		10/02/2010	13:35	1	TAL DEN	TDJ
A:8260B	280-7573-I-9 MSD		280-34274		10/02/2010	13:35	1	TAL DEN	TDJ
P:5030B	280-7553-C-4 MSD		280-32834		09/23/2010	21:54	1	TAL DEN	HEW
A:8260B SIM	280-7553-C-4 MSD		280-32834		09/23/2010	21:54	1	TAL DEN	HEW

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller Legacy Management Team

2.16, 1.4°C IRFP
9/22/10

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): ward caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

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Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IKZ 299	09/17/2010	16:25	PIN12	PIN12-0535	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 305	09/17/2010	11:45	PIN12	PIN12-0541	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 306	09/17/2010	14:30	PIN12	PIN12-0542	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 313	09/17/2010	15:15	PIN12	PIN12-0549	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 323	09/17/2010	08:35	PIN12	PIN12-0553A	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 324	09/17/2010	09:40	PIN12	PIN12-0553B	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 325	09/17/2010	10:35	PIN12	PIN12-0553C	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 347	09/20/2010	08:55	PIN12	PIN12-0564-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 348	09/20/2010	09:35	PIN12	PIN12-0564-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 349	09/20/2010	10:15	PIN12	PIN12-0564-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 350	09/20/2010	11:00	PIN12	PIN12-0565-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 351	09/20/2010	11:30	PIN12	PIN12-0565-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 352	09/20/2010	15:40	PIN12	PIN12-0565-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 353	09/20/2010	13:40	PIN12	PIN12-0566-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 354	09/20/2010	14:10	PIN12	PIN12-0566-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 355	09/20/2010	14:45	PIN12	PIN12-0566-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1300	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700
Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 0900

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): ward caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IKZ 422	09/20/2010	11:07	PIN12	PIN12-2870	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 433	09/17/2010	8:00	PIN99	PIN99-2888	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 17:00	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 18:00	Relinquished by (signature) <i>[Signature]</i>	Date 9/21/10	Time 17:00
Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 17:00	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 18:00	Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 09:00

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): baer, campbell, atkinson

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IKZ 415	09/17/2010	10:05	PIN21	PIN21-0504	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 416	09/17/2010	10:40	PIN21	PIN21-0505	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 288	09/18/2010	08:45	PIN12	PIN12-0524	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 289	09/18/2010	09:10	PIN12	PIN12-0525	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 293	09/17/2010	14:45	PIN12	PIN12-0529	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 294	09/17/2010	14:10	PIN12	PIN12-0530	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 295	09/17/2010	16:50	PIN12	PIN12-0531	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 296	09/17/2010	16:10	PIN12	PIN12-0532	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 297	09/18/2010	14:00	PIN12	PIN12-0533	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 298	09/18/2010	14:45	PIN12	PIN12-0534	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 638	09/20/2010	09:30	PIN15	PIN15-0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 638	09/20/2010	09:30	PIN15	PIN15-0537	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
2	IKZ 638	09/20/2010	09:30	PIN15	PIN15-0537	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IKZ 638	09/20/2010	09:30	PIN15	PIN15-0537	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN,P
2	IKZ 307	09/17/2010	11:25	PIN12	PIN12-0543	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	IKZ 308	09/17/2010	15:25	PIN12	PIN12-0544	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Relinquished by (signature) <i>[Signature]</i>	Date 9/21/10	Time 1700
Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 0900

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): baer, campbell, atkinson

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IKZ 309	09/18/2010	11:40	PIN12	PIN12-0545	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 338	09/18/2010	09:45	PIN12	PIN12-0561-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 339	09/18/2010	10:30	PIN12	PIN12-0561-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 340	09/18/2010	11:00	PIN12	PIN12-0561-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 640	09/20/2010	14:40	PIN15	PIN15-0594	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN,P
2	IKZ 640	09/20/2010	14:40	PIN15	PIN15-0594	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
2	IKZ 640	09/20/2010	14:40	PIN15	PIN15-0594	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 640	09/20/2010	14:40	PIN15	PIN15-0594	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IKZ 421	09/18/2010	12:00	PIN12	PIN12-2869	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 423	09/17/2010	12:00	PIN20	PIN20-2871	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 434	09/17/2010	8:00	PIN99	PIN99-2889	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 406	09/17/2010	09:20	PIN20	PIN20-M035	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 412	09/17/2010	08:40	PIN20	PIN20-M38D	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1500	Relinquished by (signature) <i>[Signature]</i>	Date 9/21/10	Time 1200
Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 0900

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): atkinson, walters, swanson

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IKZ 413	09/17/2010	16:05	PIN21	PIN21-0502	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 414	09/17/2010	15:50	PIN21	PIN21-0503	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 390	09/20/2010	11:09	PIN15	PIN15-0520	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IKZ 390	09/20/2010	11:09	PIN15	PIN15-0520	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 392	09/20/2010	10:16	PIN15	PIN15-0534	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 392	09/20/2010	10:16	PIN15	PIN15-0534	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	IKZ 300	09/17/2010	17:30	PIN12	PIN12-0536	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 310	09/17/2010	16:55	PIN12	PIN12-0546	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 317	09/20/2010	15:59	PIN12	PIN12-0551-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 318	09/20/2010	16:40	PIN12	PIN12-0551-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 326	09/17/2010	09:55	PIN12	PIN12-0554A	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 327	09/17/2010	10:45	PIN12	PIN12-0554B	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 328	09/17/2010	11:30	PIN12	PIN12-0554C	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 329	09/17/2010	14:00	PIN12	PIN12-0555A	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 330	09/17/2010	14:35	PIN12	PIN12-0555B	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 331	09/17/2010	15:15	PIN12	PIN12-0555C	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700
Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 0900

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): atkinson, walters, swanson

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IKZ 332	09/18/2010	09:00	PIN12	PIN12-0559-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 333	09/18/2010	09:30	PIN12	PIN12-0559-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 334	09/18/2010	09:50	PIN12	PIN12-0559-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 335	09/18/2010	10:25	PIN12	PIN12-0560-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 336	09/18/2010	10:45	PIN12	PIN12-0560-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 337	09/18/2010	11:05	PIN12	PIN12-0560-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 356	09/18/2010	13:45	PIN12	PIN12-0567-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
2	IKZ 357	09/18/2010	14:10	PIN12	PIN12-0567-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
2	IKZ 358	09/18/2010	14:35	PIN12	PIN12-0567-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
2	IKZ 395	09/20/2010	14:15	PIN15	PIN15-0568	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 395	09/20/2010	14:15	PIN15	PIN15-0568	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
2	IKZ 396	09/20/2010	15:05	PIN15	PIN15-0569	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
2	IKZ 396	09/20/2010	15:05	PIN15	PIN15-0569	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	IKZ 639	09/20/2010	09:13	PIN15	PIN15-0593	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
2	IKZ 639	09/20/2010	09:13	PIN15	PIN15-0593	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN, P
2	IKZ 639	09/20/2010	09:13	PIN15	PIN15-0593	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700
Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1700	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 1800	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 0900

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): atkinson, walters, swanson

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	IKZ 639	09/20/2010	09:13	PIN15	PIN15-0593	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
2	IKZ 435	09/17/2010	8:00	PIN99	PIN99-2890	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 17:00	Relinquished by (signature) <i>[Signature]</i>	Date 9/20/10	Time 18:00	Relinquished by (signature) <i>[Signature]</i>	Date 9/22/10	Time 17:30
Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 17:00	Received by (signature) <i>[Signature]</i>	Date 9/20/10	Time 18:00	Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 09:00

100

FedEx US Airbill
Express

FedEx Tracking Number **8739 2981 5315**

1 From This portion can be removed for Recipient's records.

Date 9/2/01 FedEx Tracking Number 873929815315

Sender's Name CUSTOM Phone 813 995-7427

Company TEST AMERICA TAMPA

Address 4712 BENJAMIN RD STE 100 Dept./Floor/Suite/Room

City TAMPA State FL ZIP 33634

2 Your Internal Billing Reference

3 To Recipient's Name SAMPW RECING Phone 203 236 0100

Company TEST AMERICA

Address 4955 YARROW ST

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address AKVADA State CO ZIP 80102

Use this line for the HOLD location address or for continuation of your shipping address.

0427582336



fedex.com 1.800.GoFedEx 1.800.463.3339

RECIPIENT: PEEL HERE

SPH31

Form ID No. **0215** Recipient's Copy

4a Express Package Service *To most locations. Packages up to 150 lbs.

FedEx Priority Overnight Next business morning * Friday shipments will be delivered on Monday. FedEx Standard Overnight Next business afternoon. FedEx First Overnight Earliest next business morning.

FedEx 1 of 2
TRK# **0215 8739 2981 5315**
MASTER

XH WHHA

WED - 22 SEP A1
PRIORITY OVERNIGHT

80002
CO-US
DEN

Emp# 631384 21SEP10 TPF 50AC3/9292/6F5C

33339

One box must be checked.

No Yes As per attached Shipper's Declaration. Yes Shipper's Declaration not required. Dry Ice Dry Ice, 9, UN 1845 _____ x _____ kg. Cargo Aircraft Only

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box.

7 Payment Bill to: Obtain recip. Acct. No.

Sender Acct. No. in Section 1 will be billed. Recipient Third Party Credit Card Cash/Check

Total Packages 2 Total Weight 111 lbs. Credit Card Auth.

*Our liability is limited to \$100 unless you declare a higher value. See the current FedEx Service Guide for details.

605

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Login Sample Receipt Check List

Client: S.M. Stoller Corporation

Job Number: 280-7624-1

SDG Number: 10093333

Login Number: 7624

List Source: TestAmerica Denver

Creator: Bindel, Aaron M

List Number: 1

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	False	NO SEALS
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	INDETERMINABLE
There are no discrepancies between the sample IDs on the containers and the COC.	False	CONTAINER COUNT AND SAMPLE VOLUME RECEIVED DOES NOT MATCH COC, SEE NARRATIVE.
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	False	1 OF 3 VOA VIALS HAD 12MM HEADSPACE PIN99-2889 SUFFICIENT VOLUME REMAINS
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

ANALYTICAL REPORT

Job Number: 280-7757-1

SDG Number: 10093333

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 B 3/4 Road
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
10/26/2010 11:49 AM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
10/26/2010

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 10093333

Report Number: 280-7757-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 9/24/2010; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 2.9 C and 2.6 C.

Sample containers were not received at the laboratory for sample PIN15-0530 (IKZ 636), as listed on the chain-of-custody; however, two sets of sample containers were received for sample PIN15-0535 (IKZ 637). One set collected at 9:10, and the other set collected at 9:30. The chain-of-custody lists the sample collection time as 9:10 for sample PIN15-0535 (IKZ 637), and 9:30 for sample PIN15-0530 (IKZ 636). The sample containers collected at 9:30 labeled PIN15-0535 (IKZ 637) were logged as sample PIN15-0530 (IKZ 636). The client was notified on 9/27/2010.

GC/MS VOLATILES - SW846 8260B

Due to high concentrations of target analytes, reduced aliquot sizes had to be used for the analysis of some samples. The reporting limits have been elevated accordingly. To provide the lowest possible detection limits, multiple runs are reported. The laboratory noted that the integrity of the analytical system could not be maintained using nominal volumes.

Acetone, a common laboratory contaminant, was detected in the method blank associated with batch 280-34327 at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

Methylene chloride failed the recovery criteria low for the MS associated with batch 280-34423. The LCS and LCSD were within control limits.

The Continuing Calibration Verification (CCV) associated with samples in batch 280-34467 exhibited the %Difference (%D) value >50%, biased high, for Hexachlorobutadiene (+50.1%). All CCC and SPCC compounds are in control; therefore, method criteria have been met.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

No anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

Aluminum failed the recovery criteria high for the MS and MSD performed on sample PIN15-0535 (IKZ 637). The LCS was within control limits.

No other anomalies were encountered.

TOTAL KJELDAHL NITROGEN - MCAWW 351.2

Total Kjeldahl Nitrogen was detected in the method blanks associated with batches 280-33189 and 280-33193 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

Total Kjeldahl Nitrogen failed the recovery criteria low for the MS associated with batch 280-33193. The LCS and LCSD were within control limits.

No other anomalies were encountered.

TOTAL PHOSPHORUS - MCAWW 365.1

No anomalies were encountered.

TOTAL SULFIDE - SM 4500 S2 D

Due to elevated levels of color and turbidity, the samples presented in this report required dilutions prior to analysis. The reporting limits have been elevated accordingly.

No other anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
General Chemistry		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-7757-1	PIN15-0535					
Acetone		32		10	ug/L	8260B
2-Butanone (MEK)		13		5.0	ug/L	8260B
Vinyl chloride		0.73	J	1.0	ug/L	8260B
Aluminum		590		100	ug/L	6010B
Iron		960		100	ug/L	6010B
Total Kjeldahl Nitrogen		2.0	B	1.0	mg/L	351.2
Total Phosphorus		0.21		0.050	mg/L	365.1
Total Sulfide		0.49	J	1.0	mg/L	SM 4500 S2 D
280-7757-2	PIN12-0550-1					
Acetone		4.2	J	10	ug/L	8260B
280-7757-3	PIN12-0550-2					
Acetone		4.2	J	10	ug/L	8260B
280-7757-4	PIN12-0550-3					
Acetone		3.5	J	10	ug/L	8260B
280-7757-5	PIN12-0551-3					
Acetone		5.5	J	10	ug/L	8260B
280-7757-6	PIN12-0552-1					
Acetone		3.4	J	10	ug/L	8260B
cis-1,2-Dichloroethene		5.8		1.0	ug/L	8260B
1,1-Dichloroethene		0.25	J	1.0	ug/L	8260B
Vinyl chloride		1.5		1.0	ug/L	8260B
280-7757-7	PIN12-0552-2					
Acetone		5.0	J	10	ug/L	8260B
cis-1,2-Dichloroethene		6.8		1.0	ug/L	8260B
1,1-Dichloroethene		0.29	J	1.0	ug/L	8260B
Vinyl chloride		2.1		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-7757-8	PIN12-0552-3					
Acetone		6.9	J	10	ug/L	8260B
1,1-Dichloroethane		0.49	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		27		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.36	J	1.0	ug/L	8260B
1,1-Dichloroethene		1.2		1.0	ug/L	8260B
Vinyl chloride		22		1.0	ug/L	8260B
280-7757-9	PIN99-2892					
Bromochloromethane		0.53	J	1.0	ug/L	8260B
Chloroform		0.26	J	1.0	ug/L	8260B
Methylene Chloride		1.1		1.0	ug/L	8260B
280-7757-10	PIN20-M067					
Acetone		4.4	J	10	ug/L	8260B
Iron		43000		100	ug/L	6010B
Total Kjeldahl Nitrogen		2.5	B	1.0	mg/L	351.2
Total Phosphorus		0.19		0.050	mg/L	365.1
280-7757-11	PIN99-2046					
Acetone		4.1	J B	10	ug/L	8260B
Bromochloromethane		0.50	J	1.0	ug/L	8260B
Chloroform		0.51	J	1.0	ug/L	8260B
Methylene Chloride		0.68	J	1.0	ug/L	8260B
280-7757-12	PIN99-2047					
Acetone		7.5	J B	10	ug/L	8260B
Bromochloromethane		0.44	J	1.0	ug/L	8260B
Chloroform		0.39	J	1.0	ug/L	8260B
Methylene Chloride		0.54	J	1.0	ug/L	8260B
280-7757-13	PIN99-2048					
Acetone		2.6	J B	10	ug/L	8260B
Bromochloromethane		0.29	J	1.0	ug/L	8260B
Methylene Chloride		1.1		1.0	ug/L	8260B
280-7757-14	PIN99-2049					
Aluminum		27	J	100	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-7757-15	PIN99-2050					
Aluminum		28	J	100	ug/L	6010B
280-7757-16	PIN99-2051					
Aluminum		29	J	100	ug/L	6010B
280-7757-17	PIN15-2873					
Acetone		7.2	J B	10	ug/L	8260B
Benzene		0.73	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		1.1		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.42	J	1.0	ug/L	8260B
Vinyl chloride		120		2.0	ug/L	8260B
Aluminum		690		100	ug/L	6010B
Iron		4000		100	ug/L	6010B
280-7757-18	PIN99-2893					
Acetone		2.2	J B	10	ug/L	8260B
Bromochloromethane		0.42	J	1.0	ug/L	8260B
Chloroform		0.19	J	1.0	ug/L	8260B
Methylene Chloride		0.44	J	1.0	ug/L	8260B
280-7757-19	PIN20-M068					
Acetone		9.2	J B	10	ug/L	8260B
cis-1,2-Dichloroethene		1.0		1.0	ug/L	8260B
trans-1,2-Dichloroethene		1.5		1.0	ug/L	8260B
Trichloroethene		0.89	J	1.0	ug/L	8260B
Vinyl chloride		12		1.0	ug/L	8260B
Iron		6100		100	ug/L	6010B
Total Kjeldahl Nitrogen		1.8	B	1.0	mg/L	351.2
Total Phosphorus		0.16		0.050	mg/L	365.1

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-7757-20	PIN20-M069					
Acetone		11	B	10	ug/L	8260B
cis-1,2-Dichloroethene		24		1.0	ug/L	8260B
trans-1,2-Dichloroethene		4.2		1.0	ug/L	8260B
Methylene Chloride		0.43	J	1.0	ug/L	8260B
Trichloroethene		1.6		1.0	ug/L	8260B
Vinyl chloride		8.2		1.0	ug/L	8260B
Iron		65000		100	ug/L	6010B
Total Kjeldahl Nitrogen		2.6	B	1.0	mg/L	351.2
Total Phosphorus		0.60		0.050	mg/L	365.1
280-7757-21	PIN12-0568-1					
Acetone		7.7	J B	10	ug/L	8260B
280-7757-22	PIN12-0568-2					
Acetone		6.1	J B	10	ug/L	8260B
280-7757-23	PIN12-0568-3					
Acetone		10	B	10	ug/L	8260B
280-7757-24	PIN12-0569-1					
Acetone		6.0	J B	10	ug/L	8260B
280-7757-25	PIN12-0569-2					
Acetone		9.5	J B	20	ug/L	8260B
cis-1,2-Dichloroethene		290		20	ug/L	8260B
trans-1,2-Dichloroethene		2.8		2.0	ug/L	8260B
1,1-Dichloroethene		9.7		2.0	ug/L	8260B
Vinyl chloride		150		20	ug/L	8260B
280-7757-26	PIN12-0569-3					
Acetone		15	J B	20	ug/L	8260B
1,1-Dichloroethane		0.73	J	2.0	ug/L	8260B
cis-1,2-Dichloroethene		780		20	ug/L	8260B
trans-1,2-Dichloroethene		6.6		2.0	ug/L	8260B
1,1-Dichloroethene		37		2.0	ug/L	8260B
Vinyl chloride		250		20	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-7757-27 Acetone	PIN12-0570-1	8.1	J B	10	ug/L	8260B
280-7757-28 Acetone	PIN12-0570-2	5.0	J B	10	ug/L	8260B
280-7757-29 Acetone Vinyl chloride	PIN12-0570-3	6.5 3.1	J B	10 1.0	ug/L ug/L	8260B 8260B
280-7757-30 Acetone	PIN12-0571-1	7.9	J B	10	ug/L	8260B
280-7757-31 Acetone cis-1,2-Dichloroethene	PIN12-0571-2	9.3 0.20	J B J	10 1.0	ug/L ug/L	8260B 8260B
280-7757-32 Acetone	PIN12-0571-3	6.4	J B	10	ug/L	8260B
280-7757-33 Acetone 1,1-Dichloroethane cis-1,2-Dichloroethene trans-1,2-Dichloroethene 1,1-Dichloroethene Vinyl chloride	PIN12-2867	13 0.70 750 6.4 34 230	J B J	20 2.0 40 2.0 2.0 40	ug/L ug/L ug/L ug/L ug/L ug/L	8260B 8260B 8260B 8260B 8260B 8260B
280-7757-34 Acetone 1,1-Dichloroethane cis-1,2-Dichloroethene trans-1,2-Dichloroethene 1,1-Dichloroethene Vinyl chloride	PIN12-2872	9.2 0.46 320 4.0 16 200	J J	10 1.0 10 1.0 1.0 10	ug/L ug/L ug/L ug/L ug/L ug/L	8260B 8260B 8260B 8260B 8260B 8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-7757-35	PIN99-2891					
Bromochloromethane		0.41	J	1.0	ug/L	8260B
Chloroform		0.18	J	1.0	ug/L	8260B
280-7757-36	PIN15-0530					
Benzene		0.75	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		1.1		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.37	J	1.0	ug/L	8260B
Vinyl chloride		110		4.0	ug/L	8260B
Aluminum		700		100	ug/L	6010B
Iron		4000		100	ug/L	6010B
Total Kjeldahl Nitrogen		4.3	B	1.0	mg/L	351.2
Total Phosphorus		0.12		0.050	mg/L	365.1

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A
Nitrogen, Total Kjeldahl	TAL DEN	MCAWW 351.2	
Nitrogen, Total Kjeldahl	TAL DEN		MCAWW 351.2
Phosphorus, Total	TAL DEN	EPA 365.1	
Sample Digestion for Total Phosphorus	TAL DEN		MCAWW 365.1
Sulfide, Total	TAL DEN	SM SM 4500 S2 D	

Lab References:

TAL DEN = TestAmerica Denver

Method References:

EPA = US Environmental Protection Agency

MCAWW = "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

SM = "Standard Methods For The Examination Of Water And Wastewater",

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method	Analyst	Analyst ID
SW846 8260B	Jackson, Todd D	TDJ
SW846 8260B	Zhou, Huaqing	HZ
SW846 8260B SIM	Waterland, Hayley E	HEW
SW846 8260B SIM	Wolfe, Ashley E	AEW
SW846 6010B	Harre, John K	JKH
MCAWW 351.2	Gilbert, Bryan M	BMG
EPA 365.1	Gilbert, Bryan M	BMG
SM SM 4500 S2 D	Plumb, Paul M	PMP

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-7757-1	PIN15-0535	Water	09/21/2010 0910	09/24/2010 0900
280-7757-1MS	PIN15-0535	Water	09/21/2010 0910	09/24/2010 0900
280-7757-1MSD	PIN15-0535	Water	09/21/2010 0910	09/24/2010 0900
280-7757-2	PIN12-0550-1	Water	09/21/2010 1505	09/24/2010 0900
280-7757-3	PIN12-0550-2	Water	09/21/2010 1535	09/24/2010 0900
280-7757-4	PIN12-0550-3	Water	09/22/2010 0955	09/24/2010 0900
280-7757-5	PIN12-0551-3	Water	09/21/2010 1435	09/24/2010 0900
280-7757-6	PIN12-0552-1	Water	09/22/2010 1035	09/24/2010 0900
280-7757-7	PIN12-0552-2	Water	09/22/2010 1055	09/24/2010 0900
280-7757-8	PIN12-0552-3	Water	09/22/2010 1125	09/24/2010 0900
280-7757-9	PIN99-2892	Water	09/21/2010 0800	09/24/2010 0900
280-7757-10	PIN20-M067	Water	09/21/2010 1120	09/24/2010 0900
280-7757-11	PIN99-2046	Water	09/21/2010 0805	09/24/2010 0900
280-7757-12	PIN99-2047	Water	09/21/2010 0810	09/24/2010 0900
280-7757-13	PIN99-2048	Water	09/22/2010 0830	09/24/2010 0900
280-7757-14	PIN99-2049	Water	09/22/2010 0900	09/24/2010 0900
280-7757-15	PIN99-2050	Water	09/22/2010 0910	09/24/2010 0900
280-7757-16	PIN99-2051	Water	09/22/2010 0920	09/24/2010 0900
280-7757-17	PIN15-2873	Water	09/21/2010 1200	09/24/2010 0900
280-7757-18	PIN99-2893	Water	09/21/2010 0800	09/24/2010 0900
280-7757-19	PIN20-M068	Water	09/21/2010 1500	09/24/2010 0900
280-7757-20	PIN20-M069	Water	09/21/2010 1145	09/24/2010 0900
280-7757-21	PIN12-0568-1	Water	09/22/2010 1000	09/24/2010 0900
280-7757-22	PIN12-0568-2	Water	09/22/2010 1055	09/24/2010 0900
280-7757-23	PIN12-0568-3	Water	09/22/2010 1130	09/24/2010 0900
280-7757-24	PIN12-0569-1	Water	09/21/2010 1415	09/24/2010 0900
280-7757-24MS	PIN12-0569-1	Water	09/21/2010 1415	09/24/2010 0900
280-7757-24MSD	PIN12-0569-1	Water	09/21/2010 1415	09/24/2010 0900
280-7757-25	PIN12-0569-2	Water	09/21/2010 1440	09/24/2010 0900
280-7757-26	PIN12-0569-3	Water	09/21/2010 1515	09/24/2010 0900
280-7757-27	PIN12-0570-1	Water	09/21/2010 1035	09/24/2010 0900
280-7757-28	PIN12-0570-2	Water	09/21/2010 1100	09/24/2010 0900
280-7757-29	PIN12-0570-3	Water	09/21/2010 1135	09/24/2010 0900
280-7757-30	PIN12-0571-1	Water	09/21/2010 0845	09/24/2010 0900
280-7757-31	PIN12-0571-2	Water	09/21/2010 0920	09/24/2010 0900
280-7757-32	PIN12-0571-3	Water	09/21/2010 0955	09/24/2010 0900
280-7757-33	PIN12-2867	Water	09/21/2010 1300	09/24/2010 0900
280-7757-34	PIN12-2872	Water	09/21/2010 1200	09/24/2010 0900
280-7757-35	PIN99-2891	Water	09/21/2010 0800	09/24/2010 0900
280-7757-36	PIN15-0530	Water	09/21/2010 0930	09/24/2010 0900
280-7757-36MS	PIN15-0530	Water	09/21/2010 0930	09/24/2010 0900
280-7757-36MSD	PIN15-0530	Water	09/21/2010 0930	09/24/2010 0900

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-0535

Lab Sample ID: 280-7757-1

Date Sampled: 09/21/2010 0910

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID:	MSV_P
Preparation:	5030B		Lab File ID:	P1468.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1657		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1657			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	32		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	13		2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-0535

Lab Sample ID: 280-7757-1

Date Sampled: 09/21/2010 0910

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1468.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1657		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1657		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.73	J	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0550-1

Lab Sample ID: 280-7757-2

Date Sampled: 09/21/2010 1505

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1472.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1820		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1820		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0550-1

Lab Sample ID: 280-7757-2

Date Sampled: 09/21/2010 1505

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID:	MSV_P
Preparation:	5030B		Lab File ID:	P1472.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1820		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1820			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0550-2

Lab Sample ID: 280-7757-3

Date Sampled: 09/21/2010 1535

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1473.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1840		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1840		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0550-2

Lab Sample ID: 280-7757-3

Date Sampled: 09/21/2010 1535

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID:	MSV_P
Preparation:	5030B		Lab File ID:	P1473.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1840		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1840			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0550-3

Lab Sample ID: 280-7757-4

Date Sampled: 09/22/2010 0955

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1474.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1900		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1900		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0550-3

Lab Sample ID: 280-7757-4

Date Sampled: 09/22/2010 0955

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1474.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1900		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1900		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0551-3

Lab Sample ID: 280-7757-5

Date Sampled: 09/21/2010 1435

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1475.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1920		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1920		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0551-3

Lab Sample ID: 280-7757-5

Date Sampled: 09/21/2010 1435

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID:	MSV_P
Preparation:	5030B		Lab File ID:	P1475.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 1920		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 1920			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-1

Lab Sample ID: 280-7757-6

Date Sampled: 09/22/2010 1035

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1476.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1939		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1939		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	5.8		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.25	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-1

Lab Sample ID: 280-7757-6

Date Sampled: 09/22/2010 1035

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1476.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1939		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1939		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.5		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-2

Lab Sample ID: 280-7757-7

Date Sampled: 09/22/2010 1055

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1477.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1959		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1959		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	6.8		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.29	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-2

Lab Sample ID: 280-7757-7

Date Sampled: 09/22/2010 1055

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1477.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 1959		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 1959		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	2.1		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-3

Lab Sample ID: 280-7757-8

Date Sampled: 09/22/2010 1125

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1478.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 2019		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 2019		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.49	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	27		0.15	1.0
trans-1,2-Dichloroethene	0.36	J	0.15	1.0
1,1-Dichloroethene	1.2		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-3

Lab Sample ID: 280-7757-8

Date Sampled: 09/22/2010 1125

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1478.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 2019		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 2019		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	22		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2892

Lab Sample ID: 280-7757-9

Date Sampled: 09/21/2010 0800

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1479.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 2039		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 2039		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.53	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.26	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.1		0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2892

Lab Sample ID: 280-7757-9

Date Sampled: 09/21/2010 0800

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID:	MSV_P
Preparation:	5030B		Lab File ID:	P1479.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/01/2010 2039		Final Weight/Volume:	20 mL
Date Prepared:	10/01/2010 2039			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M067

Lab Sample ID: 280-7757-10

Date Sampled: 09/21/2010 1120

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1480.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 2058		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 2058		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M067

Lab Sample ID: 280-7757-10

Date Sampled: 09/21/2010 1120

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34061	Instrument ID: MSV_P
Preparation:	5030B		Lab File ID: P1480.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/01/2010 2058		Final Weight/Volume: 20 mL
Date Prepared:	10/01/2010 2058		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2046

Lab Sample ID: 280-7757-11

Date Sampled: 09/21/2010 0805

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9260.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1107		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1107		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.1	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.50	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.51	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.68	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2046

Lab Sample ID: 280-7757-11

Date Sampled: 09/21/2010 0805

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9260.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1107		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1107		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2047

Lab Sample ID: 280-7757-12

Date Sampled: 09/21/2010 0810

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9261.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1128		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1128		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.5	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.44	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.39	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.54	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2047

Lab Sample ID: 280-7757-12

Date Sampled: 09/21/2010 0810

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9261.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1128		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1128		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2048

Lab Sample ID: 280-7757-13

Date Sampled: 09/22/2010 0830

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9259.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1046		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1046		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.6	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.29	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.1		0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2048

Lab Sample ID: 280-7757-13

Date Sampled: 09/22/2010 0830

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9259.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1046		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1046		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-2873

Lab Sample ID: 280-7757-17

Date Sampled: 09/21/2010 1200

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9265.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1254		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1254		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.2	J B	1.9	10
Benzene	0.73	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.1		0.15	1.0
trans-1,2-Dichloroethene	0.42	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-2873

Lab Sample ID: 280-7757-17

Date Sampled: 09/21/2010 1200

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9265.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1254		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1254		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-2873

Lab Sample ID: 280-7757-17

Date Sampled: 09/21/2010 1200

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34505	Instrument ID:	MSV_P
Preparation:	5030B		Lab File ID:	P1529.D
Dilution:	1.0		Initial Weight/Volume:	10 mL
Date Analyzed:	10/05/2010 1813	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/05/2010 1813			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	120		0.80	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	82		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2893

Lab Sample ID: 280-7757-18

Date Sampled: 09/21/2010 0800

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9266.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1315		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1315		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.2	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.42	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.19	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.44	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2893

Lab Sample ID: 280-7757-18

Date Sampled: 09/21/2010 0800

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9266.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1315		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1315		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		70 - 127
Toluene-d8 (Surr)	88		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 120
Dibromofluoromethane (Surr)	91		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M068

Lab Sample ID: 280-7757-19

Date Sampled: 09/21/2010 1500

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9267.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1336		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1336		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.2	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.0		0.15	1.0
trans-1,2-Dichloroethene	1.5		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M068

Lab Sample ID: 280-7757-19

Date Sampled: 09/21/2010 1500

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9267.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1336		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1336		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.89	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	12		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	88		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 120
Dibromofluoromethane (Surr)	91		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M069

Lab Sample ID: 280-7757-20

Date Sampled: 09/21/2010 1145

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9268.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1357		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1357		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	11	B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	24		0.15	1.0
trans-1,2-Dichloroethene	4.2		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.43	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M069

Lab Sample ID: 280-7757-20

Date Sampled: 09/21/2010 1145

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9268.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1357		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1357		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	1.6		0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	8.2		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-1

Lab Sample ID: 280-7757-21

Date Sampled: 09/22/2010 1000

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9270.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1439		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1439		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.7	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-1

Lab Sample ID: 280-7757-21

Date Sampled: 09/22/2010 1000

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G9270.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/02/2010 1439		Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1439			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-2

Lab Sample ID: 280-7757-22

Date Sampled: 09/22/2010 1055

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9271.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1500		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1500		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.1	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-2

Lab Sample ID: 280-7757-22

Date Sampled: 09/22/2010 1055

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9271.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1500		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1500		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-3

Lab Sample ID: 280-7757-23

Date Sampled: 09/22/2010 1130

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9272.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1521		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1521		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	10	B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-3

Lab Sample ID: 280-7757-23

Date Sampled: 09/22/2010 1130

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9272.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1521		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1521		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-7757-24

Date Sampled: 09/21/2010 1415

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9269.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1418		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1418		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.0	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-7757-24

Date Sampled: 09/21/2010 1415

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9269.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1418		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1418		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-7757-25

Date Sampled: 09/21/2010 1440

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G9262.D
Dilution:	1.0		Initial Weight/Volume:	1 mL
Date Analyzed:	10/02/2010 1150	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1150			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	290		3.0	20
Vinyl chloride	150		8.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-7757-25

Date Sampled: 09/21/2010 1440

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9281.D
Dilution:	1.0		Initial Weight/Volume: 10 mL
Date Analyzed:	10/02/2010 1830		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1830		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.5	J B	3.8	20
Benzene	0.32	U	0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.44	U	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	2.8		0.30	2.0
1,1-Dichloroethene	9.7		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.64	U	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-7757-25

Date Sampled: 09/21/2010 1440

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9281.D
Dilution:	1.0		Initial Weight/Volume: 10 mL
Date Analyzed:	10/02/2010 1830		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1830		

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-7757-26

Date Sampled: 09/21/2010 1515

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G9273.D
Dilution:	1.0		Initial Weight/Volume:	1 mL
Date Analyzed:	10/02/2010 1542	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1542			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	780		3.0	20
Vinyl chloride	250		8.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	91		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-7757-26

Date Sampled: 09/21/2010 1515

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9282.D
Dilution:	1.0		Initial Weight/Volume: 10 mL
Date Analyzed:	10/02/2010 1851		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1851		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	15	J B	3.8	20
Benzene	0.32	U	0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.73	J	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	6.6		0.30	2.0
1,1-Dichloroethene	37		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.64	U	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-7757-26

Date Sampled: 09/21/2010 1515

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9282.D
Dilution:	1.0		Initial Weight/Volume: 10 mL
Date Analyzed:	10/02/2010 1851		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1851		

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-7757-27

Date Sampled: 09/21/2010 1035

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9274.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1604		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1604		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.1	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-7757-27

Date Sampled: 09/21/2010 1035

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9274.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1604		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1604		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-7757-28

Date Sampled: 09/21/2010 1100

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9275.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1625		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1625		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.0	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-7757-28

Date Sampled: 09/21/2010 1100

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9275.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1625		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1625		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-7757-29

Date Sampled: 09/21/2010 1135

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9276.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1646		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1646		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.5	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-7757-29

Date Sampled: 09/21/2010 1135

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G9276.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/02/2010 1646		Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1646			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.1		0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-7757-30

Date Sampled: 09/21/2010 0845

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9277.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1707		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1707		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.9	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-7757-30

Date Sampled: 09/21/2010 0845

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9277.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1707		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1707		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-7757-31

Date Sampled: 09/21/2010 0920

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9278.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1728		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1728		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.3	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.20	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-7757-31

Date Sampled: 09/21/2010 0920

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G9278.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/02/2010 1728		Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1728			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-7757-32

Date Sampled: 09/21/2010 0955

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9279.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1749		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1749		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.4	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-7757-32

Date Sampled: 09/21/2010 0955

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9279.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/02/2010 1749		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1749		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-2867

Lab Sample ID: 280-7757-33

Date Sampled: 09/21/2010 1300

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G9280.D
Dilution:	1.0		Initial Weight/Volume:	0.5 mL
Date Analyzed:	10/02/2010 1809	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1809			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	750		6.0	40
Vinyl chloride	230		16	40

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-2867

Lab Sample ID: 280-7757-33

Date Sampled: 09/21/2010 1300

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID: MSV_G
Preparation:	5030B		Lab File ID: G9283.D
Dilution:	1.0		Initial Weight/Volume: 10 mL
Date Analyzed:	10/02/2010 1912		Final Weight/Volume: 20 mL
Date Prepared:	10/02/2010 1912		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	13	J B	3.8	20
Benzene	0.32	U	0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.70	J	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	6.4		0.30	2.0
1,1-Dichloroethene	34		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.64	U	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-2867

Lab Sample ID: 280-7757-33

Date Sampled: 09/21/2010 1300

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34327	Instrument ID:	MSV_G
Preparation:	5030B		Lab File ID:	G9283.D
Dilution:	1.0		Initial Weight/Volume:	10 mL
Date Analyzed:	10/02/2010 1912		Final Weight/Volume:	20 mL
Date Prepared:	10/02/2010 1912			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-2872

Lab Sample ID: 280-7757-34

Date Sampled: 09/21/2010 1200

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34423	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10340.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/05/2010 0323		Final Weight/Volume: 20 mL
Date Prepared:	10/05/2010 0323		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.46	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	4.0		0.15	1.0
1,1-Dichloroethene	16		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-2872

Lab Sample ID: 280-7757-34

Date Sampled: 09/21/2010 1200

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34423	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10340.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/05/2010 0323		Final Weight/Volume: 20 mL
Date Prepared:	10/05/2010 0323		

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-2872

Lab Sample ID: 280-7757-34

Date Sampled: 09/21/2010 1200

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34423	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10341.D
Dilution:	1.0		Initial Weight/Volume:	2 mL
Date Analyzed:	10/05/2010 0344	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/05/2010 0344			

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	320		1.5	10
Vinyl chloride	200		4.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2891

Lab Sample ID: 280-7757-35

Date Sampled: 09/21/2010 0800

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34423	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10339.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/05/2010 0302		Final Weight/Volume: 20 mL
Date Prepared:	10/05/2010 0302		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.41	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.18	J	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2891

Lab Sample ID: 280-7757-35

Date Sampled: 09/21/2010 0800

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34423	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10339.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/05/2010 0302		Final Weight/Volume: 20 mL
Date Prepared:	10/05/2010 0302		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-0530

Lab Sample ID: 280-7757-36

Date Sampled: 09/21/2010 0930

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34423	Instrument ID: MSV_R2
Preparation:	5030B		Lab File ID: RR10338.D
Dilution:	1.0		Initial Weight/Volume: 20 mL
Date Analyzed:	10/05/2010 0241		Final Weight/Volume: 20 mL
Date Prepared:	10/05/2010 0241		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.75	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.1		0.15	1.0
trans-1,2-Dichloroethene	0.37	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-0530

Lab Sample ID: 280-7757-36

Date Sampled: 09/21/2010 0930

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34423	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10338.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	10/05/2010 0241		Final Weight/Volume:	20 mL
Date Prepared:	10/05/2010 0241			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-0530

Lab Sample ID: 280-7757-36

Date Sampled: 09/21/2010 0930

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 280-34467	Instrument ID:	MSV_R2
Preparation:	5030B		Lab File ID:	RR10383.D
Dilution:	1.0		Initial Weight/Volume:	5 mL
Date Analyzed:	10/05/2010 1930	Run Type: DL	Final Weight/Volume:	20 mL
Date Prepared:	10/05/2010 1930			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	110		1.6	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-1

Lab Sample ID: 280-7757-6

Date Sampled: 09/22/2010 1035

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5662.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1305		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1305			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	92		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-0552-2

Lab Sample ID: 280-7757-7
Client Matrix: Water

Date Sampled: 09/22/2010 1055
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5663.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1330		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1330			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	93		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0552-3

Lab Sample ID: 280-7757-8

Date Sampled: 09/22/2010 1125

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5664.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1355		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1355			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	95		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN99-2046

Lab Sample ID: 280-7757-11
Client Matrix: Water

Date Sampled: 09/21/2010 0805
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5562.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1724		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1724			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2047

Lab Sample ID: 280-7757-12

Date Sampled: 09/21/2010 0810

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5563.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1750		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1750			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	110		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2048

Lab Sample ID: 280-7757-13

Date Sampled: 09/22/2010 0830

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5665.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1421		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1421			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-1

Lab Sample ID: 280-7757-21

Date Sampled: 09/22/2010 1000

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5670.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1627		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1627			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-2

Lab Sample ID: 280-7757-22

Date Sampled: 09/22/2010 1055

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5671.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1652		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1652			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0568-3

Lab Sample ID: 280-7757-23

Date Sampled: 09/22/2010 1130

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5672.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1717		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1717			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	91		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-7757-24
Client Matrix: Water

Date Sampled: 09/21/2010 1415
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5659.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1150		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1150			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	84		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-7757-25
Client Matrix: Water

Date Sampled: 09/21/2010 1440
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5564.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1815		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1815			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-7757-26

Date Sampled: 09/21/2010 1515

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5565.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1840		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1840			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	79		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-7757-27
Client Matrix: Water

Date Sampled: 09/21/2010 1035
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33411	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5566.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/28/2010 1905		Final Weight/Volume:	20 mL
Date Prepared:	09/28/2010 1905			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-7757-28

Date Sampled: 09/21/2010 1100

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5673.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1742		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1742			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	97		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-7757-29
Client Matrix: Water

Date Sampled: 09/21/2010 1135
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5674.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1808		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1808			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	86		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-7757-30
Client Matrix: Water

Date Sampled: 09/21/2010 0845
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5675.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1833		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1833			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	95		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-7757-31

Date Sampled: 09/21/2010 0920

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5676.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1858		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1858			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	111		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-7757-32
Client Matrix: Water

Date Sampled: 09/21/2010 0955
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5677.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1923		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1923			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	84		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN12-2867

Lab Sample ID: 280-7757-33

Date Sampled: 09/21/2010 1300

Client Matrix: Water

Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5678.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 1948		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 1948			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	92		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN12-2872

Lab Sample ID: 280-7757-34
Client Matrix: Water

Date Sampled: 09/21/2010 1200
Date Received: 09/24/2010 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Method:	8260B SIM	Analysis Batch: 280-33888	Instrument ID:	MSV_G2
Preparation:	5030B		Lab File ID:	g2_5679.D
Dilution:	1.0		Initial Weight/Volume:	20 mL
Date Analyzed:	09/30/2010 2014		Final Weight/Volume:	20 mL
Date Prepared:	09/30/2010 2014			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	94		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Client Sample ID: PIN15-0535

Lab Sample ID: 280-7757-1
Client Matrix: Water

Date Sampled: 09/21/2010 0910
Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 280-35291	Instrument ID:	MT_025
Preparation:	3010A	Prep Batch: 280-34322	Lab File ID:	25A4101110.asc
Dilution:	1.0		Initial Weight/Volume:	50 mL
Date Analyzed:	10/11/2010 1556		Final Weight/Volume:	50 mL
Date Prepared:	10/06/2010 1300			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	590		18	100
Iron	960		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M067

Lab Sample ID: 280-7757-10

Date Sampled: 09/21/2010 1120

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B

Analysis Batch: 280-35291

Instrument ID:

MT_025

Preparation: 3010A

Prep Batch: 280-34322

Lab File ID:

25A4101110.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 10/11/2010 1606

Final Weight/Volume: 50 mL

Date Prepared: 10/06/2010 1300

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	43000		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2049

Lab Sample ID: 280-7757-14

Date Sampled: 09/22/2010 0900

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 10/11/2010 1608
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	27	J	18	100
Iron	22	U	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2050

Lab Sample ID: 280-7757-15

Date Sampled: 09/22/2010 0910

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 10/11/2010 1620
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	28	J	18	100
Iron	22	U	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN99-2051

Lab Sample ID: 280-7757-16

Date Sampled: 09/22/2010 0920

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 10/11/2010 1622
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	29	J	18	100
Iron	22	U	22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-2873

Lab Sample ID: 280-7757-17

Date Sampled: 09/21/2010 1200

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 10/11/2010 1625
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	690		18	100
Iron	4000		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M068

Lab Sample ID: 280-7757-19

Date Sampled: 09/21/2010 1500

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B

Analysis Batch: 280-35291

Instrument ID:

MT_025

Preparation: 3010A

Prep Batch: 280-34322

Lab File ID:

25A4101110.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 10/11/2010 1627

Final Weight/Volume: 50 mL

Date Prepared: 10/06/2010 1300

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	6100		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN20-M069

Lab Sample ID: 280-7757-20

Date Sampled: 09/21/2010 1145

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B

Analysis Batch: 280-35291

Instrument ID:

MT_025

Preparation: 3010A

Prep Batch: 280-34322

Lab File ID:

25A4101110.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Date Analyzed: 10/11/2010 1629

Final Weight/Volume: 50 mL

Date Prepared: 10/06/2010 1300

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	65000		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Client Sample ID: PIN15-0530

Lab Sample ID: 280-7757-36

Date Sampled: 09/21/2010 0930

Client Matrix: Water

Date Received: 09/24/2010 0900

6010B Metals (ICP)

Method: 6010B
Preparation: 3010A
Dilution: 1.0
Date Analyzed: 10/11/2010 1632
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	700		18	100
Iron	4000		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

General Chemistry

Client Sample ID: PIN15-0535

Lab Sample ID: 280-7757-1

Date Sampled: 09/21/2010 0910

Client Matrix: Water

Date Received: 09/24/2010 0900

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
Total Kjeldahl Nitrogen	2.0	B	mg/L	0.077	1.0	1.0	351.2
	Analysis Batch: 280-33414	Date Analyzed: 09/28/2010 1013					
	Prep Batch: 280-33189	Date Prepared: 09/27/2010 1134					
Total Phosphorus	0.21		mg/L	0.0050	0.050	1.0	365.1
	Analysis Batch: 280-33437	Date Analyzed: 09/28/2010 1304					
	Prep Batch: 280-33129	Date Prepared: 09/27/2010 1034					
Total Sulfide	0.49	J	mg/L	0.14	1.0	20	SM 4500 S2 D
	Analysis Batch: 280-33237	Date Analyzed: 09/27/2010 1359					

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

General Chemistry

Client Sample ID: PIN20-M067

Lab Sample ID: 280-7757-10

Date Sampled: 09/21/2010 1120

Client Matrix: Water

Date Received: 09/24/2010 0900

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
Total Kjeldahl Nitrogen	2.5	B	mg/L	0.077	1.0	1.0	351.2
	Analysis Batch: 280-33414	Date Analyzed: 09/28/2010 1017					
	Prep Batch: 280-33189	Date Prepared: 09/27/2010 1134					
Total Phosphorus	0.19		mg/L	0.0050	0.050	1.0	365.1
	Analysis Batch: 280-33437	Date Analyzed: 09/28/2010 1304					
	Prep Batch: 280-33129	Date Prepared: 09/27/2010 0835					
Total Sulfide	0.14	U	mg/L	0.14	1.0	20	SM 4500 S2 D
	Analysis Batch: 280-33237	Date Analyzed: 09/27/2010 1359					

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

General Chemistry

Client Sample ID: PIN20-M068

Lab Sample ID: 280-7757-19

Date Sampled: 09/21/2010 1500

Client Matrix: Water

Date Received: 09/24/2010 0900

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
Total Kjeldahl Nitrogen	1.8	B	mg/L	0.077	1.0	1.0	351.2
	Analysis Batch: 280-33414	Date Analyzed: 09/28/2010 1023					
	Prep Batch: 280-33189	Date Prepared: 09/27/2010 1134					
Total Phosphorus	0.16		mg/L	0.0050	0.050	1.0	365.1
	Analysis Batch: 280-33437	Date Analyzed: 09/28/2010 1304					
	Prep Batch: 280-33129	Date Prepared: 09/27/2010 0835					
Total Sulfide	0.14	U	mg/L	0.14	1.0	20	SM 4500 S2 D
	Analysis Batch: 280-33237	Date Analyzed: 09/27/2010 1359					

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

General Chemistry

Client Sample ID: PIN20-M069

Lab Sample ID: 280-7757-20

Date Sampled: 09/21/2010 1145

Client Matrix: Water

Date Received: 09/24/2010 0900

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
Total Kjeldahl Nitrogen	2.6	B	mg/L	0.077	1.0	1.0	351.2
	Analysis Batch: 280-33414	Date Analyzed: 09/28/2010 1106					
	Prep Batch: 280-33193	Date Prepared: 09/28/2010 0753					
Total Phosphorus	0.60		mg/L	0.0050	0.050	1.0	365.1
	Analysis Batch: 280-33437	Date Analyzed: 09/28/2010 1305					
	Prep Batch: 280-33129	Date Prepared: 09/27/2010 0837					
Total Sulfide	0.14	U	mg/L	0.14	1.0	20	SM 4500 S2 D
	Analysis Batch: 280-33237	Date Analyzed: 09/27/2010 1359					

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

General Chemistry

Client Sample ID: PIN15-0530

Lab Sample ID: 280-7757-36

Date Sampled: 09/21/2010 0930

Client Matrix: Water

Date Received: 09/24/2010 0900

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
Total Kjeldahl Nitrogen	4.3	B	mg/L	0.077	1.0	1.0	351.2
	Analysis Batch: 280-33414	Date Analyzed: 09/28/2010 1107					
	Prep Batch: 280-33193	Date Prepared: 09/27/2010 1151					
Total Phosphorus	0.12		mg/L	0.0050	0.050	1.0	365.1
	Analysis Batch: 280-33437	Date Analyzed: 09/28/2010 1305					
	Prep Batch: 280-33129	Date Prepared: 09/27/2010 0835					
Total Sulfide	0.14	U	mg/L	0.14	1.0	20	SM 4500 S2 D
	Analysis Batch: 280-33237	Date Analyzed: 09/27/2010 1359					

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-7757-1	PIN15-0535	94	83	108	101
280-7757-2	PIN12-0550-1	95	88	106	100
280-7757-3	PIN12-0550-2	99	91	111	106
280-7757-4	PIN12-0550-3	96	89	107	99
280-7757-5	PIN12-0551-3	94	87	105	98
280-7757-6	PIN12-0552-1	97	85	108	99
280-7757-7	PIN12-0552-2	96	87	104	100
280-7757-8	PIN12-0552-3	96	88	108	101
280-7757-9	PIN99-2892	98	90	110	107
280-7757-10	PIN20-M067	100	91	108	107
280-7757-11	PIN99-2046	88	89	94	100
280-7757-12	PIN99-2047	89	88	93	97
280-7757-13	PIN99-2048	87	86	93	99
280-7757-17	PIN15-2873	90	84	89	87
280-7757-17 DL	PIN15-2873 DL	100	82	107	98
280-7757-18	PIN99-2893	91	84	88	87
280-7757-19	PIN20-M068	91	87	88	88
280-7757-20	PIN20-M069	103	104	108	111
280-7757-21	PIN12-0568-1	88	88	92	96
280-7757-22	PIN12-0568-2	89	88	92	92
280-7757-23	PIN12-0568-3	88	88	92	97
280-7757-24	PIN12-0569-1	89	89	94	93
280-7757-25 DL	PIN12-0569-2 DL	88	87	91	96
280-7757-25	PIN12-0569-2	89	88	92	93
280-7757-26 DL	PIN12-0569-3 DL	91	91	90	99
280-7757-26	PIN12-0569-3	88	87	89	94
280-7757-27	PIN12-0570-1	89	91	92	95
280-7757-28	PIN12-0570-2	89	90	93	96
280-7757-29	PIN12-0570-3	90	90	96	97

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-7757-30	PIN12-0571-1	101	103	104	111
280-7757-31	PIN12-0571-2	88	89	89	90
280-7757-32	PIN12-0571-3	88	88	90	92
280-7757-33 DL	PIN12-2867 DL	90	89	91	93
280-7757-33	PIN12-2867	87	86	93	88
280-7757-34	PIN12-2872	107	103	96	96
280-7757-34 DL	PIN12-2872 DL	100	93	100	96
280-7757-35	PIN99-2891	100	98	99	96
280-7757-36	PIN15-0530	102	102	92	93
280-7757-36 DL	PIN15-0530 DL	104	90	99	95
MB 280-34061/6		96	87	103	100
MB 280-34327/5		87	81	111	99
MB 280-34423/6		103	94	99	94
MB 280-34467/5		99	90	97	93
MB 280-34505/4		100	84	103	94
LCS 280-34061/4		95	86	105	101
LCS 280-34327/4		88	83	89	97
LCS 280-34423/4		98	92	95	92
LCS 280-34467/4		96	89	95	92
LCS 280-34505/8		100	85	102	90
LCSD 280-34061/5		93	84	105	98
LCSD 280-34423/5		99	94	98	96
280-7757-1 MS	PIN15-0535 MS	95	88	104	97
280-7757-13 MS	PIN99-2048 MS	91	91	92	93
280-7757-36 MS	PIN15-0530 MS	97	93	97	96
280-7601-E-1 MS		106	99	92	95
280-7745-E-1 MS		100	87	102	89
280-7757-1 MSD	PIN15-0535 MSD	96	90	106	98
280-7757-13 MSD	PIN99-2048 MSD	90	91	88	84
280-7757-36 MSD	PIN15-0530 MSD	99	94	97	96

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-7601-E-1 MSD		101	98	95	96
280-7745-E-1 MSD		101	85	102	88

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-7757-6	PIN12-0552-1	92
280-7757-7	PIN12-0552-2	93
280-7757-8	PIN12-0552-3	95
280-7757-11	PIN99-2046	103
280-7757-12	PIN99-2047	110
280-7757-13	PIN99-2048	104
280-7757-21	PIN12-0568-1	99
280-7757-22	PIN12-0568-2	99
280-7757-23	PIN12-0568-3	91
280-7757-24	PIN12-0569-1	84
280-7757-25	PIN12-0569-2	92
280-7757-26	PIN12-0569-3	79
280-7757-27	PIN12-0570-1	104
280-7757-28	PIN12-0570-2	97
280-7757-29	PIN12-0570-3	86
280-7757-30	PIN12-0571-1	95
280-7757-31	PIN12-0571-2	111
280-7757-32	PIN12-0571-3	84
280-7757-33	PIN12-2867	92
280-7757-34	PIN12-2872	94
MB 280-33411/4		112
MB 280-33888/4		110
LCS 280-33411/3		99
LCS 280-33888/3		109
280-7757-24 MS	PIN12-0569-1 MS	95
280-7624-A-8 MS		93
280-7757-24 MSD	PIN12-0569-1 MSD	97
280-7624-C-8 MSD		95

Surrogate

Acceptance Limits

DCA = 1,2-Dichloroethane-d4 (Surr)

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34061

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34061/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1638
 Date Prepared: 10/01/2010 1638

Analysis Batch: 280-34061
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P1467.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34061

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34061/6
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1638
 Date Prepared: 10/01/2010 1638

Analysis Batch: 280-34061
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P1467.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87	70 - 127
Toluene-d8 (Surr)	103	80 - 125
4-Bromofluorobenzene (Surr)	100	78 - 120
Dibromofluoromethane (Surr)	96	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Control Sample/

Lab Control Sample Duplicate Recovery Report - Batch: 280-34061

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 280-34061/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1558
 Date Prepared: 10/01/2010 1558

Analysis Batch: 280-34061
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P1465.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-34061/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1618
 Date Prepared: 10/01/2010 1618

Analysis Batch: 280-34061
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P1466.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	94	94	77 - 120	1	20		
Bromodichloromethane	92	92	78 - 120	0	20		
Carbon tetrachloride	90	88	80 - 120	2	21		
Chlorobenzene	97	100	78 - 120	3	20		
Chloroform	94	94	78 - 120	0	20		
1,3-Dichlorobenzene	97	99	75 - 120	2	20		
1,1-Dichloroethane	93	91	77 - 120	2	21		
trans-1,2-Dichloroethene	105	105	80 - 120	1	24		
1,1-Dichloroethene	89	88	68 - 133	1	20		
1,2-Dichloropropane	96	93	76 - 120	3	20		
Ethylbenzene	94	97	78 - 120	3	26		
Methylene Chloride	98	93	71 - 120	6	20		
Tetrachloroethene	92	94	77 - 120	2	20		
Toluene	93	94	73 - 120	1	20		
1,1,1-Trichloroethane	90	89	78 - 120	1	20		
Trichloroethene	92	94	78 - 122	2	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	86		84		70 - 127		
Toluene-d8 (Surr)	105		105		80 - 125		
4-Bromofluorobenzene (Surr)	101		98		78 - 120		
Dibromofluoromethane (Surr)	95		93		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-34061**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-34061/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1558
Date Prepared: 10/01/2010 1558

Units: ug/L

LCSD Lab Sample ID: LCSD 280-34061/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1618
Date Prepared: 10/01/2010 1618

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.69	4.72
Bromodichloromethane	5.00	5.00	4.58	4.58
Carbon tetrachloride	5.00	5.00	4.48	4.40
Chlorobenzene	5.00	5.00	4.87	5.01
Chloroform	5.00	5.00	4.72	4.72
1,3-Dichlorobenzene	5.00	5.00	4.84	4.95
1,1-Dichloroethane	5.00	5.00	4.63	4.56
trans-1,2-Dichloroethene	5.00	5.00	5.27	5.23
1,1-Dichloroethene	5.00	5.00	4.45	4.41
1,2-Dichloropropane	5.00	5.00	4.82	4.66
Ethylbenzene	5.00	5.00	4.68	4.84
Methylene Chloride	5.00	5.00	4.92	4.65
Tetrachloroethene	5.00	5.00	4.58	4.69
Toluene	5.00	5.00	4.67	4.69
1,1,1-Trichloroethane	5.00	5.00	4.50	4.43
Trichloroethene	5.00	5.00	4.62	4.71

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34061**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1741
Date Prepared: 10/01/2010 1741

Analysis Batch: 280-34061
Prep Batch: N/A

Instrument ID: MSV_P
Lab File ID: P1470.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/01/2010 1801
Date Prepared: 10/01/2010 1801

Analysis Batch: 280-34061
Prep Batch: N/A

Instrument ID: MSV_P
Lab File ID: P1471.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	103	105	77 - 120	2	20		
Bromodichloromethane	99	99	78 - 120	0	20		
Carbon tetrachloride	103	102	80 - 120	1	21		
Chlorobenzene	104	110	78 - 120	5	20		
Chloroform	100	100	78 - 120	0	20		
1,3-Dichlorobenzene	109	110	75 - 120	1	20		
1,1-Dichloroethane	99	100	77 - 120	1	21		
trans-1,2-Dichloroethene	98	117	80 - 120	18	24		
1,1-Dichloroethene	111	111	68 - 133	0	20		
1,2-Dichloropropane	98	99	76 - 120	1	20		
Ethylbenzene	104	109	78 - 120	5	26		
Methylene Chloride	92	92	71 - 120	0	20		
Tetrachloroethene	103	108	77 - 120	5	20		
Toluene	103	104	73 - 120	0	20		
1,1,1-Trichloroethane	100	103	78 - 120	3	20		
Trichloroethene	98	101	78 - 122	2	20		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	88		90		70 - 127		
Toluene-d8 (Surr)	104		106		80 - 125		
4-Bromofluorobenzene (Surr)	97		98		78 - 120		
Dibromofluoromethane (Surr)	95		96		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34061

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7757-1
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1741
 Date Prepared: 10/01/2010 1741

Units: ug/L

MSD Lab Sample ID: 280-7757-1
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/01/2010 1801
 Date Prepared: 10/01/2010 1801

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	5.15	5.24
Bromodichloromethane	0.17	U	5.00	5.00	4.94	4.96
Carbon tetrachloride	0.19	U	5.00	5.00	5.15	5.11
Chlorobenzene	0.17	U	5.00	5.00	5.22	5.49
Chloroform	0.16	U	5.00	5.00	4.99	5.01
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.44	5.50
1,1-Dichloroethane	0.22	U	5.00	5.00	4.95	4.99
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.90	5.86
1,1-Dichloroethene	0.23	U	5.00	5.00	5.53	5.55
1,2-Dichloropropane	0.18	U	5.00	5.00	4.90	4.95
Ethylbenzene	0.16	U	5.00	5.00	5.22	5.47
Methylene Chloride	0.32	U	5.00	5.00	4.61	4.61
Tetrachloroethene	0.20	U	5.00	5.00	5.17	5.41
Toluene	0.17	U	5.00	5.00	5.17	5.20
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.00	5.15
Trichloroethene	0.16	U	5.00	5.00	4.92	5.03

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34327

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34327/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1025
 Date Prepared: 10/02/2010 1025

Analysis Batch: 280-34327
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G9258.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	3.30	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34327

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34327/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1025
 Date Prepared: 10/02/2010 1025

Analysis Batch: 280-34327
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G9258.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	81	70 - 127
Toluene-d8 (Surr)	111	80 - 125
4-Bromofluorobenzene (Surr)	99	78 - 120
Dibromofluoromethane (Surr)	87	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Control Sample - Batch: 280-34327

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-34327/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/02/2010 1004
 Date Prepared: 10/02/2010 1004

Analysis Batch: 280-34327
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G9257.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.49	90	77 - 120	
Bromodichloromethane	5.00	4.31	86	78 - 120	
Carbon tetrachloride	5.00	5.08	102	80 - 120	
Chlorobenzene	5.00	4.43	89	78 - 120	
Chloroform	5.00	4.59	92	78 - 120	
1,3-Dichlorobenzene	5.00	4.47	89	75 - 120	
1,1-Dichloroethane	5.00	4.64	93	77 - 120	
trans-1,2-Dichloroethene	5.00	4.63	93	80 - 120	
1,1-Dichloroethene	5.00	4.55	91	68 - 133	
1,2-Dichloropropane	5.00	4.48	90	76 - 120	
Ethylbenzene	5.00	4.61	92	78 - 120	
Methylene Chloride	5.00	4.22	84	71 - 120	
Tetrachloroethene	5.00	4.66	93	77 - 120	
Toluene	5.00	4.00	80	73 - 120	
1,1,1-Trichloroethane	5.00	4.86	97	78 - 120	
Trichloroethene	5.00	4.73	95	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83	70 - 127
Toluene-d8 (Surr)	89	80 - 125
4-Bromofluorobenzene (Surr)	97	78 - 120
Dibromofluoromethane (Surr)	88	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34327**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7757-13
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1211
Date Prepared: 10/02/2010 1211

Analysis Batch: 280-34327
Prep Batch: N/A

Instrument ID: MSV_G
Lab File ID: G9263.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7757-13
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1232
Date Prepared: 10/02/2010 1232

Analysis Batch: 280-34327
Prep Batch: N/A

Instrument ID: MSV_G
Lab File ID: G9264.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	90	92	77 - 120	2	20		
Bromodichloromethane	89	90	78 - 120	2	20		
Carbon tetrachloride	93	93	80 - 120	0	21		
Chlorobenzene	90	88	78 - 120	2	20		
Chloroform	94	94	78 - 120	0	20		
1,3-Dichlorobenzene	90	87	75 - 120	3	20		
1,1-Dichloroethane	96	95	77 - 120	1	21		
trans-1,2-Dichloroethene	90	90	80 - 120	1	24		
1,1-Dichloroethene	89	90	68 - 133	2	20		
1,2-Dichloropropane	97	96	76 - 120	1	20		
Ethylbenzene	88	89	78 - 120	1	26		
Methylene Chloride	86	88	71 - 120	2	20		
Tetrachloroethene	82	89	77 - 120	9	20		
Toluene	88	104	73 - 120	16	20		
1,1,1-Trichloroethane	91	92	78 - 120	1	20		
Trichloroethene	91	90	78 - 122	1	20		
Surrogate	MS % Rec	MSD % Rec	Acceptance Limits				
1,2-Dichloroethane-d4 (Surr)	91	91	70 - 127				
Toluene-d8 (Surr)	92	88	80 - 125				
4-Bromofluorobenzene (Surr)	93	84	78 - 120				
Dibromofluoromethane (Surr)	91	90	77 - 120				

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34327**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7757-13
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1211
Date Prepared: 10/02/2010 1211

Units: ug/L

MSD Lab Sample ID: 280-7757-13
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/02/2010 1232
Date Prepared: 10/02/2010 1232

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.49	4.59
Bromodichloromethane	0.17	U	5.00	5.00	4.43	4.51
Carbon tetrachloride	0.19	U	5.00	5.00	4.67	4.65
Chlorobenzene	0.17	U	5.00	5.00	4.49	4.41
Chloroform	0.16	U	5.00	5.00	4.71	4.70
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.48	4.33
1,1-Dichloroethane	0.22	U	5.00	5.00	4.79	4.75
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.48	4.51
1,1-Dichloroethene	0.23	U	5.00	5.00	4.45	4.52
1,2-Dichloropropane	0.18	U	5.00	5.00	4.84	4.78
Ethylbenzene	0.16	U	5.00	5.00	4.40	4.45
Methylene Chloride	1.1		5.00	5.00	5.35	5.48
Tetrachloroethene	0.20	U	5.00	5.00	4.08	4.44
Toluene	0.17	U	5.00	5.00	4.42	5.19
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.53	4.58
Trichloroethene	0.16	U	5.00	5.00	4.55	4.49

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34423

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34423/6

Analysis Batch: 280-34423

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10322.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/04/2010 2100

Final Weight/Volume: 20 mL

Date Prepared: 10/04/2010 2100

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Method Blank - Batch: 280-34423

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 280-34423/6
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 2100
Date Prepared: 10/04/2010 2100

Analysis Batch: 280-34423
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_R2
Lab File ID: RR10322.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94	70 - 127
Toluene-d8 (Surr)	99	80 - 125
4-Bromofluorobenzene (Surr)	94	78 - 120
Dibromofluoromethane (Surr)	103	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Control Sample/

Lab Control Sample Duplicate Recovery Report - Batch: 280-34423

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 280-34423/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/04/2010 2017
 Date Prepared: 10/04/2010 2017

Analysis Batch: 280-34423
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10320.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

LCSD Lab Sample ID: LCSD 280-34423/5
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/04/2010 2038
 Date Prepared: 10/04/2010 2038

Analysis Batch: 280-34423
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10321.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	93	96	77 - 120	3	20		
Bromodichloromethane	89	90	78 - 120	1	20		
Carbon tetrachloride	100	102	80 - 120	1	21		
Chlorobenzene	94	94	78 - 120	1	20		
Chloroform	91	92	78 - 120	1	20		
1,3-Dichlorobenzene	93	94	75 - 120	1	20		
1,1-Dichloroethane	92	93	77 - 120	2	21		
trans-1,2-Dichloroethene	93	95	80 - 120	2	24		
1,1-Dichloroethene	95	97	68 - 133	2	20		
1,2-Dichloropropane	95	97	76 - 120	2	20		
Ethylbenzene	92	96	78 - 120	4	26		
Methylene Chloride	75	74	71 - 120	2	20		
Tetrachloroethene	95	99	77 - 120	4	20		
Toluene	94	94	73 - 120	0	20		
1,1,1-Trichloroethane	94	96	78 - 120	2	20		
Trichloroethene	97	99	78 - 122	2	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	92		94		70 - 127		
Toluene-d8 (Surr)	95		98		80 - 125		
4-Bromofluorobenzene (Surr)	92		96		78 - 120		
Dibromofluoromethane (Surr)	98		99		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-34423**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-34423/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 2017
Date Prepared: 10/04/2010 2017

Units: ug/L

LCSD Lab Sample ID: LCSD 280-34423/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/04/2010 2038
Date Prepared: 10/04/2010 2038

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.66	4.80
Bromodichloromethane	5.00	5.00	4.47	4.50
Carbon tetrachloride	5.00	5.00	5.01	5.08
Chlorobenzene	5.00	5.00	4.68	4.72
Chloroform	5.00	5.00	4.57	4.62
1,3-Dichlorobenzene	5.00	5.00	4.67	4.70
1,1-Dichloroethane	5.00	5.00	4.59	4.67
trans-1,2-Dichloroethene	5.00	5.00	4.65	4.74
1,1-Dichloroethene	5.00	5.00	4.76	4.84
1,2-Dichloropropane	5.00	5.00	4.77	4.85
Ethylbenzene	5.00	5.00	4.62	4.81
Methylene Chloride	5.00	5.00	3.75	3.69
Tetrachloroethene	5.00	5.00	4.76	4.93
Toluene	5.00	5.00	4.69	4.70
1,1,1-Trichloroethane	5.00	5.00	4.71	4.82
Trichloroethene	5.00	5.00	4.86	4.97

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34423**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7601-E-1 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/05/2010 0116
Date Prepared: 10/05/2010 0116

Analysis Batch: 280-34423
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10334.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7601-E-1 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/05/2010 0137
Date Prepared: 10/05/2010 0137

Analysis Batch: 280-34423
Prep Batch: N/A

Instrument ID: MSV_R2
Lab File ID: RR10335.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	93	92	77 - 120	1	20		
Bromodichloromethane	90	89	78 - 120	1	20		
Carbon tetrachloride	99	99	80 - 120	1	21		
Chlorobenzene	90	90	78 - 120	1	20		
Chloroform	94	92	78 - 120	2	20		
1,3-Dichlorobenzene	93	91	75 - 120	2	20		
1,1-Dichloroethane	98	95	77 - 120	3	21		
trans-1,2-Dichloroethene	93	90	80 - 120	3	24		
1,1-Dichloroethene	92	94	68 - 133	2	20		
1,2-Dichloropropane	98	97	76 - 120	1	20		
Ethylbenzene	89	89	78 - 120	1	26		
Methylene Chloride	70	73	71 - 120	3	20	F	
Tetrachloroethene	89	93	77 - 120	3	20		
Toluene	92	92	73 - 120	1	20		
1,1,1-Trichloroethane	95	93	78 - 120	2	20		
Trichloroethene	95	94	78 - 122	1	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	99		98	70 - 127			
Toluene-d8 (Surr)	92		95	80 - 125			
4-Bromofluorobenzene (Surr)	95		96	78 - 120			
Dibromofluoromethane (Surr)	106		101	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34423

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7601-E-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 0116
 Date Prepared: 10/05/2010 0116

Units: ug/L

MSD Lab Sample ID: 280-7601-E-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 0137
 Date Prepared: 10/05/2010 0137

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.64	4.59
Bromodichloromethane	0.17	U	5.00	5.00	4.50	4.44
Carbon tetrachloride	0.19	U	5.00	5.00	4.97	4.93
Chlorobenzene	0.17	U	5.00	5.00	4.49	4.52
Chloroform	0.16	U	5.00	5.00	4.72	4.62
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.63	4.54
1,1-Dichloroethane	0.22	U	5.00	5.00	4.90	4.73
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.64	4.49
1,1-Dichloroethene	0.23	U	5.00	5.00	4.61	4.70
1,2-Dichloropropane	0.18	U	5.00	5.00	4.92	4.85
Ethylbenzene	0.16	U	5.00	5.00	4.46	4.43
Methylene Chloride	0.32	U	5.00	5.00	3.51	F 3.63
Tetrachloroethene	1.1		5.00	5.00	5.54	5.70
Toluene	0.17	U	5.00	5.00	4.62	4.59
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.74	4.65
Trichloroethene	0.29	J	5.00	5.00	5.04	5.01

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34467

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34467/5

Analysis Batch: 280-34467

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10382.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/05/2010 1837

Final Weight/Volume: 20 mL

Date Prepared: 10/05/2010 1837

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34467

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34467/5

Analysis Batch: 280-34467

Instrument ID: MSV_R2

Client Matrix: Water

Prep Batch: N/A

Lab File ID: RR10382.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 20 mL

Date Analyzed: 10/05/2010 1837

Final Weight/Volume: 20 mL

Date Prepared: 10/05/2010 1837

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90	70 - 127
Toluene-d8 (Surr)	97	80 - 125
4-Bromofluorobenzene (Surr)	93	78 - 120
Dibromofluoromethane (Surr)	99	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Control Sample - Batch: 280-34467

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-34467/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1816
 Date Prepared: 10/05/2010 1816

Analysis Batch: 280-34467
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR10381.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.90	98	77 - 120	
Bromodichloromethane	5.00	4.55	91	78 - 120	
Carbon tetrachloride	5.00	5.09	102	80 - 120	
Chlorobenzene	5.00	4.75	95	78 - 120	
Chloroform	5.00	4.69	94	78 - 120	
1,3-Dichlorobenzene	5.00	4.95	99	75 - 120	
1,1-Dichloroethane	5.00	4.79	96	77 - 120	
trans-1,2-Dichloroethene	5.00	4.79	96	80 - 120	
1,1-Dichloroethene	5.00	5.03	101	68 - 133	
1,2-Dichloropropane	5.00	4.96	99	76 - 120	
Ethylbenzene	5.00	4.81	96	78 - 120	
Methylene Chloride	5.00	5.19	104	71 - 120	
Tetrachloroethene	5.00	4.86	97	77 - 120	
Toluene	5.00	4.91	98	73 - 120	
1,1,1-Trichloroethane	5.00	4.83	97	78 - 120	
Trichloroethene	5.00	5.00	100	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89	70 - 127
Toluene-d8 (Surr)	95	80 - 125
4-Bromofluorobenzene (Surr)	92	78 - 120
Dibromofluoromethane (Surr)	96	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34467

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7757-36
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1951
 Date Prepared: 10/05/2010 1951

Analysis Batch: 280-34467
 Prep Batch: N/A

Instrument ID: MSV_R2
 Lab File ID: RR10384.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7757-36
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 2013
 Date Prepared: 10/05/2010 2013

Analysis Batch: 280-34467
 Prep Batch: N/A

Instrument ID: MSV_R2
 Lab File ID: RR10385.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	105	99	77 - 120	6	20		
Bromodichloromethane	96	91	78 - 120	5	20		
Carbon tetrachloride	105	99	80 - 120	6	21		
Chlorobenzene	99	96	78 - 120	3	20		
Chloroform	97	93	78 - 120	4	20		
1,3-Dichlorobenzene	102	95	75 - 120	8	20		
1,1-Dichloroethane	101	96	77 - 120	5	21		
trans-1,2-Dichloroethene	103	97	80 - 120	6	24		
1,1-Dichloroethene	104	98	68 - 133	6	20		
1,2-Dichloropropane	105	100	76 - 120	5	20		
Ethylbenzene	100	95	78 - 120	6	26		
Methylene Chloride	94	93	71 - 120	1	20		
Tetrachloroethene	101	96	77 - 120	5	20		
Toluene	101	96	73 - 120	5	20		
1,1,1-Trichloroethane	101	95	78 - 120	5	20		
Trichloroethene	102	95	78 - 122	7	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	93		94	70 - 127			
Toluene-d8 (Surr)	97		97	80 - 125			
4-Bromofluorobenzene (Surr)	96		96	78 - 120			
Dibromofluoromethane (Surr)	97		99	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34467

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7757-36
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1951
 Date Prepared: 10/05/2010 1951

Units: ug/L

MSD Lab Sample ID: 280-7757-36
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 2013
 Date Prepared: 10/05/2010 2013

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.64 U		20.0	20.0	21.0	19.8
Bromodichloromethane	0.68 U		20.0	20.0	19.2	18.2
Carbon tetrachloride	0.76 U		20.0	20.0	21.1	19.9
Chlorobenzene	0.68 U		20.0	20.0	19.8	19.2
Chloroform	0.64 U		20.0	20.0	19.3	18.6
1,3-Dichlorobenzene	0.52 U		20.0	20.0	20.5	19.0
1,1-Dichloroethane	0.88 U		20.0	20.0	20.1	19.2
trans-1,2-Dichloroethene	0.60 U		20.0	20.0	20.5	19.3
1,1-Dichloroethene	0.92 U		20.0	20.0	20.9	19.7
1,2-Dichloropropane	0.72 U		20.0	20.0	21.1	20.0
Ethylbenzene	0.64 U		20.0	20.0	20.1	18.9
Methylene Chloride	1.3 U		20.0	20.0	18.9	18.7
Tetrachloroethene	0.80 U		20.0	20.0	20.2	19.2
Toluene	0.68 U		20.0	20.0	20.2	19.3
1,1,1-Trichloroethane	0.64 U		20.0	20.0	20.1	19.1
Trichloroethene	0.64 U		20.0	20.0	20.4	19.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34505

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34505/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1634
 Date Prepared: 10/05/2010 1634

Analysis Batch: 280-34505
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P1524.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34505

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-34505/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1634
 Date Prepared: 10/05/2010 1634

Analysis Batch: 280-34505
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P1524.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.40	U	0.40	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84	70 - 127
Toluene-d8 (Surr)	103	80 - 125
4-Bromofluorobenzene (Surr)	94	78 - 120
Dibromofluoromethane (Surr)	100	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Lab Control Sample - Batch: 280-34505

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-34505/8
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1734
 Date Prepared: 10/05/2010 1734

Analysis Batch: 280-34505
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P1528.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.01	100	77 - 120	
Bromodichloromethane	5.00	4.99	100	78 - 120	
Carbon tetrachloride	5.00	5.32	106	80 - 120	
Chlorobenzene	5.00	5.18	104	78 - 120	
Chloroform	5.00	5.03	101	78 - 120	
1,3-Dichlorobenzene	5.00	5.33	107	75 - 120	
1,1-Dichloroethane	5.00	4.84	97	77 - 120	
trans-1,2-Dichloroethene	5.00	5.09	102	80 - 120	
1,1-Dichloroethene	5.00	5.45	109	68 - 133	
1,2-Dichloropropane	5.00	4.69	94	76 - 120	
Ethylbenzene	5.00	5.16	103	78 - 120	
Methylene Chloride	5.00	5.97	119	71 - 120	
Tetrachloroethene	5.00	5.28	106	77 - 120	
Toluene	5.00	5.14	103	73 - 120	
1,1,1-Trichloroethane	5.00	5.12	102	78 - 120	
Trichloroethene	5.00	4.98	100	78 - 122	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85	70 - 127
Toluene-d8 (Surr)	102	80 - 125
4-Bromofluorobenzene (Surr)	90	78 - 120
Dibromofluoromethane (Surr)	100	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-34505

Method: 8260B

Preparation: 5030B

MS Lab Sample ID: 280-7745-E-1 MS
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1714
 Date Prepared: 10/05/2010 1714

Analysis Batch: 280-34505
 Prep Batch: N/A

Instrument ID: MSV_P
 Lab File ID: P1526.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7745-E-1 MSD
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 10/05/2010 1753
 Date Prepared: 10/05/2010 1753

Analysis Batch: 280-34505
 Prep Batch: N/A

Instrument ID: MSV_P
 Lab File ID: P1527.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	102	98	77 - 120	4	20		
Bromodichloromethane	100	96	78 - 120	4	20		
Carbon tetrachloride	107	106	80 - 120	1	21		
Chlorobenzene	105	103	78 - 120	2	20		
Chloroform	101	99	78 - 120	1	20		
1,3-Dichlorobenzene	104	103	75 - 120	2	20		
1,1-Dichloroethane	98	94	77 - 120	4	21		
trans-1,2-Dichloroethene	99	97	80 - 120	2	24		
1,1-Dichloroethene	104	103	68 - 133	0	20		
1,2-Dichloropropane	96	91	76 - 120	5	20		
Ethylbenzene	101	98	78 - 120	2	26		
Methylene Chloride	92	90	71 - 120	2	20		
Tetrachloroethene	105	103	77 - 120	2	20		
Toluene	101	98	73 - 120	3	20		
1,1,1-Trichloroethane	101	98	78 - 120	3	20		
Trichloroethene	98	96	78 - 122	2	20		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	87		85		70 - 127		
Toluene-d8 (Surr)	102		102		80 - 125		
4-Bromofluorobenzene (Surr)	89		88		78 - 120		
Dibromofluoromethane (Surr)	100		101		77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34505**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-7745-E-1 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/05/2010 1714
Date Prepared: 10/05/2010 1714

Units: ug/L

MSD Lab Sample ID: 280-7745-E-1 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/05/2010 1753
Date Prepared: 10/05/2010 1753

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	5.10	4.90
Bromodichloromethane	0.17	U	5.00	5.00	5.00	4.78
Carbon tetrachloride	0.19	U	5.00	5.00	5.33	5.28
Chlorobenzene	0.17	U	5.00	5.00	5.23	5.15
Chloroform	0.16	U	5.00	5.00	5.03	4.95
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.21	5.13
1,1-Dichloroethane	0.22	U	5.00	5.00	4.90	4.72
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.96	4.85
1,1-Dichloroethene	0.23	U	5.00	5.00	5.18	5.17
1,2-Dichloropropane	0.18	U	5.00	5.00	4.80	4.55
Ethylbenzene	0.16	U	5.00	5.00	5.03	4.92
Methylene Chloride	0.32	U	5.00	5.00	4.59	4.48
Tetrachloroethene	0.20	U	5.00	5.00	5.27	5.15
Toluene	0.17	U	5.00	5.00	5.04	4.89
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.04	4.91
Trichloroethene	0.16	U	5.00	5.00	4.90	4.79

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-33411

Method: 8260B SIM

Preparation: 5030B

Lab Sample ID: MB 280-33411/4
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/28/2010 0924
 Date Prepared: 09/28/2010 0924

Analysis Batch: 280-33411
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: g2_5543.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112	70 - 127

Lab Control Sample - Batch: 280-33411

Method: 8260B SIM

Preparation: 5030B

Lab Sample ID: LCS 280-33411/3
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 09/28/2010 0834
 Date Prepared: 09/28/2010 0834

Analysis Batch: 280-33411
 Prep Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: g2_5541.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	5.40	108	25 - 141	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	70 - 127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33411**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7624-A-8 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1015
Date Prepared: 09/28/2010 1015

Analysis Batch: 280-33411
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5545.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7624-C-8 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1040
Date Prepared: 09/28/2010 1040

Analysis Batch: 280-33411
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5546.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	87	86	25 - 141	0.6	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		93	95			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33411**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7624-A-8 MS
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1015
Date Prepared: 09/28/2010 1015

Units: ug/L

MSD Lab Sample ID: 280-7624-C-8 MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1040
Date Prepared: 09/28/2010 1040

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.75 U	5.00	5.00	4.34	4.31

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Method Blank - Batch: 280-33888

Method: 8260B SIM
Preparation: 5030B

Lab Sample ID: MB 280-33888/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1125
Date Prepared: 09/30/2010 1125

Analysis Batch: 280-33888
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_5658.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.75	U	0.75	2.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110	70 - 127

Lab Control Sample - Batch: 280-33888

Method: 8260B SIM
Preparation: 5030B

Lab Sample ID: LCS 280-33888/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1035
Date Prepared: 09/30/2010 1035

Analysis Batch: 280-33888
Prep Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: g2_5656.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	4.16	83	25 - 141	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109	70 - 127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33888**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7757-24
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1215
Date Prepared: 09/30/2010 1215

Analysis Batch: 280-33888
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5660.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-7757-24
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1240
Date Prepared: 09/30/2010 1240

Analysis Batch: 280-33888
Prep Batch: N/A

Instrument ID: MSV_G2
Lab File ID: g2_5661.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	64	65	25 - 141	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		95	97			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33888**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-7757-24
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1215
Date Prepared: 09/30/2010 1215

Units: ug/L

MSD Lab Sample ID: 280-7757-24
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/30/2010 1240
Date Prepared: 09/30/2010 1240

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.75 U	5.00	5.00	3.22	3.27

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Method Blank - Batch: 280-34322

Method: 6010B

Preparation: 3010A

Lab Sample ID: MB 280-34322/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/11/2010 1552
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322
Units: ug/L

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

Lab Control Sample - Batch: 280-34322

Method: 6010B

Preparation: 3010A

Lab Sample ID: LCS 280-34322/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/11/2010 1554
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322
Units: ug/L

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1950	98	87 - 111	
Iron	1000	902	90	89 - 115	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34322**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/11/2010 1601
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/11/2010 1603
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	188	188	83 - 119	0	25	F	F
Iron	111	109	52 - 155	1	25		

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-34322**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/11/2010 1601
Date Prepared: 10/06/2010 1300

Units: ug/L

MSD Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 10/11/2010 1603
Date Prepared: 10/06/2010 1300

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS		MSD	
				Result/Qual	Result/Qual	Result/Qual	Result/Qual
Aluminum	590	2000	2000	4340	F	4340	F
Iron	960	1000	1000	2080		2050	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Serial Dilution - Batch: 280-34322

Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 5.0
Date Analyzed: 10/11/2010 1559
Date Prepared: 10/06/2010 1300

Analysis Batch: 280-35291
Prep Batch: 280-34322
Units: ug/L

Method: 6010B Preparation: 3010A

Instrument ID: MT_025
Lab File ID: 25A4101110.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	590	627	NC	10	
Iron	960	1190	NC	10	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Method Blank - Batch: 280-33189

Method: 351.2
Preparation: 351.2

Lab Sample ID: MB 280-33189/3-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0938
Date Prepared: 09/27/2010 1134

Analysis Batch: 280-33414
Prep Batch: 280-33189
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	Result	Qual	MDL	RL
Total Kjeldahl Nitrogen	0.253	J	0.077	1.0

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-33189**

Method: 351.2
Preparation: 351.2

LCS Lab Sample ID: LCS 280-33189/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0935
Date Prepared: 09/27/2010 1134

Analysis Batch: 280-33414
Prep Batch: 280-33189
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

LCSD Lab Sample ID: LCSD 280-33189/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0937
Date Prepared: 09/27/2010 1134

Analysis Batch: 280-33414
Prep Batch: 280-33189
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Kjeldahl Nitrogen	97	97	77 - 115	0.5	25		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-33189**

**Method: 351.2
Preparation: 351.2**

LCS Lab Sample ID: LCS 280-33189/1-A Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0935
Date Prepared: 09/27/2010 1134

LCSD Lab Sample ID: LCSD 280-33189/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 0937
Date Prepared: 09/27/2010 1134

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Total Kjeldahl Nitrogen	6.00	6.00	5.84	5.81

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33189**

**Method: 351.2
Preparation: 351.2**

MS Lab Sample ID: 280-7757-1 Analysis Batch: 280-33414
Client Matrix: Water Prep Batch: 280-33189
Dilution: 1.0
Date Analyzed: 09/28/2010 1014
Date Prepared: 09/27/2010 1134

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

MSD Lab Sample ID: 280-7757-1 Analysis Batch: 280-33414
Client Matrix: Water Prep Batch: 280-33189
Dilution: 1.0
Date Analyzed: 09/28/2010 1016
Date Prepared: 09/27/2010 1134

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Total Kjeldahl Nitrogen	95	95	54 - 131	0.3	38		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-33189

Method: 351.2

Preparation: 351.2

MS Lab Sample ID: 280-7757-1 Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1014
Date Prepared: 09/27/2010 1134

MSD Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1016
Date Prepared: 09/27/2010 1134

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Total Kjeldahl Nitrogen	2.0	3.00	3.00	4.89	4.90

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Method Blank - Batch: 280-33193

Method: 351.2
Preparation: 351.2

Lab Sample ID: MB 280-33193/3-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1027
Date Prepared: 09/27/2010 1140

Analysis Batch: 280-33414
Prep Batch: 280-33193
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	Result	Qual	MDL	RL
Total Kjeldahl Nitrogen	0.317	J	0.077	1.0

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-33193**

Method: 351.2
Preparation: 351.2

LCS Lab Sample ID: LCS 280-33193/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1024
Date Prepared: 09/27/2010 1140

Analysis Batch: 280-33414
Prep Batch: 280-33193
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

LCSD Lab Sample ID: LCSD 280-33193/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1026
Date Prepared: 09/27/2010 1140

Analysis Batch: 280-33414
Prep Batch: 280-33193
Units: mg/L

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Kjeldahl Nitrogen	106	105	77 - 115	1	25		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-33193**

**Method: 351.2
Preparation: 351.2**

LCS Lab Sample ID: LCS 280-33193/1-A Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1024
Date Prepared: 09/27/2010 1140

LCSD Lab Sample ID: LCSD 280-33193/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1026
Date Prepared: 09/27/2010 1140

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Total Kjeldahl Nitrogen	6.00	6.00	6.35	6.29

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33193**

**Method: 351.2
Preparation: 351.2**

MS Lab Sample ID: 280-7708-D-10-B MS Analysis Batch: 280-33414
Client Matrix: Water Prep Batch: 280-33193
Dilution: 1.0
Date Analyzed: 09/28/2010 1116
Date Prepared: 09/27/2010 1140

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

MSD Lab Sample ID: 280-7708-D-10-C MSD Analysis Batch: 280-33414
Client Matrix: Water Prep Batch: 280-33193
Dilution: 1.0
Date Analyzed: 09/28/2010 1117
Date Prepared: 09/27/2010 1140

Instrument ID: WC_Astoria
Lab File ID: 092810TKN.txt
Initial Weight/Volume: 25 mL
Final Weight/Volume: 25 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Total Kjeldahl Nitrogen	47	55	54 - 131	6	38	F	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33193**

**Method: 351.2
Preparation: 351.2**

MS Lab Sample ID: 280-7708-D-10-B MS Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1116
Date Prepared: 09/27/2010 1140

MSD Lab Sample ID: 280-7708-D-10-C MSD
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1117
Date Prepared: 09/27/2010 1140

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Total Kjeldahl Nitrogen	2.5	3.00	3.00	3.97 F	4.20

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Method Blank - Batch: 280-33129

Method: 365.1
Preparation: 365.1

Lab Sample ID: MB 280-33129/3-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129
Units: mg/L

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Total Phosphorus	0.0050	U	0.0050	0.050

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-33129**

Method: 365.1
Preparation: 365.1

LCS Lab Sample ID: LCS 280-33129/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129
Units: mg/L

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 280-33129/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129
Units: mg/L

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Phosphorus	99	101	90 - 110	1	10		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-33129**

**Method: 365.1
Preparation: 365.1**

LCS Lab Sample ID: LCS 280-33129/1-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Units: mg/L

LCSD Lab Sample ID: LCSD 280-33129/2-A
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1139
Date Prepared: 09/27/2010 0835

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Total Phosphorus	0.500	0.500	0.497	0.504

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33129**

**Method: 365.1
Preparation: 365.1**

MS Lab Sample ID: 280-7757-36
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1305
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-7757-36
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1305
Date Prepared: 09/27/2010 0835

Analysis Batch: 280-33437
Prep Batch: 280-33129

Instrument ID: WC_Konelab
Lab File ID: 092810TPHOS2.xls
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Total Phosphorus	103	87	71 - 128	13	22		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33129**

**Method: 365.1
Preparation: 365.1**

MS Lab Sample ID: 280-7757-36 Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1305
Date Prepared: 09/27/2010 0835

MSD Lab Sample ID: 280-7757-36
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/28/2010 1305
Date Prepared: 09/27/2010 0835

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Total Phosphorus	0.12	0.500	0.500	0.634	0.557

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Method Blank - Batch: 280-33237

Method: SM 4500 S2 D
Preparation: N/A

Lab Sample ID: MB 280-33237/5
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

Analysis Batch: 280-33237
Prep Batch: N/A
Units: mg/L

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

Analyte	Result	Qual	MDL	RL
Total Sulfide	0.0070	U	0.0070	0.050

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-33237**

Method: SM 4500 S2 D
Preparation: N/A

LCS Lab Sample ID: LCS 280-33237/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

Analysis Batch: 280-33237
Prep Batch: N/A
Units: mg/L

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

LCSD Lab Sample ID: LCSD 280-33237/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

Analysis Batch: 280-33237
Prep Batch: N/A
Units: mg/L

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Sulfide	99	104	83 - 112	4	10		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-33237**

**Method: SM 4500 S2 D
Preparation: N/A**

LCS Lab Sample ID: LCS 280-33237/3 Units: mg/L
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

LCSD Lab Sample ID: LCSD 280-33237/4
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Total Sulfide	0.536	0.536	0.532	0.556

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-33237**

**Method: SM 4500 S2 D
Preparation: N/A**

MS Lab Sample ID: 280-7757-1 Analysis Batch: 280-33237
Client Matrix: Water Prep Batch: N/A
Dilution: 20
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

MSD Lab Sample ID: 280-7757-1 Analysis Batch: 280-33237
Client Matrix: Water Prep Batch: N/A
Dilution: 20
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

Instrument ID: WC_HACH SPEC
Lab File ID: N/A
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Total Sulfide	101	105	20 - 156	4	30		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
Sdg Number: 10093333

Matrix Spike/

Matrix Spike Duplicate Recovery Report - Batch: 280-33237

Method: SM 4500 S2 D

Preparation: N/A

MS Lab Sample ID: 280-7757-1 Units: mg/L
Client Matrix: Water
Dilution: 20
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

MSD Lab Sample ID: 280-7757-1
Client Matrix: Water
Dilution: 20
Date Analyzed: 09/27/2010 1359
Date Prepared: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Total Sulfide	0.49	J	10.7	10.7	11.3	11.8

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-33411					
LCS 280-33411/3	Lab Control Sample	T	Water	8260B SIM	
MB 280-33411/4	Method Blank	T	Water	8260B SIM	
280-7624-A-8 MS	Matrix Spike	T	Water	8260B SIM	
280-7624-C-8 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-7757-11	PIN99-2046	T	Water	8260B SIM	
280-7757-12	PIN99-2047	T	Water	8260B SIM	
280-7757-25	PIN12-0569-2	T	Water	8260B SIM	
280-7757-26	PIN12-0569-3	T	Water	8260B SIM	
280-7757-27	PIN12-0570-1	T	Water	8260B SIM	
Analysis Batch:280-33888					
LCS 280-33888/3	Lab Control Sample	T	Water	8260B SIM	
MB 280-33888/4	Method Blank	T	Water	8260B SIM	
280-7757-6	PIN12-0552-1	T	Water	8260B SIM	
280-7757-7	PIN12-0552-2	T	Water	8260B SIM	
280-7757-8	PIN12-0552-3	T	Water	8260B SIM	
280-7757-13	PIN99-2048	T	Water	8260B SIM	
280-7757-21	PIN12-0568-1	T	Water	8260B SIM	
280-7757-22	PIN12-0568-2	T	Water	8260B SIM	
280-7757-23	PIN12-0568-3	T	Water	8260B SIM	
280-7757-24	PIN12-0569-1	T	Water	8260B SIM	
280-7757-24MS	Matrix Spike	T	Water	8260B SIM	
280-7757-24MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-7757-28	PIN12-0570-2	T	Water	8260B SIM	
280-7757-29	PIN12-0570-3	T	Water	8260B SIM	
280-7757-30	PIN12-0571-1	T	Water	8260B SIM	
280-7757-31	PIN12-0571-2	T	Water	8260B SIM	
280-7757-32	PIN12-0571-3	T	Water	8260B SIM	
280-7757-33	PIN12-2867	T	Water	8260B SIM	
280-7757-34	PIN12-2872	T	Water	8260B SIM	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-34061					
LCS 280-34061/4	Lab Control Sample	T	Water	8260B	
LCSD 280-34061/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-34061/6	Method Blank	T	Water	8260B	
280-7757-1	PIN15-0535	T	Water	8260B	
280-7757-1MS	Matrix Spike	T	Water	8260B	
280-7757-1MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7757-2	PIN12-0550-1	T	Water	8260B	
280-7757-3	PIN12-0550-2	T	Water	8260B	
280-7757-4	PIN12-0550-3	T	Water	8260B	
280-7757-5	PIN12-0551-3	T	Water	8260B	
280-7757-6	PIN12-0552-1	T	Water	8260B	
280-7757-7	PIN12-0552-2	T	Water	8260B	
280-7757-8	PIN12-0552-3	T	Water	8260B	
280-7757-9	PIN99-2892	T	Water	8260B	
280-7757-10	PIN20-M067	T	Water	8260B	
Analysis Batch:280-34327					
LCS 280-34327/4	Lab Control Sample	T	Water	8260B	
MB 280-34327/5	Method Blank	T	Water	8260B	
280-7757-11	PIN99-2046	T	Water	8260B	
280-7757-12	PIN99-2047	T	Water	8260B	
280-7757-13	PIN99-2048	T	Water	8260B	
280-7757-13MS	Matrix Spike	T	Water	8260B	
280-7757-13MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7757-17	PIN15-2873	T	Water	8260B	
280-7757-18	PIN99-2893	T	Water	8260B	
280-7757-19	PIN20-M068	T	Water	8260B	
280-7757-20	PIN20-M069	T	Water	8260B	
280-7757-21	PIN12-0568-1	T	Water	8260B	
280-7757-22	PIN12-0568-2	T	Water	8260B	
280-7757-23	PIN12-0568-3	T	Water	8260B	
280-7757-24	PIN12-0569-1	T	Water	8260B	
280-7757-25	PIN12-0569-2	T	Water	8260B	
280-7757-25DL	PIN12-0569-2	T	Water	8260B	
280-7757-26	PIN12-0569-3	T	Water	8260B	
280-7757-26DL	PIN12-0569-3	T	Water	8260B	
280-7757-27	PIN12-0570-1	T	Water	8260B	
280-7757-28	PIN12-0570-2	T	Water	8260B	
280-7757-29	PIN12-0570-3	T	Water	8260B	
280-7757-30	PIN12-0571-1	T	Water	8260B	
280-7757-31	PIN12-0571-2	T	Water	8260B	
280-7757-32	PIN12-0571-3	T	Water	8260B	
280-7757-33	PIN12-2867	T	Water	8260B	
280-7757-33DL	PIN12-2867	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-34423					
LCS 280-34423/4	Lab Control Sample	T	Water	8260B	
LCSD 280-34423/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-34423/6	Method Blank	T	Water	8260B	
280-7601-E-1 MS	Matrix Spike	T	Water	8260B	
280-7601-E-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7757-34	PIN12-2872	T	Water	8260B	
280-7757-34DL	PIN12-2872	T	Water	8260B	
280-7757-35	PIN99-2891	T	Water	8260B	
280-7757-36	PIN15-0530	T	Water	8260B	
Analysis Batch:280-34467					
LCS 280-34467/4	Lab Control Sample	T	Water	8260B	
MB 280-34467/5	Method Blank	T	Water	8260B	
280-7757-36DL	PIN15-0530	T	Water	8260B	
280-7757-36MS	Matrix Spike	T	Water	8260B	
280-7757-36MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-34505					
LCS 280-34505/8	Lab Control Sample	T	Water	8260B	
MB 280-34505/4	Method Blank	T	Water	8260B	
280-7745-E-1 MS	Matrix Spike	T	Water	8260B	
280-7745-E-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-7757-17DL	PIN15-2873	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 280-34322					
LCS 280-34322/2-A	Lab Control Sample	T	Water	3010A	
MB 280-34322/1-A	Method Blank	T	Water	3010A	
280-7757-1	PIN15-0535	T	Water	3010A	
280-7757-1MS	Matrix Spike	T	Water	3010A	
280-7757-1MSD	Matrix Spike Duplicate	T	Water	3010A	
280-7757-10	PIN20-M067	T	Water	3010A	
280-7757-14	PIN99-2049	T	Water	3010A	
280-7757-15	PIN99-2050	T	Water	3010A	
280-7757-16	PIN99-2051	T	Water	3010A	
280-7757-17	PIN15-2873	T	Water	3010A	
280-7757-19	PIN20-M068	T	Water	3010A	
280-7757-20	PIN20-M069	T	Water	3010A	
280-7757-36	PIN15-0530	T	Water	3010A	
Analysis Batch:280-35291					
LCS 280-34322/2-A	Lab Control Sample	T	Water	6010B	280-34322
MB 280-34322/1-A	Method Blank	T	Water	6010B	280-34322
280-7757-1	PIN15-0535	T	Water	6010B	280-34322
280-7757-1MS	Matrix Spike	T	Water	6010B	280-34322
280-7757-1MSD	Matrix Spike Duplicate	T	Water	6010B	280-34322
280-7757-10	PIN20-M067	T	Water	6010B	280-34322
280-7757-14	PIN99-2049	T	Water	6010B	280-34322
280-7757-15	PIN99-2050	T	Water	6010B	280-34322
280-7757-16	PIN99-2051	T	Water	6010B	280-34322
280-7757-17	PIN15-2873	T	Water	6010B	280-34322
280-7757-19	PIN20-M068	T	Water	6010B	280-34322
280-7757-20	PIN20-M069	T	Water	6010B	280-34322
280-7757-36	PIN15-0530	T	Water	6010B	280-34322

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
General Chemistry					
Prep Batch: 280-33129					
LCS 280-33129/1-A	Lab Control Sample	T	Water	365.1	
LCSD 280-33129/2-A	Lab Control Sample Duplicate	T	Water	365.1	
MB 280-33129/3-A	Method Blank	T	Water	365.1	
280-7757-1	PIN15-0535	T	Water	365.1	
280-7757-10	PIN20-M067	T	Water	365.1	
280-7757-19	PIN20-M068	T	Water	365.1	
280-7757-20	PIN20-M069	T	Water	365.1	
280-7757-36	PIN15-0530	T	Water	365.1	
280-7757-36MS	Matrix Spike	T	Water	365.1	
280-7757-36MSD	Matrix Spike Duplicate	T	Water	365.1	
Prep Batch: 280-33189					
LCS 280-33189/1-A	Lab Control Sample	T	Water	351.2	
LCSD 280-33189/2-A	Lab Control Sample Duplicate	T	Water	351.2	
MB 280-33189/3-A	Method Blank	T	Water	351.2	
280-7757-1	PIN15-0535	T	Water	351.2	
280-7757-1MS	Matrix Spike	T	Water	351.2	
280-7757-1MSD	Matrix Spike Duplicate	T	Water	351.2	
280-7757-10	PIN20-M067	T	Water	351.2	
280-7757-19	PIN20-M068	T	Water	351.2	
Prep Batch: 280-33193					
LCS 280-33193/1-A	Lab Control Sample	T	Water	351.2	
LCSD 280-33193/2-A	Lab Control Sample Duplicate	T	Water	351.2	
MB 280-33193/3-A	Method Blank	T	Water	351.2	
280-7708-D-10-B MS	Matrix Spike	T	Water	351.2	
280-7708-D-10-C MSD	Matrix Spike Duplicate	T	Water	351.2	
280-7757-20	PIN20-M069	T	Water	351.2	
280-7757-36	PIN15-0530	T	Water	351.2	
Analysis Batch:280-33237					
LCS 280-33237/3	Lab Control Sample	T	Water	SM 4500 S2 D	
LCSD 280-33237/4	Lab Control Sample Duplicate	T	Water	SM 4500 S2 D	
MB 280-33237/5	Method Blank	T	Water	SM 4500 S2 D	
280-7757-1	PIN15-0535	T	Water	SM 4500 S2 D	
280-7757-1MS	Matrix Spike	T	Water	SM 4500 S2 D	
280-7757-1MSD	Matrix Spike Duplicate	T	Water	SM 4500 S2 D	
280-7757-10	PIN20-M067	T	Water	SM 4500 S2 D	
280-7757-19	PIN20-M068	T	Water	SM 4500 S2 D	
280-7757-20	PIN20-M069	T	Water	SM 4500 S2 D	
280-7757-36	PIN15-0530	T	Water	SM 4500 S2 D	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

Sdg Number: 10093333

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
General Chemistry					
Analysis Batch:280-33414					
LCS 280-33189/1-A	Lab Control Sample	T	Water	351.2	280-33189
LCSD 280-33189/2-A	Lab Control Sample Duplicate	T	Water	351.2	280-33189
MB 280-33189/3-A	Method Blank	T	Water	351.2	280-33189
LCS 280-33193/1-A	Lab Control Sample	T	Water	351.2	280-33193
LCSD 280-33193/2-A	Lab Control Sample Duplicate	T	Water	351.2	280-33193
MB 280-33193/3-A	Method Blank	T	Water	351.2	280-33193
280-7708-D-10-B MS	Matrix Spike	T	Water	351.2	280-33193
280-7708-D-10-C MSD	Matrix Spike Duplicate	T	Water	351.2	280-33193
280-7757-1	PIN15-0535	T	Water	351.2	280-33189
280-7757-1MS	Matrix Spike	T	Water	351.2	280-33189
280-7757-1MSD	Matrix Spike Duplicate	T	Water	351.2	280-33189
280-7757-10	PIN20-M067	T	Water	351.2	280-33189
280-7757-19	PIN20-M068	T	Water	351.2	280-33189
280-7757-20	PIN20-M069	T	Water	351.2	280-33193
280-7757-36	PIN15-0530	T	Water	351.2	280-33193
Analysis Batch:280-33437					
LCS 280-33129/1-A	Lab Control Sample	T	Water	365.1	280-33129
LCSD 280-33129/2-A	Lab Control Sample Duplicate	T	Water	365.1	280-33129
MB 280-33129/3-A	Method Blank	T	Water	365.1	280-33129
280-7757-1	PIN15-0535	T	Water	365.1	280-33129
280-7757-10	PIN20-M067	T	Water	365.1	280-33129
280-7757-19	PIN20-M068	T	Water	365.1	280-33129
280-7757-20	PIN20-M069	T	Water	365.1	280-33129
280-7757-36	PIN15-0530	T	Water	365.1	280-33129
280-7757-36MS	Matrix Spike	T	Water	365.1	280-33129
280-7757-36MSD	Matrix Spike Duplicate	T	Water	365.1	280-33129

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-1

Client ID: PIN15-0535

Sample Date/Time: 09/21/2010 09:10

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-L-1		280-34061		10/01/2010 16:57	1	TAL DEN	HZ
A:8260B	280-7757-L-1		280-34061		10/01/2010 16:57	1	TAL DEN	HZ
P:3010A	280-7757-C-1-E		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-C-1-E		280-35291	280-34322	10/11/2010 15:56	1	TAL DEN	JKH
P:351.2	280-7757-C-1-B		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	280-7757-C-1-B		280-33414	280-33189	09/28/2010 10:13	1	TAL DEN	BMG
P:365.1	280-7757-C-1-A		280-33437	280-33129	09/27/2010 10:34	1	TAL DEN	BMG
A:365.1	280-7757-C-1-A		280-33437	280-33129	09/28/2010 13:04	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7757-B-1		280-33237		09/27/2010 13:59	20	TAL DEN	PMP

Lab ID: 280-7757-1 MS

Client ID: PIN15-0535

Sample Date/Time: 09/21/2010 09:10

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-J-1 MS		280-34061		10/01/2010 17:41	1	TAL DEN	HZ
A:8260B	280-7757-J-1 MS		280-34061		10/01/2010 17:41	1	TAL DEN	HZ
P:3010A	280-7757-C-1-F MS		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-C-1-F MS		280-35291	280-34322	10/11/2010 16:01	1	TAL DEN	JKH
P:351.2	280-7757-C-1-C MS		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	280-7757-C-1-C MS		280-33414	280-33189	09/28/2010 10:14	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7757-B-1 MS		280-33237		09/27/2010 13:59	20	TAL DEN	PMP

Lab ID: 280-7757-1

Client ID: PIN15-0535

Sample Date/Time: 09/21/2010 09:10

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-J-1 MSD		280-34061		10/01/2010 18:01	1	TAL DEN	HZ
A:8260B	280-7757-J-1 MSD		280-34061		10/01/2010 18:01	1	TAL DEN	HZ
P:3010A	280-7757-C-1-G MSD		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-C-1-G MSD		280-35291	280-34322	10/11/2010 16:03	1	TAL DEN	JKH
P:351.2	280-7757-C-1-D MSD		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	280-7757-C-1-D MSD		280-33414	280-33189	09/28/2010 10:16	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7757-B-1 MSD		280-33237		09/27/2010 13:59	20	TAL DEN	PMP

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-1 SD

Client ID: PIN15-0535

Sample Date/Time: 09/21/2010 09:10 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-7757-C-1-E SD ^5		280-35291	280-34322	10/06/2010 13:00	5	TAL DEN	DAT
A:6010B	280-7757-C-1-E SD ^5		280-35291	280-34322	10/11/2010 15:59	5	TAL DEN	JKH

Lab ID: 280-7757-2

Client ID: PIN12-0550-1

Sample Date/Time: 09/21/2010 15:05 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-A-2		280-34061		10/01/2010 18:20	1	TAL DEN	HZ
A:8260B	280-7757-A-2		280-34061		10/01/2010 18:20	1	TAL DEN	HZ

Lab ID: 280-7757-3

Client ID: PIN12-0550-2

Sample Date/Time: 09/21/2010 15:35 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-A-3		280-34061		10/01/2010 18:40	1	TAL DEN	HZ
A:8260B	280-7757-A-3		280-34061		10/01/2010 18:40	1	TAL DEN	HZ

Lab ID: 280-7757-4

Client ID: PIN12-0550-3

Sample Date/Time: 09/22/2010 09:55 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-A-4		280-34061		10/01/2010 19:00	1	TAL DEN	HZ
A:8260B	280-7757-A-4		280-34061		10/01/2010 19:00	1	TAL DEN	HZ

Lab ID: 280-7757-5

Client ID: PIN12-0551-3

Sample Date/Time: 09/21/2010 14:35 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-A-5		280-34061		10/01/2010 19:20	1	TAL DEN	HZ
A:8260B	280-7757-A-5		280-34061		10/01/2010 19:20	1	TAL DEN	HZ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-6

Client ID: PIN12-0552-1

Sample Date/Time: 09/22/2010 10:35 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-C-6		280-34061		10/01/2010	19:39	1	TAL DEN	HZ
A:8260B	280-7757-C-6		280-34061		10/01/2010	19:39	1	TAL DEN	HZ
P:5030B	280-7757-B-6		280-33888		09/30/2010	13:05	1	TAL DEN	AEW
A:8260B SIM	280-7757-B-6		280-33888		09/30/2010	13:05	1	TAL DEN	AEW

Lab ID: 280-7757-7

Client ID: PIN12-0552-2

Sample Date/Time: 09/22/2010 10:55 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-A-7		280-34061		10/01/2010	19:59	1	TAL DEN	HZ
A:8260B	280-7757-A-7		280-34061		10/01/2010	19:59	1	TAL DEN	HZ
P:5030B	280-7757-B-7		280-33888		09/30/2010	13:30	1	TAL DEN	AEW
A:8260B SIM	280-7757-B-7		280-33888		09/30/2010	13:30	1	TAL DEN	AEW

Lab ID: 280-7757-8

Client ID: PIN12-0552-3

Sample Date/Time: 09/22/2010 11:25 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-B-8		280-34061		10/01/2010	20:19	1	TAL DEN	HZ
A:8260B	280-7757-B-8		280-34061		10/01/2010	20:19	1	TAL DEN	HZ
P:5030B	280-7757-D-8		280-33888		09/30/2010	13:55	1	TAL DEN	AEW
A:8260B SIM	280-7757-D-8		280-33888		09/30/2010	13:55	1	TAL DEN	AEW

Lab ID: 280-7757-9

Client ID: PIN99-2892

Sample Date/Time: 09/21/2010 08:00 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-A-9		280-34061		10/01/2010	20:39	1	TAL DEN	HZ
A:8260B	280-7757-A-9		280-34061		10/01/2010	20:39	1	TAL DEN	HZ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-10

Client ID: PIN20-M067

Sample Date/Time: 09/21/2010 11:20

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-F-10		280-34061		10/01/2010 20:58	1	TAL DEN	HZ
A:8260B	280-7757-F-10		280-34061		10/01/2010 20:58	1	TAL DEN	HZ
P:3010A	280-7757-C-10-A		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-C-10-A		280-35291	280-34322	10/11/2010 16:06	1	TAL DEN	JKH
P:351.2	280-7757-B-10-B		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	280-7757-B-10-B		280-33414	280-33189	09/28/2010 10:17	1	TAL DEN	BMG
P:365.1	280-7757-B-10-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	280-7757-B-10-A		280-33437	280-33129	09/28/2010 13:04	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7757-A-10		280-33237		09/27/2010 13:59	20	TAL DEN	PMP

Lab ID: 280-7757-11

Client ID: PIN99-2046

Sample Date/Time: 09/21/2010 08:05

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-D-11		280-34327		10/02/2010 11:07	1	TAL DEN	HZ
A:8260B	280-7757-D-11		280-34327		10/02/2010 11:07	1	TAL DEN	HZ
P:5030B	280-7757-A-11		280-33411		09/28/2010 17:24	1	TAL DEN	HEW
A:8260B SIM	280-7757-A-11		280-33411		09/28/2010 17:24	1	TAL DEN	HEW

Lab ID: 280-7757-12

Client ID: PIN99-2047

Sample Date/Time: 09/21/2010 08:10

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-B-12		280-34327		10/02/2010 11:28	1	TAL DEN	HZ
A:8260B	280-7757-B-12		280-34327		10/02/2010 11:28	1	TAL DEN	HZ
P:5030B	280-7757-A-12		280-33411		09/28/2010 17:50	1	TAL DEN	HEW
A:8260B SIM	280-7757-A-12		280-33411		09/28/2010 17:50	1	TAL DEN	HEW

Lab ID: 280-7757-13

Client ID: PIN99-2048

Sample Date/Time: 09/22/2010 08:30

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-A-13		280-34327		10/02/2010 10:46	1	TAL DEN	HZ
A:8260B	280-7757-A-13		280-34327		10/02/2010 10:46	1	TAL DEN	HZ
P:5030B	280-7757-B-13		280-33888		09/30/2010 14:21	1	TAL DEN	AEW
A:8260B SIM	280-7757-B-13		280-33888		09/30/2010 14:21	1	TAL DEN	AEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-13 MS

Client ID: PIN99-2048

Sample Date/Time: 09/22/2010 08:30 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-C-13 MS		280-34327		10/02/2010 12:11	1	TAL DEN	HZ
A:8260B	280-7757-C-13 MS		280-34327		10/02/2010 12:11	1	TAL DEN	HZ

Lab ID: 280-7757-13 MSD

Client ID: PIN99-2048

Sample Date/Time: 09/22/2010 08:30 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-C-13 MSD		280-34327		10/02/2010 12:32	1	TAL DEN	HZ
A:8260B	280-7757-C-13 MSD		280-34327		10/02/2010 12:32	1	TAL DEN	HZ

Lab ID: 280-7757-14

Client ID: PIN99-2049

Sample Date/Time: 09/22/2010 09:00 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-7757-A-14-A		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-A-14-A		280-35291	280-34322	10/11/2010 16:08	1	TAL DEN	JKH

Lab ID: 280-7757-15

Client ID: PIN99-2050

Sample Date/Time: 09/22/2010 09:10 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-7757-A-15-A		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-A-15-A		280-35291	280-34322	10/11/2010 16:20	1	TAL DEN	JKH

Lab ID: 280-7757-16

Client ID: PIN99-2051

Sample Date/Time: 09/22/2010 09:20 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-7757-A-16-A		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-A-16-A		280-35291	280-34322	10/11/2010 16:22	1	TAL DEN	JKH

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-17

Client ID: PIN15-2873

Sample Date/Time: 09/21/2010 12:00 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7757-D-17		280-34327		10/02/2010	12:54	1	TAL DEN	HZ
A:8260B	280-7757-D-17		280-34327		10/02/2010	12:54	1	TAL DEN	HZ
P:5030B	280-7757-C-17	DL	280-34505		10/05/2010	18:13	1	TAL DEN	HZ
A:8260B	280-7757-C-17	DL	280-34505		10/05/2010	18:13	1	TAL DEN	HZ
P:3010A	280-7757-A-17-A		280-35291	280-34322	10/06/2010	13:00	1	TAL DEN	DAT
A:6010B	280-7757-A-17-A		280-35291	280-34322	10/11/2010	16:25	1	TAL DEN	JKH

Lab ID: 280-7757-18

Client ID: PIN99-2893

Sample Date/Time: 09/21/2010 08:00 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7757-C-18		280-34327		10/02/2010	13:15	1	TAL DEN	HZ
A:8260B	280-7757-C-18		280-34327		10/02/2010	13:15	1	TAL DEN	HZ

Lab ID: 280-7757-19

Client ID: PIN20-M068

Sample Date/Time: 09/21/2010 15:00 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7757-E-19		280-34327		10/02/2010	13:36	1	TAL DEN	HZ
A:8260B	280-7757-E-19		280-34327		10/02/2010	13:36	1	TAL DEN	HZ
P:3010A	280-7757-C-19-A		280-35291	280-34322	10/06/2010	13:00	1	TAL DEN	DAT
A:6010B	280-7757-C-19-A		280-35291	280-34322	10/11/2010	16:27	1	TAL DEN	JKH
P:351.2	280-7757-B-19-B		280-33414	280-33189	09/27/2010	11:34	1	TAL DEN	BMG
A:351.2	280-7757-B-19-B		280-33414	280-33189	09/28/2010	10:23	1	TAL DEN	BMG
P:365.1	280-7757-B-19-A		280-33437	280-33129	09/27/2010	08:35	1	TAL DEN	BMG
A:365.1	280-7757-B-19-A		280-33437	280-33129	09/28/2010	13:04	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7757-A-19		280-33237		09/27/2010	13:59	20	TAL DEN	PMP

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-20

Client ID: PIN20-M069

Sample Date/Time: 09/21/2010 11:45

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-F-20		280-34327		10/02/2010 13:57	1	TAL DEN	HZ
A:8260B	280-7757-F-20		280-34327		10/02/2010 13:57	1	TAL DEN	HZ
P:3010A	280-7757-C-20-A		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	280-7757-C-20-A		280-35291	280-34322	10/11/2010 16:29	1	TAL DEN	JKH
P:351.2	280-7757-B-20-C		280-33414	280-33193	09/28/2010 07:53	1	TAL DEN	BMG
A:351.2	280-7757-B-20-C		280-33414	280-33193	09/28/2010 11:06	1	TAL DEN	BMG
P:365.1	280-7757-B-20-A		280-33437	280-33129	09/27/2010 08:37	1	TAL DEN	BMG
A:365.1	280-7757-B-20-A		280-33437	280-33129	09/28/2010 13:05	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7757-A-20		280-33237		09/27/2010 13:59	20	TAL DEN	PMP

Lab ID: 280-7757-21

Client ID: PIN12-0568-1

Sample Date/Time: 09/22/2010 10:00

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-A-21		280-34327		10/02/2010 14:39	1	TAL DEN	HZ
A:8260B	280-7757-A-21		280-34327		10/02/2010 14:39	1	TAL DEN	HZ
P:5030B	280-7757-C-21		280-33888		09/30/2010 16:27	1	TAL DEN	AEW
A:8260B SIM	280-7757-C-21		280-33888		09/30/2010 16:27	1	TAL DEN	AEW

Lab ID: 280-7757-22

Client ID: PIN12-0568-2

Sample Date/Time: 09/22/2010 10:55

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-B-22		280-34327		10/02/2010 15:00	1	TAL DEN	HZ
A:8260B	280-7757-B-22		280-34327		10/02/2010 15:00	1	TAL DEN	HZ
P:5030B	280-7757-D-22		280-33888		09/30/2010 16:52	1	TAL DEN	AEW
A:8260B SIM	280-7757-D-22		280-33888		09/30/2010 16:52	1	TAL DEN	AEW

Lab ID: 280-7757-23

Client ID: PIN12-0568-3

Sample Date/Time: 09/22/2010 11:30

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-B-23		280-34327		10/02/2010 15:21	1	TAL DEN	HZ
A:8260B	280-7757-B-23		280-34327		10/02/2010 15:21	1	TAL DEN	HZ
P:5030B	280-7757-D-23		280-33888		09/30/2010 17:17	1	TAL DEN	AEW
A:8260B SIM	280-7757-D-23		280-33888		09/30/2010 17:17	1	TAL DEN	AEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-24

Client ID: PIN12-0569-1

Sample Date/Time: 09/21/2010 14:15 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-C-24		280-34327		10/02/2010	14:18	1	TAL DEN	HZ
A:8260B	280-7757-C-24		280-34327		10/02/2010	14:18	1	TAL DEN	HZ
P:5030B	280-7757-D-24		280-33888		09/30/2010	11:50	1	TAL DEN	AEW
A:8260B SIM	280-7757-D-24		280-33888		09/30/2010	11:50	1	TAL DEN	AEW

Lab ID: 280-7757-24

Client ID: PIN12-0569-1

Sample Date/Time: 09/21/2010 14:15 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-D-24 MS		280-33888		09/30/2010	12:15	1	TAL DEN	AEW
A:8260B SIM	280-7757-D-24 MS		280-33888		09/30/2010	12:15	1	TAL DEN	AEW

Lab ID: 280-7757-24

Client ID: PIN12-0569-1

Sample Date/Time: 09/21/2010 14:15 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-A-24 MSD		280-33888		09/30/2010	12:40	1	TAL DEN	AEW
A:8260B SIM	280-7757-A-24 MSD		280-33888		09/30/2010	12:40	1	TAL DEN	AEW

Lab ID: 280-7757-25

Client ID: PIN12-0569-2

Sample Date/Time: 09/21/2010 14:40 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-D-25	DL	280-34327		10/02/2010	11:50	1	TAL DEN	HZ
A:8260B	280-7757-D-25	DL	280-34327		10/02/2010	11:50	1	TAL DEN	HZ
P:5030B	280-7757-D-25		280-34327		10/02/2010	18:30	1	TAL DEN	HZ
A:8260B	280-7757-D-25		280-34327		10/02/2010	18:30	1	TAL DEN	HZ
P:5030B	280-7757-B-25		280-33411		09/28/2010	18:15	1	TAL DEN	HEW
A:8260B SIM	280-7757-B-25		280-33411		09/28/2010	18:15	1	TAL DEN	HEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-26

Client ID: PIN12-0569-3

Sample Date/Time: 09/21/2010 15:15 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7757-D-26	DL	280-34327		10/02/2010	15:42	1	TAL DEN	HZ
A:8260B	280-7757-D-26	DL	280-34327		10/02/2010	15:42	1	TAL DEN	HZ
P:5030B	280-7757-D-26		280-34327		10/02/2010	18:51	1	TAL DEN	HZ
A:8260B	280-7757-D-26		280-34327		10/02/2010	18:51	1	TAL DEN	HZ
P:5030B	280-7757-B-26		280-33411		09/28/2010	18:40	1	TAL DEN	HEW
A:8260B SIM	280-7757-B-26		280-33411		09/28/2010	18:40	1	TAL DEN	HEW

Lab ID: 280-7757-27

Client ID: PIN12-0570-1

Sample Date/Time: 09/21/2010 10:35 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7757-B-27		280-34327		10/02/2010	16:04	1	TAL DEN	HZ
A:8260B	280-7757-B-27		280-34327		10/02/2010	16:04	1	TAL DEN	HZ
P:5030B	280-7757-A-27		280-33411		09/28/2010	19:05	1	TAL DEN	HEW
A:8260B SIM	280-7757-A-27		280-33411		09/28/2010	19:05	1	TAL DEN	HEW

Lab ID: 280-7757-28

Client ID: PIN12-0570-2

Sample Date/Time: 09/21/2010 11:00 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7757-D-28		280-34327		10/02/2010	16:25	1	TAL DEN	HZ
A:8260B	280-7757-D-28		280-34327		10/02/2010	16:25	1	TAL DEN	HZ
P:5030B	280-7757-B-28		280-33888		09/30/2010	17:42	1	TAL DEN	AEW
A:8260B SIM	280-7757-B-28		280-33888		09/30/2010	17:42	1	TAL DEN	AEW

Lab ID: 280-7757-29

Client ID: PIN12-0570-3

Sample Date/Time: 09/21/2010 11:35 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-7757-D-29		280-34327		10/02/2010	16:46	1	TAL DEN	HZ
A:8260B	280-7757-D-29		280-34327		10/02/2010	16:46	1	TAL DEN	HZ
P:5030B	280-7757-C-29		280-33888		09/30/2010	18:08	1	TAL DEN	AEW
A:8260B SIM	280-7757-C-29		280-33888		09/30/2010	18:08	1	TAL DEN	AEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-30

Client ID: PIN12-0571-1

Sample Date/Time: 09/21/2010 08:45 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-D-30		280-34327		10/02/2010	17:07	1	TAL DEN	HZ
A:8260B	280-7757-D-30		280-34327		10/02/2010	17:07	1	TAL DEN	HZ
P:5030B	280-7757-C-30		280-33888		09/30/2010	18:33	1	TAL DEN	AEW
A:8260B SIM	280-7757-C-30		280-33888		09/30/2010	18:33	1	TAL DEN	AEW

Lab ID: 280-7757-31

Client ID: PIN12-0571-2

Sample Date/Time: 09/21/2010 09:20 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-D-31		280-34327		10/02/2010	17:28	1	TAL DEN	HZ
A:8260B	280-7757-D-31		280-34327		10/02/2010	17:28	1	TAL DEN	HZ
P:5030B	280-7757-B-31		280-33888		09/30/2010	18:58	1	TAL DEN	AEW
A:8260B SIM	280-7757-B-31		280-33888		09/30/2010	18:58	1	TAL DEN	AEW

Lab ID: 280-7757-32

Client ID: PIN12-0571-3

Sample Date/Time: 09/21/2010 09:55 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-A-32		280-34327		10/02/2010	17:49	1	TAL DEN	HZ
A:8260B	280-7757-A-32		280-34327		10/02/2010	17:49	1	TAL DEN	HZ
P:5030B	280-7757-B-32		280-33888		09/30/2010	19:23	1	TAL DEN	AEW
A:8260B SIM	280-7757-B-32		280-33888		09/30/2010	19:23	1	TAL DEN	AEW

Lab ID: 280-7757-33

Client ID: PIN12-2867

Sample Date/Time: 09/21/2010 13:00 Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-A-33	DL	280-34327		10/02/2010	18:09	1	TAL DEN	HZ
A:8260B	280-7757-A-33	DL	280-34327		10/02/2010	18:09	1	TAL DEN	HZ
P:5030B	280-7757-A-33		280-34327		10/02/2010	19:12	1	TAL DEN	HZ
A:8260B	280-7757-A-33		280-34327		10/02/2010	19:12	1	TAL DEN	HZ
P:5030B	280-7757-C-33		280-33888		09/30/2010	19:48	1	TAL DEN	AEW
A:8260B SIM	280-7757-C-33		280-33888		09/30/2010	19:48	1	TAL DEN	AEW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-34

Client ID: PIN12-2872

Sample Date/Time: 09/21/2010 12:00

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-A-34		280-34423		10/05/2010	03:23	1	TAL DEN	TDJ
A:8260B	280-7757-A-34		280-34423		10/05/2010	03:23	1	TAL DEN	TDJ
P:5030B	280-7757-A-34	DL	280-34423		10/05/2010	03:44	1	TAL DEN	TDJ
A:8260B	280-7757-A-34	DL	280-34423		10/05/2010	03:44	1	TAL DEN	TDJ
P:5030B	280-7757-B-34		280-33888		09/30/2010	20:14	1	TAL DEN	AEW
A:8260B SIM	280-7757-B-34		280-33888		09/30/2010	20:14	1	TAL DEN	AEW

Lab ID: 280-7757-35

Client ID: PIN99-2891

Sample Date/Time: 09/21/2010 08:00

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-A-35		280-34423		10/05/2010	03:02	1	TAL DEN	TDJ
A:8260B	280-7757-A-35		280-34423		10/05/2010	03:02	1	TAL DEN	TDJ

Lab ID: 280-7757-36

Client ID: PIN15-0530

Sample Date/Time: 09/21/2010 09:30

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-D-36		280-34423		10/05/2010	02:41	1	TAL DEN	TDJ
A:8260B	280-7757-D-36		280-34423		10/05/2010	02:41	1	TAL DEN	TDJ
P:5030B	280-7757-F-36	DL	280-34467		10/05/2010	19:30	1	TAL DEN	TDJ
A:8260B	280-7757-F-36	DL	280-34467		10/05/2010	19:30	1	TAL DEN	TDJ
P:3010A	280-7757-C-36-A		280-35291	280-34322	10/06/2010	13:00	1	TAL DEN	DAT
A:6010B	280-7757-C-36-A		280-35291	280-34322	10/11/2010	16:32	1	TAL DEN	JKH
P:351.2	280-7757-B-36-D		280-33414	280-33193	09/27/2010	11:51	1	TAL DEN	BMG
A:351.2	280-7757-B-36-D		280-33414	280-33193	09/28/2010	11:07	1	TAL DEN	BMG
P:365.1	280-7757-B-36-A		280-33437	280-33129	09/27/2010	08:35	1	TAL DEN	BMG
A:365.1	280-7757-B-36-A		280-33437	280-33129	09/28/2010	13:05	1	TAL DEN	BMG
A:SM 4500 S2 D	280-7757-A-36		280-33237		09/27/2010	13:59	20	TAL DEN	PMP

Lab ID: 280-7757-36 MS

Client ID: PIN15-0530

Sample Date/Time: 09/21/2010 09:30

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-7757-F-36 MS		280-34467		10/05/2010	19:51	1	TAL DEN	TDJ
A:8260B	280-7757-F-36 MS		280-34467		10/05/2010	19:51	1	TAL DEN	TDJ
P:365.1	280-7757-B-36-B MS		280-33437	280-33129	09/27/2010	08:35	1	TAL DEN	BMG
A:365.1	280-7757-B-36-B MS		280-33437	280-33129	09/28/2010	13:05	1	TAL DEN	BMG

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: 280-7757-36 MSD

Client ID: PIN15-0530

Sample Date/Time: 09/21/2010 09:30

Received Date/Time: 09/24/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7757-F-36 MSD		280-34467		10/05/2010 20:13	1	TAL DEN	TDJ
A:8260B	280-7757-F-36 MSD		280-34467		10/05/2010 20:13	1	TAL DEN	TDJ
P:365.1	280-7757-B-36-C MSD		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	280-7757-B-36-C MSD		280-33437	280-33129	09/28/2010 13:05	1	TAL DEN	BMG

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-34061/6		280-34061		10/01/2010 16:38	1	TAL DEN	HZ
A:8260B	MB 280-34061/6		280-34061		10/01/2010 16:38	1	TAL DEN	HZ
P:5030B	MB 280-34327/5		280-34327		10/02/2010 10:25	1	TAL DEN	HZ
A:8260B	MB 280-34327/5		280-34327		10/02/2010 10:25	1	TAL DEN	HZ
P:5030B	MB 280-34423/6		280-34423		10/04/2010 21:00	1	TAL DEN	TDJ
A:8260B	MB 280-34423/6		280-34423		10/04/2010 21:00	1	TAL DEN	TDJ
P:5030B	MB 280-34505/4		280-34505		10/05/2010 16:34	1	TAL DEN	HZ
A:8260B	MB 280-34505/4		280-34505		10/05/2010 16:34	1	TAL DEN	HZ
P:5030B	MB 280-34467/5		280-34467		10/05/2010 18:37	1	TAL DEN	TDJ
A:8260B	MB 280-34467/5		280-34467		10/05/2010 18:37	1	TAL DEN	TDJ
P:5030B	MB 280-33411/4		280-33411		09/28/2010 09:24	1	TAL DEN	HEW
A:8260B SIM	MB 280-33411/4		280-33411		09/28/2010 09:24	1	TAL DEN	HEW
P:5030B	MB 280-33888/4		280-33888		09/30/2010 11:25	1	TAL DEN	AEW
A:8260B SIM	MB 280-33888/4		280-33888		09/30/2010 11:25	1	TAL DEN	AEW
P:3010A	MB 280-34322/1-A		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	MB 280-34322/1-A		280-35291	280-34322	10/11/2010 15:52	1	TAL DEN	JKH
P:351.2	MB 280-33189/3-A		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	MB 280-33189/3-A		280-33414	280-33189	09/28/2010 09:38	1	TAL DEN	BMG
P:351.2	MB 280-33193/3-A		280-33414	280-33193	09/27/2010 11:40	1	TAL DEN	BMG
A:351.2	MB 280-33193/3-A		280-33414	280-33193	09/28/2010 10:27	1	TAL DEN	BMG
P:365.1	MB 280-33129/3-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	MB 280-33129/3-A		280-33437	280-33129	09/28/2010 11:39	1	TAL DEN	BMG
A:SM 4500 S2 D	MB 280-33237/5		280-33237		09/27/2010 13:59	1	TAL DEN	PMP

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-34061/4		280-34061		10/01/2010 15:58	1	TAL DEN	HZ
A:8260B	LCS 280-34061/4		280-34061		10/01/2010 15:58	1	TAL DEN	HZ
P:5030B	LCS 280-34327/4		280-34327		10/02/2010 10:04	1	TAL DEN	HZ
A:8260B	LCS 280-34327/4		280-34327		10/02/2010 10:04	1	TAL DEN	HZ
P:5030B	LCS 280-34423/4		280-34423		10/04/2010 20:17	1	TAL DEN	TDJ
A:8260B	LCS 280-34423/4		280-34423		10/04/2010 20:17	1	TAL DEN	TDJ
P:5030B	LCS 280-34505/8		280-34505		10/05/2010 17:34	1	TAL DEN	HZ
A:8260B	LCS 280-34505/8		280-34505		10/05/2010 17:34	1	TAL DEN	HZ
P:5030B	LCS 280-34467/4		280-34467		10/05/2010 18:16	1	TAL DEN	TDJ
A:8260B	LCS 280-34467/4		280-34467		10/05/2010 18:16	1	TAL DEN	TDJ
P:5030B	LCS 280-33411/3		280-33411		09/28/2010 08:34	1	TAL DEN	HEW
A:8260B SIM	LCS 280-33411/3		280-33411		09/28/2010 08:34	1	TAL DEN	HEW
P:5030B	LCS 280-33888/3		280-33888		09/30/2010 10:35	1	TAL DEN	AEW
A:8260B SIM	LCS 280-33888/3		280-33888		09/30/2010 10:35	1	TAL DEN	AEW
P:3010A	LCS 280-34322/2-A		280-35291	280-34322	10/06/2010 13:00	1	TAL DEN	DAT
A:6010B	LCS 280-34322/2-A		280-35291	280-34322	10/11/2010 15:54	1	TAL DEN	JKH
P:351.2	LCS 280-33189/1-A		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	LCS 280-33189/1-A		280-33414	280-33189	09/28/2010 09:35	1	TAL DEN	BMG
P:351.2	LCS 280-33193/1-A		280-33414	280-33193	09/27/2010 11:40	1	TAL DEN	BMG
A:351.2	LCS 280-33193/1-A		280-33414	280-33193	09/28/2010 10:24	1	TAL DEN	BMG
P:365.1	LCS 280-33129/1-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	LCS 280-33129/1-A		280-33437	280-33129	09/28/2010 11:39	1	TAL DEN	BMG
A:SM 4500 S2 D	LCS 280-33237/3		280-33237		09/27/2010 13:59	1	TAL DEN	PMP

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCSD 280-34061/5		280-34061		10/01/2010 16:18	1	TAL DEN	HZ
A:8260B	LCSD 280-34061/5		280-34061		10/01/2010 16:18	1	TAL DEN	HZ
P:5030B	LCSD 280-34423/5		280-34423		10/04/2010 20:38	1	TAL DEN	TDJ
A:8260B	LCSD 280-34423/5		280-34423		10/04/2010 20:38	1	TAL DEN	TDJ
P:351.2	LCSD 280-33189/2-A		280-33414	280-33189	09/27/2010 11:34	1	TAL DEN	BMG
A:351.2	LCSD 280-33189/2-A		280-33414	280-33189	09/28/2010 09:37	1	TAL DEN	BMG
P:351.2	LCSD 280-33193/2-A		280-33414	280-33193	09/27/2010 11:40	1	TAL DEN	BMG
A:351.2	LCSD 280-33193/2-A		280-33414	280-33193	09/28/2010 10:26	1	TAL DEN	BMG
P:365.1	LCSD 280-33129/2-A		280-33437	280-33129	09/27/2010 08:35	1	TAL DEN	BMG
A:365.1	LCSD 280-33129/2-A		280-33437	280-33129	09/28/2010 11:39	1	TAL DEN	BMG
A:SM 4500 S2 D	LCSD 280-33237/4		280-33237		09/27/2010 13:59	1	TAL DEN	PMP

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-7757-1
SDG: 10093333

Laboratory Chronicle

Lab ID: MS

Client ID: N/A

Sample Date/Time: 09/21/2010 09:40

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7601-E-1 MS		280-34423		10/05/2010 01:16	1	TAL DEN	TDJ
A:8260B	280-7601-E-1 MS		280-34423		10/05/2010 01:16	1	TAL DEN	TDJ
P:5030B	280-7745-E-1 MS		280-34505		10/05/2010 17:14	1	TAL DEN	HZ
A:8260B	280-7745-E-1 MS		280-34505		10/05/2010 17:14	1	TAL DEN	HZ
P:5030B	280-7624-A-8 MS		280-33411		09/28/2010 10:15	1	TAL DEN	HEW
A:8260B SIM	280-7624-A-8 MS		280-33411		09/28/2010 10:15	1	TAL DEN	HEW
P:351.2	280-7708-D-10-B MS		280-33414	280-33193	09/27/2010 11:40	1	TAL DEN	BMG
A:351.2	280-7708-D-10-B MS		280-33414	280-33193	09/28/2010 11:16	1	TAL DEN	BMG

Lab ID: MSD

Client ID: N/A

Sample Date/Time: 09/21/2010 09:40

Received Date/Time: 09/22/2010 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-7601-E-1 MSD		280-34423		10/05/2010 01:37	1	TAL DEN	TDJ
A:8260B	280-7601-E-1 MSD		280-34423		10/05/2010 01:37	1	TAL DEN	TDJ
P:5030B	280-7745-E-1 MSD		280-34505		10/05/2010 17:53	1	TAL DEN	HZ
A:8260B	280-7745-E-1 MSD		280-34505		10/05/2010 17:53	1	TAL DEN	HZ
P:5030B	280-7624-C-8 MSD		280-33411		09/28/2010 10:40	1	TAL DEN	HEW
A:8260B SIM	280-7624-C-8 MSD		280-33411		09/28/2010 10:40	1	TAL DEN	HEW
P:351.2	280-7708-D-10-C MSD		280-33414	280-33193	09/27/2010 11:40	1	TAL DEN	BMG
A:351.2	280-7708-D-10-C MSD		280-33414	280-33193	09/28/2010 11:17	1	TAL DEN	BMG

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

COC: L10659 10093333.3.1

RIN: 10093333

Sampler(s): atkinson, waiters, swanson

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	IKZ 637	09/21/2010	09:10	PIN15	PIN15-0535	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	IKZ 637	09/21/2010	09:10	PIN15	PIN15-0535	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN,P
3	IKZ 637	09/21/2010	09:10	PIN15	PIN15-0535	Glass 40 mL	-3	4 C, HCl	WA			N		VOA
3	IKZ 637	09/21/2010	09:10	PIN15	PIN15-0535	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
3	IKZ 314	09/21/2010	15:05	PIN12	PIN12-0550-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 315	09/21/2010	15:35	PIN12	PIN12-0550-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 316	09/22/2010	09:55	PIN12	PIN12-0550-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 319	09/21/2010	14:35	PIN12	PIN12-0551-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 320	09/22/2010	10:35	PIN12	PIN12-0552-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 321	09/22/2010	10:55	PIN12	PIN12-0552-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 322	09/22/2010	11:25	PIN12	PIN12-0552-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 443	09/21/2010	8:00	PIN99	PIN99-2892	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 409	09/21/2010	11:20	PIN20	PIN20-M067	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 409	09/21/2010	11:20	PIN20	PIN20-M067	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
3	IKZ 409	09/21/2010	11:20	PIN20	PIN20-M067	HDPE 250 mL	1	HNO3	WA			N		Fe
3	IKZ 409	09/21/2010	11:20	PIN20	PIN20-M067	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN,P

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Relinquished by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Relinquished by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Relinquished by (signature) <i>[Signature]</i>	Date 9-23-10	Time 1700
Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Received by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Received by (signature) <i>[Signature]</i>	Date 9/24/10	Time 0900

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Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): baer, lombardi

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	GC	Analysis
3	IKZ 762	09/21/2010	08:05	PIN99	PIN99-2046	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
3	IKZ 763	09/21/2010	08:10	PIN99	PIN99-2047	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
3	IKZ 764	09/22/2010	08:30	PIN99	PIN99-2048	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
3	IKZ 765	09/22/2010	9:00	PIN99	PIN99-2049	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	IKZ 766	09/22/2010	9:10	PIN99	PIN99-2050	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	IKZ 767	09/22/2010	9:20	PIN99	PIN99-2051	HDPE 250 mL	1	HNO3	WA			N		Al,Fe

Page 1716 OF 1720

Relinquished by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Relinquished by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Relinquished by (signature) <i>[Signature]</i>	Date 9-23-10	Time 1705
Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Received by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Received by (signature) <i>[Signature]</i>	Date 9/24/10	Time 0900

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): baer, lombardi

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	IKZ 636	09/21/2010	09:30	PIN15	PIN15-0530	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN,P
3	IKZ 636	09/21/2010	09:30	PIN15	PIN15-0530	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
3	IKZ 636	09/21/2010	09:30	PIN15	PIN15-0530	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 636	09/21/2010	09:30	PIN15	PIN15-0530	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	IKZ 425	09/21/2010	12:00	PIN15	PIN15-2873	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	IKZ 425	09/21/2010	12:00	PIN15	PIN15-2873	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 441	09/21/2010	8:00	PIN99	PIN99-2893	Glass 40 mL	4	4 C, HCl	WA			N		VOA
3	IKZ 628	09/21/2010	15:00	PIN20	PIN20-M068	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 628	09/21/2010	15:00	PIN20	PIN20-M068	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN,P
3	IKZ 628	09/21/2010	15:00	PIN20	PIN20-M068	HDPE 250 mL	1	HNO3	WA			N		Fe
3	IKZ 628	09/21/2010	15:00	PIN20	PIN20-M068	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
3	IKZ 629	09/21/2010	11:45	PIN20	PIN20-M069	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	IKZ 629	09/21/2010	11:45	PIN20	PIN20-M069	HDPE 1 L	1	4 C, H2SO4	WA			N		TKN,P
3	IKZ 629	09/21/2010	11:45	PIN20	PIN20-M069	HDPE 1 L	1	NaOH/ZnOAc	WA			N		H2S
3	IKZ 629	09/21/2010	11:45	PIN20	PIN20-M069	HDPE 250 mL	1	HNO3	WA			N		Fe

Page 1717 of 1720

Relinquished by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Relinquished by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Relinquished by (signature) <i>[Signature]</i>	Date 9-23-10	Time 1700
Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Received by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Received by (signature) <i>[Signature]</i>	Date 9/24/10	Time 0900

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 10093333

Sampler(s): ward caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	IKZ 359	09/22/2010	10:00	PIN12	PIN12-0568-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 360	09/22/2010	10:55	PIN12	PIN12-0568-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 361	09/22/2010	11:30	PIN12	PIN12-0568-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 362	09/21/2010	14:15	PIN12	PIN12-0569-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 363	09/21/2010	14:40	PIN12	PIN12-0569-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 364	09/21/2010	15:15	PIN12	PIN12-0569-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 284	09/21/2010	10:35	PIN12	PIN12-0570-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 285	09/21/2010	11:00	PIN12	PIN12-0570-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 286	09/21/2010	11:35	PIN12	PIN12-0570-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 287	09/21/2010	08:45	PIN12	PIN12-0571-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 290	09/21/2010	09:20	PIN12	PIN12-0571-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 291	09/21/2010	09:55	PIN12	PIN12-0571-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 419	09/21/2010	13:00	PIN12	PIN12-2867	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 424	09/21/2010	12:00	PIN12	PIN12-2872	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	IKZ 436	09/21/2010	8:00	PIN99	PIN99-2891	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Relinquished by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Relinquished by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1700
Received by (signature) <i>[Signature]</i>	Date 9/22/10	Time 1500	Received by (signature) <i>[Signature]</i>	Date 9-22-10	Time 1505	Received by (signature) <i>[Signature]</i>	Date 9/24/10	Time 0900

THIS SERVICE CAN BE PROVIDED FOR RECIPIENTS REQUEST.

to **7R3/10** FedEx Tracking Number **873929815359**

Sender's Name **CUSTOMER** Phone **813 883-7427**

Company **TELEAMERICA TAMPA**

Address **4712 BENJAMIN RD RTE 100** Dept./Floor/Suite/Room

TAMPA State **FL** ZIP **33634**

Our Internal Billing Reference

Login Sample Receipt Check List

Client: S.M. Stoller Corporation

Job Number: 280-7757-1

SDG Number: 10093333

Login Number: 7757

List Source: TestAmerica Denver

Creator: Miller, Lisa

List Number: 1

Question	T / F / NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	False	NO SAMPLE VOLUME LABELED PIN15-0530 RECEIVED SEE NARRATIVE
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

ANALYTICAL REPORT

Job Number: 280-13561-1

SDG Number: 11023642

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 Legacy Way
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
4/13/2011 10:52 AM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
04/13/2011

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 11023642

Report Number: 280-13561-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 3/16/2011; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 2.1 C and 2.0 C.

The chains-of-custody were not relinquished by TestAmerica's Tampa laboratory, the forwarding laboratory. The client was notified on 3/17/2011.

GC/MS VOLATILES - SW846 8260B

The temperature of the refrigerator used to store water volatile samples was out of control limits for a total of 4hours and 50 minutes on 3/16/2011. The refrigerator reached a temperature of 6.8 C, and the upper limit is 5.9 C.

Due to high concentrations of target analytes, reduced aliquot sizes had to be used for the analysis of samples PIN20-0502 (JDR 376), PIN15-0594 (JDR 374) and PIN15-2874 (JDR 439). The reporting limits have been elevated accordingly. To provide the lowest possible detection limits, multiple runs are reported.

The LCS associated with batch 280-59420 failed the recovery criteria high for Carbon tetrachloride, and the associated sample results have been flagged "**". In addition, the MS and MSD performed on sample PIN15-E001 (JDR 375) in batch 280-59420 also failed the recovery criteria high for Carbon tetrachloride. As no detectable concentrations of Carbon tetrachloride are present in the associated samples, data are reported as is.

1,1,1-Trichloroethane failed the recovery criteria high for the MS aliquot of the MS/MSD performed on sample PIN15-E001 (JDR 375) in batch 280-59420. The LCS was within control limits.

The Continuing Calibration Verification (CCV) standard associated with samples in batch 280-59470 exhibited the %Difference (%D) value >35%, biased high, for n-Butylbenzene (+37.1%). All CCC and SPCC compounds are in control; therefore, method criteria have been met.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

1,4-Dioxane exceeded the RPD limit in the MSD performed on sample PIN12-0571-2 (JDF 431) in batch 280-58228. The LCS and LCSD were within control limits.

No other anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

No anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates the analyte was analyzed for but not detected.
	*	LCS or LCSD exceeds the control limits
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-13561-1	PIN15-0520					
Aluminum		320		100	ug/L	6010B
Iron		1900		100	ug/L	6010B
280-13561-2	PIN15-0534					
Acetone		2.9	J	10	ug/L	8260B
Aluminum		1600		100	ug/L	6010B
Iron		510		100	ug/L	6010B
280-13561-3	PIN15-0535					
Aluminum		3100		100	ug/L	6010B
Iron		670		100	ug/L	6010B
280-13561-4	PIN15-0568					
Aluminum		310		100	ug/L	6010B
Iron		790		100	ug/L	6010B
280-13561-5	PIN15-0569					
Vinyl chloride		0.42	J	1.0	ug/L	8260B
Aluminum		460		100	ug/L	6010B
Iron		3200		100	ug/L	6010B
280-13561-6	PIN15-E001					
Acetone		8.7	J	10	ug/L	8260B
280-13561-7	PIN20-0502					
cis-1,2-Dichloroethene		50		10	ug/L	8260B
trans-1,2-Dichloroethene		0.65	J	1.0	ug/L	8260B
1,1-Dichloroethene		0.37	J	1.0	ug/L	8260B
1,1-Dichloropropene		0.43	J	1.0	ug/L	8260B
Vinyl chloride		120		10	ug/L	8260B
280-13561-8	PIN20-0503					
cis-1,2-Dichloroethene		0.55	J	1.0	ug/L	8260B
Vinyl chloride		2.1		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-13561-13	PIN99-2886					
Methylene Chloride		0.80	J	1.0	ug/L	8260B
280-13561-15	PIN12-0564-2					
Acetone		3.9	J	10	ug/L	8260B
280-13561-16	PIN12-0564-3					
Acetone		6.0	J	10	ug/L	8260B
280-13561-17	PIN12-0567-1					
Acetone		3.5	J	10	ug/L	8260B
1,4-Dioxane		1.3	J	2.0	ug/L	8260B SIM
280-13561-18	PIN12-0567-2					
Acetone		2.5	J	10	ug/L	8260B
280-13561-20	PIN12-0568-1					
Acetone		9.2	J	10	ug/L	8260B
280-13561-21	PIN12-0570-1					
Acetone		8.0	J	10	ug/L	8260B
280-13561-22	PIN12-0570-2					
Acetone		8.3	J	10	ug/L	8260B
1,4-Dioxane		0.64	J	2.0	ug/L	8260B SIM
280-13561-23	PIN12-0570-3					
Acetone		11		10	ug/L	8260B
Vinyl chloride		2.8		1.0	ug/L	8260B
1,4-Dioxane		1.1	J	2.0	ug/L	8260B SIM
280-13561-24	PIN12-0571-1					
Acetone		2.2	J	10	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-13561-26	PIN15-0594					
Benzene		32		2.0	ug/L	8260B
n-Butylbenzene		1.5	J	2.0	ug/L	8260B
sec-Butylbenzene		1.7	J	2.0	ug/L	8260B
Ethylbenzene		12		2.0	ug/L	8260B
Isopropylbenzene		1.2	J	2.0	ug/L	8260B
4-Isopropyltoluene		2.5		2.0	ug/L	8260B
Naphthalene		1.6	J	2.0	ug/L	8260B
n-Propylbenzene		2.1		2.0	ug/L	8260B
Toluene		380		20	ug/L	8260B
1,2,4-Trimethylbenzene		6.7		2.0	ug/L	8260B
1,3,5-Trimethylbenzene		4.0		2.0	ug/L	8260B
Vinyl chloride		180		20	ug/L	8260B
Xylenes, Total		22		2.0	ug/L	8260B
Aluminum		3000		100	ug/L	6010B
Iron		2000		100	ug/L	6010B
280-13561-27	PIN15-2874					
Benzene		30		1.0	ug/L	8260B
n-Butylbenzene		1.4		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.15	J	1.0	ug/L	8260B
Ethylbenzene		12		1.0	ug/L	8260B
Isopropylbenzene		1.2		1.0	ug/L	8260B
4-Isopropyltoluene		2.4		1.0	ug/L	8260B
Naphthalene		1.8		1.0	ug/L	8260B
n-Propylbenzene		2.0		1.0	ug/L	8260B
Toluene		330		10	ug/L	8260B
1,2,4-Trimethylbenzene		6.5		1.0	ug/L	8260B
1,3,5-Trimethylbenzene		4.0		1.0	ug/L	8260B
Vinyl chloride		140		10	ug/L	8260B
Xylenes, Total		21		1.0	ug/L	8260B
280-13561-28	PIN99-2876					
Acetone		2.8	J	10	ug/L	8260B
Methylene Chloride		0.70	J	1.0	ug/L	8260B
280-13561-29	PIN12-0571-2					
cis-1,2-Dichloroethene		0.23	J	1.0	ug/L	8260B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method	Analyst	Analyst ID
SW846 8260B	Dobransky, Michael E	MD
SW846 8260B	Jackson, Todd D	TDJ
SW846 8260B SIM	Rhoades, William P	WPR
SW846 6010B	Bowen, Heidi E	HEB

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-13561-1	PIN15-0520	Water	03/12/2011 0910	03/16/2011 0900
280-13561-1MS	PIN15-0520	Water	03/12/2011 0910	03/16/2011 0900
280-13561-1MSD	PIN15-0520	Water	03/12/2011 0910	03/16/2011 0900
280-13561-2	PIN15-0534	Water	03/12/2011 0945	03/16/2011 0900
280-13561-3	PIN15-0535	Water	03/14/2011 1210	03/16/2011 0900
280-13561-4	PIN15-0568	Water	03/12/2011 1200	03/16/2011 0900
280-13561-5	PIN15-0569	Water	03/12/2011 1035	03/16/2011 0900
280-13561-6	PIN15-E001	Water	03/11/2011 1340	03/16/2011 0900
280-13561-7	PIN20-0502	Water	03/11/2011 0925	03/16/2011 0900
280-13561-8	PIN20-0503	Water	03/11/2011 1030	03/16/2011 0900
280-13561-9	PIN20-M003	Water	03/11/2011 1215	03/16/2011 0900
280-13561-10	PIN20-M005	Water	03/11/2011 1155	03/16/2011 0900
280-13561-11	PIN20-M065	Water	03/12/2011 1250	03/16/2011 0900
280-13561-12	PIN20-M066	Water	03/12/2011 1330	03/16/2011 0900
280-13561-13	PIN99-2886	Water	03/11/2011 0800	03/16/2011 0900
280-13561-14	PIN12-0564-1	Water	03/11/2011 0855	03/16/2011 0900
280-13561-15	PIN12-0564-2	Water	03/11/2011 0945	03/16/2011 0900
280-13561-16	PIN12-0564-3	Water	03/11/2011 1045	03/16/2011 0900
280-13561-17	PIN12-0567-1	Water	03/12/2011 0913	03/16/2011 0900
280-13561-18	PIN12-0567-2	Water	03/12/2011 1019	03/16/2011 0900
280-13561-19	PIN12-0567-3	Water	03/12/2011 1131	03/16/2011 0900
280-13561-20	PIN12-0568-1	Water	03/11/2011 1605	03/16/2011 0900
280-13561-21	PIN12-0570-1	Water	03/11/2011 1325	03/16/2011 0900
280-13561-22	PIN12-0570-2	Water	03/11/2011 1410	03/16/2011 0900
280-13561-23	PIN12-0570-3	Water	03/11/2011 1500	03/16/2011 0900
280-13561-24	PIN12-0571-1	Water	03/12/2011 1358	03/16/2011 0900
280-13561-25	PIN12-0571-3	Water	03/12/2011 1555	03/16/2011 0900
280-13561-26	PIN15-0594	Water	03/14/2011 1228	03/16/2011 0900
280-13561-27	PIN15-2874	Water	03/14/2011 0830	03/16/2011 0900
280-13561-28	PIN99-2876	Water	03/11/2011 0845	03/16/2011 0900
280-13561-29	PIN12-0571-2	Water	03/12/2011 1451	03/16/2011 0900
280-13561-29MS	PIN12-0571-2	Water	03/12/2011 1451	03/16/2011 0900
280-13561-29MSD	PIN12-0571-2	Water	03/12/2011 1451	03/16/2011 0900

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0520

Lab Sample ID: 280-13561-1

Date Sampled: 03/12/2011 0910

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2741.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0923			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0923				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0520

Lab Sample ID: 280-13561-1

Date Sampled: 03/12/2011 0910

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2741.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0923			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0923				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	81		70 - 127
Toluene-d8 (Surr)	84		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	86		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0534

Lab Sample ID: 280-13561-2

Date Sampled: 03/12/2011 0945

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2742.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0945			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0945				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0534

Lab Sample ID: 280-13561-2

Date Sampled: 03/12/2011 0945

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2742.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0945			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0945				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	85		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0535

Lab Sample ID: 280-13561-3

Date Sampled: 03/14/2011 1210

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2408.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2146			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2146				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0535

Lab Sample ID: 280-13561-3

Date Sampled: 03/14/2011 1210

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2408.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2146			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2146				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0568

Lab Sample ID: 280-13561-4

Date Sampled: 03/12/2011 1200

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2743.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1007			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1007				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0568

Lab Sample ID: 280-13561-4

Date Sampled: 03/12/2011 1200

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2743.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1007			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1007				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0569

Lab Sample ID: 280-13561-5

Date Sampled: 03/12/2011 1035

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2744.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1029			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1029				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0569

Lab Sample ID: 280-13561-5

Date Sampled: 03/12/2011 1035

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2744.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1029			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1029				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.42	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	83		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-E001

Lab Sample ID: 280-13561-6

Date Sampled: 03/11/2011 1340

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5760.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2058			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2058				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-E001

Lab Sample ID: 280-13561-6

Date Sampled: 03/11/2011 1340

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5760.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2058			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2058				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-0502

Lab Sample ID: 280-13561-7

Date Sampled: 03/11/2011 0925

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5763.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2157			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2157				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	0.65	J	0.15	1.0
1,1-Dichloroethene	0.37	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.43	J	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-0502

Lab Sample ID: 280-13561-7

Date Sampled: 03/11/2011 0925

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5763.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2157			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2157				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-0502

Lab Sample ID: 280-13561-7

Date Sampled: 03/11/2011 0925

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5764.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	03/24/2011 2217	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2217				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	50		1.5	10
Vinyl chloride	120		1.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-0503

Lab Sample ID: 280-13561-8

Date Sampled: 03/11/2011 1030

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5765.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2236			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2236				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.55	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-0503

Lab Sample ID: 280-13561-8

Date Sampled: 03/11/2011 1030

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5765.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2236			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2236				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	2.1		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M003

Lab Sample ID: 280-13561-9

Date Sampled: 03/11/2011 1215

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5766.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2256			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2256				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M003

Lab Sample ID: 280-13561-9

Date Sampled: 03/11/2011 1215

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5766.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2256			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2256				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	112		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M005

Lab Sample ID: 280-13561-10

Date Sampled: 03/11/2011 1155

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5767.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2316			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2316				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M005

Lab Sample ID: 280-13561-10

Date Sampled: 03/11/2011 1155

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5767.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2316			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2316				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M065

Lab Sample ID: 280-13561-11

Date Sampled: 03/12/2011 1250

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2747.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1136			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1136				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M065

Lab Sample ID: 280-13561-11

Date Sampled: 03/12/2011 1250

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2747.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1136			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1136				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	82		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M066

Lab Sample ID: 280-13561-12

Date Sampled: 03/12/2011 1330

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2748.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1159			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1159				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN20-M066

Lab Sample ID: 280-13561-12

Date Sampled: 03/12/2011 1330

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2748.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1159			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1159				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	83		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN99-2886

Lab Sample ID: 280-13561-13

Date Sampled: 03/11/2011 0800

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5768.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2335			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2335				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.80	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN99-2886

Lab Sample ID: 280-13561-13

Date Sampled: 03/11/2011 0800

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5768.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2335			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2335				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	109		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-13561-14

Date Sampled: 03/11/2011 0855

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5769.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2354			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2354				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-13561-14

Date Sampled: 03/11/2011 0855

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5769.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2354			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2354				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	109		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-13561-15

Date Sampled: 03/11/2011 0945

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5770.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0014			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0014				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-13561-15

Date Sampled: 03/11/2011 0945

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59420	Instrument ID: MSV_C	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: C5770.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 0014		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 0014			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	112		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-13561-16

Date Sampled: 03/11/2011 1045

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5771.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0033			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0033				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-13561-16

Date Sampled: 03/11/2011 1045

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5771.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0033			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0033				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0567-1

Lab Sample ID: 280-13561-17

Date Sampled: 03/12/2011 0913

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2749.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1221			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1221				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0567-1

Lab Sample ID: 280-13561-17

Date Sampled: 03/12/2011 0913

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2749.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1221			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1221				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	81		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0567-2

Lab Sample ID: 280-13561-18

Date Sampled: 03/12/2011 1019

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2750.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1244			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1244				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0567-2

Lab Sample ID: 280-13561-18

Date Sampled: 03/12/2011 1019

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2750.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1244			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1244				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	83		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0567-3

Lab Sample ID: 280-13561-19

Date Sampled: 03/12/2011 1131

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2751.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1306			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1306				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0567-3

Lab Sample ID: 280-13561-19

Date Sampled: 03/12/2011 1131

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2751.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1306			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1306				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	82		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0568-1

Lab Sample ID: 280-13561-20

Date Sampled: 03/11/2011 1605

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5772.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0053			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0053				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0568-1

Lab Sample ID: 280-13561-20

Date Sampled: 03/11/2011 1605

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5772.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0053			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0053				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	117		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-13561-21

Date Sampled: 03/11/2011 1325

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5773.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0113			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0113				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-13561-21

Date Sampled: 03/11/2011 1325

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59420	Instrument ID: MSV_C	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: C5773.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 0113		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 0113			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	117		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-13561-22

Date Sampled: 03/11/2011 1410

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5774.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0132			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0132				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-13561-22

Date Sampled: 03/11/2011 1410

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59420	Instrument ID: MSV_C	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: C5774.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 0132		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 0132			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	119		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	114		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-13561-23

Date Sampled: 03/11/2011 1500

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5775.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0151			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0151				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	11		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-13561-23

Date Sampled: 03/11/2011 1500

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5775.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0151			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0151				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	2.8		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	124		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	115		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-13561-24

Date Sampled: 03/12/2011 1358

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2752.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1329			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1329				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-13561-24

Date Sampled: 03/12/2011 1358

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2752.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1329			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1329				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	82		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-13561-25

Date Sampled: 03/12/2011 1555

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2753.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1351			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1351				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-13561-25

Date Sampled: 03/12/2011 1555

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2753.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1351			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1351				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	83		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0594

Lab Sample ID: 280-13561-26

Date Sampled: 03/14/2011 1228

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2411.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/25/2011 2244			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2244				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	U	3.8	20
Benzene	32		0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	1.5	J	0.28	2.0
sec-Butylbenzene	1.7	J	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.44	U	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
cis-1,2-Dichloroethene	0.30	U	0.30	2.0
trans-1,2-Dichloroethene	0.30	U	0.30	2.0
1,1-Dichloroethene	0.46	U	0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	12		0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	1.2	J	0.38	2.0
4-Isopropyltoluene	2.5		0.40	2.0
Methylene Chloride	0.64	U	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	1.6	J	0.44	2.0
n-Propylbenzene	2.1		0.32	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0594

Lab Sample ID: 280-13561-26

Date Sampled: 03/14/2011 1228

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2411.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/25/2011 2244			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2244				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.34	U	0.34	2.0
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	6.7		0.30	2.0
1,3,5-Trimethylbenzene	4.0		0.32	2.0
Xylenes, Total	22		0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0594

Lab Sample ID: 280-13561-26

Date Sampled: 03/14/2011 1228

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2412.D
Dilution:	1.0			Initial Weight/Volume:	1 mL
Analysis Date:	03/25/2011 2303	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2303				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Toluene	380		3.4	20
Vinyl chloride	180		2.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-2874

Lab Sample ID: 280-13561-27

Date Sampled: 03/14/2011 0830

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2413.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2322			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2322				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	30		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	1.4		0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	12		0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	1.2		0.19	1.0
4-Isopropyltoluene	2.4		0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	1.8		0.22	1.0
n-Propylbenzene	2.0		0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-2874

Lab Sample ID: 280-13561-27

Date Sampled: 03/14/2011 0830

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2413.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2322			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2322				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	6.5		0.15	1.0
1,3,5-Trimethylbenzene	4.0		0.16	1.0
Xylenes, Total	21		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	93		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-2874

Lab Sample ID: 280-13561-27

Date Sampled: 03/14/2011 0830

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59559	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2453.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	03/26/2011 1356	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1356				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Toluene	330		1.7	10
Vinyl chloride	140		1.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN99-2876

Lab Sample ID: 280-13561-28

Date Sampled: 03/11/2011 0845

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5776.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0210			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0210				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U *	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.70	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN99-2876

Lab Sample ID: 280-13561-28

Date Sampled: 03/11/2011 0845

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59420	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C5776.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0210			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0210				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	87		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-13561-29

Date Sampled: 03/12/2011 1451

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59470	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2754.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1414			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1414				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.23	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-13561-29

Date Sampled: 03/12/2011 1451

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59470	Instrument ID: MSV_R2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: RR2754.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 1414		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 1414			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-13561-14
Client Matrix: Water

Date Sampled: 03/11/2011 0855
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2027.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1028			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1028				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-13561-15
Client Matrix: Water

Date Sampled: 03/11/2011 0945
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2028.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1048			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1048				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-13561-16
Client Matrix: Water

Date Sampled: 03/11/2011 1045
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2029.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1108			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1108				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN12-0567-1

Lab Sample ID: 280-13561-17

Date Sampled: 03/12/2011 0913

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2031.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1148			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1148				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.3	J	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	100		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0567-2

Lab Sample ID: 280-13561-18
Client Matrix: Water

Date Sampled: 03/12/2011 1019
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2032.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1208			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1208				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0567-3

Lab Sample ID: 280-13561-19
Client Matrix: Water

Date Sampled: 03/12/2011 1131
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2033.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1241			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1241				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0568-1

Lab Sample ID: 280-13561-20
Client Matrix: Water

Date Sampled: 03/11/2011 1605
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2232.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1618			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1618				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-13561-21
Client Matrix: Water

Date Sampled: 03/11/2011 1325
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2233.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1638			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1638				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-13561-22
Client Matrix: Water

Date Sampled: 03/11/2011 1410
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2234.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1658			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1658				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	J	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-13561-23
Client Matrix: Water

Date Sampled: 03/11/2011 1500
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2235.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1717			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1717				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.1	J	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-13561-24
Client Matrix: Water

Date Sampled: 03/12/2011 1358
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2038.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1421			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1421				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-13561-25
Client Matrix: Water

Date Sampled: 03/12/2011 1555
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2039.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1441			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1441				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-13561-29
Client Matrix: Water

Date Sampled: 03/12/2011 1451
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2040.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1501			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1501				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN15-0520

Lab Sample ID: 280-13561-1
Client Matrix: Water

Date Sampled: 03/12/2011 0910
Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-58670	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-57992	Lab File ID:	26b032111.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2011 1742			Final Weight/Volume:	50 mL
Prep Date:	03/21/2011 0800				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	320		18	100
Iron	1900		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0534

Lab Sample ID: 280-13561-2

Date Sampled: 03/12/2011 0945

Client Matrix: Water

Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-58670	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-57992	Lab File ID:	26b032111.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2011 1749			Final Weight/Volume:	50 mL
Prep Date:	03/21/2011 0800				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1600		18	100
Iron	510		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN15-0535

Lab Sample ID: 280-13561-3
Client Matrix: Water

Date Sampled: 03/14/2011 1210
Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-58670	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-57992	Lab File ID:	26b032111.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2011 1751			Final Weight/Volume:	50 mL
Prep Date:	03/21/2011 0800				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	3100		18	100
Iron	670		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0568

Lab Sample ID: 280-13561-4

Date Sampled: 03/12/2011 1200

Client Matrix: Water

Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-58670

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-57992

Lab File ID: 26b032111.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 03/21/2011 1753

Final Weight/Volume: 50 mL

Prep Date: 03/21/2011 0800

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	310		18	100
Iron	790		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Client Sample ID: PIN15-0569

Lab Sample ID: 280-13561-5
Client Matrix: Water

Date Sampled: 03/12/2011 1035
Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-58670	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-57992	Lab File ID:	26b032111.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2011 1756			Final Weight/Volume:	50 mL
Prep Date:	03/21/2011 0800				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	460		18	100
Iron	3200		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Client Sample ID: PIN15-0594

Lab Sample ID: 280-13561-26

Date Sampled: 03/14/2011 1228

Client Matrix: Water

Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-58670

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-57992

Lab File ID: 26b032111.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 03/21/2011 1758

Final Weight/Volume: 50 mL

Prep Date: 03/21/2011 0800

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	3000		18	100
Iron	2000		22	100

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-13561-1	PIN15-0520	86	81	84	93
280-13561-2	PIN15-0534	85	83	85	95
280-13561-3	PIN15-0535	95	87	106	99
280-13561-4	PIN15-0568	87	86	85	95
280-13561-5	PIN15-0569	87	93	83	99
280-13561-6	PIN15-E001	95	89	97	100
280-13561-7	PIN20-0502	107	106	92	95
280-13561-7 DL	PIN20-0502 DL	105	104	94	96
280-13561-8	PIN20-0503	111	112	93	94
280-13561-9	PIN20-M003	112	112	93	96
280-13561-10	PIN20-M005	113	115	94	96
280-13561-11	PIN20-M065	89	94	82	96
280-13561-12	PIN20-M066	89	93	83	96
280-13561-13	PIN99-2886	109	107	90	95
280-13561-14	PIN12-0564-1	109	110	92	94
280-13561-15	PIN12-0564-2	112	112	92	91
280-13561-16	PIN12-0564-3	113	115	91	92
280-13561-17	PIN12-0567-1	89	95	81	92
280-13561-18	PIN12-0567-2	89	95	83	94
280-13561-19	PIN12-0567-3	87	95	82	94
280-13561-20	PIN12-0568-1	113	117	91	92
280-13561-21	PIN12-0570-1	113	117	92	92
280-13561-22	PIN12-0570-2	114	119	91	92
280-13561-23	PIN12-0570-3	115	124	89	93
280-13561-24	PIN12-0571-1	88	96	82	92
280-13561-25	PIN12-0571-3	89	95	83	93
280-13561-26	PIN15-0594	98	89	104	103
280-13561-26 DL	PIN15-0594 DL	96	86	105	101
280-13561-27	PIN15-2874	93	85	99	98

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-13561-27 DL	PIN15-2874 DL	96	87	99	102
280-13561-28	PIN99-2876	111	116	87	90
280-13561-29	PIN12-0571-2	87	95	85	91
MB 280-59420/4		103	102	93	93
MB 280-59470/6		91	89	88	98
MB 280-59471/5		97	93	103	101
MB 280-59559/6		96	92	105	100
LCS 280-59420/5		98	100	92	91
LCS 280-59470/5		86	83	82	93
LCS 280-59471/6		95	86	99	97
LCS 280-59559/4		99	89	108	103
LCSD 280-59559/5		94	83	98	96
280-13561-1 MS	PIN15-0520 MS	89	94	86	94
280-13561-3 MS	PIN15-0535 MS	93	86	95	95
280-13561-6 MS	PIN15-E001 MS	99	98	94	92
280-13539-G-6 MS		95	86	100	98
280-13628-E-2 MS		95	90	95	99
280-13561-1 MSD	PIN15-0520 MSD	89	94	82	91
280-13561-3 MSD	PIN15-0535 MSD	104	95	107	105
280-13561-6 MSD	PIN15-E001 MSD	99	98	91	92
280-13539-G-6 MSD		97	88	102	100
280-13628-E-2 MSD		105	99	105	109

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-13561-14	PIN12-0564-1	99
280-13561-15	PIN12-0564-2	97
280-13561-16	PIN12-0564-3	99
280-13561-17	PIN12-0567-1	100
280-13561-18	PIN12-0567-2	101
280-13561-19	PIN12-0567-3	98
280-13561-20	PIN12-0568-1	95
280-13561-21	PIN12-0570-1	98
280-13561-22	PIN12-0570-2	103
280-13561-23	PIN12-0570-3	104
280-13561-24	PIN12-0571-1	102
280-13561-25	PIN12-0571-3	101
280-13561-29	PIN12-0571-2	99
MB 280-58228/8		91
MB 280-58821/11		100
LCS 280-58228/3		114
LCS 280-58821/10		98
LCSD 280-58228/4		110
280-13561-29 MS	PIN12-0571-2 MS	105
280-13623-C-3 MS		104
280-13561-29 MSD	PIN12-0571-2 MSD	100
280-13623-C-3 MSD		103

Surrogate

DCA = 1,2-Dichloroethane-d4 (Surr)

Acceptance Limits

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59420

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59420/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1936
 Prep Date: 03/24/2011 1936
 Leach Date: N/A

Analysis Batch: 280-59420
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C5758.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59420

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59420/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1936
 Prep Date: 03/24/2011 1936
 Leach Date: N/A

Analysis Batch: 280-59420
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C5758.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102	70 - 127
Toluene-d8 (Surr)	93	80 - 125
4-Bromofluorobenzene (Surr)	93	78 - 120
Dibromofluoromethane (Surr)	103	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59420

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59420/5	Analysis Batch: 280-59420	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C5759.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/24/2011 2003	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/24/2011 2003		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.02	100	77 - 120	
Bromodichloromethane	5.00	5.47	109	78 - 120	
Carbon tetrachloride	5.00	6.27	125	80 - 120	*
Chlorobenzene	5.00	4.65	93	78 - 120	
Chloroform	5.00	5.67	113	78 - 120	
1,3-Dichlorobenzene	5.00	4.62	92	75 - 120	
1,1-Dichloroethane	5.00	5.49	110	77 - 120	
trans-1,2-Dichloroethene	5.00	5.42	108	80 - 120	
1,1-Dichloroethene	5.00	5.35	107	68 - 133	
1,2-Dichloropropane	5.00	4.77	95	76 - 120	
Ethylbenzene	5.00	4.70	94	78 - 120	
Methylene Chloride	5.00	5.55	111	60 - 134	
Tetrachloroethene	5.00	4.82	96	77 - 120	
Toluene	5.00	5.40	108	73 - 120	
1,1,1-Trichloroethane	5.00	5.85	117	78 - 120	
Trichloroethene	5.00	4.76	95	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		100		70 - 127	
Toluene-d8 (Surr)		92		80 - 125	
4-Bromofluorobenzene (Surr)		91		78 - 120	
Dibromofluoromethane (Surr)		98		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59420**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-6	Analysis Batch: 280-59420	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C5761.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/24/2011 2118		Final Weight/Volume: 20 mL
Prep Date: 03/24/2011 2118		
Leach Date: N/A		

MSD Lab Sample ID: 280-13561-6	Analysis Batch: 280-59420	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C5762.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/24/2011 2137		Final Weight/Volume: 20 mL
Prep Date: 03/24/2011 2137		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	107	105	77 - 120	2	20		
Bromodichloromethane	117	116	78 - 120	1	20		
Carbon tetrachloride	131	122	80 - 120	7	21	F	F
Chlorobenzene	100	99	78 - 120	1	20		
Chloroform	118	115	78 - 120	2	20		
1,3-Dichlorobenzene	96	96	75 - 120	0	20		
1,1-Dichloroethane	115	112	77 - 120	3	21		
trans-1,2-Dichloroethene	110	111	80 - 120	1	24		
1,1-Dichloroethene	111	110	68 - 133	2	20		
1,2-Dichloropropane	105	103	76 - 120	2	20		
Ethylbenzene	98	97	78 - 120	1	26		
Methylene Chloride	110	113	60 - 134	2	20		
Tetrachloroethene	101	100	77 - 120	1	20		
Toluene	117	117	73 - 120	0	20		
1,1,1-Trichloroethane	123	119	78 - 120	4	20	F	
Trichloroethene	103	100	78 - 122	3	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	98		98	70 - 127			
Toluene-d8 (Surr)	94		91	80 - 125			
4-Bromofluorobenzene (Surr)	92		92	78 - 120			
Dibromofluoromethane (Surr)	99		99	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59420**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-6 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/24/2011 2118
Prep Date: 03/24/2011 2118
Leach Date: N/A

MSD Lab Sample ID: 280-13561-6
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/24/2011 2137
Prep Date: 03/24/2011 2137
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	5.35	5.24
Bromodichloromethane	0.17 U	5.00	5.00	5.86	5.82
Carbon tetrachloride	0.19 U	5.00	5.00	6.54 F	6.11 F
Chlorobenzene	0.17 U	5.00	5.00	4.99	4.95
Chloroform	0.16 U	5.00	5.00	5.90	5.76
1,3-Dichlorobenzene	0.13 U	5.00	5.00	4.82	4.80
1,1-Dichloroethane	0.22 U	5.00	5.00	5.77	5.60
trans-1,2-Dichloroethene	0.15 U	5.00	5.00	5.51	5.55
1,1-Dichloroethene	0.23 U	5.00	5.00	5.56	5.48
1,2-Dichloropropane	0.18 U	5.00	5.00	5.24	5.14
Ethylbenzene	0.16 U	5.00	5.00	4.92	4.86
Methylene Chloride	0.32 U	5.00	5.00	5.50	5.63
Tetrachloroethene	0.20 U	5.00	5.00	5.03	4.98
Toluene	0.17 U	5.00	5.00	5.86	5.83
1,1,1-Trichloroethane	0.16 U	5.00	5.00	6.15 F	5.94
Trichloroethene	0.16 U	5.00	5.00	5.15	4.98

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59470

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59470/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 0901
 Prep Date: 03/25/2011 0901
 Leach Date: N/A

Analysis Batch: 280-59470
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR2740.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59470

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59470/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 0901
 Prep Date: 03/25/2011 0901
 Leach Date: N/A

Analysis Batch: 280-59470
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR2740.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89	70 - 127
Toluene-d8 (Surr)	88	80 - 125
4-Bromofluorobenzene (Surr)	98	78 - 120
Dibromofluoromethane (Surr)	91	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59470

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59470/5	Analysis Batch: 280-59470	Instrument ID: MSV_R2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: RR2739.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 0829	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 0829		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.29	86	77 - 120	
Bromodichloromethane	5.00	4.00	80	78 - 120	
Carbon tetrachloride	5.00	4.00	80	80 - 120	
Chlorobenzene	5.00	4.64	93	78 - 120	
Chloroform	5.00	4.08	82	78 - 120	
1,3-Dichlorobenzene	5.00	4.40	88	75 - 120	
1,1-Dichloroethane	5.00	4.42	88	77 - 120	
trans-1,2-Dichloroethene	5.00	4.41	88	80 - 120	
1,1-Dichloroethene	5.00	4.41	88	68 - 133	
1,2-Dichloropropane	5.00	4.39	88	76 - 120	
Ethylbenzene	5.00	4.86	97	78 - 120	
Methylene Chloride	5.00	3.62	72	60 - 134	
Tetrachloroethene	5.00	4.18	84	77 - 120	
Toluene	5.00	4.56	91	73 - 120	
1,1,1-Trichloroethane	5.00	4.25	85	78 - 120	
Trichloroethene	5.00	4.40	88	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		83		70 - 127	
Toluene-d8 (Surr)		82		80 - 125	
4-Bromofluorobenzene (Surr)		93		78 - 120	
Dibromofluoromethane (Surr)		86		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59470**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-1	Analysis Batch: 280-59470	Instrument ID: MSV_R2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: RR2745.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 1052		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 1052		
Leach Date: N/A		

MSD Lab Sample ID: 280-13561-1	Analysis Batch: 280-59470	Instrument ID: MSV_R2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: RR2746.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 1114		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 1114		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	92	92	77 - 120	0	20		
Bromodichloromethane	89	93	78 - 120	5	20		
Carbon tetrachloride	81	83	80 - 120	2	21		
Chlorobenzene	103	104	78 - 120	1	20		
Chloroform	89	93	78 - 120	4	20		
1,3-Dichlorobenzene	94	92	75 - 120	2	20		
1,1-Dichloroethane	94	97	77 - 120	3	21		
trans-1,2-Dichloroethene	93	96	80 - 120	2	24		
1,1-Dichloroethene	92	96	68 - 133	4	20		
1,2-Dichloropropane	98	103	76 - 120	5	20		
Ethylbenzene	110	108	78 - 120	2	26		
Methylene Chloride	83	88	60 - 134	6	20		
Tetrachloroethene	90	90	77 - 120	1	20		
Toluene	97	99	73 - 120	2	20		
1,1,1-Trichloroethane	91	92	78 - 120	2	20		
Trichloroethene	95	97	78 - 122	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		94	94			70 - 127	
Toluene-d8 (Surr)		86	82			80 - 125	
4-Bromofluorobenzene (Surr)		94	91			78 - 120	
Dibromofluoromethane (Surr)		89	89			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59470**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-1 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1052
Prep Date: 03/25/2011 1052
Leach Date: N/A

MSD Lab Sample ID: 280-13561-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1114
Prep Date: 03/25/2011 1114
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.62	4.60
Bromodichloromethane	0.17	U	5.00	5.00	4.43	4.67
Carbon tetrachloride	0.19	U	5.00	5.00	4.05	4.14
Chlorobenzene	0.17	U	5.00	5.00	5.14	5.19
Chloroform	0.16	U	5.00	5.00	4.45	4.63
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.71	4.61
1,1-Dichloroethane	0.22	U	5.00	5.00	4.72	4.84
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.67	4.79
1,1-Dichloroethene	0.23	U	5.00	5.00	4.61	4.80
1,2-Dichloropropane	0.18	U	5.00	5.00	4.88	5.14
Ethylbenzene	0.16	U	5.00	5.00	5.51	5.39
Methylene Chloride	0.32	U	5.00	5.00	4.14	4.40
Tetrachloroethene	0.20	U	5.00	5.00	4.51	4.48
Toluene	0.17	U	5.00	5.00	4.85	4.95
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.54	4.61
Trichloroethene	0.16	U	5.00	5.00	4.74	4.86

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59471

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59471/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 2043
 Prep Date: 03/25/2011 2043
 Leach Date: N/A

Analysis Batch: 280-59471
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2405.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59471

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59471/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 2043
 Prep Date: 03/25/2011 2043
 Leach Date: N/A

Analysis Batch: 280-59471
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2405.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93	70 - 127
Toluene-d8 (Surr)	103	80 - 125
4-Bromofluorobenzene (Surr)	101	78 - 120
Dibromofluoromethane (Surr)	97	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59471

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59471/6	Analysis Batch: 280-59471	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2406.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 2108	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 2108		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.94	99	77 - 120	
Bromodichloromethane	5.00	4.61	92	78 - 120	
Carbon tetrachloride	5.00	4.77	95	80 - 120	
Chlorobenzene	5.00	5.15	103	78 - 120	
Chloroform	5.00	4.90	98	78 - 120	
1,3-Dichlorobenzene	5.00	5.23	105	75 - 120	
1,1-Dichloroethane	5.00	4.71	94	77 - 120	
trans-1,2-Dichloroethene	5.00	5.20	104	80 - 120	
1,1-Dichloroethene	5.00	5.52	110	68 - 133	
1,2-Dichloropropane	5.00	4.48	90	76 - 120	
Ethylbenzene	5.00	5.12	102	78 - 120	
Methylene Chloride	5.00	4.73	95	60 - 134	
Tetrachloroethene	5.00	5.18	104	77 - 120	
Toluene	5.00	4.99	100	73 - 120	
1,1,1-Trichloroethane	5.00	4.72	94	78 - 120	
Trichloroethene	5.00	4.97	99	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		86		70 - 127	
Toluene-d8 (Surr)		99		80 - 125	
4-Bromofluorobenzene (Surr)		97		78 - 120	
Dibromofluoromethane (Surr)		95		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59471**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-3	Analysis Batch: 280-59471	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2409.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 2205		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 2205		
Leach Date: N/A		

MSD Lab Sample ID: 280-13561-3	Analysis Batch: 280-59471	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2410.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 2225		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 2225		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	99	113	77 - 120	13	20		
Bromodichloromethane	92	106	78 - 120	14	20		
Carbon tetrachloride	96	109	80 - 120	12	21		
Chlorobenzene	100	113	78 - 120	13	20		
Chloroform	95	109	78 - 120	14	20		
1,3-Dichlorobenzene	102	115	75 - 120	12	20		
1,1-Dichloroethane	92	106	77 - 120	14	21		
trans-1,2-Dichloroethene	102	116	80 - 120	13	24		
1,1-Dichloroethene	108	125	68 - 133	14	20		
1,2-Dichloropropane	89	102	76 - 120	13	20		
Ethylbenzene	98	114	78 - 120	15	26		
Methylene Chloride	94	111	60 - 134	17	20		
Tetrachloroethene	102	116	77 - 120	13	20		
Toluene	99	112	73 - 120	12	20		
1,1,1-Trichloroethane	95	107	78 - 120	13	20		
Trichloroethene	97	109	78 - 122	12	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		86	95			70 - 127	
Toluene-d8 (Surr)		95	107			80 - 125	
4-Bromofluorobenzene (Surr)		95	105			78 - 120	
Dibromofluoromethane (Surr)		93	104			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59471**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 2205
Prep Date: 03/25/2011 2205
Leach Date: N/A

MSD Lab Sample ID: 280-13561-3
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 2225
Prep Date: 03/25/2011 2225
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.95	5.64
Bromodichloromethane	0.17	U	5.00	5.00	4.59	5.29
Carbon tetrachloride	0.19	U	5.00	5.00	4.81	5.44
Chlorobenzene	0.17	U	5.00	5.00	4.99	5.67
Chloroform	0.16	U	5.00	5.00	4.76	5.46
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.08	5.75
1,1-Dichloroethane	0.22	U	5.00	5.00	4.60	5.31
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.10	5.78
1,1-Dichloroethene	0.23	U	5.00	5.00	5.39	6.23
1,2-Dichloropropane	0.18	U	5.00	5.00	4.45	5.08
Ethylbenzene	0.16	U	5.00	5.00	4.92	5.70
Methylene Chloride	0.32	U	5.00	5.00	4.68	5.53
Tetrachloroethene	0.20	U	5.00	5.00	5.09	5.78
Toluene	0.17	U	5.00	5.00	4.96	5.61
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.73	5.37
Trichloroethene	0.16	U	5.00	5.00	4.86	5.46

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59559

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59559/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/26/2011 0906
 Prep Date: 03/26/2011 0906
 Leach Date: N/A

Analysis Batch: 280-59559
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2438.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

Method Blank - Batch: 280-59559

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59559/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/26/2011 0906
 Prep Date: 03/26/2011 0906
 Leach Date: N/A

Analysis Batch: 280-59559
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2438.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92	70 - 127
Toluene-d8 (Surr)	105	80 - 125
4-Bromofluorobenzene (Surr)	100	78 - 120
Dibromofluoromethane (Surr)	96	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-59559**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59559/4	Analysis Batch: 280-59559	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2436.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/26/2011 0828	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 0828		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-59559/5	Analysis Batch: 280-59559	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2437.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/26/2011 0847	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 0847		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	101	96	77 - 120	4	20		
Bromodichloromethane	92	90	78 - 120	2	20		
Carbon tetrachloride	95	91	80 - 120	5	21		
Chlorobenzene	104	100	78 - 120	4	20		
Chloroform	99	95	78 - 120	4	20		
1,3-Dichlorobenzene	107	103	75 - 120	4	20		
1,1-Dichloroethane	96	91	77 - 120	5	21		
trans-1,2-Dichloroethene	103	99	80 - 120	5	24		
1,1-Dichloroethene	106	104	68 - 133	2	20		
1,2-Dichloropropane	90	89	76 - 120	2	20		
Ethylbenzene	104	98	78 - 120	5	26		
Methylene Chloride	87	93	60 - 134	7	20		
Tetrachloroethene	103	97	77 - 120	6	20		
Toluene	103	98	73 - 120	4	20		
1,1,1-Trichloroethane	95	90	78 - 120	5	20		
Trichloroethene	98	95	78 - 122	2	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89	83	70 - 127
Toluene-d8 (Surr)	108	98	80 - 125
4-Bromofluorobenzene (Surr)	103	96	78 - 120
Dibromofluoromethane (Surr)	99	94	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-59559**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59559/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 0828
Prep Date: 03/26/2011 0828
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-59559/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 0847
Prep Date: 03/26/2011 0847
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	5.03	4.82
Bromodichloromethane	5.00	5.00	4.58	4.48
Carbon tetrachloride	5.00	5.00	4.76	4.54
Chlorobenzene	5.00	5.00	5.20	5.00
Chloroform	5.00	5.00	4.95	4.77
1,3-Dichlorobenzene	5.00	5.00	5.34	5.13
1,1-Dichloroethane	5.00	5.00	4.79	4.55
trans-1,2-Dichloroethene	5.00	5.00	5.16	4.93
1,1-Dichloroethene	5.00	5.00	5.32	5.19
1,2-Dichloropropane	5.00	5.00	4.52	4.43
Ethylbenzene	5.00	5.00	5.18	4.92
Methylene Chloride	5.00	5.00	4.34	4.65
Tetrachloroethene	5.00	5.00	5.16	4.85
Toluene	5.00	5.00	5.13	4.92
1,1,1-Trichloroethane	5.00	5.00	4.73	4.52
Trichloroethene	5.00	5.00	4.89	4.77

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59559**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13539-G-6 MS	Analysis Batch: 280-59559	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2448.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 1 mL
Analysis Date: 03/26/2011 1220		Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1220		
Leach Date: N/A		

MSD Lab Sample ID: 280-13539-G-6 MSD	Analysis Batch: 280-59559	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2449.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 1 mL
Analysis Date: 03/26/2011 1239		Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1239		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	95	88	77 - 120	7	20		
Bromodichloromethane	92	83	78 - 120	10	20		
Carbon tetrachloride	85	80	80 - 120	6	21		
Chlorobenzene	98	89	78 - 120	10	20		
Chloroform	96	90	78 - 120	6	20		
1,3-Dichlorobenzene	100	90	75 - 120	11	20		
1,1-Dichloroethane	91	86	77 - 120	6	21		
trans-1,2-Dichloroethene	97	90	80 - 120	8	24		
1,1-Dichloroethene	99	94	68 - 133	4	20		
1,2-Dichloropropane	87	81	76 - 120	7	20		
Ethylbenzene	95	86	78 - 120	10	26		
Methylene Chloride	101	97	60 - 134	4	20		
Tetrachloroethene	95	87	77 - 120	9	20		
Toluene	95	88	73 - 120	8	20		
1,1,1-Trichloroethane	88	80	78 - 120	8	20		
Trichloroethene	89	84	78 - 122	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		86	88			70 - 127	
Toluene-d8 (Surr)		100	102			80 - 125	
4-Bromofluorobenzene (Surr)		98	100			78 - 120	
Dibromofluoromethane (Surr)		95	97			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59559**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13628-E-2 MS	Analysis Batch: 280-59559	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2450.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/26/2011 1258		Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1258		
Leach Date: N/A		

MSD Lab Sample ID: 280-13628-E-2 MSD	Analysis Batch: 280-59559	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2451.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/26/2011 1318		Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1318		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	90	99	77 - 120	10	20		
Bromodichloromethane	89	98	78 - 120	10	20		
Carbon tetrachloride	77	86	80 - 120	12	21		
Chlorobenzene	91	101	78 - 120	10	20		
Chloroform	90	100	78 - 120	10	20		
1,3-Dichlorobenzene	94	102	75 - 120	8	20		
1,1-Dichloroethane	85	95	77 - 120	10	21		
trans-1,2-Dichloroethene	91	100	80 - 120	9	24		
1,1-Dichloroethene	90	102	68 - 133	13	20		
1,2-Dichloropropane	83	93	76 - 120	11	20		
Ethylbenzene	87	95	78 - 120	9	26		
Methylene Chloride	79	92	60 - 134	15	20		
Tetrachloroethene	83	91	77 - 120	10	20		
Toluene	90	99	73 - 120	9	20		
1,1,1-Trichloroethane	79	90	78 - 120	12	20		
Trichloroethene	85	95	78 - 122	11	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		90	99			70 - 127	
Toluene-d8 (Surr)		95	105			80 - 125	
4-Bromofluorobenzene (Surr)		99	109			78 - 120	
Dibromofluoromethane (Surr)		95	105			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59559**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13539-G-6 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1220
Prep Date: 03/26/2011 1220
Leach Date: N/A

MSD Lab Sample ID: 280-13539-G-6 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1239
Prep Date: 03/26/2011 1239
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	3.2 U	100	100	94.5	88.1
Bromodichloromethane	3.4 U	100	100	92.0	82.9
Carbon tetrachloride	3.8 U	100	100	84.6	79.6
Chlorobenzene	3.4 U	100	100	98.3	89.3
Chloroform	3.2 U	100	100	95.8	90.2
1,3-Dichlorobenzene	2.6 U	100	100	100	90.4
1,1-Dichloroethane	4.4 U	100	100	91.1	85.6
trans-1,2-Dichloroethene	4.6 J	100	100	102	94.4
1,1-Dichloroethene	4.6 U	100	100	98.5	94.2
1,2-Dichloropropane	3.6 U	100	100	86.7	80.8
Ethylbenzene	3.2 U	100	100	95.1	86.2
Methylene Chloride	6.4 U	100	100	101	97.0
Tetrachloroethene	4.0 U	100	100	95.2	87.3
Toluene	3.4 U	100	100	95.2	88.1
1,1,1-Trichloroethane	7.1 J	100	100	94.6	87.5
Trichloroethene	380	100	100	473	468

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59559**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13628-E-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1258
Prep Date: 03/26/2011 1258
Leach Date: N/A

MSD Lab Sample ID: 280-13628-E-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1318
Prep Date: 03/26/2011 1318
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.48	4.94
Bromodichloromethane	0.17	U	5.00	5.00	4.44	4.92
Carbon tetrachloride	0.19	U	5.00	5.00	3.84	4.32
Chlorobenzene	0.17	U	5.00	5.00	4.57	5.06
Chloroform	0.16	U	5.00	5.00	4.52	5.00
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.71	5.11
1,1-Dichloroethane	0.44	J	5.00	5.00	4.71	5.20
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.55	4.99
1,1-Dichloroethene	0.23	U	5.00	5.00	4.49	5.12
1,2-Dichloropropane	0.18	U	5.00	5.00	4.17	4.66
Ethylbenzene	0.16	U	5.00	5.00	4.34	4.74
Methylene Chloride	0.32	U	5.00	5.00	3.97	4.60
Tetrachloroethene	0.20	U	5.00	5.00	4.13	4.57
Toluene	0.17	U	5.00	5.00	4.52	4.94
1,1,1-Trichloroethane	0.16	U	5.00	5.00	3.96	4.48
Trichloroethene	0.16	U	5.00	5.00	4.27	4.77

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Method Blank - Batch: 280-58228

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-58228/8	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2030.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1128	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1128				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	91		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-58228/3	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2024.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 0923	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 0923				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-58228/4	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2025.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 0947	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 0947				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	82	82	25 - 141	0	20		
Surrogate	LCS % Rec	LCSD % Rec			Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	114	110			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-58228/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 0923
Prep Date: 03/17/2011 0923
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-58228/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 0947
Prep Date: 03/17/2011 0947
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	4.08	4.10

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-13561-29
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1521
Prep Date: 03/17/2011 1521
Leach Date: N/A

Analysis Batch: 280-58228
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_G2
Lab File ID: G2_2041.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-13561-29
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1541
Prep Date: 03/17/2011 1541
Leach Date: N/A

Analysis Batch: 280-58228
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_G2
Lab File ID: G2_2042.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	87	112	25 - 141	25	20		F
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		105	100			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-13561-29 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1521
Prep Date: 03/17/2011 1521
Leach Date: N/A

MSD Lab Sample ID: 280-13561-29
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1541
Prep Date: 03/17/2011 1541
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.64 U	5.00	5.00	4.35	5.59 F

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Method Blank - Batch: 280-58821

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID: MB 280-58821/11
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/22/2011 1557
Prep Date: 03/22/2011 1557
Leach Date: N/A

Analysis Batch: 280-58821
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: G2_2231.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec	Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	100	70 - 127		

Lab Control Sample - Batch: 280-58821

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID: LCS 280-58821/10
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/22/2011 1537
Prep Date: 03/22/2011 1537
Leach Date: N/A

Analysis Batch: 280-58821
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: G2_2230.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	5.76	115	25 - 141	
Surrogate	% Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58821**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-13623-C-3 MS	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2239.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1837			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1837				
Leach Date:	N/A				

MSD Lab Sample ID:	280-13623-C-3 MSD	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2240.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1857			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1857				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	119	115	25 - 141	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		104	103			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58821**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-13623-C-3 MS	Units:	ug/L	MSD Lab Sample ID:	280-13623-C-3 MSD
Client Matrix:	Water			Client Matrix:	Water
Dilution:	1.0			Dilution:	1.0
Analysis Date:	03/22/2011 1837			Analysis Date:	03/22/2011 1857
Prep Date:	03/22/2011 1837			Prep Date:	03/22/2011 1857
Leach Date:	N/A			Leach Date:	N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	2.3	5.00	5.00	8.23	8.06

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

Method Blank - Batch: 280-57992

Lab Sample ID: MB 280-57992/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2011 1717
Prep Date: 03/21/2011 0800
Leach Date: N/A

Analysis Batch: 280-58670
Prep Batch: 280-57992
Leach Batch: N/A
Units: ug/L

**Method: 6010B
Preparation: 3010A**

Instrument ID: MT_026
Lab File ID: 26b032111.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

Lab Control Sample - Batch: 280-57992

Lab Sample ID: LCS 280-57992/2-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2011 1719
Prep Date: 03/21/2011 0800
Leach Date: N/A

Analysis Batch: 280-58670
Prep Batch: 280-57992
Leach Batch: N/A
Units: ug/L

**Method: 6010B
Preparation: 3010A**

Instrument ID: MT_026
Lab File ID: 26b032111.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1860	93	87 - 111	
Iron	1000	990	99	89 - 115	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-57992**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-13561-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2011 1744
Prep Date: 03/21/2011 0800
Leach Date: N/A

Analysis Batch: 280-58670
Prep Batch: 280-57992
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26b032111.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-13561-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2011 1746
Prep Date: 03/21/2011 0800
Leach Date: N/A

Analysis Batch: 280-58670
Prep Batch: 280-57992
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26b032111.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	98	94	83 - 119	4	25		
Iron	97	90	52 - 155	3	25		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-57992**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-13561-1 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2011 1744
Prep Date: 03/21/2011 0800
Leach Date: N/A

MSD Lab Sample ID: 280-13561-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2011 1746
Prep Date: 03/21/2011 0800
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	320	2000	2000	2290	2200
Iron	1900	1000	1000	2920	2840

Serial Dilution - Batch: 280-57992

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: 280-13481-B-2-A SD ^5
Client Matrix: Water
Dilution: 5.0
Analysis Date: 03/21/2011 1726
Prep Date: 03/21/2011 0800
Leach Date: N/A

Analysis Batch: 280-58670
Prep Batch: 280-57992
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26b032111.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	18 U	90	NC	10	U
Iron	2100	2110	0.77	10	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-58228					
LCS 280-58228/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-58228/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-58228/8	Method Blank	T	Water	8260B SIM	
280-13561-14	PIN12-0564-1	T	Water	8260B SIM	
280-13561-15	PIN12-0564-2	T	Water	8260B SIM	
280-13561-16	PIN12-0564-3	T	Water	8260B SIM	
280-13561-17	PIN12-0567-1	T	Water	8260B SIM	
280-13561-18	PIN12-0567-2	T	Water	8260B SIM	
280-13561-19	PIN12-0567-3	T	Water	8260B SIM	
280-13561-24	PIN12-0571-1	T	Water	8260B SIM	
280-13561-25	PIN12-0571-3	T	Water	8260B SIM	
280-13561-29	PIN12-0571-2	T	Water	8260B SIM	
280-13561-29MS	Matrix Spike	T	Water	8260B SIM	
280-13561-29MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
Analysis Batch:280-58821					
LCS 280-58821/10	Lab Control Sample	T	Water	8260B SIM	
MB 280-58821/11	Method Blank	T	Water	8260B SIM	
280-13561-20	PIN12-0568-1	T	Water	8260B SIM	
280-13561-21	PIN12-0570-1	T	Water	8260B SIM	
280-13561-22	PIN12-0570-2	T	Water	8260B SIM	
280-13561-23	PIN12-0570-3	T	Water	8260B SIM	
280-13623-C-3 MS	Matrix Spike	T	Water	8260B SIM	
280-13623-C-3 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
Analysis Batch:280-59420					
LCS 280-59420/5	Lab Control Sample	T	Water	8260B	
MB 280-59420/4	Method Blank	T	Water	8260B	
280-13561-6	PIN15-E001	T	Water	8260B	
280-13561-6MS	Matrix Spike	T	Water	8260B	
280-13561-6MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13561-7	PIN20-0502	T	Water	8260B	
280-13561-7DL	PIN20-0502	T	Water	8260B	
280-13561-8	PIN20-0503	T	Water	8260B	
280-13561-9	PIN20-M003	T	Water	8260B	
280-13561-10	PIN20-M005	T	Water	8260B	
280-13561-13	PIN99-2886	T	Water	8260B	
280-13561-14	PIN12-0564-1	T	Water	8260B	
280-13561-15	PIN12-0564-2	T	Water	8260B	
280-13561-16	PIN12-0564-3	T	Water	8260B	
280-13561-20	PIN12-0568-1	T	Water	8260B	
280-13561-21	PIN12-0570-1	T	Water	8260B	
280-13561-22	PIN12-0570-2	T	Water	8260B	
280-13561-23	PIN12-0570-3	T	Water	8260B	
280-13561-28	PIN99-2876	T	Water	8260B	

TestAmerica Denver

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-59470					
LCS 280-59470/5	Lab Control Sample	T	Water	8260B	
MB 280-59470/6	Method Blank	T	Water	8260B	
280-13561-1	PIN15-0520	T	Water	8260B	
280-13561-1MS	Matrix Spike	T	Water	8260B	
280-13561-1MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13561-2	PIN15-0534	T	Water	8260B	
280-13561-4	PIN15-0568	T	Water	8260B	
280-13561-5	PIN15-0569	T	Water	8260B	
280-13561-11	PIN20-M065	T	Water	8260B	
280-13561-12	PIN20-M066	T	Water	8260B	
280-13561-17	PIN12-0567-1	T	Water	8260B	
280-13561-18	PIN12-0567-2	T	Water	8260B	
280-13561-19	PIN12-0567-3	T	Water	8260B	
280-13561-24	PIN12-0571-1	T	Water	8260B	
280-13561-25	PIN12-0571-3	T	Water	8260B	
280-13561-29	PIN12-0571-2	T	Water	8260B	
Analysis Batch:280-59471					
LCS 280-59471/6	Lab Control Sample	T	Water	8260B	
MB 280-59471/5	Method Blank	T	Water	8260B	
280-13561-3	PIN15-0535	T	Water	8260B	
280-13561-3MS	Matrix Spike	T	Water	8260B	
280-13561-3MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13561-26	PIN15-0594	T	Water	8260B	
280-13561-26DL	PIN15-0594	T	Water	8260B	
280-13561-27	PIN15-2874	T	Water	8260B	
Analysis Batch:280-59559					
LCS 280-59559/4	Lab Control Sample	T	Water	8260B	
LCSD 280-59559/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-59559/6	Method Blank	T	Water	8260B	
280-13539-G-6 MS	Matrix Spike	T	Water	8260B	
280-13539-G-6 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13561-27DL	PIN15-2874	T	Water	8260B	
280-13628-E-2 MS	Matrix Spike	T	Water	8260B	
280-13628-E-2 MSD	Matrix Spike Duplicate	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
Metals					
Prep Batch: 280-57992					
LCS 280-57992/2-A	Lab Control Sample	T	Water	3010A	
MB 280-57992/1-A	Method Blank	T	Water	3010A	
280-13561-1	PIN15-0520	T	Water	3010A	
280-13561-1MS	Matrix Spike	T	Water	3010A	
280-13561-1MSD	Matrix Spike Duplicate	T	Water	3010A	
280-13561-2	PIN15-0534	T	Water	3010A	
280-13561-3	PIN15-0535	T	Water	3010A	
280-13561-4	PIN15-0568	T	Water	3010A	
280-13561-5	PIN15-0569	T	Water	3010A	
280-13561-26	PIN15-0594	T	Water	3010A	
Analysis Batch:280-58670					
LCS 280-57992/2-A	Lab Control Sample	T	Water	6010B	280-57992
MB 280-57992/1-A	Method Blank	T	Water	6010B	280-57992
280-13561-1	PIN15-0520	T	Water	6010B	280-57992
280-13561-1MS	Matrix Spike	T	Water	6010B	280-57992
280-13561-1MSD	Matrix Spike Duplicate	T	Water	6010B	280-57992
280-13561-2	PIN15-0534	T	Water	6010B	280-57992
280-13561-3	PIN15-0535	T	Water	6010B	280-57992
280-13561-4	PIN15-0568	T	Water	6010B	280-57992
280-13561-5	PIN15-0569	T	Water	6010B	280-57992
280-13561-26	PIN15-0594	T	Water	6010B	280-57992

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-1

Client ID: PIN15-0520

Sample Date/Time: 03/12/2011 09:10

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-B-1		280-59470		03/25/2011	09:23	1	TAL DEN	MD
A:8260B	280-13561-B-1		280-59470		03/25/2011	09:23	1	TAL DEN	MD
P:3010A	280-13561-A-1-A		280-58670	280-57992	03/21/2011	08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-1-A		280-58670	280-57992	03/21/2011	17:42	1	TAL DEN	HEB

Lab ID: 280-13561-1

Client ID: PIN15-0520

Sample Date/Time: 03/12/2011 09:10

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-D-1 MS		280-59470		03/25/2011	10:52	1	TAL DEN	MD
A:8260B	280-13561-D-1 MS		280-59470		03/25/2011	10:52	1	TAL DEN	MD
P:3010A	280-13561-A-1-B MS		280-58670	280-57992	03/21/2011	08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-1-B MS		280-58670	280-57992	03/21/2011	17:44	1	TAL DEN	HEB

Lab ID: 280-13561-1

Client ID: PIN15-0520

Sample Date/Time: 03/12/2011 09:10

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-D-1 MSD		280-59470		03/25/2011	11:14	1	TAL DEN	MD
A:8260B	280-13561-D-1 MSD		280-59470		03/25/2011	11:14	1	TAL DEN	MD
P:3010A	280-13561-A-1-C MSD		280-58670	280-57992	03/21/2011	08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-1-C MSD		280-58670	280-57992	03/21/2011	17:46	1	TAL DEN	HEB

Lab ID: 280-13561-2

Client ID: PIN15-0534

Sample Date/Time: 03/12/2011 09:45

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-C-2		280-59470		03/25/2011	09:45	1	TAL DEN	MD
A:8260B	280-13561-C-2		280-59470		03/25/2011	09:45	1	TAL DEN	MD
P:3010A	280-13561-A-2-A		280-58670	280-57992	03/21/2011	08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-2-A		280-58670	280-57992	03/21/2011	17:49	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-3

Client ID: PIN15-0535

Sample Date/Time: 03/14/2011 12:10 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-C-3		280-59471		03/25/2011 21:46	1	TAL DEN	TDJ
A:8260B	280-13561-C-3		280-59471		03/25/2011 21:46	1	TAL DEN	TDJ
P:3010A	280-13561-A-3-A		280-58670	280-57992	03/21/2011 08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-3-A		280-58670	280-57992	03/21/2011 17:51	1	TAL DEN	HEB

Lab ID: 280-13561-3 MS

Client ID: PIN15-0535

Sample Date/Time: 03/14/2011 12:10 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-D-3 MS		280-59471		03/25/2011 22:05	1	TAL DEN	TDJ
A:8260B	280-13561-D-3 MS		280-59471		03/25/2011 22:05	1	TAL DEN	TDJ

Lab ID: 280-13561-3 MSD

Client ID: PIN15-0535

Sample Date/Time: 03/14/2011 12:10 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-D-3 MSD		280-59471		03/25/2011 22:25	1	TAL DEN	TDJ
A:8260B	280-13561-D-3 MSD		280-59471		03/25/2011 22:25	1	TAL DEN	TDJ

Lab ID: 280-13561-4

Client ID: PIN15-0568

Sample Date/Time: 03/12/2011 12:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-B-4		280-59470		03/25/2011 10:07	1	TAL DEN	MD
A:8260B	280-13561-B-4		280-59470		03/25/2011 10:07	1	TAL DEN	MD
P:3010A	280-13561-A-4-A		280-58670	280-57992	03/21/2011 08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-4-A		280-58670	280-57992	03/21/2011 17:53	1	TAL DEN	HEB

Lab ID: 280-13561-5

Client ID: PIN15-0569

Sample Date/Time: 03/12/2011 10:35 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-C-5		280-59470		03/25/2011 10:29	1	TAL DEN	MD
A:8260B	280-13561-C-5		280-59470		03/25/2011 10:29	1	TAL DEN	MD
P:3010A	280-13561-A-5-A		280-58670	280-57992	03/21/2011 08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-5-A		280-58670	280-57992	03/21/2011 17:56	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-6

Client ID: PIN15-E001

Sample Date/Time: 03/11/2011 13:40 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-A-6		280-59420		03/24/2011 20:58	1	TAL DEN	TDJ
A:8260B	280-13561-A-6		280-59420		03/24/2011 20:58	1	TAL DEN	TDJ

Lab ID: 280-13561-6 MS

Client ID: PIN15-E001

Sample Date/Time: 03/11/2011 13:40 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-A-6 MS		280-59420		03/24/2011 21:18	1	TAL DEN	TDJ
A:8260B	280-13561-A-6 MS		280-59420		03/24/2011 21:18	1	TAL DEN	TDJ

Lab ID: 280-13561-6 MSD

Client ID: PIN15-E001

Sample Date/Time: 03/11/2011 13:40 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-A-6 MSD		280-59420		03/24/2011 21:37	1	TAL DEN	TDJ
A:8260B	280-13561-A-6 MSD		280-59420		03/24/2011 21:37	1	TAL DEN	TDJ

Lab ID: 280-13561-7

Client ID: PIN20-0502

Sample Date/Time: 03/11/2011 09:25 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-B-7		280-59420		03/24/2011 21:57	1	TAL DEN	TDJ
A:8260B	280-13561-B-7		280-59420		03/24/2011 21:57	1	TAL DEN	TDJ
P:5030B	280-13561-B-7	DL	280-59420		03/24/2011 22:17	1	TAL DEN	TDJ
A:8260B	280-13561-B-7	DL	280-59420		03/24/2011 22:17	1	TAL DEN	TDJ

Lab ID: 280-13561-8

Client ID: PIN20-0503

Sample Date/Time: 03/11/2011 10:30 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-B-8		280-59420		03/24/2011 22:36	1	TAL DEN	TDJ
A:8260B	280-13561-B-8		280-59420		03/24/2011 22:36	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-9

Client ID: PIN20-M003

Sample Date/Time: 03/11/2011 12:15 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-C-9		280-59420		03/24/2011 22:56	1	TAL DEN	TDJ
A:8260B	280-13561-C-9		280-59420		03/24/2011 22:56	1	TAL DEN	TDJ

Lab ID: 280-13561-10

Client ID: PIN20-M005

Sample Date/Time: 03/11/2011 11:55 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-C-10		280-59420		03/24/2011 23:16	1	TAL DEN	TDJ
A:8260B	280-13561-C-10		280-59420		03/24/2011 23:16	1	TAL DEN	TDJ

Lab ID: 280-13561-11

Client ID: PIN20-M065

Sample Date/Time: 03/12/2011 12:50 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-B-11		280-59470		03/25/2011 11:36	1	TAL DEN	MD
A:8260B	280-13561-B-11		280-59470		03/25/2011 11:36	1	TAL DEN	MD

Lab ID: 280-13561-12

Client ID: PIN20-M066

Sample Date/Time: 03/12/2011 13:30 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-A-12		280-59470		03/25/2011 11:59	1	TAL DEN	MD
A:8260B	280-13561-A-12		280-59470		03/25/2011 11:59	1	TAL DEN	MD

Lab ID: 280-13561-13

Client ID: PIN99-2886

Sample Date/Time: 03/11/2011 08:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-C-13		280-59420		03/24/2011 23:35	1	TAL DEN	TDJ
A:8260B	280-13561-C-13		280-59420		03/24/2011 23:35	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-14

Client ID: PIN12-0564-1

Sample Date/Time: 03/11/2011 08:55

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-D-14		280-59420		03/24/2011	23:54	1	TAL DEN	TDJ
A:8260B	280-13561-D-14		280-59420		03/24/2011	23:54	1	TAL DEN	TDJ
P:5030B	280-13561-C-14		280-58228		03/17/2011	10:28	1	TAL DEN	WPR
A:8260B SIM	280-13561-C-14		280-58228		03/17/2011	10:28	1	TAL DEN	WPR

Lab ID: 280-13561-15

Client ID: PIN12-0564-2

Sample Date/Time: 03/11/2011 09:45

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-B-15		280-59420		03/25/2011	00:14	1	TAL DEN	TDJ
A:8260B	280-13561-B-15		280-59420		03/25/2011	00:14	1	TAL DEN	TDJ
P:5030B	280-13561-D-15		280-58228		03/17/2011	10:48	1	TAL DEN	WPR
A:8260B SIM	280-13561-D-15		280-58228		03/17/2011	10:48	1	TAL DEN	WPR

Lab ID: 280-13561-16

Client ID: PIN12-0564-3

Sample Date/Time: 03/11/2011 10:45

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-A-16		280-59420		03/25/2011	00:33	1	TAL DEN	TDJ
A:8260B	280-13561-A-16		280-59420		03/25/2011	00:33	1	TAL DEN	TDJ
P:5030B	280-13561-B-16		280-58228		03/17/2011	11:08	1	TAL DEN	WPR
A:8260B SIM	280-13561-B-16		280-58228		03/17/2011	11:08	1	TAL DEN	WPR

Lab ID: 280-13561-17

Client ID: PIN12-0567-1

Sample Date/Time: 03/12/2011 09:13

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-A-17		280-59470		03/25/2011	12:21	1	TAL DEN	MD
A:8260B	280-13561-A-17		280-59470		03/25/2011	12:21	1	TAL DEN	MD
P:5030B	280-13561-B-17		280-58228		03/17/2011	11:48	1	TAL DEN	WPR
A:8260B SIM	280-13561-B-17		280-58228		03/17/2011	11:48	1	TAL DEN	WPR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-18

Client ID: PIN12-0567-2

Sample Date/Time: 03/12/2011 10:19 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-B-18		280-59470		03/25/2011	12:44	1	TAL DEN	MD
A:8260B	280-13561-B-18		280-59470		03/25/2011	12:44	1	TAL DEN	MD
P:5030B	280-13561-A-18		280-58228		03/17/2011	12:08	1	TAL DEN	WPR
A:8260B SIM	280-13561-A-18		280-58228		03/17/2011	12:08	1	TAL DEN	WPR

Lab ID: 280-13561-19

Client ID: PIN12-0567-3

Sample Date/Time: 03/12/2011 11:31 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-B-19		280-59470		03/25/2011	13:06	1	TAL DEN	MD
A:8260B	280-13561-B-19		280-59470		03/25/2011	13:06	1	TAL DEN	MD
P:5030B	280-13561-C-19		280-58228		03/17/2011	12:41	1	TAL DEN	WPR
A:8260B SIM	280-13561-C-19		280-58228		03/17/2011	12:41	1	TAL DEN	WPR

Lab ID: 280-13561-20

Client ID: PIN12-0568-1

Sample Date/Time: 03/11/2011 16:05 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-D-20		280-59420		03/25/2011	00:53	1	TAL DEN	TDJ
A:8260B	280-13561-D-20		280-59420		03/25/2011	00:53	1	TAL DEN	TDJ
P:5030B	280-13561-B-20		280-58821		03/22/2011	16:18	1	TAL DEN	WPR
A:8260B SIM	280-13561-B-20		280-58821		03/22/2011	16:18	1	TAL DEN	WPR

Lab ID: 280-13561-21

Client ID: PIN12-0570-1

Sample Date/Time: 03/11/2011 13:25 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-C-21		280-59420		03/25/2011	01:13	1	TAL DEN	TDJ
A:8260B	280-13561-C-21		280-59420		03/25/2011	01:13	1	TAL DEN	TDJ
P:5030B	280-13561-B-21		280-58821		03/22/2011	16:38	1	TAL DEN	WPR
A:8260B SIM	280-13561-B-21		280-58821		03/22/2011	16:38	1	TAL DEN	WPR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-22

Client ID: PIN12-0570-2

Sample Date/Time: 03/11/2011 14:10 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-C-22		280-59420		03/25/2011	01:32	1	TAL DEN	TDJ
A:8260B	280-13561-C-22		280-59420		03/25/2011	01:32	1	TAL DEN	TDJ
P:5030B	280-13561-D-22		280-58821		03/22/2011	16:58	1	TAL DEN	WPR
A:8260B SIM	280-13561-D-22		280-58821		03/22/2011	16:58	1	TAL DEN	WPR

Lab ID: 280-13561-23

Client ID: PIN12-0570-3

Sample Date/Time: 03/11/2011 15:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-C-23		280-59420		03/25/2011	01:51	1	TAL DEN	TDJ
A:8260B	280-13561-C-23		280-59420		03/25/2011	01:51	1	TAL DEN	TDJ
P:5030B	280-13561-B-23		280-58821		03/22/2011	17:17	1	TAL DEN	WPR
A:8260B SIM	280-13561-B-23		280-58821		03/22/2011	17:17	1	TAL DEN	WPR

Lab ID: 280-13561-24

Client ID: PIN12-0571-1

Sample Date/Time: 03/12/2011 13:58 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-A-24		280-59470		03/25/2011	13:29	1	TAL DEN	MD
A:8260B	280-13561-A-24		280-59470		03/25/2011	13:29	1	TAL DEN	MD
P:5030B	280-13561-C-24		280-58228		03/17/2011	14:21	1	TAL DEN	WPR
A:8260B SIM	280-13561-C-24		280-58228		03/17/2011	14:21	1	TAL DEN	WPR

Lab ID: 280-13561-25

Client ID: PIN12-0571-3

Sample Date/Time: 03/12/2011 15:55 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-C-25		280-59470		03/25/2011	13:51	1	TAL DEN	MD
A:8260B	280-13561-C-25		280-59470		03/25/2011	13:51	1	TAL DEN	MD
P:5030B	280-13561-B-25		280-58228		03/17/2011	14:41	1	TAL DEN	WPR
A:8260B SIM	280-13561-B-25		280-58228		03/17/2011	14:41	1	TAL DEN	WPR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-26

Client ID: PIN15-0594

Sample Date/Time: 03/14/2011 12:28 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-D-26		280-59471		03/25/2011	22:44	1	TAL DEN	TDJ
A:8260B	280-13561-D-26		280-59471		03/25/2011	22:44	1	TAL DEN	TDJ
P:5030B	280-13561-D-26	DL	280-59471		03/25/2011	23:03	1	TAL DEN	TDJ
A:8260B	280-13561-D-26	DL	280-59471		03/25/2011	23:03	1	TAL DEN	TDJ
P:3010A	280-13561-A-26-A		280-58670	280-57992	03/21/2011	08:00	1	TAL DEN	KMN
A:6010B	280-13561-A-26-A		280-58670	280-57992	03/21/2011	17:58	1	TAL DEN	HEB

Lab ID: 280-13561-27

Client ID: PIN15-2874

Sample Date/Time: 03/14/2011 08:30 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-C-27		280-59471		03/25/2011	23:22	1	TAL DEN	TDJ
A:8260B	280-13561-C-27		280-59471		03/25/2011	23:22	1	TAL DEN	TDJ
P:5030B	280-13561-C-27	DL	280-59559		03/26/2011	13:56	1	TAL DEN	MD
A:8260B	280-13561-C-27	DL	280-59559		03/26/2011	13:56	1	TAL DEN	MD

Lab ID: 280-13561-28

Client ID: PIN99-2876

Sample Date/Time: 03/11/2011 08:45 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-B-28		280-59420		03/25/2011	02:10	1	TAL DEN	TDJ
A:8260B	280-13561-B-28		280-59420		03/25/2011	02:10	1	TAL DEN	TDJ

Lab ID: 280-13561-29

Client ID: PIN12-0571-2

Sample Date/Time: 03/12/2011 14:51 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-D-29		280-59470		03/25/2011	14:14	1	TAL DEN	MD
A:8260B	280-13561-D-29		280-59470		03/25/2011	14:14	1	TAL DEN	MD
P:5030B	280-13561-A-29		280-58228		03/17/2011	15:01	1	TAL DEN	WPR
A:8260B SIM	280-13561-A-29		280-58228		03/17/2011	15:01	1	TAL DEN	WPR

Lab ID: 280-13561-29

Client ID: PIN12-0571-2

Sample Date/Time: 03/12/2011 14:51 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13561-A-29 MS		280-58228		03/17/2011	15:21	1	TAL DEN	WPR
A:8260B SIM	280-13561-A-29 MS		280-58228		03/17/2011	15:21	1	TAL DEN	WPR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13561-29

Client ID: PIN12-0571-2

Sample Date/Time: 03/12/2011 14:51

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13561-A-29 MSD		280-58228		03/17/2011 15:41	1	TAL DEN	WPR
A:8260B SIM	280-13561-A-29 MSD		280-58228		03/17/2011 15:41	1	TAL DEN	WPR

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-59420/4		280-59420		03/24/2011 19:36	1	TAL DEN	TDJ
A:8260B	MB 280-59420/4		280-59420		03/24/2011 19:36	1	TAL DEN	TDJ
P:5030B	MB 280-59470/6		280-59470		03/25/2011 09:01	1	TAL DEN	MD
A:8260B	MB 280-59470/6		280-59470		03/25/2011 09:01	1	TAL DEN	MD
P:5030B	MB 280-59471/5		280-59471		03/25/2011 20:43	1	TAL DEN	TDJ
A:8260B	MB 280-59471/5		280-59471		03/25/2011 20:43	1	TAL DEN	TDJ
P:5030B	MB 280-59559/6		280-59559		03/26/2011 09:06	1	TAL DEN	MD
A:8260B	MB 280-59559/6		280-59559		03/26/2011 09:06	1	TAL DEN	MD
P:5030B	MB 280-58228/8		280-58228		03/17/2011 11:28	1	TAL DEN	WPR
A:8260B SIM	MB 280-58228/8		280-58228		03/17/2011 11:28	1	TAL DEN	WPR
P:5030B	MB 280-58821/11		280-58821		03/22/2011 15:57	1	TAL DEN	WPR
A:8260B SIM	MB 280-58821/11		280-58821		03/22/2011 15:57	1	TAL DEN	WPR
P:3010A	MB 280-57992/1-A		280-58670	280-57992	03/21/2011 08:00	1	TAL DEN	KMN
A:6010B	MB 280-57992/1-A		280-58670	280-57992	03/21/2011 17:17	1	TAL DEN	HEB

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-59420/5		280-59420		03/24/2011 20:03	1	TAL DEN	TDJ
A:8260B	LCS 280-59420/5		280-59420		03/24/2011 20:03	1	TAL DEN	TDJ
P:5030B	LCS 280-59470/5		280-59470		03/25/2011 08:29	1	TAL DEN	MD
A:8260B	LCS 280-59470/5		280-59470		03/25/2011 08:29	1	TAL DEN	MD
P:5030B	LCS 280-59471/6		280-59471		03/25/2011 21:08	1	TAL DEN	TDJ
A:8260B	LCS 280-59471/6		280-59471		03/25/2011 21:08	1	TAL DEN	TDJ
P:5030B	LCS 280-59559/4		280-59559		03/26/2011 08:28	1	TAL DEN	MD
A:8260B	LCS 280-59559/4		280-59559		03/26/2011 08:28	1	TAL DEN	MD
P:5030B	LCS 280-58228/3		280-58228		03/17/2011 09:23	1	TAL DEN	WPR
A:8260B SIM	LCS 280-58228/3		280-58228		03/17/2011 09:23	1	TAL DEN	WPR
P:5030B	LCS 280-58821/10		280-58821		03/22/2011 15:37	1	TAL DEN	WPR
A:8260B SIM	LCS 280-58821/10		280-58821		03/22/2011 15:37	1	TAL DEN	WPR
P:3010A	LCS 280-57992/2-A		280-58670	280-57992	03/21/2011 08:00	1	TAL DEN	KMN
A:6010B	LCS 280-57992/2-A		280-58670	280-57992	03/21/2011 17:19	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13561-1
SDG: 11023642

Laboratory Chronicle

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCSD 280-59559/5		280-59559		03/26/2011 08:47	1	TAL DEN	MD
A:8260B	LCSD 280-59559/5		280-59559		03/26/2011 08:47	1	TAL DEN	MD
P:5030B	LCSD 280-58228/4		280-58228		03/17/2011 09:47	1	TAL DEN	WPR
A:8260B SIM	LCSD 280-58228/4		280-58228		03/17/2011 09:47	1	TAL DEN	WPR

Lab ID: MS

Client ID: N/A

Sample Date/Time: 03/15/2011 14:00

Received Date/Time: 03/15/2011 16:28

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13539-G-6 MS		280-59559		03/26/2011 12:20	1	TAL DEN	MD
A:8260B	280-13539-G-6 MS		280-59559		03/26/2011 12:20	1	TAL DEN	MD
P:5030B	280-13628-E-2 MS		280-59559		03/26/2011 12:58	1	TAL DEN	MD
A:8260B	280-13628-E-2 MS		280-59559		03/26/2011 12:58	1	TAL DEN	MD
P:5030B	280-13623-C-3 MS		280-58821		03/22/2011 18:37	1	TAL DEN	WPR
A:8260B SIM	280-13623-C-3 MS		280-58821		03/22/2011 18:37	1	TAL DEN	WPR

Lab ID: MSD

Client ID: N/A

Sample Date/Time: 03/15/2011 14:00

Received Date/Time: 03/15/2011 16:28

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13539-G-6 MSD		280-59559		03/26/2011 12:39	1	TAL DEN	MD
A:8260B	280-13539-G-6 MSD		280-59559		03/26/2011 12:39	1	TAL DEN	MD
P:5030B	280-13628-E-2 MSD		280-59559		03/26/2011 13:18	1	TAL DEN	MD
A:8260B	280-13628-E-2 MSD		280-59559		03/26/2011 13:18	1	TAL DEN	MD
P:5030B	280-13623-C-3 MSD		280-58821		03/22/2011 18:57	1	TAL DEN	WPR
A:8260B SIM	280-13623-C-3 MSD		280-58821		03/22/2011 18:57	1	TAL DEN	WPR

Lab ID: SD

Client ID: N/A

Sample Date/Time: 03/09/2011 11:20

Received Date/Time: 03/12/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-13481-B-2-A SD ^5		280-58670	280-57992	03/21/2011 08:00	5	TAL DEN	KMN
A:6010B	280-13481-B-2-A SD ^5		280-58670	280-57992	03/21/2011 17:26	5	TAL DEN	HEB

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller ^{21° 2.0°}
Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): David Atkinson, Kent Moe

Project: Pinellas Monitoring
 Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Slip #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	JDR 366	03/12/2011	09:10	PIN15	PIN15-0520	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
2	JDR 366	03/12/2011	09:10	PIN15	PIN15-0520	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 368	03/12/2011	09:45	PIN15	PIN15-0534	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
2	JDR 368	03/12/2011	09:45	PIN15	PIN15-0534	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 369	03/14/2011	12:10	PIN15	PIN15-0535	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
2	JDR 369	03/14/2011	12:10	PIN15	PIN15-0535	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 371	03/12/2011	12:00	PIN15	PIN15-0568	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
2	JDR 371	03/12/2011	12:00	PIN15	PIN15-0568	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 372	03/12/2011	10:35	PIN15	PIN15-0569	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
2	JDR 372	03/12/2011	10:35	PIN15	PIN15-0569	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 375	03/11/2011	13:40	PIN15	PIN15-E001	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 376	03/11/2011	09:25	PIN20	PIN20-0502	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 377	03/11/2011	10:30	PIN20	PIN20-0503	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 379	03/11/2011	12:15	PIN20	PIN20-M003	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 380	03/11/2011	11:55	PIN20	PIN20-M005	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
2	JDR 383	03/12/2011	12:50	PIN20	PIN20-M065	Glass 40 mL	3	4 C, HCl	WA			N	VOA	

Relinquished by (signature) <i>Jim P. ...</i>	Date 3-14-11	Time 1840	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>Amanda ...</i>	Date 3-14-11	Time 1840	Received by (signature) <i>David Atkinson</i>	Date 3/16/11	Time 0900	Received by (signature)	Date	Time

Stoller
Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): David Atkinson, Kent Moe

Project: Pinellas Monitoring
 Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	JDR 384	03/12/2011	13:30	PIN20	PIN20-M066	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 408	03/11/2011	8:00	PIN99	PIN99-2886	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Page 1445 OF 1449

Relinquished by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Relinquished by (signature) <i>[Signature]</i>	Date 3/16/11	Time 0900	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3/16/11	Time 0900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): Julian Caballero

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	JDR 323	03/11/2011	08:55	PIN12	PIN12-0564-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 324	03/11/2011	09:45	PIN12	PIN12-0564-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 325	03/11/2011	10:45	PIN12	PIN12-0564-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 332	03/12/2011	09:13	PIN12	PIN12-0567-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 333	03/12/2011	10:19	PIN12	PIN12-0567-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 334	03/12/2011	11:31	PIN12	PIN12-0567-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 335	03/11/2011	16:05	PIN12	PIN12-0568-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 427	03/11/2011	13:25	PIN12	PIN12-0570-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 428	03/11/2011	14:10	PIN12	PIN12-0570-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 429	03/11/2011	15:00	PIN12	PIN12-0570-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 430	03/12/2011	13:58	PIN12	PIN12-0571-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 432	03/12/2011	15:55	PIN12	PIN12-0571-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
2	JDR 374	03/14/2011	12:28	PIN15	PIN15-0594	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	JDR 374	03/14/2011	12:28	PIN15	PIN15-0594	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 439	03/14/2011	8:30	PIN15	PIN15-2874	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 403	03/11/2011	8:45	PIN99	PIN99-2876	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Relinquished by (signature) <i>[Signature]</i>	Date 3/14/11	Time 0900	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3/14/11	Time 0900	Received by (signature)	Date	Time

Stoller
Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): Julian Caballero

Project: Pinellas Monitoring
 Purchase Order: 3864
 Turnaround (Days): 28

Cost Number: 1-502-1-06-509-4-02

Matrix: WA - Water

Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	JDR 431	03/12/2011	14:51	PIN12	PIN12-0571-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Page 1447 of 1449

Relinquished by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3/16/11	Time 0900	Received by (signature)	Date	Time

This portion can be removed for Recipient's records.

Sender's Name: **3-15-11** FedEx Tracking Number: **875378905127**

Company: **SAMPLE SHIPPING** Phone: **813 888-7427**

Address: **TESTAMERICA TAMPA**

6712 BENJAMIN RD STE 100

TAMPA

Internal Billing Reference: _____ State: **FL** ZIP: **33634-4403**

Dept./Floor/Suite/Room: _____

This portion can be removed for Recipient's records.

Sender's Name: **3-15-11** FedEx Tracking Number: **875378905138**

Company: **SAMPLE SHIPPING** Phone: **813 888-7427**

Address: **TESTAMERICA TAMPA**

6712 BENJAMIN RD STE 100

TAMPA

Internal Billing Reference: _____ State: **FL** ZIP: **33634-4403**

Dept./Floor/Suite/Room: _____

Login Sample Receipt Checklist

Client: S.M. Stoller Corporation

Job Number: 280-13561-1

SDG Number: 11023642

Login Number: 13561

List Number: 1

Creator: Bindel, Aaron M

List Source: TestAmerica Denver

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	COC NOT RELINQUISHED BY TA-TAMPA.
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

ANALYTICAL REPORT

Job Number: 280-13563-1

SDG Number: 11023642

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 Legacy Way
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
4/13/2011 10:16 AM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
04/13/2011

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 11023642

Report Number: 280-13563-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 3/16/2011; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 2.1 C and 2.0 C.

The chains-of-custody were not relinquished by TestAmerica's Tampa laboratory, the forwarding laboratory. The client was notified on 3/17/2011.

GC/MS VOLATILES - SW846 8260B

The temperature of the refrigerator used to store water volatile samples was out of control limits for a total of 4hours and 50 minutes on 3/16/2011. The refrigerator reached a temperature of 6.8 C, and the upper limit is 5.9 C.

Due to high concentrations of target analytes, reduced aliquot sizes had to be used for the analysis of samples PIN12-0524 (JDR 264) and PIN12-2869 (JDR 397). The reporting limits have been elevated accordingly. To provide the lowest possible detection limits, multiple runs are reported.

Surrogate 1,2-Dichloroethane-d4 was recovered outside the control limits, biased high, in the nominal volume analysis of sample PIN12-2869 (JDR 397). The sample was reanalyzed with similar results, indicating matrix interference as the cause for the surrogate recovery outlier. The reanalysis data have been reported.

Acetone, a common laboratory contaminant, was detected in the method blank associated with batch 280-59670 at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

The MS/MSD associated with batch 280-59479 exhibited RPD data outside the control limits. The LCS and LCSD were within control limits.

The Continuing Calibration Verification (CCV) standard associated with samples in batch 280-59373 exhibited the %Difference (%D) value >35%, biased low, for Naphthalene (-36.1%). All CCC and SPCC compounds are in control; therefore, method criteria have been met.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

No anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

No anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits
	X	Surrogate is outside control limits
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-13563-1	PIN12-0515					
Acetone		5.6	J B	10	ug/L	8260B
280-13563-2	PIN12-0516					
Acetone		8.3	J B	10	ug/L	8260B
280-13563-3	PIN12-0517					
Acetone		6.5	J B	10	ug/L	8260B
280-13563-4	PIN12-0518					
Acetone		7.9	J B	10	ug/L	8260B
Vinyl chloride		0.64	J	1.0	ug/L	8260B
280-13563-5	PIN12-0524					
Acetone		42		20	ug/L	8260B
Benzene		2.4		2.0	ug/L	8260B
cis-1,2-Dichloroethene		330		20	ug/L	8260B
trans-1,2-Dichloroethene		4.4		2.0	ug/L	8260B
1,1-Dichloroethene		8.4		2.0	ug/L	8260B
Vinyl chloride		330		20	ug/L	8260B
280-13563-6	PIN12-0525					
Acetone		5.1	J B	10	ug/L	8260B
cis-1,2-Dichloroethene		1.2		1.0	ug/L	8260B
280-13563-7	PIN12-0530					
Acetone		7.4	J B	10	ug/L	8260B
cis-1,2-Dichloroethene		0.95	J	1.0	ug/L	8260B
280-13563-9	PIN12-0550-2					
Acetone		6.3	J	10	ug/L	8260B
280-13563-10	PIN12-0550-3					
Acetone		8.2	J	10	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-13563-11 Acetone	PIN12-0551-1	4.5	J	10	ug/L	8260B
280-13563-12 Acetone	PIN12-0551-2	10		10	ug/L	8260B
280-13563-13 Acetone	PIN12-0551-3	6.8	J	10	ug/L	8260B
280-13563-14 Acetone	PIN12-0559-1	12		10	ug/L	8260B
280-13563-15 Acetone	PIN12-0559-2	9.6	J	10	ug/L	8260B
280-13563-16 Acetone	PIN12-0559-3	6.0	J	10	ug/L	8260B
280-13563-20 Acetone Methylene Chloride	PIN12-0561-1	6.7 1.0	J B	10 1.0	ug/L ug/L	8260B 8260B
280-13563-21 Acetone Methylene Chloride	PIN12-0561-2	6.7 0.95	J B J	10 1.0	ug/L ug/L	8260B 8260B
280-13563-22 Acetone cis-1,2-Dichloroethene Methylene Chloride Vinyl chloride	PIN12-0561-3	7.4 3.2 1.1 7.4	J B	10 1.0 1.0 1.0	ug/L ug/L ug/L ug/L	8260B 8260B 8260B 8260B
280-13563-23 Acetone	PIN12-0562-1	3.6	J	10	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-13563-24	PIN12-0562-2					
Acetone		3.8	J	10	ug/L	8260B
280-13563-26	PIN12-0563-2					
cis-1,2-Dichloroethene		0.28	J	1.0	ug/L	8260B
Vinyl chloride		1.7		1.0	ug/L	8260B
280-13563-27	PIN12-0563-3					
Acetone		2.1	J	10	ug/L	8260B
Vinyl chloride		0.73	J	1.0	ug/L	8260B
280-13563-28	PIN12-2869					
Acetone		5.4	J B	10	ug/L	8260B
Benzene		2.2		1.0	ug/L	8260B
Dichlorodifluoromethane		0.65	J	1.0	ug/L	8260B
1,1-Dichloroethane		0.41	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		320		10	ug/L	8260B
trans-1,2-Dichloroethene		4.2		1.0	ug/L	8260B
1,1-Dichloroethene		8.0		1.0	ug/L	8260B
Vinyl chloride		310		10	ug/L	8260B
280-13563-29	PIN15-0530					
Acetone		6.4	J	10	ug/L	8260B
Benzene		0.61	J	1.0	ug/L	8260B
Vinyl chloride		21		1.0	ug/L	8260B
Aluminum		270		100	ug/L	6010B
Iron		2300		100	ug/L	6010B
280-13563-30	PIN15-2873					
Acetone		2.2	J	10	ug/L	8260B
Benzene		0.57	J	1.0	ug/L	8260B
Vinyl chloride		20		1.0	ug/L	8260B
Aluminum		280		100	ug/L	6010B
Iron		2300		100	ug/L	6010B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method	Analyst	Analyst ID
SW846 8260B	Jackson, Todd D	TDJ
SW846 8260B	Reinhardt, Jason	JR
SW846 8260B	Stapp, Jennifer L	JLS
SW846 8260B	Zhou, Huaqing	HZ
SW846 8260B SIM	Rhoades, William P	WPR
SW846 6010B	Bowen, Heidi E	HEB

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-13563-1	PIN12-0515	Water	03/12/2011 1319	03/16/2011 0900
280-13563-1MS	PIN12-0515	Water	03/12/2011 1319	03/16/2011 0900
280-13563-1MSD	PIN12-0515	Water	03/12/2011 1319	03/16/2011 0900
280-13563-2	PIN12-0516	Water	03/12/2011 1337	03/16/2011 0900
280-13563-3	PIN12-0517	Water	03/12/2011 1253	03/16/2011 0900
280-13563-4	PIN12-0518	Water	03/12/2011 1209	03/16/2011 0900
280-13563-5	PIN12-0524	Water	03/12/2011 1032	03/16/2011 0900
280-13563-6	PIN12-0525	Water	03/12/2011 1053	03/16/2011 0900
280-13563-7	PIN12-0530	Water	03/12/2011 0951	03/16/2011 0900
280-13563-7MS	PIN12-0530	Water	03/12/2011 0951	03/16/2011 0900
280-13563-7MSD	PIN12-0530	Water	03/12/2011 0951	03/16/2011 0900
280-13563-8	PIN12-0550-1	Water	03/11/2011 1044	03/16/2011 0900
280-13563-9	PIN12-0550-2	Water	03/11/2011 1102	03/16/2011 0900
280-13563-10	PIN12-0550-3	Water	03/11/2011 1140	03/16/2011 0900
280-13563-11	PIN12-0551-1	Water	03/11/2011 1208	03/16/2011 0900
280-13563-12	PIN12-0551-2	Water	03/11/2011 1227	03/16/2011 0900
280-13563-13	PIN12-0551-3	Water	03/11/2011 1247	03/16/2011 0900
280-13563-14	PIN12-0559-1	Water	03/11/2011 1349	03/16/2011 0900
280-13563-15	PIN12-0559-2	Water	03/11/2011 1421	03/16/2011 0900
280-13563-16	PIN12-0559-3	Water	03/11/2011 1455	03/16/2011 0900
280-13563-17	PIN12-0560-1	Water	03/11/2011 1520	03/16/2011 0900
280-13563-18	PIN12-0560-2	Water	03/11/2011 1537	03/16/2011 0900
280-13563-19	PIN12-0560-3	Water	03/11/2011 1602	03/16/2011 0900
280-13563-20	PIN12-0561-1	Water	03/12/2011 0810	03/16/2011 0900
280-13563-21	PIN12-0561-2	Water	03/12/2011 0836	03/16/2011 0900
280-13563-22	PIN12-0561-3	Water	03/12/2011 0920	03/16/2011 0900
280-13563-23	PIN12-0562-1	Water	03/11/2011 0845	03/16/2011 0900
280-13563-24	PIN12-0562-2	Water	03/11/2011 0908	03/16/2011 0900
280-13563-25	PIN12-0563-1	Water	03/11/2011 0933	03/16/2011 0900
280-13563-26	PIN12-0563-2	Water	03/11/2011 0956	03/16/2011 0900
280-13563-27	PIN12-0563-3	Water	03/11/2011 1014	03/16/2011 0900
280-13563-28	PIN12-2869	Water	03/12/2011 1200	03/16/2011 0900
280-13563-29	PIN15-0530	Water	03/14/2011 1015	03/16/2011 0900
280-13563-30	PIN15-2873	Water	03/14/2011 0800	03/16/2011 0900
280-13563-30MS	PIN15-2873	Water	03/14/2011 0800	03/16/2011 0900
280-13563-30MSD	PIN15-2873	Water	03/14/2011 0800	03/16/2011 0900
280-13563-31	PIN99-2892	Water	03/11/2011 1700	03/16/2011 0900

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0515

Lab Sample ID: 280-13563-1

Date Sampled: 03/12/2011 1319

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6637.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1653			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1653				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.6	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0515

Lab Sample ID: 280-13563-1

Date Sampled: 03/12/2011 1319

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6637.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1653			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1653				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	120		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0516

Lab Sample ID: 280-13563-2

Date Sampled: 03/12/2011 1337

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6640.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1757			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1757				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.3	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0516

Lab Sample ID: 280-13563-2

Date Sampled: 03/12/2011 1337

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6640.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1757			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1757				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	125		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	110		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0517

Lab Sample ID: 280-13563-3

Date Sampled: 03/12/2011 1253

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6641.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1818			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1818				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.5	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0517

Lab Sample ID: 280-13563-3

Date Sampled: 03/12/2011 1253

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59670	Instrument ID: MSV_P	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: P6641.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 1818		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 1818			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	121		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	110		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0518

Lab Sample ID: 280-13563-4

Date Sampled: 03/12/2011 1209

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6642.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1839			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1839				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.9	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0518

Lab Sample ID: 280-13563-4

Date Sampled: 03/12/2011 1209

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6642.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1839			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1839				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.64	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	125		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	114		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0524

Lab Sample ID: 280-13563-5

Date Sampled: 03/12/2011 1032

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59479	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4236.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/25/2011 1026			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1026				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	42		3.8	20
Benzene	2.4		0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.44	U	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	4.4		0.30	2.0
1,1-Dichloroethene	8.4		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.64	U	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0524

Lab Sample ID: 280-13563-5

Date Sampled: 03/12/2011 1032

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59479	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4236.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/25/2011 1026			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1026				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	112		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	108		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0524

Lab Sample ID: 280-13563-5

Date Sampled: 03/12/2011 1032

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59479	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4237.D
Dilution:	1.0			Initial Weight/Volume:	1 mL
Analysis Date:	03/25/2011 1049	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1049				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	330		3.0	20
Vinyl chloride	330		2.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0525

Lab Sample ID: 280-13563-6

Date Sampled: 03/12/2011 1053

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6643.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1900			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1900				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.1	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.2		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0525

Lab Sample ID: 280-13563-6

Date Sampled: 03/12/2011 1053

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6643.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1900			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1900				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	119		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	109		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0530

Lab Sample ID: 280-13563-7

Date Sampled: 03/12/2011 0951

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6644.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1921			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1921				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.4	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.95	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0530

Lab Sample ID: 280-13563-7

Date Sampled: 03/12/2011 0951

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6644.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1921			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1921				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	127		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	120		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0550-1

Lab Sample ID: 280-13563-8

Date Sampled: 03/11/2011 1044

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2342.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2032			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2032				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0550-1

Lab Sample ID: 280-13563-8

Date Sampled: 03/11/2011 1044

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2342.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2032			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2032				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	112		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 120
Dibromofluoromethane (Surr)	93		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0550-2

Lab Sample ID: 280-13563-9

Date Sampled: 03/11/2011 1102

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2345.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2134			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2134				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0550-2

Lab Sample ID: 280-13563-9

Date Sampled: 03/11/2011 1102

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2345.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2134			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2134				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	91		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0550-3

Lab Sample ID: 280-13563-10

Date Sampled: 03/11/2011 1140

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2346.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2154			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2154				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0550-3

Lab Sample ID: 280-13563-10

Date Sampled: 03/11/2011 1140

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2346.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2154			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2154				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0551-1

Lab Sample ID: 280-13563-11

Date Sampled: 03/11/2011 1208

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2347.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2213			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2213				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0551-1

Lab Sample ID: 280-13563-11

Date Sampled: 03/11/2011 1208

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2347.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2213			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2213				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0551-2

Lab Sample ID: 280-13563-12

Date Sampled: 03/11/2011 1227

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2348.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2232			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2232				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	10		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0551-2

Lab Sample ID: 280-13563-12

Date Sampled: 03/11/2011 1227

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2348.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2232			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2232				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	109		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0551-3

Lab Sample ID: 280-13563-13

Date Sampled: 03/11/2011 1247

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2349.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2251			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2251				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0551-3

Lab Sample ID: 280-13563-13

Date Sampled: 03/11/2011 1247

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2349.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2251			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2251				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0559-1

Lab Sample ID: 280-13563-14

Date Sampled: 03/11/2011 1349

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2350.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2311			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2311				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	12		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0559-1

Lab Sample ID: 280-13563-14

Date Sampled: 03/11/2011 1349

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2350.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2311			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2311				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0559-2

Lab Sample ID: 280-13563-15

Date Sampled: 03/11/2011 1421

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2351.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2330			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2330				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0559-2

Lab Sample ID: 280-13563-15

Date Sampled: 03/11/2011 1421

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59431	Instrument ID: MSV_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_2351.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/24/2011 2330		Final Weight/Volume: 20 mL	
Prep Date: 03/24/2011 2330			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0559-3

Lab Sample ID: 280-13563-16

Date Sampled: 03/11/2011 1455

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2352.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2349			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2349				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0559-3

Lab Sample ID: 280-13563-16

Date Sampled: 03/11/2011 1455

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2352.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 2349			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 2349				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0560-1

Lab Sample ID: 280-13563-17

Date Sampled: 03/11/2011 1520

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2353.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0008			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0008				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0560-1

Lab Sample ID: 280-13563-17

Date Sampled: 03/11/2011 1520

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59431	Instrument ID: MSV_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_2353.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 0008		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 0008			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	91		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0560-2

Lab Sample ID: 280-13563-18

Date Sampled: 03/11/2011 1537

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2354.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0027			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0027				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0560-2

Lab Sample ID: 280-13563-18

Date Sampled: 03/11/2011 1537

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2354.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0027			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0027				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0560-3

Lab Sample ID: 280-13563-19

Date Sampled: 03/11/2011 1602

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2355.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0047			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0047				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0560-3

Lab Sample ID: 280-13563-19

Date Sampled: 03/11/2011 1602

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2355.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0047			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0047				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0561-1

Lab Sample ID: 280-13563-20

Date Sampled: 03/12/2011 0810

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6645.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1942			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1942				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.7	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.0		0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0561-1

Lab Sample ID: 280-13563-20

Date Sampled: 03/12/2011 0810

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6645.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 1942			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1942				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	118		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0561-2

Lab Sample ID: 280-13563-21

Date Sampled: 03/12/2011 0836

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6646.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2003			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2003				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.7	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.95	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0561-2

Lab Sample ID: 280-13563-21

Date Sampled: 03/12/2011 0836

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6646.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2003			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2003				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	125		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	114		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0561-3

Lab Sample ID: 280-13563-22

Date Sampled: 03/12/2011 0920

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6650.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2131			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2131				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.4	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	3.2		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.1		0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0561-3

Lab Sample ID: 280-13563-22

Date Sampled: 03/12/2011 0920

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6650.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2131			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2131				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	7.4		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	119		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0562-1

Lab Sample ID: 280-13563-23

Date Sampled: 03/11/2011 0845

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59373	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6610.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 1857			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 1857				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0562-1

Lab Sample ID: 280-13563-23

Date Sampled: 03/11/2011 0845

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59373	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6610.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 1857			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 1857				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0562-2

Lab Sample ID: 280-13563-24

Date Sampled: 03/11/2011 0908

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59373	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6611.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/24/2011 1918			Final Weight/Volume:	20 mL
Prep Date:	03/24/2011 1918				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0562-2

Lab Sample ID: 280-13563-24

Date Sampled: 03/11/2011 0908

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59373	Instrument ID: MSV_P	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: P6611.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/24/2011 1918		Final Weight/Volume: 20 mL	
Prep Date: 03/24/2011 1918			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	86		78 - 120
Dibromofluoromethane (Surr)	108		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0563-1

Lab Sample ID: 280-13563-25

Date Sampled: 03/11/2011 0933

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2356.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0106			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0106				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0563-1

Lab Sample ID: 280-13563-25

Date Sampled: 03/11/2011 0933

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59431	Instrument ID: MSV_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_2356.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 0106		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 0106			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0563-2

Lab Sample ID: 280-13563-26

Date Sampled: 03/11/2011 0956

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2357.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0125			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0125				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.28	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0563-2

Lab Sample ID: 280-13563-26

Date Sampled: 03/11/2011 0956

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59431	Instrument ID: MSV_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_2357.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 0125		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 0125			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.7		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0563-3

Lab Sample ID: 280-13563-27

Date Sampled: 03/11/2011 1014

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2358.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0145			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0145				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.1	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-0563-3

Lab Sample ID: 280-13563-27

Date Sampled: 03/11/2011 1014

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59431	Instrument ID: MSV_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_2358.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/25/2011 0145		Final Weight/Volume: 20 mL	
Prep Date: 03/25/2011 0145			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.73	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

Client Sample ID: PIN12-2869

Lab Sample ID: 280-13563-28
Client Matrix: Water

Date Sampled: 03/12/2011 1200
Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59479	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4239.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	03/25/2011 1134	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 1134				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	320		1.5	10
Vinyl chloride	310		1.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-2869

Lab Sample ID: 280-13563-28

Date Sampled: 03/12/2011 1200

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6648.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2046			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2046				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.4	J B	1.9	10
Benzene	2.2		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.65	J	0.31	1.0
1,1-Dichloroethane	0.41	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	4.2		0.15	1.0
1,1-Dichloroethene	8.0		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN12-2869

Lab Sample ID: 280-13563-28

Date Sampled: 03/12/2011 1200

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59670	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6648.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2046			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2046				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	128	X	70 - 127	
Toluene-d8 (Surr)	100		80 - 125	
4-Bromofluorobenzene (Surr)	90		78 - 120	
Dibromofluoromethane (Surr)	116		77 - 120	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN15-0530

Lab Sample ID: 280-13563-29

Date Sampled: 03/14/2011 1015

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2414.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2342			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2342				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.4	J	1.9	10
Benzene	0.61	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN15-0530

Lab Sample ID: 280-13563-29

Date Sampled: 03/14/2011 1015

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2414.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 2342			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 2342				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	21		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN15-2873

Lab Sample ID: 280-13563-30

Date Sampled: 03/14/2011 0800

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2415.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 0001			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 0001				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.2	J	1.9	10
Benzene	0.57	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN15-2873

Lab Sample ID: 280-13563-30

Date Sampled: 03/14/2011 0800

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59471	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2415.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 0001			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 0001				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	20		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN99-2892

Lab Sample ID: 280-13563-31

Date Sampled: 03/11/2011 1700

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2359.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0204			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0204				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN99-2892

Lab Sample ID: 280-13563-31

Date Sampled: 03/11/2011 1700

Client Matrix: Water

Date Received: 03/16/2011 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59431	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2359.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/25/2011 0204			Final Weight/Volume:	20 mL
Prep Date:	03/25/2011 0204				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

Client Sample ID: PIN12-0530

Lab Sample ID: 280-13563-7
Client Matrix: Water

Date Sampled: 03/12/2011 0951
Date Received: 03/16/2011 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2043.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1601			Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1601				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

Client Sample ID: PIN15-0530

Lab Sample ID: 280-13563-29
Client Matrix: Water

Date Sampled: 03/14/2011 1015
Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-59576	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-58170	Lab File ID:	26a032511.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	03/25/2011 1456			Final Weight/Volume:	50 mL
Prep Date:	03/25/2011 0730				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	270		18	100
Iron	2300		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Client Sample ID: PIN15-2873

Lab Sample ID: 280-13563-30

Date Sampled: 03/14/2011 0800

Client Matrix: Water

Date Received: 03/16/2011 0900

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-59576

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-58170

Lab File ID: 26a032511.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 03/25/2011 1458

Final Weight/Volume: 50 mL

Prep Date: 03/25/2011 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	280		18	100
Iron	2300		22	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-13563-1	PIN12-0515	111	120	96	97
280-13563-2	PIN12-0516	110	125	94	94
280-13563-3	PIN12-0517	110	121	97	101
280-13563-4	PIN12-0518	114	125	95	97
280-13563-5	PIN12-0524	108	108	112	102
280-13563-5 DL	PIN12-0524 DL	104	103	111	101
280-13563-6	PIN12-0525	109	119	94	98
280-13563-7	PIN12-0530	120	127	104	106
280-13563-8	PIN12-0550-1	93	90	112	105
280-13563-9	PIN12-0550-2	91	92	102	100
280-13563-10	PIN12-0550-3	99	98	110	108
280-13563-11	PIN12-0551-1	89	89	98	98
280-13563-12	PIN12-0551-2	100	100	111	109
280-13563-13	PIN12-0551-3	90	90	101	99
280-13563-14	PIN12-0559-1	97	96	110	107
280-13563-15	PIN12-0559-2	92	92	102	100
280-13563-16	PIN12-0559-3	100	101	108	107
280-13563-17	PIN12-0560-1	91	90	102	101
280-13563-18	PIN12-0560-2	100	100	109	108
280-13563-19	PIN12-0560-3	95	97	102	101
280-13563-20	PIN12-0561-1	111	118	98	97
280-13563-21	PIN12-0561-2	114	125	96	99
280-13563-22	PIN12-0561-3	111	119	96	93
280-13563-23	PIN12-0562-1	105	101	94	87
280-13563-24	PIN12-0562-2	108	105	97	86
280-13563-25	PIN12-0563-1	98	98	104	104
280-13563-26	PIN12-0563-2	92	90	100	98
280-13563-27	PIN12-0563-3	94	98	102	102
280-13563-28 DL	PIN12-2869 DL	100	98	104	95

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-13563-28	PIN12-2869	116	128X	100	90
280-13563-29	PIN15-0530	100	92	110	108
280-13563-30	PIN15-2873	96	89	104	101
280-13563-31	PIN99-2892	92	91	102	100
MB 280-59373/5		105	99	98	87
MB 280-59431/5		90	89	106	102
MB 280-59471/5		97	93	103	101
MB 280-59479/6		99	95	109	99
MB 280-59670/5		109	114	95	91
LCS 280-59373/4		101	96	100	85
LCS 280-59431/4		101	95	116	114
LCS 280-59471/6		95	86	99	97
LCS 280-59479/4		98	96	112	105
LCS 280-59670/4		107	107	98	90
LCSD 280-59479/5		100	97	118	102
280-13563-1 MS	PIN12-0515 MS	108	113	96	90
280-13563-8 MS	PIN12-0550-1 MS	90	85	103	100
280-13662-M-1 MS		108	102	99	87
280-13561-D-3 MS		93	86	95	95
280-13513-I-1 MS		91	90	95	89
280-13563-1 MSD	PIN12-0515 MSD	110	116	94	91
280-13563-8 MSD	PIN12-0550-1 MSD	101	99	113	112
280-13662-M-1 MSD		103	98	98	88
280-13561-D-3 MSD		104	95	107	105
280-13513-I-1 MSD		115	113	119	110

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-13563-7	PIN12-0530	99
MB 280-58228/8		91
LCS 280-58228/3		114
LCSD 280-58228/4		110
280-13563-7 MS	PIN12-0530 MS	97
280-13563-7 MSD	PIN12-0530 MSD	103

Surrogate

Acceptance Limits

DCA = 1,2-Dichloroethane-d4 (Surr)

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59373

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59373/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1048
 Prep Date: 03/24/2011 1048
 Leach Date: N/A

Analysis Batch: 280-59373
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6587.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59373

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59373/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1048
 Prep Date: 03/24/2011 1048
 Leach Date: N/A

Analysis Batch: 280-59373
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6587.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	70 - 127
Toluene-d8 (Surr)	98	80 - 125
4-Bromofluorobenzene (Surr)	87	78 - 120
Dibromofluoromethane (Surr)	105	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59373

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59373/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1027
 Prep Date: 03/24/2011 1027
 Leach Date: N/A

Analysis Batch: 280-59373
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6586.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.90	98	77 - 120	
Bromodichloromethane	5.00	4.87	97	78 - 120	
Carbon tetrachloride	5.00	5.87	117	80 - 120	
Chlorobenzene	5.00	4.84	97	78 - 120	
Chloroform	5.00	5.06	101	78 - 120	
1,3-Dichlorobenzene	5.00	4.61	92	75 - 120	
1,1-Dichloroethane	5.00	5.00	100	77 - 120	
trans-1,2-Dichloroethene	5.00	4.71	94	80 - 120	
1,1-Dichloroethene	5.00	5.22	104	68 - 133	
1,2-Dichloropropane	5.00	4.37	87	76 - 120	
Ethylbenzene	5.00	4.75	95	78 - 120	
Methylene Chloride	5.00	4.97	99	60 - 134	
Tetrachloroethene	5.00	5.06	101	77 - 120	
Toluene	5.00	4.90	98	73 - 120	
1,1,1-Trichloroethane	5.00	5.18	104	78 - 120	
Trichloroethene	5.00	4.91	98	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		96		70 - 127	
Toluene-d8 (Surr)		100		80 - 125	
4-Bromofluorobenzene (Surr)		85		78 - 120	
Dibromofluoromethane (Surr)		101		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59373**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13662-M-1 MS	Analysis Batch: 280-59373	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6602.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/24/2011 1608		Final Weight/Volume: 20 mL
Prep Date: 03/24/2011 1608		
Leach Date: N/A		

MSD Lab Sample ID: 280-13662-M-1 MSD	Analysis Batch: 280-59373	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6603.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/24/2011 1629		Final Weight/Volume: 20 mL
Prep Date: 03/24/2011 1629		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	95	102	77 - 120	7	20		
Bromodichloromethane	104	102	78 - 120	2	20		
Carbon tetrachloride	99	118	80 - 120	18	21		
Chlorobenzene	96	101	78 - 120	5	20		
Chloroform	102	105	78 - 120	3	20		
1,3-Dichlorobenzene	93	96	75 - 120	3	20		
1,1-Dichloroethane	97	105	77 - 120	8	21		
trans-1,2-Dichloroethene	96	97	80 - 120	1	24		
1,1-Dichloroethene	91	104	68 - 133	14	20		
1,2-Dichloropropane	91	92	76 - 120	1	20		
Ethylbenzene	88	97	78 - 120	9	26		
Methylene Chloride	96	94	60 - 134	2	20		
Tetrachloroethene	89	104	77 - 120	14	20		
Toluene	93	100	73 - 120	7	20		
1,1,1-Trichloroethane	94	106	78 - 120	12	20		
Trichloroethene	89	101	78 - 122	13	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		102	98			70 - 127	
Toluene-d8 (Surr)		99	98			80 - 125	
4-Bromofluorobenzene (Surr)		87	88			78 - 120	
Dibromofluoromethane (Surr)		108	103			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59373**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13662-M-1 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/24/2011 1608
Prep Date: 03/24/2011 1608
Leach Date: N/A

MSD Lab Sample ID: 280-13662-M-1 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/24/2011 1629
Prep Date: 03/24/2011 1629
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.75	5.10
Bromodichloromethane	0.17	U	5.00	5.00	5.22	5.10
Carbon tetrachloride	0.19	U	5.00	5.00	4.93	5.89
Chlorobenzene	0.17	U	5.00	5.00	4.80	5.03
Chloroform	0.16	U	5.00	5.00	5.10	5.27
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.64	4.80
1,1-Dichloroethane	0.22	U	5.00	5.00	4.85	5.23
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.80	4.85
1,1-Dichloroethene	0.23	U	5.00	5.00	4.53	5.21
1,2-Dichloropropane	0.18	U	5.00	5.00	4.54	4.60
Ethylbenzene	0.16	U	5.00	5.00	4.42	4.85
Methylene Chloride	0.32	U	5.00	5.00	4.78	4.68
Tetrachloroethene	0.32	J	5.00	5.00	4.80	5.52
Toluene	0.17	U	5.00	5.00	4.67	5.02
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.72	5.32
Trichloroethene	0.16	U	5.00	5.00	4.44	5.05

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59431

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59431/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1934
 Prep Date: 03/24/2011 1934
 Leach Date: N/A

Analysis Batch: 280-59431
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2339.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59431

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59431/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1934
 Prep Date: 03/24/2011 1934
 Leach Date: N/A

Analysis Batch: 280-59431
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2339.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89	70 - 127
Toluene-d8 (Surr)	106	80 - 125
4-Bromofluorobenzene (Surr)	102	78 - 120
Dibromofluoromethane (Surr)	90	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59431

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59431/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/24/2011 1915
 Prep Date: 03/24/2011 1915
 Leach Date: N/A

Analysis Batch: 280-59431
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2338.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.95	99	77 - 120	
Bromodichloromethane	5.00	4.63	93	78 - 120	
Carbon tetrachloride	5.00	4.12	82	80 - 120	
Chlorobenzene	5.00	5.23	105	78 - 120	
Chloroform	5.00	4.82	96	78 - 120	
1,3-Dichlorobenzene	5.00	5.25	105	75 - 120	
1,1-Dichloroethane	5.00	4.82	96	77 - 120	
trans-1,2-Dichloroethene	5.00	4.90	98	80 - 120	
1,1-Dichloroethene	5.00	5.18	104	68 - 133	
1,2-Dichloropropane	5.00	4.78	96	76 - 120	
Ethylbenzene	5.00	5.08	102	78 - 120	
Methylene Chloride	5.00	3.93	79	60 - 134	
Tetrachloroethene	5.00	4.81	96	77 - 120	
Toluene	5.00	4.88	98	73 - 120	
1,1,1-Trichloroethane	5.00	4.07	81	78 - 120	
Trichloroethene	5.00	4.73	95	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		95		70 - 127	
Toluene-d8 (Surr)		116		80 - 125	
4-Bromofluorobenzene (Surr)		114		78 - 120	
Dibromofluoromethane (Surr)		101		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59431**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13563-8	Analysis Batch: 280-59431	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2343.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/24/2011 2056		Final Weight/Volume: 20 mL
Prep Date: 03/24/2011 2056		
Leach Date: N/A		

MSD Lab Sample ID: 280-13563-8	Analysis Batch: 280-59431	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2344.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/24/2011 2115		Final Weight/Volume: 20 mL
Prep Date: 03/24/2011 2115		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	98	103	77 - 120	5	20		
Bromodichloromethane	89	96	78 - 120	9	20		
Carbon tetrachloride	92	94	80 - 120	2	21		
Chlorobenzene	103	108	78 - 120	5	20		
Chloroform	95	100	78 - 120	5	20		
1,3-Dichlorobenzene	104	107	75 - 120	3	20		
1,1-Dichloroethane	96	101	77 - 120	5	21		
trans-1,2-Dichloroethene	101	104	80 - 120	3	24		
1,1-Dichloroethene	107	112	68 - 133	4	20		
1,2-Dichloropropane	93	98	76 - 120	6	20		
Ethylbenzene	103	106	78 - 120	3	26		
Methylene Chloride	84	93	60 - 134	10	20		
Tetrachloroethene	97	102	77 - 120	5	20		
Toluene	98	101	73 - 120	4	20		
1,1,1-Trichloroethane	92	95	78 - 120	3	20		
Trichloroethene	93	96	78 - 122	3	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		85	99			70 - 127	
Toluene-d8 (Surr)		103	113			80 - 125	
4-Bromofluorobenzene (Surr)		100	112			78 - 120	
Dibromofluoromethane (Surr)		90	101			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59431**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13563-8 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/24/2011 2056
Prep Date: 03/24/2011 2056
Leach Date: N/A

MSD Lab Sample ID: 280-13563-8
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/24/2011 2115
Prep Date: 03/24/2011 2115
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.89	5.16
Bromodichloromethane	0.17	U	5.00	5.00	4.43	4.82
Carbon tetrachloride	0.19	U	5.00	5.00	4.60	4.70
Chlorobenzene	0.17	U	5.00	5.00	5.14	5.42
Chloroform	0.16	U	5.00	5.00	4.75	5.01
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.21	5.37
1,1-Dichloroethane	0.22	U	5.00	5.00	4.78	5.03
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.03	5.18
1,1-Dichloroethene	0.23	U	5.00	5.00	5.36	5.58
1,2-Dichloropropane	0.18	U	5.00	5.00	4.63	4.92
Ethylbenzene	0.16	U	5.00	5.00	5.14	5.30
Methylene Chloride	0.32	U	5.00	5.00	4.22	4.66
Tetrachloroethene	0.20	U	5.00	5.00	4.87	5.10
Toluene	0.17	U	5.00	5.00	4.88	5.07
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.61	4.77
Trichloroethene	0.16	U	5.00	5.00	4.65	4.78

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59471

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59471/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 2043
 Prep Date: 03/25/2011 2043
 Leach Date: N/A

Analysis Batch: 280-59471
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2405.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59471

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59471/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 2043
 Prep Date: 03/25/2011 2043
 Leach Date: N/A

Analysis Batch: 280-59471
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_2405.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93	70 - 127
Toluene-d8 (Surr)	103	80 - 125
4-Bromofluorobenzene (Surr)	101	78 - 120
Dibromofluoromethane (Surr)	97	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59471

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59471/6	Analysis Batch: 280-59471	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2406.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 2108	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 2108		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.94	99	77 - 120	
Bromodichloromethane	5.00	4.61	92	78 - 120	
Carbon tetrachloride	5.00	4.77	95	80 - 120	
Chlorobenzene	5.00	5.15	103	78 - 120	
Chloroform	5.00	4.90	98	78 - 120	
1,3-Dichlorobenzene	5.00	5.23	105	75 - 120	
1,1-Dichloroethane	5.00	4.71	94	77 - 120	
trans-1,2-Dichloroethene	5.00	5.20	104	80 - 120	
1,1-Dichloroethene	5.00	5.52	110	68 - 133	
1,2-Dichloropropane	5.00	4.48	90	76 - 120	
Ethylbenzene	5.00	5.12	102	78 - 120	
Methylene Chloride	5.00	4.73	95	60 - 134	
Tetrachloroethene	5.00	5.18	104	77 - 120	
Toluene	5.00	4.99	100	73 - 120	
1,1,1-Trichloroethane	5.00	4.72	94	78 - 120	
Trichloroethene	5.00	4.97	99	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		86		70 - 127	
Toluene-d8 (Surr)		99		80 - 125	
4-Bromofluorobenzene (Surr)		97		78 - 120	
Dibromofluoromethane (Surr)		95		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59471**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-D-3 MS	Analysis Batch: 280-59471	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2409.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 2205		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 2205		
Leach Date: N/A		

MSD Lab Sample ID: 280-13561-D-3 MSD	Analysis Batch: 280-59471	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_2410.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 2225		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 2225		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	99	113	77 - 120	13	20		
Bromodichloromethane	92	106	78 - 120	14	20		
Carbon tetrachloride	96	109	80 - 120	12	21		
Chlorobenzene	100	113	78 - 120	13	20		
Chloroform	95	109	78 - 120	14	20		
1,3-Dichlorobenzene	102	115	75 - 120	12	20		
1,1-Dichloroethane	92	106	77 - 120	14	21		
trans-1,2-Dichloroethene	102	116	80 - 120	13	24		
1,1-Dichloroethene	108	125	68 - 133	14	20		
1,2-Dichloropropane	89	102	76 - 120	13	20		
Ethylbenzene	98	114	78 - 120	15	26		
Methylene Chloride	94	111	60 - 134	17	20		
Tetrachloroethene	102	116	77 - 120	13	20		
Toluene	99	112	73 - 120	12	20		
1,1,1-Trichloroethane	95	107	78 - 120	13	20		
Trichloroethene	97	109	78 - 122	12	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		86	95			70 - 127	
Toluene-d8 (Surr)		95	107			80 - 125	
4-Bromofluorobenzene (Surr)		95	105			78 - 120	
Dibromofluoromethane (Surr)		93	104			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59471**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13561-D-3 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 2205
Prep Date: 03/25/2011 2205
Leach Date: N/A

MSD Lab Sample ID: 280-13561-D-3 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 2225
Prep Date: 03/25/2011 2225
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	4.95	5.64
Bromodichloromethane	0.17 U	5.00	5.00	4.59	5.29
Carbon tetrachloride	0.19 U	5.00	5.00	4.81	5.44
Chlorobenzene	0.17 U	5.00	5.00	4.99	5.67
Chloroform	0.16 U	5.00	5.00	4.76	5.46
1,3-Dichlorobenzene	0.13 U	5.00	5.00	5.08	5.75
1,1-Dichloroethane	0.22 U	5.00	5.00	4.60	5.31
trans-1,2-Dichloroethene	0.15 U	5.00	5.00	5.10	5.78
1,1-Dichloroethene	0.23 U	5.00	5.00	5.39	6.23
1,2-Dichloropropane	0.18 U	5.00	5.00	4.45	5.08
Ethylbenzene	0.16 U	5.00	5.00	4.92	5.70
Methylene Chloride	0.32 U	5.00	5.00	4.68	5.53
Tetrachloroethene	0.20 U	5.00	5.00	5.09	5.78
Toluene	0.17 U	5.00	5.00	4.96	5.61
1,1,1-Trichloroethane	0.16 U	5.00	5.00	4.73	5.37
Trichloroethene	0.16 U	5.00	5.00	4.86	5.46

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59479

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59479/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 0851
 Prep Date: 03/25/2011 0851
 Leach Date: N/A

Analysis Batch: 280-59479
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G4232.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59479

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59479/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 0851
 Prep Date: 03/25/2011 0851
 Leach Date: N/A

Analysis Batch: 280-59479
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G4232.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95	70 - 127
Toluene-d8 (Surr)	109	80 - 125
4-Bromofluorobenzene (Surr)	99	78 - 120
Dibromofluoromethane (Surr)	99	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-59479**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59479/4	Analysis Batch: 280-59479	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4229.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 0807	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 0807		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-59479/5	Analysis Batch: 280-59479	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4230.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 0829	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 0829		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	94	96	77 - 120	3	20		
Bromodichloromethane	94	97	78 - 120	3	20		
Carbon tetrachloride	104	105	80 - 120	1	21		
Chlorobenzene	94	100	78 - 120	7	20		
Chloroform	98	102	78 - 120	4	20		
1,3-Dichlorobenzene	91	98	75 - 120	7	20		
1,1-Dichloroethane	95	99	77 - 120	4	21		
trans-1,2-Dichloroethene	100	103	80 - 120	3	24		
1,1-Dichloroethene	95	102	68 - 133	6	20		
1,2-Dichloropropane	88	92	76 - 120	4	20		
Ethylbenzene	96	101	78 - 120	5	26		
Methylene Chloride	88	94	60 - 134	7	20		
Tetrachloroethene	103	105	77 - 120	2	20		
Toluene	95	98	73 - 120	3	20		
1,1,1-Trichloroethane	101	105	78 - 120	4	20		
Trichloroethene	98	100	78 - 122	2	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	97	70 - 127
Toluene-d8 (Surr)	112	118	80 - 125
4-Bromofluorobenzene (Surr)	105	102	78 - 120
Dibromofluoromethane (Surr)	98	100	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-59479**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59479/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 0807
Prep Date: 03/25/2011 0807
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-59479/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 0829
Prep Date: 03/25/2011 0829
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.68	4.82
Bromodichloromethane	5.00	5.00	4.71	4.87
Carbon tetrachloride	5.00	5.00	5.19	5.23
Chlorobenzene	5.00	5.00	4.68	5.00
Chloroform	5.00	5.00	4.92	5.10
1,3-Dichlorobenzene	5.00	5.00	4.57	4.90
1,1-Dichloroethane	5.00	5.00	4.76	4.96
trans-1,2-Dichloroethene	5.00	5.00	4.99	5.16
1,1-Dichloroethene	5.00	5.00	4.77	5.09
1,2-Dichloropropane	5.00	5.00	4.41	4.61
Ethylbenzene	5.00	5.00	4.80	5.05
Methylene Chloride	5.00	5.00	4.38	4.69
Tetrachloroethene	5.00	5.00	5.13	5.25
Toluene	5.00	5.00	4.74	4.90
1,1,1-Trichloroethane	5.00	5.00	5.03	5.23
Trichloroethene	5.00	5.00	4.91	4.99

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59479**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13513-I-1 MS	Analysis Batch: 280-59479	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4250.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 1539		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 1539		
Leach Date: N/A		

MSD Lab Sample ID: 280-13513-I-1 MSD	Analysis Batch: 280-59479	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4251.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 1601		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 1601		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	84	106	77 - 120	24	20		F
Bromodichloromethane	88	113	78 - 120	25	20		F
Carbon tetrachloride	92	113	80 - 120	20	21		
Chlorobenzene	85	108	78 - 120	24	20		F
Chloroform	87	112	78 - 120	24	20		F
1,3-Dichlorobenzene	80	104	75 - 120	25	20		F
1,1-Dichloroethane	80	105	77 - 120	22	21		F
trans-1,2-Dichloroethene	87	108	80 - 120	21	24		
1,1-Dichloroethene	91	116	68 - 133	23	20		F
1,2-Dichloropropane	85	105	76 - 120	22	20		F
Ethylbenzene	82	103	78 - 120	22	26		
Methylene Chloride	83	107	60 - 134	25	20		F
Tetrachloroethene	83	103	77 - 120	20	20		
Toluene	83	105	73 - 120	23	20		F
1,1,1-Trichloroethane	89	110	78 - 120	21	20		F
Trichloroethene	83	106	78 - 122	23	20		F
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		90	113			70 - 127	
Toluene-d8 (Surr)		95	119			80 - 125	
4-Bromofluorobenzene (Surr)		89	110			78 - 120	
Dibromofluoromethane (Surr)		91	115			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59479**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13513-I-1 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1539
Prep Date: 03/25/2011 1539
Leach Date: N/A

MSD Lab Sample ID: 280-13513-I-1 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1601
Prep Date: 03/25/2011 1601
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	12.5	12.5	10.5	13.3 F
Bromodichloromethane	0.17 U	12.5	12.5	11.0	14.1 F
Carbon tetrachloride	0.19 U	12.5	12.5	11.6	14.1
Chlorobenzene	0.17 U	12.5	12.5	10.6	13.5 F
Chloroform	0.16 U	12.5	12.5	10.9	14.0 F
1,3-Dichlorobenzene	0.13 U	12.5	12.5	10.0	13.0 F
1,1-Dichloroethane	2.8	12.5	12.5	12.8	15.9 F
trans-1,2-Dichloroethene	0.15 U	12.5	12.5	10.9	13.5
1,1-Dichloroethene	0.29 J	12.5	12.5	11.7	14.7 F
1,2-Dichloropropane	0.18 U	12.5	12.5	10.6	13.2 F
Ethylbenzene	0.16 U	12.5	12.5	10.3	12.8
Methylene Chloride	0.32 U	12.5	12.5	10.4	13.3 F
Tetrachloroethene	0.96 J	12.5	12.5	11.3	13.8
Toluene	0.17 U	12.5	12.5	10.4	13.1 F
1,1,1-Trichloroethane	0.16 U	12.5	12.5	11.1	13.7 F
Trichloroethene	1.3	12.5	12.5	11.7	14.6 F

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59670

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59670/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 1632
 Prep Date: 03/25/2011 1632
 Leach Date: N/A

Analysis Batch: 280-59670
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6636.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	2.39	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Method Blank - Batch: 280-59670

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59670/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 1632
 Prep Date: 03/25/2011 1632
 Leach Date: N/A

Analysis Batch: 280-59670
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6636.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114	70 - 127
Toluene-d8 (Surr)	95	80 - 125
4-Bromofluorobenzene (Surr)	91	78 - 120
Dibromofluoromethane (Surr)	109	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59670

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59670/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/25/2011 1611
 Prep Date: 03/25/2011 1611
 Leach Date: N/A

Analysis Batch: 280-59670
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6635.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.77	95	77 - 120	
Bromodichloromethane	5.00	5.04	101	78 - 120	
Carbon tetrachloride	5.00	5.41	108	80 - 120	
Chlorobenzene	5.00	4.57	91	78 - 120	
Chloroform	5.00	5.05	101	78 - 120	
1,3-Dichlorobenzene	5.00	4.33	87	75 - 120	
1,1-Dichloroethane	5.00	4.83	97	77 - 120	
trans-1,2-Dichloroethene	5.00	4.46	89	80 - 120	
1,1-Dichloroethene	5.00	4.97	99	68 - 133	
1,2-Dichloropropane	5.00	4.46	89	76 - 120	
Ethylbenzene	5.00	4.39	88	78 - 120	
Methylene Chloride	5.00	5.17	103	60 - 134	
Tetrachloroethene	5.00	4.62	92	77 - 120	
Toluene	5.00	4.61	92	73 - 120	
1,1,1-Trichloroethane	5.00	5.12	102	78 - 120	
Trichloroethene	5.00	4.65	93	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		107		70 - 127	
Toluene-d8 (Surr)		98		80 - 125	
4-Bromofluorobenzene (Surr)		90		78 - 120	
Dibromofluoromethane (Surr)		107		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59670**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13563-1	Analysis Batch: 280-59670	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6649.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 2107		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 2107		
Leach Date: N/A		

MSD Lab Sample ID: 280-13563-1	Analysis Batch: 280-59670	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6639.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/25/2011 1735		Final Weight/Volume: 20 mL
Prep Date: 03/25/2011 1735		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	96	94	77 - 120	2	20		
Bromodichloromethane	101	104	78 - 120	3	20		
Carbon tetrachloride	106	103	80 - 120	3	21		
Chlorobenzene	92	90	78 - 120	2	20		
Chloroform	103	103	78 - 120	0	20		
1,3-Dichlorobenzene	90	86	75 - 120	4	20		
1,1-Dichloroethane	100	98	77 - 120	3	21		
trans-1,2-Dichloroethene	89	92	80 - 120	4	24		
1,1-Dichloroethene	90	98	68 - 133	9	20		
1,2-Dichloropropane	87	90	76 - 120	4	20		
Ethylbenzene	87	81	78 - 120	8	26		
Methylene Chloride	104	103	60 - 134	1	20		
Tetrachloroethene	89	83	77 - 120	6	20		
Toluene	93	90	73 - 120	3	20		
1,1,1-Trichloroethane	101	97	78 - 120	4	20		
Trichloroethene	86	86	78 - 122	0	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		113	116			70 - 127	
Toluene-d8 (Surr)		96	94			80 - 125	
4-Bromofluorobenzene (Surr)		90	91			78 - 120	
Dibromofluoromethane (Surr)		108	110			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59670**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13563-1 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 2107
Prep Date: 03/25/2011 2107
Leach Date: N/A

MSD Lab Sample ID: 280-13563-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1735
Prep Date: 03/25/2011 1735
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.78	4.69
Bromodichloromethane	0.17	U	5.00	5.00	5.06	5.21
Carbon tetrachloride	0.19	U	5.00	5.00	5.28	5.14
Chlorobenzene	0.17	U	5.00	5.00	4.58	4.49
Chloroform	0.16	U	5.00	5.00	5.17	5.15
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.51	4.32
1,1-Dichloroethane	0.22	U	5.00	5.00	5.01	4.88
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.45	4.61
1,1-Dichloroethene	0.23	U	5.00	5.00	4.48	4.88
1,2-Dichloropropane	0.18	U	5.00	5.00	4.33	4.49
Ethylbenzene	0.16	U	5.00	5.00	4.36	4.04
Methylene Chloride	0.32	U	5.00	5.00	5.21	5.15
Tetrachloroethene	0.20	U	5.00	5.00	4.43	4.17
Toluene	0.17	U	5.00	5.00	4.65	4.51
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.03	4.84
Trichloroethene	0.16	U	5.00	5.00	4.29	4.30

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

Method Blank - Batch: 280-58228

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-58228/8	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2030.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 1128	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 1128				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91	70 - 127

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-58228/3	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2024.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 0923	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 0923				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-58228/4	Analysis Batch:	280-58228	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2025.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2011 0947	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/17/2011 0947				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	82	82	25 - 141	0	20		
Surrogate	LCS % Rec		LCSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	114	110			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-58228/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 0923
Prep Date: 03/17/2011 0923
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-58228/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 0947
Prep Date: 03/17/2011 0947
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	4.08	4.10

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-13563-7
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1621
Prep Date: 03/17/2011 1621
Leach Date: N/A

Analysis Batch: 280-58228
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_G2
Lab File ID: G2_2044.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-13563-7
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1641
Prep Date: 03/17/2011 1641
Leach Date: N/A

Analysis Batch: 280-58228
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_G2
Lab File ID: G2_2045.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	105	103	25 - 141	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		97	103			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58228**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-13563-7 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1621
Prep Date: 03/17/2011 1621
Leach Date: N/A

MSD Lab Sample ID: 280-13563-7
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/17/2011 1641
Prep Date: 03/17/2011 1641
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.64 U	5.00	5.00	5.27	5.17

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

Method Blank - Batch: 280-58170

Method: 6010B
Preparation: 3010A

Lab Sample ID: MB 280-58170/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1451
Prep Date: 03/25/2011 0730
Leach Date: N/A

Analysis Batch: 280-59576
Prep Batch: 280-58170
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a032511.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

Lab Control Sample - Batch: 280-58170

Method: 6010B
Preparation: 3010A

Lab Sample ID: LCS 280-58170/2-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1454
Prep Date: 03/25/2011 0730
Leach Date: N/A

Analysis Batch: 280-59576
Prep Batch: 280-58170
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a032511.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1780	89	87 - 111	
Iron	1000	997	100	89 - 115	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58170**

Method: 6010B
Preparation: 3010A

MS Lab Sample ID: 280-13563-30
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1503
Prep Date: 03/25/2011 0730
Leach Date: N/A

Analysis Batch: 280-59576
Prep Batch: 280-58170
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26a032511.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-13563-30
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1505
Prep Date: 03/25/2011 0730
Leach Date: N/A

Analysis Batch: 280-59576
Prep Batch: 280-58170
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26a032511.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	95	96	83 - 119	0	25		
Iron	105	104	52 - 155	0	25		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58170**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-13563-30 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1503
Prep Date: 03/25/2011 0730
Leach Date: N/A

MSD Lab Sample ID: 280-13563-30
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/25/2011 1505
Prep Date: 03/25/2011 0730
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	280	2000	2000	2180	2190
Iron	2300	1000	1000	3360	3350

Serial Dilution - Batch: 280-58170

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: 280-13563-30
Client Matrix: Water
Dilution: 5.0
Analysis Date: 03/25/2011 1501
Prep Date: 03/25/2011 0730
Leach Date: N/A

Analysis Batch: 280-59576
Prep Batch: 280-58170
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a032511.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	280	298	NC	10	J
Iron	2300	2280	1.2	10	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-58228					
LCS 280-58228/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-58228/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-58228/8	Method Blank	T	Water	8260B SIM	
280-13563-7	PIN12-0530	T	Water	8260B SIM	
280-13563-7MS	Matrix Spike	T	Water	8260B SIM	
280-13563-7MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
Analysis Batch:280-59373					
LCS 280-59373/4	Lab Control Sample	T	Water	8260B	
MB 280-59373/5	Method Blank	T	Water	8260B	
280-13563-23	PIN12-0562-1	T	Water	8260B	
280-13563-24	PIN12-0562-2	T	Water	8260B	
280-13662-M-1 MS	Matrix Spike	T	Water	8260B	
280-13662-M-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-59431					
LCS 280-59431/4	Lab Control Sample	T	Water	8260B	
MB 280-59431/5	Method Blank	T	Water	8260B	
280-13563-8	PIN12-0550-1	T	Water	8260B	
280-13563-8MS	Matrix Spike	T	Water	8260B	
280-13563-8MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13563-9	PIN12-0550-2	T	Water	8260B	
280-13563-10	PIN12-0550-3	T	Water	8260B	
280-13563-11	PIN12-0551-1	T	Water	8260B	
280-13563-12	PIN12-0551-2	T	Water	8260B	
280-13563-13	PIN12-0551-3	T	Water	8260B	
280-13563-14	PIN12-0559-1	T	Water	8260B	
280-13563-15	PIN12-0559-2	T	Water	8260B	
280-13563-16	PIN12-0559-3	T	Water	8260B	
280-13563-17	PIN12-0560-1	T	Water	8260B	
280-13563-18	PIN12-0560-2	T	Water	8260B	
280-13563-19	PIN12-0560-3	T	Water	8260B	
280-13563-25	PIN12-0563-1	T	Water	8260B	
280-13563-26	PIN12-0563-2	T	Water	8260B	
280-13563-27	PIN12-0563-3	T	Water	8260B	
280-13563-31	PIN99-2892	T	Water	8260B	
Analysis Batch:280-59471					
LCS 280-59471/6	Lab Control Sample	T	Water	8260B	
MB 280-59471/5	Method Blank	T	Water	8260B	
280-13561-D-3 MS	Matrix Spike	T	Water	8260B	
280-13561-D-3 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13563-29	PIN15-0530	T	Water	8260B	
280-13563-30	PIN15-2873	T	Water	8260B	

TestAmerica Denver

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-59479					
LCS 280-59479/4	Lab Control Sample	T	Water	8260B	
LCSD 280-59479/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-59479/6	Method Blank	T	Water	8260B	
280-13513-I-1 MS	Matrix Spike	T	Water	8260B	
280-13513-I-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13563-5	PIN12-0524	T	Water	8260B	
280-13563-5DL	PIN12-0524	T	Water	8260B	
280-13563-28DL	PIN12-2869	T	Water	8260B	
Analysis Batch:280-59670					
LCS 280-59670/4	Lab Control Sample	T	Water	8260B	
MB 280-59670/5	Method Blank	T	Water	8260B	
280-13563-1	PIN12-0515	T	Water	8260B	
280-13563-1MS	Matrix Spike	T	Water	8260B	
280-13563-1MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13563-2	PIN12-0516	T	Water	8260B	
280-13563-3	PIN12-0517	T	Water	8260B	
280-13563-4	PIN12-0518	T	Water	8260B	
280-13563-6	PIN12-0525	T	Water	8260B	
280-13563-7	PIN12-0530	T	Water	8260B	
280-13563-20	PIN12-0561-1	T	Water	8260B	
280-13563-21	PIN12-0561-2	T	Water	8260B	
280-13563-22	PIN12-0561-3	T	Water	8260B	
280-13563-28	PIN12-2869	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 280-58170					
LCS 280-58170/2-A	Lab Control Sample	T	Water	3010A	
MB 280-58170/1-A	Method Blank	T	Water	3010A	
280-13563-29	PIN15-0530	T	Water	3010A	
280-13563-30	PIN15-2873	T	Water	3010A	
280-13563-30MS	Matrix Spike	T	Water	3010A	
280-13563-30MSD	Matrix Spike Duplicate	T	Water	3010A	
Analysis Batch:280-59576					
LCS 280-58170/2-A	Lab Control Sample	T	Water	6010B	280-58170
MB 280-58170/1-A	Method Blank	T	Water	6010B	280-58170
280-13563-29	PIN15-0530	T	Water	6010B	280-58170
280-13563-30	PIN15-2873	T	Water	6010B	280-58170
280-13563-30MS	Matrix Spike	T	Water	6010B	280-58170
280-13563-30MSD	Matrix Spike Duplicate	T	Water	6010B	280-58170

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-1

Client ID: PIN12-0515

Sample Date/Time: 03/12/2011 13:19 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-1		280-59670		03/25/2011 16:53	1	TAL DEN	JLS
A:8260B	280-13563-B-1		280-59670		03/25/2011 16:53	1	TAL DEN	JLS

Lab ID: 280-13563-1

Client ID: PIN12-0515

Sample Date/Time: 03/12/2011 13:19 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-1 MS		280-59670		03/25/2011 21:07	1	TAL DEN	JLS
A:8260B	280-13563-C-1 MS		280-59670		03/25/2011 21:07	1	TAL DEN	JLS

Lab ID: 280-13563-1

Client ID: PIN12-0515

Sample Date/Time: 03/12/2011 13:19 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-1 MSD		280-59670		03/25/2011 17:35	1	TAL DEN	JLS
A:8260B	280-13563-C-1 MSD		280-59670		03/25/2011 17:35	1	TAL DEN	JLS

Lab ID: 280-13563-2

Client ID: PIN12-0516

Sample Date/Time: 03/12/2011 13:37 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-2		280-59670		03/25/2011 17:57	1	TAL DEN	JLS
A:8260B	280-13563-C-2		280-59670		03/25/2011 17:57	1	TAL DEN	JLS

Lab ID: 280-13563-3

Client ID: PIN12-0517

Sample Date/Time: 03/12/2011 12:53 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-3		280-59670		03/25/2011 18:18	1	TAL DEN	JLS
A:8260B	280-13563-B-3		280-59670		03/25/2011 18:18	1	TAL DEN	JLS

Lab ID: 280-13563-4

Client ID: PIN12-0518

Sample Date/Time: 03/12/2011 12:09 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-4		280-59670		03/25/2011 18:39	1	TAL DEN	JLS
A:8260B	280-13563-C-4		280-59670		03/25/2011 18:39	1	TAL DEN	JLS

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-5

Client ID: PIN12-0524

Sample Date/Time: 03/12/2011 10:32 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-5		280-59479		03/25/2011 10:26	1	TAL DEN	JR
A:8260B	280-13563-B-5		280-59479		03/25/2011 10:26	1	TAL DEN	JR
P:5030B	280-13563-B-5	DL	280-59479		03/25/2011 10:49	1	TAL DEN	JR
A:8260B	280-13563-B-5	DL	280-59479		03/25/2011 10:49	1	TAL DEN	JR

Lab ID: 280-13563-6

Client ID: PIN12-0525

Sample Date/Time: 03/12/2011 10:53 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-6		280-59670		03/25/2011 19:00	1	TAL DEN	JLS
A:8260B	280-13563-C-6		280-59670		03/25/2011 19:00	1	TAL DEN	JLS

Lab ID: 280-13563-7

Client ID: PIN12-0530

Sample Date/Time: 03/12/2011 09:51 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-D-7		280-59670		03/25/2011 19:21	1	TAL DEN	JLS
A:8260B	280-13563-D-7		280-59670		03/25/2011 19:21	1	TAL DEN	JLS
P:5030B	280-13563-B-7		280-58228		03/17/2011 16:01	1	TAL DEN	WPR
A:8260B SIM	280-13563-B-7		280-58228		03/17/2011 16:01	1	TAL DEN	WPR

Lab ID: 280-13563-7

Client ID: PIN12-0530

Sample Date/Time: 03/12/2011 09:51 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-7 MS		280-58228		03/17/2011 16:21	1	TAL DEN	WPR
A:8260B SIM	280-13563-B-7 MS		280-58228		03/17/2011 16:21	1	TAL DEN	WPR

Lab ID: 280-13563-7

Client ID: PIN12-0530

Sample Date/Time: 03/12/2011 09:51 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-7 MSD		280-58228		03/17/2011 16:41	1	TAL DEN	WPR
A:8260B SIM	280-13563-B-7 MSD		280-58228		03/17/2011 16:41	1	TAL DEN	WPR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-8

Client ID: PIN12-0550-1

Sample Date/Time: 03/11/2011 10:44 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-A-8		280-59431		03/24/2011 20:32	1	TAL DEN	TDJ
A:8260B	280-13563-A-8		280-59431		03/24/2011 20:32	1	TAL DEN	TDJ

Lab ID: 280-13563-8 MS

Client ID: PIN12-0550-1

Sample Date/Time: 03/11/2011 10:44 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-8 MS		280-59431		03/24/2011 20:56	1	TAL DEN	TDJ
A:8260B	280-13563-B-8 MS		280-59431		03/24/2011 20:56	1	TAL DEN	TDJ

Lab ID: 280-13563-8 MSD

Client ID: PIN12-0550-1

Sample Date/Time: 03/11/2011 10:44 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-8 MSD		280-59431		03/24/2011 21:15	1	TAL DEN	TDJ
A:8260B	280-13563-B-8 MSD		280-59431		03/24/2011 21:15	1	TAL DEN	TDJ

Lab ID: 280-13563-9

Client ID: PIN12-0550-2

Sample Date/Time: 03/11/2011 11:02 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-9		280-59431		03/24/2011 21:34	1	TAL DEN	TDJ
A:8260B	280-13563-C-9		280-59431		03/24/2011 21:34	1	TAL DEN	TDJ

Lab ID: 280-13563-10

Client ID: PIN12-0550-3

Sample Date/Time: 03/11/2011 11:40 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-10		280-59431		03/24/2011 21:54	1	TAL DEN	TDJ
A:8260B	280-13563-B-10		280-59431		03/24/2011 21:54	1	TAL DEN	TDJ

Lab ID: 280-13563-11

Client ID: PIN12-0551-1

Sample Date/Time: 03/11/2011 12:08 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-A-11		280-59431		03/24/2011 22:13	1	TAL DEN	TDJ
A:8260B	280-13563-A-11		280-59431		03/24/2011 22:13	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-12

Client ID: PIN12-0551-2

Sample Date/Time: 03/11/2011 12:27 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13563-B-12		280-59431		03/24/2011	22:32	1	TAL DEN	TDJ
A:8260B	280-13563-B-12		280-59431		03/24/2011	22:32	1	TAL DEN	TDJ

Lab ID: 280-13563-13

Client ID: PIN12-0551-3

Sample Date/Time: 03/11/2011 12:47 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13563-B-13		280-59431		03/24/2011	22:51	1	TAL DEN	TDJ
A:8260B	280-13563-B-13		280-59431		03/24/2011	22:51	1	TAL DEN	TDJ

Lab ID: 280-13563-14

Client ID: PIN12-0559-1

Sample Date/Time: 03/11/2011 13:49 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13563-B-14		280-59431		03/24/2011	23:11	1	TAL DEN	TDJ
A:8260B	280-13563-B-14		280-59431		03/24/2011	23:11	1	TAL DEN	TDJ

Lab ID: 280-13563-15

Client ID: PIN12-0559-2

Sample Date/Time: 03/11/2011 14:21 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13563-A-15		280-59431		03/24/2011	23:30	1	TAL DEN	TDJ
A:8260B	280-13563-A-15		280-59431		03/24/2011	23:30	1	TAL DEN	TDJ

Lab ID: 280-13563-16

Client ID: PIN12-0559-3

Sample Date/Time: 03/11/2011 14:55 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13563-A-16		280-59431		03/24/2011	23:49	1	TAL DEN	TDJ
A:8260B	280-13563-A-16		280-59431		03/24/2011	23:49	1	TAL DEN	TDJ

Lab ID: 280-13563-17

Client ID: PIN12-0560-1

Sample Date/Time: 03/11/2011 15:20 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13563-C-17		280-59431		03/25/2011	00:08	1	TAL DEN	TDJ
A:8260B	280-13563-C-17		280-59431		03/25/2011	00:08	1	TAL DEN	TDJ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-18

Client ID: PIN12-0560-2

Sample Date/Time: 03/11/2011 15:37 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-18		280-59431		03/25/2011 00:27	1	TAL DEN	TDJ
A:8260B	280-13563-C-18		280-59431		03/25/2011 00:27	1	TAL DEN	TDJ

Lab ID: 280-13563-19

Client ID: PIN12-0560-3

Sample Date/Time: 03/11/2011 16:02 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-19		280-59431		03/25/2011 00:47	1	TAL DEN	TDJ
A:8260B	280-13563-B-19		280-59431		03/25/2011 00:47	1	TAL DEN	TDJ

Lab ID: 280-13563-20

Client ID: PIN12-0561-1

Sample Date/Time: 03/12/2011 08:10 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-20		280-59670		03/25/2011 19:42	1	TAL DEN	JLS
A:8260B	280-13563-B-20		280-59670		03/25/2011 19:42	1	TAL DEN	JLS

Lab ID: 280-13563-21

Client ID: PIN12-0561-2

Sample Date/Time: 03/12/2011 08:36 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-21		280-59670		03/25/2011 20:03	1	TAL DEN	JLS
A:8260B	280-13563-C-21		280-59670		03/25/2011 20:03	1	TAL DEN	JLS

Lab ID: 280-13563-22

Client ID: PIN12-0561-3

Sample Date/Time: 03/12/2011 09:20 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-A-22		280-59670		03/25/2011 21:31	1	TAL DEN	JLS
A:8260B	280-13563-A-22		280-59670		03/25/2011 21:31	1	TAL DEN	JLS

Lab ID: 280-13563-23

Client ID: PIN12-0562-1

Sample Date/Time: 03/11/2011 08:45 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-A-23		280-59373		03/24/2011 18:57	1	TAL DEN	HZ
A:8260B	280-13563-A-23		280-59373		03/24/2011 18:57	1	TAL DEN	HZ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-24

Client ID: PIN12-0562-2

Sample Date/Time: 03/11/2011 09:08 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-A-24		280-59373		03/24/2011 19:18	1	TAL DEN	HZ
A:8260B	280-13563-A-24		280-59373		03/24/2011 19:18	1	TAL DEN	HZ

Lab ID: 280-13563-25

Client ID: PIN12-0563-1

Sample Date/Time: 03/11/2011 09:33 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-25		280-59431		03/25/2011 01:06	1	TAL DEN	TDJ
A:8260B	280-13563-B-25		280-59431		03/25/2011 01:06	1	TAL DEN	TDJ

Lab ID: 280-13563-26

Client ID: PIN12-0563-2

Sample Date/Time: 03/11/2011 09:56 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-26		280-59431		03/25/2011 01:25	1	TAL DEN	TDJ
A:8260B	280-13563-C-26		280-59431		03/25/2011 01:25	1	TAL DEN	TDJ

Lab ID: 280-13563-27

Client ID: PIN12-0563-3

Sample Date/Time: 03/11/2011 10:14 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-27		280-59431		03/25/2011 01:45	1	TAL DEN	TDJ
A:8260B	280-13563-B-27		280-59431		03/25/2011 01:45	1	TAL DEN	TDJ

Lab ID: 280-13563-28

Client ID: PIN12-2869

Sample Date/Time: 03/12/2011 12:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-28	DL	280-59479		03/25/2011 11:34	1	TAL DEN	JR
A:8260B	280-13563-B-28	DL	280-59479		03/25/2011 11:34	1	TAL DEN	JR
P:5030B	280-13563-C-28		280-59670		03/25/2011 20:46	1	TAL DEN	JLS
A:8260B	280-13563-C-28		280-59670		03/25/2011 20:46	1	TAL DEN	JLS

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-29

Client ID: PIN15-0530

Sample Date/Time: 03/14/2011 10:15 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-C-29		280-59471		03/25/2011 23:42	1	TAL DEN	TDJ
A:8260B	280-13563-C-29		280-59471		03/25/2011 23:42	1	TAL DEN	TDJ
P:3010A	280-13563-A-29-A		280-59576	280-58170	03/25/2011 07:30	1	TAL DEN	JRH
A:6010B	280-13563-A-29-A		280-59576	280-58170	03/25/2011 14:56	1	TAL DEN	HEB

Lab ID: 280-13563-30

Client ID: PIN15-2873

Sample Date/Time: 03/14/2011 08:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13563-B-30		280-59471		03/26/2011 00:01	1	TAL DEN	TDJ
A:8260B	280-13563-B-30		280-59471		03/26/2011 00:01	1	TAL DEN	TDJ
P:3010A	280-13563-A-30-A		280-59576	280-58170	03/25/2011 07:30	1	TAL DEN	JRH
A:6010B	280-13563-A-30-A		280-59576	280-58170	03/25/2011 14:58	1	TAL DEN	HEB

Lab ID: 280-13563-30

Client ID: PIN15-2873

Sample Date/Time: 03/14/2011 08:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-13563-A-30-B MS		280-59576	280-58170	03/25/2011 07:30	1	TAL DEN	JRH
A:6010B	280-13563-A-30-B MS		280-59576	280-58170	03/25/2011 15:03	1	TAL DEN	HEB

Lab ID: 280-13563-30

Client ID: PIN15-2873

Sample Date/Time: 03/14/2011 08:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-13563-A-30-C MSD		280-59576	280-58170	03/25/2011 07:30	1	TAL DEN	JRH
A:6010B	280-13563-A-30-C MSD		280-59576	280-58170	03/25/2011 15:05	1	TAL DEN	HEB

Lab ID: 280-13563-30 SD

Client ID: PIN15-2873

Sample Date/Time: 03/14/2011 08:00 Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-13563-A-30-A SD ^5		280-59576	280-58170	03/25/2011 07:30	5	TAL DEN	JRH
A:6010B	280-13563-A-30-A SD ^5		280-59576	280-58170	03/25/2011 15:01	5	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13563-31

Client ID: PIN99-2892

Sample Date/Time: 03/11/2011 17:00

Received Date/Time: 03/16/2011 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13563-B-31		280-59431		03/25/2011	02:04	1	TAL DEN	TDJ
A:8260B	280-13563-B-31		280-59431		03/25/2011	02:04	1	TAL DEN	TDJ

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	MB 280-59373/5		280-59373		03/24/2011	10:48	1	TAL DEN	HZ
A:8260B	MB 280-59373/5		280-59373		03/24/2011	10:48	1	TAL DEN	HZ
P:5030B	MB 280-59431/5		280-59431		03/24/2011	19:34	1	TAL DEN	TDJ
A:8260B	MB 280-59431/5		280-59431		03/24/2011	19:34	1	TAL DEN	TDJ
P:5030B	MB 280-59479/6		280-59479		03/25/2011	08:51	1	TAL DEN	JR
A:8260B	MB 280-59479/6		280-59479		03/25/2011	08:51	1	TAL DEN	JR
P:5030B	MB 280-59670/5		280-59670		03/25/2011	16:32	1	TAL DEN	JLS
A:8260B	MB 280-59670/5		280-59670		03/25/2011	16:32	1	TAL DEN	JLS
P:5030B	MB 280-59471/5		280-59471		03/25/2011	20:43	1	TAL DEN	TDJ
A:8260B	MB 280-59471/5		280-59471		03/25/2011	20:43	1	TAL DEN	TDJ
P:5030B	MB 280-58228/8		280-58228		03/17/2011	11:28	1	TAL DEN	WPR
A:8260B SIM	MB 280-58228/8		280-58228		03/17/2011	11:28	1	TAL DEN	WPR
P:3010A	MB 280-58170/1-A		280-59576	280-58170	03/25/2011	07:30	1	TAL DEN	JRH
A:6010B	MB 280-58170/1-A		280-59576	280-58170	03/25/2011	14:51	1	TAL DEN	HEB

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	LCS 280-59373/4		280-59373		03/24/2011	10:27	1	TAL DEN	HZ
A:8260B	LCS 280-59373/4		280-59373		03/24/2011	10:27	1	TAL DEN	HZ
P:5030B	LCS 280-59431/4		280-59431		03/24/2011	19:15	1	TAL DEN	TDJ
A:8260B	LCS 280-59431/4		280-59431		03/24/2011	19:15	1	TAL DEN	TDJ
P:5030B	LCS 280-59479/4		280-59479		03/25/2011	08:07	1	TAL DEN	JR
A:8260B	LCS 280-59479/4		280-59479		03/25/2011	08:07	1	TAL DEN	JR
P:5030B	LCS 280-59670/4		280-59670		03/25/2011	16:11	1	TAL DEN	JLS
A:8260B	LCS 280-59670/4		280-59670		03/25/2011	16:11	1	TAL DEN	JLS
P:5030B	LCS 280-59471/6		280-59471		03/25/2011	21:08	1	TAL DEN	TDJ
A:8260B	LCS 280-59471/6		280-59471		03/25/2011	21:08	1	TAL DEN	TDJ
P:5030B	LCS 280-58228/3		280-58228		03/17/2011	09:23	1	TAL DEN	WPR
A:8260B SIM	LCS 280-58228/3		280-58228		03/17/2011	09:23	1	TAL DEN	WPR
P:3010A	LCS 280-58170/2-A		280-59576	280-58170	03/25/2011	07:30	1	TAL DEN	JRH
A:6010B	LCS 280-58170/2-A		280-59576	280-58170	03/25/2011	14:54	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13563-1
SDG: 11023642

Laboratory Chronicle

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	LCSD 280-59479/5		280-59479		03/25/2011	08:29	1	TAL DEN	JR
A:8260B	LCSD 280-59479/5		280-59479		03/25/2011	08:29	1	TAL DEN	JR
P:5030B	LCSD 280-58228/4		280-58228		03/17/2011	09:47	1	TAL DEN	WPR
A:8260B SIM	LCSD 280-58228/4		280-58228		03/17/2011	09:47	1	TAL DEN	WPR

Lab ID: MS

Client ID: N/A

Sample Date/Time: 03/17/2011 10:00

Received Date/Time: 03/18/2011 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13662-M-1 MS		280-59373		03/24/2011	16:08	1	TAL DEN	HZ
A:8260B	280-13662-M-1 MS		280-59373		03/24/2011	16:08	1	TAL DEN	HZ
P:5030B	280-13513-I-1 MS		280-59479		03/25/2011	15:39	1	TAL DEN	JR
A:8260B	280-13513-I-1 MS		280-59479		03/25/2011	15:39	1	TAL DEN	JR
P:5030B	280-13561-D-3 MS		280-59471		03/25/2011	22:05	1	TAL DEN	TDJ
A:8260B	280-13561-D-3 MS		280-59471		03/25/2011	22:05	1	TAL DEN	TDJ

Lab ID: MSD

Client ID: N/A

Sample Date/Time: 03/17/2011 10:00

Received Date/Time: 03/18/2011 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-13662-M-1 MSD		280-59373		03/24/2011	16:29	1	TAL DEN	HZ
A:8260B	280-13662-M-1 MSD		280-59373		03/24/2011	16:29	1	TAL DEN	HZ
P:5030B	280-13513-I-1 MSD		280-59479		03/25/2011	16:01	1	TAL DEN	JR
A:8260B	280-13513-I-1 MSD		280-59479		03/25/2011	16:01	1	TAL DEN	JR
P:5030B	280-13561-D-3 MSD		280-59471		03/25/2011	22:25	1	TAL DEN	TDJ
A:8260B	280-13561-D-3 MSD		280-59471		03/25/2011	22:25	1	TAL DEN	TDJ

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller Legacy Management Team

2.1 2.0
JP
FP
3/16/11

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): Jeff Walters, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Slip #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	JDR 259	03/12/2011	13:19	PIN12	PIN12-0515	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 260	03/12/2011	13:37	PIN12	PIN12-0516	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 261	03/12/2011	12:53	PIN12	PIN12-0517	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 262	03/12/2011	12:09	PIN12	PIN12-0518	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 264	03/12/2011	10:32	PIN12	PIN12-0524	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 265	03/12/2011	10:53	PIN12	PIN12-0525	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 270	03/12/2011	09:51	PIN12	PIN12-0530	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
2	JDR 290	03/11/2011	10:44	PIN12	PIN12-0550-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 291	03/11/2011	11:02	PIN12	PIN12-0550-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 292	03/11/2011	11:40	PIN12	PIN12-0550-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 293	03/11/2011	12:08	PIN12	PIN12-0551-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 294	03/11/2011	12:27	PIN12	PIN12-0551-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 295	03/11/2011	12:47	PIN12	PIN12-0551-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 308	03/11/2011	13:49	PIN12	PIN12-0559-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 309	03/11/2011	14:21	PIN12	PIN12-0559-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 310	03/11/2011	14:55	PIN12	PIN12-0559-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Relinquished by (signature) <i>[Signature]</i>	Date 3-14-11	Time 0900	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3-14-11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3-14-11	Time 0900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): Jeff Walters, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	JDR 311	03/11/2011	15:20	PIN12	PIN12-0560-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 312	03/11/2011	15:37	PIN12	PIN12-0560-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 313	03/11/2011	16:02	PIN12	PIN12-0560-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 314	03/12/2011	08:10	PIN12	PIN12-0561-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 315	03/12/2011	08:36	PIN12	PIN12-0561-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 316	03/12/2011	09:20	PIN12	PIN12-0561-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 317	03/11/2011	08:45	PIN12	PIN12-0562-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 318	03/11/2011	09:08	PIN12	PIN12-0562-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 320	03/11/2011	09:33	PIN12	PIN12-0563-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 321	03/11/2011	09:56	PIN12	PIN12-0563-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 322	03/11/2011	10:14	PIN12	PIN12-0563-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 397	03/12/2011	12:00	PIN12	PIN12-2869	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 367	03/14/2011	10:15	PIN15	PIN15-0530	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	JDR 367	03/14/2011	10:15	PIN15	PIN15-0530	Glass 40 mL	3	4 C, HCl	WA			N		VOA
2	JDR 401	03/14/2011	8:00	PIN15	PIN15-2873	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
2	JDR 401	03/14/2011	8:00	PIN15	PIN15-2873	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>Ch P. Cu</i>	Date 3-14-11	Time 1840	Relinquished by (signature) <i>[Signature]</i>	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) <i>Manda...</i>	Date 3-14-11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3-16-11	Time 0900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): Jeff Walters, Joe Trevino

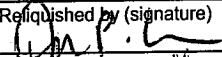
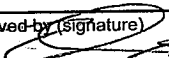


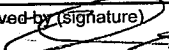

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Project: Pinellas Monitoring
Purchase Order: 3864
Cost Number: 1-502-1-06-509-4-02

Turnaround (Days): 28
Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
2	JDR 413	03/11/2011	17:00	PIN99	PIN99-2892	Glass 40 mL	3	4 C, HCl	WA			N	VOA	

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Relinquished by (signature) 	Date 3-14-11	Time 1840	Relinquished by (signature) 	Date 3-14-11	Time 1840	Relinquished by (signature) 	Date 3-14-11	Time 1840
Received by (signature) 	Date 3-14-11	Time 1840	Received by (signature) 	Date 3-14-11	Time 1840	Received by (signature) 	Date 3-14-11	Time 1840

This portion can be removed for Recipient's records.

Sender's Name: 3-15-11
 FedEx Tracking Number: 875378905127

Company: SAMPLE SHIPPING
 Phone: 813 888-7427

Address: TESTAMERICA TAMPA
 6712 BENJAMIN RD STE 100
 TAMPA
 State: FL ZIP: 33634-4403

Internal Billing Reference

This portion can be removed for Recipient's records.

Sender's Name: 3-15-11
 FedEx Tracking Number: 875378905138

Company: SAMPLE SHIPPING
 Phone: 813 888-7427

Address: TESTAMERICA TAMPA
 6712 BENJAMIN RD STE 100
 TAMPA
 State: FL ZIP: 33634-4403

Internal Billing Reference

Login Sample Receipt Checklist

Client: S.M. Stoller Corporation

Job Number: 280-13563-1

SDG Number: 11023642

Login Number: 13563

List Source: TestAmerica Denver

List Number: 1

Creator: Harrington, Nicholas

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	COC NOT RELIQUISHED BY TA-TAMPA
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

ANALYTICAL REPORT

Job Number: 280-13623-1

SDG Number: 11023642

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 Legacy Way
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
4/14/2011 10:52 AM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
04/14/2011

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 11023642

Report Number: 280-13623-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 3/17/2011; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 1.1 C.

GC/MS VOLATILES - SW846 8260B

Due to high concentrations of target analytes, reduced aliquot sizes had to be used for the analysis of samples PIN12-0569-2 (JDR 339) and PIN12-0569-3 (JDR 340). The reporting limits have been elevated accordingly. To provide the lowest possible detection limits, multiple runs are reported.

Acetone, a common laboratory contaminant, was detected in the method blanks associated with batches 280-59603 and 280-59770 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

The LCS and MSD associated with batch 280-59603 failed the recovery criteria high for Carbon tetrachloride. As no detectable concentrations of Carbon tetrachloride are present in the associated sample, data are reported as is.

Carbon tetrachloride failed the recovery criteria high for the MS and MSD associated with batch 280-59565. The LCS and LCSD were within control limits.

The MS and MSD performed on sample PIN15-0537 (JDR 370) exhibited spike compound recoveries outside the control limits. The LCS was within control limits.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

No anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

The serial dilution performed on sample PIN15-0537 (JDR 370) indicates that physical and chemical interferences are present for Aluminum. The result on the Form 8 has been flagged with a "V".

No other anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	*	LCS or LCSD exceeds the control limits
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	V	Serial Dilution exceeds the control limits

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-13623-1	PIN12-0569-1					
Acetone		4.1	J B	10	ug/L	8260B
1,4-Dioxane		0.80	J	2.0	ug/L	8260B SIM
280-13623-2	PIN12-0569-2					
cis-1,2-Dichloroethene		380		20	ug/L	8260B
trans-1,2-Dichloroethene		3.9		2.0	ug/L	8260B
1,1-Dichloroethene		16		2.0	ug/L	8260B
Methylene Chloride		0.90	J	2.0	ug/L	8260B
Vinyl chloride		85		2.0	ug/L	8260B
1,4-Dioxane		1.4	J	2.0	ug/L	8260B SIM
280-13623-3	PIN12-0569-3					
Acetone		17	J	20	ug/L	8260B
1,1-Dichloroethane		0.57	J	2.0	ug/L	8260B
cis-1,2-Dichloroethene		530		20	ug/L	8260B
trans-1,2-Dichloroethene		5.1		2.0	ug/L	8260B
1,1-Dichloroethene		21		2.0	ug/L	8260B
Methylene Chloride		0.98	J	2.0	ug/L	8260B
Vinyl chloride		120		2.0	ug/L	8260B
1,4-Dioxane		2.3		2.0	ug/L	8260B SIM
280-13623-4	PIN15-0537					
Benzene		2.1		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.38	J	1.0	ug/L	8260B
Vinyl chloride		0.91	J	1.0	ug/L	8260B
Aluminum		2900		100	ug/L	6010B
Iron		2600		100	ug/L	6010B
280-13623-5	PIN20-2867					
Benzene		0.92	J	1.0	ug/L	8260B
2-Butanone (MEK)		4.5	J	5.0	ug/L	8260B
Carbon disulfide		2.1		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.72	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		2.2		1.0	ug/L	8260B
Vinyl chloride		14		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Analyte						
280-13623-6	PIN20-M001					
Benzene		0.92	J	1.0	ug/L	8260B
Carbon disulfide		0.98	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.67	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		2.0		1.0	ug/L	8260B
Vinyl chloride		12		1.0	ug/L	8260B
280-13623-7	PIN20-M053					
cis-1,2-Dichloroethene		3.7		1.0	ug/L	8260B
Vinyl chloride		3.6		1.0	ug/L	8260B
280-13623-9	PIN99-2893					
Methylene Chloride		0.85	J	1.0	ug/L	8260B
280-13623-10	PIN99-2903					
Acetone		5.9	J	10	ug/L	8260B
Methylene Chloride		0.40	J	1.0	ug/L	8260B
Toluene		0.28	J	1.0	ug/L	8260B
280-13623-11	PIN20-M056					
Acetone		9.4	J	10	ug/L	8260B
2-Butanone (MEK)		3.4	J	5.0	ug/L	8260B
Carbon disulfide		2.8		1.0	ug/L	8260B
cis-1,2-Dichloroethene		3.1		1.0	ug/L	8260B
280-13623-12	PIN20-M068					
Carbon disulfide		1.7		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.98	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		2.1		1.0	ug/L	8260B
Trichloroethene		0.90	J	1.0	ug/L	8260B
Vinyl chloride		30		1.0	ug/L	8260B
280-13623-13	PIN20-M069					
cis-1,2-Dichloroethene		34		1.0	ug/L	8260B
trans-1,2-Dichloroethene		5.0		1.0	ug/L	8260B
1,1-Dichloroethene		0.38	J	1.0	ug/L	8260B
Trichloroethene		2.7		1.0	ug/L	8260B
Vinyl chloride		18		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
280-13623-14	PIN99-2887					
Toluene		0.36	J	1.0	ug/L	8260B
1,2,4-Trimethylbenzene		0.16	J	1.0	ug/L	8260B
Xylenes, Total		0.48	J	1.0	ug/L	8260B
280-13623-15	PIN15-0593					
Benzene		2.3		1.0	ug/L	8260B
Aluminum		1000		100	ug/L	6010B
Iron		2000		100	ug/L	6010B
280-13623-16	PIN20-M057					
Carbon disulfide		0.58	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		8.4		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.38	J	1.0	ug/L	8260B
Vinyl chloride		4.3		1.0	ug/L	8260B
280-13623-17	PIN20-M058					
cis-1,2-Dichloroethene		3.5		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.40	J	1.0	ug/L	8260B
Vinyl chloride		3.2		1.0	ug/L	8260B
280-13623-18	PIN20-M059					
cis-1,2-Dichloroethene		5.3		1.0	ug/L	8260B
trans-1,2-Dichloroethene		1.2		1.0	ug/L	8260B
Vinyl chloride		55		1.0	ug/L	8260B
280-13623-19	PIN20-M18D					
cis-1,2-Dichloroethene		7.7		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.68	J	1.0	ug/L	8260B
Vinyl chloride		3.6		1.0	ug/L	8260B
280-13623-20	PIN99-2877					
Acetone		5.0	J	10	ug/L	8260B
Methylene Chloride		0.89	J	1.0	ug/L	8260B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method	Analyst	Analyst ID
SW846 8260B	Dobransky, Michael E	MD
SW846 8260B	Reinhardt, Jason	JR
SW846 8260B	Rhoades, William P	WPR
SW846 8260B	Waterland, Hayley E	HEW
SW846 8260B SIM	Rhoades, William P	WPR
SW846 6010B	Bowen, Heidi E	HEB

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-13623-1	PIN12-0569-1	Water	03/14/2011 1556	03/17/2011 0930
280-13623-2	PIN12-0569-2	Water	03/14/2011 1619	03/17/2011 0930
280-13623-3	PIN12-0569-3	Water	03/14/2011 1648	03/17/2011 0930
280-13623-3MS	PIN12-0569-3	Water	03/14/2011 1648	03/17/2011 0930
280-13623-3MSD	PIN12-0569-3	Water	03/14/2011 1648	03/17/2011 0930
280-13623-4	PIN15-0537	Water	03/15/2011 1055	03/17/2011 0930
280-13623-4MS	PIN15-0537	Water	03/15/2011 1055	03/17/2011 0930
280-13623-4MSD	PIN15-0537	Water	03/15/2011 1055	03/17/2011 0930
280-13623-5	PIN20-2867	Water	03/15/2011 1200	03/17/2011 0930
280-13623-6	PIN20-M001	Water	03/15/2011 1251	03/17/2011 0930
280-13623-7	PIN20-M053	Water	03/15/2011 0824	03/17/2011 0930
280-13623-8	PIN20-M067	Water	03/15/2011 1423	03/17/2011 0930
280-13623-9	PIN99-2893	Water	03/14/2011 1352	03/17/2011 0930
280-13623-10	PIN99-2903	Water	03/14/2011 1715	03/17/2011 0930
280-13623-11	PIN20-M056	Water	03/15/2011 0845	03/17/2011 0930
280-13623-12	PIN20-M068	Water	03/15/2011 1210	03/17/2011 0930
280-13623-13	PIN20-M069	Water	03/15/2011 1415	03/17/2011 0930
280-13623-14	PIN99-2887	Water	03/15/2011 0800	03/17/2011 0930
280-13623-15	PIN15-0593	Water	03/14/2011 1657	03/17/2011 0930
280-13623-16	PIN20-M057	Water	03/15/2011 0840	03/17/2011 0930
280-13623-17	PIN20-M058	Water	03/15/2011 1250	03/17/2011 0930
280-13623-18	PIN20-M059	Water	03/15/2011 1445	03/17/2011 0930
280-13623-19	PIN20-M18D	Water	03/15/2011 1025	03/17/2011 0930
280-13623-20	PIN99-2877	Water	03/14/2011 1600	03/17/2011 0930

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-13623-1

Date Sampled: 03/14/2011 1556

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59770	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	c5868.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1042			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1042				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.1	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-13623-1

Date Sampled: 03/14/2011 1556

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59770	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	c5868.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1042			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1042				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-13623-2

Date Sampled: 03/14/2011 1619

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4277.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/26/2011 1356			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1356				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	U	3.8	20
Benzene	0.32	U	0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.44	U	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	3.9		0.30	2.0
1,1-Dichloroethene	16		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.90	J	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-13623-2

Date Sampled: 03/14/2011 1619

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4277.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/26/2011 1356			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1356				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Vinyl chloride	85		0.20	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	121		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	86		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-13623-2

Date Sampled: 03/14/2011 1619

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4278.D
Dilution:	1.0			Initial Weight/Volume:	1 mL
Analysis Date:	03/26/2011 1418			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1418				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	380		3.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-13623-3

Date Sampled: 03/14/2011 1648

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4279.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/26/2011 1440			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1440				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	17	J	3.8	20
Benzene	0.32	U	0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.57	J	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	5.1		0.30	2.0
1,1-Dichloroethene	21		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.98	J	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-13623-3

Date Sampled: 03/14/2011 1648

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4279.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/26/2011 1440			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1440				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Vinyl chloride	120		0.20	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-13623-3

Date Sampled: 03/14/2011 1648

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59603	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6703.D
Dilution:	1.0			Initial Weight/Volume:	1 mL
Analysis Date:	03/27/2011 1730	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/27/2011 1730				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	530		3.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN15-0537

Lab Sample ID: 280-13623-4

Date Sampled: 03/15/2011 1055

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2800.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 0859			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 0859				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	2.1		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.38	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN15-0537

Lab Sample ID: 280-13623-4

Date Sampled: 03/15/2011 1055

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59710	Instrument ID: MSV_R2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: RR2800.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/28/2011 0859		Final Weight/Volume: 20 mL	
Prep Date: 03/28/2011 0859			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.91	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		70 - 127
Toluene-d8 (Surr)	88		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	85		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-2867

Lab Sample ID: 280-13623-5

Date Sampled: 03/15/2011 1200

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2805.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1049			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1049				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.92	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	4.5	J	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	2.1		0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.72	J	0.15	1.0
trans-1,2-Dichloroethene	2.2		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-2867

Lab Sample ID: 280-13623-5

Date Sampled: 03/15/2011 1200

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2805.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1049			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1049				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	14		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	81		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M001

Lab Sample ID: 280-13623-6

Date Sampled: 03/15/2011 1251

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2807.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1133			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1133				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.92	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.98	J	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.67	J	0.15	1.0
trans-1,2-Dichloroethene	2.0		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M001

Lab Sample ID: 280-13623-6

Date Sampled: 03/15/2011 1251

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2807.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1133			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1133				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	12		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	86		78 - 120
Dibromofluoromethane (Surr)	84		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M053

Lab Sample ID: 280-13623-7

Date Sampled: 03/15/2011 0824

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2809.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1217			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1217				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	3.7		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M053

Lab Sample ID: 280-13623-7

Date Sampled: 03/15/2011 0824

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2809.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1217			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1217				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.6		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	85		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M067

Lab Sample ID: 280-13623-8

Date Sampled: 03/15/2011 1423

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2810.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1239			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1239				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M067

Lab Sample ID: 280-13623-8

Date Sampled: 03/15/2011 1423

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2810.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1239			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1239				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	86		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2893

Lab Sample ID: 280-13623-9

Date Sampled: 03/14/2011 1352

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4274.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 1248			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1248				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.85	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2893

Lab Sample ID: 280-13623-9

Date Sampled: 03/14/2011 1352

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4274.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 1248			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1248				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2903

Lab Sample ID: 280-13623-10

Date Sampled: 03/14/2011 1715

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4275.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 1311			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1311				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.40	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2903

Lab Sample ID: 280-13623-10

Date Sampled: 03/14/2011 1715

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4275.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 1311			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1311				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.28	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	110		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M056

Lab Sample ID: 280-13623-11

Date Sampled: 03/15/2011 0845

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2811.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1301			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1301				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	3.4	J	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	2.8		0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	3.1		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M056

Lab Sample ID: 280-13623-11

Date Sampled: 03/15/2011 0845

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2811.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1301			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1301				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M068

Lab Sample ID: 280-13623-12

Date Sampled: 03/15/2011 1210

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2812.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1323			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1323				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	1.7		0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.98	J	0.15	1.0
trans-1,2-Dichloroethene	2.1		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M068

Lab Sample ID: 280-13623-12

Date Sampled: 03/15/2011 1210

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2812.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1323			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1323				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.90	J	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	30		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M069

Lab Sample ID: 280-13623-13

Date Sampled: 03/15/2011 1415

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2813.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1345			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1345				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	34		0.15	1.0
trans-1,2-Dichloroethene	5.0		0.15	1.0
1,1-Dichloroethene	0.38	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M069

Lab Sample ID: 280-13623-13

Date Sampled: 03/15/2011 1415

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-59710	Instrument ID: MSV_R2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: RR2813.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/28/2011 1345		Final Weight/Volume: 20 mL	
Prep Date: 03/28/2011 1345			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	2.7		0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	18		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	86		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2887

Lab Sample ID: 280-13623-14

Date Sampled: 03/15/2011 0800

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2814.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1407			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1407				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2887

Lab Sample ID: 280-13623-14

Date Sampled: 03/15/2011 0800

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2814.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1407			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1407				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.36	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.16	J	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.48	J	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	88		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN15-0593

Lab Sample ID: 280-13623-15

Date Sampled: 03/14/2011 1657

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59770	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	c5869.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1101			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1101				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	2.3		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN15-0593

Lab Sample ID: 280-13623-15

Date Sampled: 03/14/2011 1657

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59770	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	c5869.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1101			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1101				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M057

Lab Sample ID: 280-13623-16

Date Sampled: 03/15/2011 0840

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2815.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1430			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1430				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.58	J	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	8.4		0.15	1.0
trans-1,2-Dichloroethene	0.38	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M057

Lab Sample ID: 280-13623-16

Date Sampled: 03/15/2011 0840

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2815.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1430			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1430				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	4.3		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	86		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M058

Lab Sample ID: 280-13623-17

Date Sampled: 03/15/2011 1250

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2816.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1452			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1452				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	3.5		0.15	1.0
trans-1,2-Dichloroethene	0.40	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M058

Lab Sample ID: 280-13623-17

Date Sampled: 03/15/2011 1250

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2816.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1452			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1452				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.2		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M059

Lab Sample ID: 280-13623-18

Date Sampled: 03/15/2011 1445

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2817.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1514			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1514				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	5.3		0.15	1.0
trans-1,2-Dichloroethene	1.2		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M059

Lab Sample ID: 280-13623-18

Date Sampled: 03/15/2011 1445

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2817.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1514			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1514				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	55		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M18D

Lab Sample ID: 280-13623-19

Date Sampled: 03/15/2011 1025

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2818.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1536			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1536				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	7.7		0.15	1.0
trans-1,2-Dichloroethene	0.68	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN20-M18D

Lab Sample ID: 280-13623-19

Date Sampled: 03/15/2011 1025

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59710	Instrument ID:	MSV_R2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	RR2818.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/28/2011 1536			Final Weight/Volume:	20 mL
Prep Date:	03/28/2011 1536				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.6		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	87		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	91		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2877

Lab Sample ID: 280-13623-20

Date Sampled: 03/14/2011 1600

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4276.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 1333			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1333				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.89	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN99-2877

Lab Sample ID: 280-13623-20

Date Sampled: 03/14/2011 1600

Client Matrix: Water

Date Received: 03/17/2011 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-59565	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G4276.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/26/2011 1333			Final Weight/Volume:	20 mL
Prep Date:	03/26/2011 1333				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-13623-1
Client Matrix: Water

Date Sampled: 03/14/2011 1556
Date Received: 03/17/2011 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2236.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1737			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1737				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.80	J	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

Client Sample ID: PIN12-0569-2

Lab Sample ID: 280-13623-2
Client Matrix: Water

Date Sampled: 03/14/2011 1619
Date Received: 03/17/2011 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2237.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1757			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1757				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.4	J	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

Client Sample ID: PIN12-0569-3

Lab Sample ID: 280-13623-3
Client Matrix: Water

Date Sampled: 03/14/2011 1648
Date Received: 03/17/2011 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_2238.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1817			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1817				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	2.3		0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

Client Sample ID: PIN15-0537

Lab Sample ID: 280-13623-4
Client Matrix: Water

Date Sampled: 03/15/2011 1055
Date Received: 03/17/2011 0930

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-59748	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-58177	Lab File ID:	26b032811.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	03/28/2011 1829			Final Weight/Volume:	50 mL
Prep Date:	03/28/2011 0800				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	2900		18	100
Iron	2600		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Client Sample ID: PIN15-0593

Lab Sample ID: 280-13623-15

Date Sampled: 03/14/2011 1657

Client Matrix: Water

Date Received: 03/17/2011 0930

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-59748

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-58177

Lab File ID: 26b032811.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 03/28/2011 1838

Final Weight/Volume: 50 mL

Prep Date: 03/28/2011 0800

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1000		18	100
Iron	2000		22	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-13623-1	PIN12-0569-1	99	95	98	101
280-13623-2	PIN12-0569-2	104	121	94	86
280-13623-2	PIN12-0569-2	105	115	98	93
280-13623-3	PIN12-0569-3	100	106	100	93
280-13623-3 DL	PIN12-0569-3 DL	106	113	96	96
280-13623-4	PIN15-0537	85	84	88	95
280-13623-5	PIN20-2867	87	91	81	91
280-13623-6	PIN20-M001	84	83	85	86
280-13623-7	PIN20-M053	85	89	85	96
280-13623-8	PIN20-M067	87	94	86	97
280-13623-9	PIN99-2893	104	107	107	96
280-13623-10	PIN99-2903	110	112	109	101
280-13623-11	PIN20-M056	87	91	85	95
280-13623-12	PIN20-M068	90	95	92	98
280-13623-13	PIN20-M069	88	93	86	96
280-13623-14	PIN99-2887	88	90	88	100
280-13623-15	PIN15-0593	96	96	94	95
280-13623-16	PIN20-M057	92	97	86	98
280-13623-17	PIN20-M058	88	94	85	95
280-13623-18	PIN20-M059	88	96	85	93
280-13623-19	PIN20-M18D	91	98	87	95
280-13623-20	PIN99-2877	105	108	106	97
MB 280-59565/6		101	101	106	98
MB 280-59603/6		105	110	96	95
MB 280-59710/5		91	92	89	99
MB 280-59770/6		99	97	94	99
LCS 280-59565/4		97	96	106	99
LCS 280-59603/7		102	107	95	92
LCS 280-59710/4		92	91	91	96

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
LCS 280-59770/4		96	97	94	94
LCSD 280-59565/5		99	97	107	98
LCSD 280-59770/5		95	94	95	94
280-13623-4 MS	PIN15-0537 MS	87	91	85	92
280-13772-H-2 MS		100	109	99	97
280-13579-D-1 MS		109	118	99	93
280-13772-B-2 MS		90	85	96	92
280-13623-4 MSD	PIN15-0537 MSD	87	94	85	91
280-13772-H-2 MSD		113	123	108	107
280-13579-B-1 MSD		107	115	98	92
280-13772-B-2 MSD		91	87	97	93

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-13623-1	PIN12-0569-1	104
280-13623-2	PIN12-0569-2	100
280-13623-3	PIN12-0569-3	99
MB 280-58821/11		100
LCS 280-58821/10		98
280-13623-3 MS	PIN12-0569-3 MS	104
280-13623-3 MSD	PIN12-0569-3 MSD	103

Surrogate

Acceptance Limits

DCA = 1,2-Dichloroethane-d4 (Surr)

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59565

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59565/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/26/2011 1115
 Prep Date: 03/26/2011 1115
 Leach Date: N/A

Analysis Batch: 280-59565
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G4270.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59565

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59565/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/26/2011 1115
 Prep Date: 03/26/2011 1115
 Leach Date: N/A

Analysis Batch: 280-59565
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G4270.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101	70 - 127
Toluene-d8 (Surr)	106	80 - 125
4-Bromofluorobenzene (Surr)	98	78 - 120
Dibromofluoromethane (Surr)	101	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-59565**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59565/4	Analysis Batch: 280-59565	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4267.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/26/2011 1005	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1005		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-59565/5	Analysis Batch: 280-59565	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4268.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/26/2011 1030	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1030		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	92	91	77 - 120	1	20		
Bromodichloromethane	90	93	78 - 120	4	20		
Carbon tetrachloride	108	108	80 - 120	0	21		
Chlorobenzene	92	95	78 - 120	3	20		
Chloroform	95	98	78 - 120	3	20		
1,3-Dichlorobenzene	93	92	75 - 120	1	20		
1,1-Dichloroethane	94	94	77 - 120	0	21		
trans-1,2-Dichloroethene	99	99	80 - 120	0	24		
1,1-Dichloroethene	97	103	68 - 133	6	20		
1,2-Dichloropropane	86	88	76 - 120	2	20		
Ethylbenzene	95	95	78 - 120	0	26		
Methylene Chloride	85	92	60 - 134	8	20		
Tetrachloroethene	102	101	77 - 120	1	20		
Toluene	91	93	73 - 120	3	20		
1,1,1-Trichloroethane	104	103	78 - 120	1	20		
Trichloroethene	96	96	78 - 122	0	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	97	70 - 127
Toluene-d8 (Surr)	106	107	80 - 125
4-Bromofluorobenzene (Surr)	99	98	78 - 120
Dibromofluoromethane (Surr)	97	99	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-59565**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59565/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1005
Prep Date: 03/26/2011 1005
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-59565/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1030
Prep Date: 03/26/2011 1030
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.58	4.55
Bromodichloromethane	5.00	5.00	4.49	4.66
Carbon tetrachloride	5.00	5.00	5.40	5.38
Chlorobenzene	5.00	5.00	4.60	4.73
Chloroform	5.00	5.00	4.77	4.92
1,3-Dichlorobenzene	5.00	5.00	4.63	4.59
1,1-Dichloroethane	5.00	5.00	4.70	4.70
trans-1,2-Dichloroethene	5.00	5.00	4.94	4.94
1,1-Dichloroethene	5.00	5.00	4.83	5.15
1,2-Dichloropropane	5.00	5.00	4.28	4.38
Ethylbenzene	5.00	5.00	4.76	4.77
Methylene Chloride	5.00	5.00	4.23	4.59
Tetrachloroethene	5.00	5.00	5.10	5.06
Toluene	5.00	5.00	4.55	4.67
1,1,1-Trichloroethane	5.00	5.00	5.18	5.13
Trichloroethene	5.00	5.00	4.81	4.81

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59565**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13772-H-2 MS	Analysis Batch: 280-59565	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4281.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 2 mL
Analysis Date: 03/26/2011 1532		Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1532		
Leach Date: N/A		

MSD Lab Sample ID: 280-13772-H-2 MSD	Analysis Batch: 280-59565	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G4282.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 2 mL
Analysis Date: 03/26/2011 1558		Final Weight/Volume: 20 mL
Prep Date: 03/26/2011 1558		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	87	101	77 - 120	9	20		
Bromodichloromethane	105	114	78 - 120	8	20		
Carbon tetrachloride	121	125	80 - 120	3	21	F	F
Chlorobenzene	96	103	78 - 120	8	20		
Chloroform	106	114	78 - 120	7	20		
1,3-Dichlorobenzene	95	100	75 - 120	5	20		
1,1-Dichloroethane	97	104	77 - 120	6	21		
trans-1,2-Dichloroethene	99	109	80 - 120	8	24		
1,1-Dichloroethene	100	105	68 - 133	5	20		
1,2-Dichloropropane	89	98	76 - 120	10	20		
Ethylbenzene	104	117	78 - 120	7	26		
Methylene Chloride	97	109	60 - 134	11	20		
Tetrachloroethene	108	110	77 - 120	2	20		
Toluene	95	103	73 - 120	7	20		
1,1,1-Trichloroethane	116	117	78 - 120	1	20		
Trichloroethene	104	110	78 - 122	6	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		109	123			70 - 127	
Toluene-d8 (Surr)		99	108			80 - 125	
4-Bromofluorobenzene (Surr)		97	107			78 - 120	
Dibromofluoromethane (Surr)		100	113			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59565**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13772-H-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1532
Prep Date: 03/26/2011 1532
Leach Date: N/A

MSD Lab Sample ID: 280-13772-H-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/26/2011 1558
Prep Date: 03/26/2011 1558
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	29	50.0	50.0	72.1	79.0
Bromodichloromethane	2.1	50.0	50.0	54.8	59.2
Carbon tetrachloride	0.19 U	50.0	50.0	60.7 F	62.6 F
Chlorobenzene	0.17 U	50.0	50.0	48.0	51.7
Chloroform	0.98 J	50.0	50.0	54.1	58.0
1,3-Dichlorobenzene	0.13 U	50.0	50.0	47.4	49.9
1,1-Dichloroethane	1.6	50.0	50.0	50.2	53.5
trans-1,2-Dichloroethene	9.5	50.0	50.0	59.2	64.0
1,1-Dichloroethene	0.23 U	50.0	50.0	49.8	52.5
1,2-Dichloropropane	1.3	50.0	50.0	45.6	50.3
Ethylbenzene	37	50.0	50.0	88.7	95.4
Methylene Chloride	4.3	50.0	50.0	52.6	58.9
Tetrachloroethene	0.20 U	50.0	50.0	54.0	55.0
Toluene	0.93 J	50.0	50.0	48.6	52.4
1,1,1-Trichloroethane	0.16 U	50.0	50.0	58.1	58.6
Trichloroethene	0.48 J	50.0	50.0	52.4	55.5

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59603

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59603/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/27/2011 1648
 Prep Date: 03/27/2011 1648
 Leach Date: N/A

Analysis Batch: 280-59603
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6701.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	3.68	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59603

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59603/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/27/2011 1648
 Prep Date: 03/27/2011 1648
 Leach Date: N/A

Analysis Batch: 280-59603
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6701.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110	70 - 127
Toluene-d8 (Surr)	96	80 - 125
4-Bromofluorobenzene (Surr)	95	78 - 120
Dibromofluoromethane (Surr)	105	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59603

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59603/7
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/27/2011 1709
 Prep Date: 03/27/2011 1709
 Leach Date: N/A

Analysis Batch: 280-59603
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6702.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.07	101	77 - 120	
Bromodichloromethane	5.00	5.38	108	78 - 120	
Carbon tetrachloride	5.00	6.17	123	80 - 120	*
Chlorobenzene	5.00	4.90	98	78 - 120	
Chloroform	5.00	5.53	111	78 - 120	
1,3-Dichlorobenzene	5.00	4.94	99	75 - 120	
1,1-Dichloroethane	5.00	5.44	109	77 - 120	
trans-1,2-Dichloroethene	5.00	4.92	98	80 - 120	
1,1-Dichloroethene	5.00	5.19	104	68 - 133	
1,2-Dichloropropane	5.00	4.53	91	76 - 120	
Ethylbenzene	5.00	4.77	95	78 - 120	
Methylene Chloride	5.00	5.36	107	60 - 134	
Tetrachloroethene	5.00	4.94	99	77 - 120	
Toluene	5.00	4.93	99	73 - 120	
1,1,1-Trichloroethane	5.00	5.62	112	78 - 120	
Trichloroethene	5.00	4.64	93	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		107		70 - 127	
Toluene-d8 (Surr)		95		80 - 125	
4-Bromofluorobenzene (Surr)		92		78 - 120	
Dibromofluoromethane (Surr)		102		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59603**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13579-D-1 MS	Analysis Batch: 280-59603	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6714.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/27/2011 2122		Final Weight/Volume: 20 mL
Prep Date: 03/27/2011 2122		
Leach Date: N/A		

MSD Lab Sample ID: 280-13579-B-1 MSD	Analysis Batch: 280-59603	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6715.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/27/2011 2143		Final Weight/Volume: 20 mL
Prep Date: 03/27/2011 2143		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	94	96	77 - 120	2	20		
Bromodichloromethane	100	103	78 - 120	3	20		
Carbon tetrachloride	112	121	80 - 120	8	21		F
Chlorobenzene	89	88	78 - 120	1	20		
Chloroform	105	109	78 - 120	4	20		
1,3-Dichlorobenzene	86	85	75 - 120	1	20		
1,1-Dichloroethane	103	109	77 - 120	6	21		
trans-1,2-Dichloroethene	91	101	80 - 120	10	24		
1,1-Dichloroethene	103	107	68 - 133	4	20		
1,2-Dichloropropane	83	86	76 - 120	3	20		
Ethylbenzene	80	79	78 - 120	1	26		
Methylene Chloride	98	104	60 - 134	6	20		
Tetrachloroethene	90	89	77 - 120	2	20		
Toluene	86	84	73 - 120	3	20		
1,1,1-Trichloroethane	104	106	78 - 120	2	20		
Trichloroethene	82	84	78 - 122	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		118	115			70 - 127	
Toluene-d8 (Surr)		99	98			80 - 125	
4-Bromofluorobenzene (Surr)		93	92			78 - 120	
Dibromofluoromethane (Surr)		109	107			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59603**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13579-D-1 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/27/2011 2122
Prep Date: 03/27/2011 2122
Leach Date: N/A

MSD Lab Sample ID: 280-13579-B-1 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/27/2011 2143
Prep Date: 03/27/2011 2143
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual	
Benzene	0.16	U	5.00	5.00	4.71	4.80	
Bromodichloromethane	0.17	U	5.00	5.00	5.02	5.16	
Carbon tetrachloride	0.19	U	5.00	5.00	5.61	6.06	F
Chlorobenzene	0.17	U	5.00	5.00	4.46	4.42	
Chloroform	0.16	U	5.00	5.00	5.26	5.46	
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.29	4.25	
1,1-Dichloroethane	0.22	U	5.00	5.00	5.17	5.47	
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.56	5.03	
1,1-Dichloroethene	0.23	U	5.00	5.00	5.14	5.35	
1,2-Dichloropropane	0.18	U	5.00	5.00	4.17	4.28	
Ethylbenzene	0.16	U	5.00	5.00	4.00	3.94	
Methylene Chloride	0.32	U	5.00	5.00	4.90	5.20	
Tetrachloroethene	0.20	U	5.00	5.00	4.51	4.43	
Toluene	0.17	U	5.00	5.00	4.32	4.20	
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.21	5.31	
Trichloroethene	0.16	U	5.00	5.00	4.12	4.20	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59710

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59710/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/28/2011 0837
 Prep Date: 03/28/2011 0837
 Leach Date: N/A

Analysis Batch: 280-59710
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR2799.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59710

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59710/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/28/2011 0837
 Prep Date: 03/28/2011 0837
 Leach Date: N/A

Analysis Batch: 280-59710
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR2799.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92	70 - 127
Toluene-d8 (Surr)	89	80 - 125
4-Bromofluorobenzene (Surr)	99	78 - 120
Dibromofluoromethane (Surr)	91	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Lab Control Sample - Batch: 280-59710

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-59710/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/28/2011 0805
 Prep Date: 03/28/2011 0805
 Leach Date: N/A

Analysis Batch: 280-59710
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_R2
 Lab File ID: RR2798.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.51	90	77 - 120	
Bromodichloromethane	5.00	4.21	84	78 - 120	
Carbon tetrachloride	5.00	4.15	83	80 - 120	
Chlorobenzene	5.00	5.09	102	78 - 120	
Chloroform	5.00	4.39	88	78 - 120	
1,3-Dichlorobenzene	5.00	4.75	95	75 - 120	
1,1-Dichloroethane	5.00	4.71	94	77 - 120	
trans-1,2-Dichloroethene	5.00	4.57	91	80 - 120	
1,1-Dichloroethene	5.00	4.54	91	68 - 133	
1,2-Dichloropropane	5.00	4.83	97	76 - 120	
Ethylbenzene	5.00	5.35	107	78 - 120	
Methylene Chloride	5.00	3.76	75	60 - 134	
Tetrachloroethene	5.00	4.49	90	77 - 120	
Toluene	5.00	4.72	94	73 - 120	
1,1,1-Trichloroethane	5.00	4.43	89	78 - 120	
Trichloroethene	5.00	4.82	96	78 - 122	
Surrogate			% Rec	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)			91	70 - 127	
Toluene-d8 (Surr)			91	80 - 125	
4-Bromofluorobenzene (Surr)			96	78 - 120	
Dibromofluoromethane (Surr)			92	77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59710**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13623-4	Analysis Batch: 280-59710	Instrument ID: MSV_R2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: RR2803.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/28/2011 1005		Final Weight/Volume: 20 mL
Prep Date: 03/28/2011 1005		
Leach Date: N/A		

MSD Lab Sample ID: 280-13623-4	Analysis Batch: 280-59710	Instrument ID: MSV_R2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: RR2804.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/28/2011 1027		Final Weight/Volume: 20 mL
Prep Date: 03/28/2011 1027		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	74	80	77 - 120	6	20	F	
Bromodichloromethane	72	82	78 - 120	13	20	F	
Carbon tetrachloride	66	75	80 - 120	12	21	F	F
Chlorobenzene	84	97	78 - 120	15	20		
Chloroform	72	83	78 - 120	14	20	F	
1,3-Dichlorobenzene	78	89	75 - 120	13	20		
1,1-Dichloroethane	79	90	77 - 120	14	21		
trans-1,2-Dichloroethene	77	89	80 - 120	15	24	F	
1,1-Dichloroethene	76	85	68 - 133	11	20		
1,2-Dichloropropane	79	93	76 - 120	16	20		
Ethylbenzene	90	103	78 - 120	13	26		
Methylene Chloride	62	74	60 - 134	19	20		
Tetrachloroethene	74	84	77 - 120	13	20	F	
Toluene	78	90	73 - 120	14	20		
1,1,1-Trichloroethane	73	86	78 - 120	17	20	F	
Trichloroethene	77	89	78 - 122	14	20	F	
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		91	94			70 - 127	
Toluene-d8 (Surr)		85	85			80 - 125	
4-Bromofluorobenzene (Surr)		92	91			78 - 120	
Dibromofluoromethane (Surr)		87	87			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59710**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13623-4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1005
Prep Date: 03/28/2011 1005
Leach Date: N/A

MSD Lab Sample ID: 280-13623-4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1027
Prep Date: 03/28/2011 1027
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual	
Benzene	2.1		5.00	5.00	5.80	F	6.13
Bromodichloromethane	0.17	U	5.00	5.00	3.61	F	4.11
Carbon tetrachloride	0.19	U	5.00	5.00	3.32	F	3.73
Chlorobenzene	0.17	U	5.00	5.00	4.18		4.87
Chloroform	0.16	U	5.00	5.00	3.61	F	4.13
1,3-Dichlorobenzene	0.13	U	5.00	5.00	3.91		4.47
1,1-Dichloroethane	0.22	U	5.00	5.00	3.94		4.52
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	3.83	F	4.45
1,1-Dichloroethene	0.23	U	5.00	5.00	3.80		4.24
1,2-Dichloropropane	0.18	U	5.00	5.00	3.95		4.65
Ethylbenzene	0.16	U	5.00	5.00	4.51		5.16
Methylene Chloride	0.32	U	5.00	5.00	3.08		3.71
Tetrachloroethene	0.20	U	5.00	5.00	3.70	F	4.21
Toluene	0.17	U	5.00	5.00	3.90		4.50
1,1,1-Trichloroethane	0.16	U	5.00	5.00	3.64	F	4.30
Trichloroethene	0.16	U	5.00	5.00	3.86	F	4.43

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59770

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59770/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/28/2011 0921
 Prep Date: 03/28/2011 0921
 Leach Date: N/A

Analysis Batch: 280-59770
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: c5865.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	4.47	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

Method Blank - Batch: 280-59770

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-59770/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/28/2011 0921
 Prep Date: 03/28/2011 0921
 Leach Date: N/A

Analysis Batch: 280-59770
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: c5865.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	70 - 127
Toluene-d8 (Surr)	94	80 - 125
4-Bromofluorobenzene (Surr)	99	78 - 120
Dibromofluoromethane (Surr)	99	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-59770**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59770/4	Analysis Batch: 280-59770	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: c5863.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/28/2011 0841	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/28/2011 0841		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-59770/5	Analysis Batch: 280-59770	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: c5864.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/28/2011 0902	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/28/2011 0902		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	86	87	77 - 120	2	20		
Bromodichloromethane	97	97	78 - 120	0	20		
Carbon tetrachloride	108	111	80 - 120	3	21		
Chlorobenzene	87	88	78 - 120	2	20		
Chloroform	99	102	78 - 120	3	20		
1,3-Dichlorobenzene	84	85	75 - 120	2	20		
1,1-Dichloroethane	94	97	77 - 120	3	21		
trans-1,2-Dichloroethene	90	95	80 - 120	5	24		
1,1-Dichloroethene	87	92	68 - 133	5	20		
1,2-Dichloropropane	83	85	76 - 120	3	20		
Ethylbenzene	85	87	78 - 120	3	26		
Methylene Chloride	100	101	60 - 134	0	20		
Tetrachloroethene	86	90	77 - 120	4	20		
Toluene	93	96	73 - 120	3	20		
1,1,1-Trichloroethane	103	105	78 - 120	2	20		
Trichloroethene	79	83	78 - 122	5	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	94	70 - 127
Toluene-d8 (Surr)	94	95	80 - 125
4-Bromofluorobenzene (Surr)	94	94	78 - 120
Dibromofluoromethane (Surr)	96	95	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-59770**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-59770/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 0841
Prep Date: 03/28/2011 0841
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-59770/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 0902
Prep Date: 03/28/2011 0902
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.29	4.36
Bromodichloromethane	5.00	5.00	4.83	4.83
Carbon tetrachloride	5.00	5.00	5.40	5.56
Chlorobenzene	5.00	5.00	4.33	4.40
Chloroform	5.00	5.00	4.94	5.08
1,3-Dichlorobenzene	5.00	5.00	4.18	4.27
1,1-Dichloroethane	5.00	5.00	4.72	4.85
trans-1,2-Dichloroethene	5.00	5.00	4.51	4.74
1,1-Dichloroethene	5.00	5.00	4.37	4.62
1,2-Dichloropropane	5.00	5.00	4.15	4.26
Ethylbenzene	5.00	5.00	4.25	4.37
Methylene Chloride	5.00	5.00	5.01	5.03
Tetrachloroethene	5.00	5.00	4.31	4.51
Toluene	5.00	5.00	4.66	4.79
1,1,1-Trichloroethane	5.00	5.00	5.17	5.26
Trichloroethene	5.00	5.00	3.94	4.13

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59770**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13772-B-2 MS	Analysis Batch: 280-59770	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: c5871.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 2 mL
Analysis Date: 03/28/2011 1140		Final Weight/Volume: 20 mL
Prep Date: 03/28/2011 1140		
Leach Date: N/A		

MSD Lab Sample ID: 280-13772-B-2 MSD	Analysis Batch: 280-59770	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: c5872.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 2 mL
Analysis Date: 03/28/2011 1200		Final Weight/Volume: 20 mL
Prep Date: 03/28/2011 1200		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	84	91	77 - 120	7	20		
Bromodichloromethane	88	96	78 - 120	8	20		
Carbon tetrachloride	99	106	80 - 120	7	21		
Chlorobenzene	82	89	78 - 120	8	20		
Chloroform	91	98	78 - 120	7	20		
1,3-Dichlorobenzene	79	85	75 - 120	7	20		
1,1-Dichloroethane	93	100	77 - 120	7	21		
trans-1,2-Dichloroethene	91	97	80 - 120	6	24		
1,1-Dichloroethene	83	92	68 - 133	10	20		
1,2-Dichloropropane	88	96	76 - 120	9	20		
Ethylbenzene	86	95	78 - 120	9	26		
Methylene Chloride	90	97	60 - 134	7	20		
Tetrachloroethene	83	92	77 - 120	10	20		
Toluene	90	96	73 - 120	7	20		
1,1,1-Trichloroethane	98	104	78 - 120	6	20		
Trichloroethene	79	86	78 - 122	8	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		85	87			70 - 127	
Toluene-d8 (Surr)		96	97			80 - 125	
4-Bromofluorobenzene (Surr)		92	93			78 - 120	
Dibromofluoromethane (Surr)		90	91			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-59770**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-13772-B-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1140
Prep Date: 03/28/2011 1140
Leach Date: N/A

MSD Lab Sample ID: 280-13772-B-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1200
Prep Date: 03/28/2011 1200
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	6.4	J	50.0	50.0	48.3	51.9
Bromodichloromethane	1.7	U	50.0	50.0	44.2	48.0
Carbon tetrachloride	1.9	U	50.0	50.0	49.6	53.2
Chlorobenzene	1.7	U	50.0	50.0	41.0	44.5
Chloroform	1.6	U	50.0	50.0	45.4	48.8
1,3-Dichlorobenzene	1.3	U	50.0	50.0	39.6	42.3
1,1-Dichloroethane	2.2	U	50.0	50.0	46.5	49.9
trans-1,2-Dichloroethene	8.8	J	50.0	50.0	54.3	57.4
1,1-Dichloroethene	2.3	U	50.0	50.0	41.6	45.9
1,2-Dichloropropane	1.8	U	50.0	50.0	43.8	48.2
Ethylbenzene	1.6	U	50.0	50.0	43.2	47.5
Methylene Chloride	5.2	J	50.0	50.0	50.0	53.8
Tetrachloroethene	2.0	U	50.0	50.0	41.4	45.8
Toluene	1.7	U	50.0	50.0	44.8	48.1
1,1,1-Trichloroethane	1.6	U	50.0	50.0	48.9	51.8
Trichloroethene	1.6	U	50.0	50.0	39.6	43.1

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

Method Blank - Batch: 280-58821

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID: MB 280-58821/11
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/22/2011 1557
Prep Date: 03/22/2011 1557
Leach Date: N/A

Analysis Batch: 280-58821
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: G2_2231.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec	Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	100	70 - 127		

Lab Control Sample - Batch: 280-58821

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID: LCS 280-58821/10
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/22/2011 1537
Prep Date: 03/22/2011 1537
Leach Date: N/A

Analysis Batch: 280-58821
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: MSV_G2
Lab File ID: G2_2230.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	5.76	115	25 - 141	
Surrogate	% Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58821**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-13623-3	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2239.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1837			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1837				
Leach Date:	N/A				

MSD Lab Sample ID:	280-13623-3	Analysis Batch:	280-58821	Instrument ID:	MSV_G2
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	G2_2240.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/22/2011 1857			Final Weight/Volume:	20 mL
Prep Date:	03/22/2011 1857				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	119	115	25 - 141	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		104	103			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58821**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-13623-3	Units:	ug/L	MSD Lab Sample ID:	280-13623-3
Client Matrix:	Water			Client Matrix:	Water
Dilution:	1.0			Dilution:	1.0
Analysis Date:	03/22/2011 1837			Analysis Date:	03/22/2011 1857
Prep Date:	03/22/2011 1837			Prep Date:	03/22/2011 1857
Leach Date:	N/A			Leach Date:	N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	2.3	5.00	5.00	8.23	8.06

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

Method Blank - Batch: 280-58177

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: MB 280-58177/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1738
Prep Date: 03/28/2011 0800
Leach Date: N/A

Analysis Batch: 280-59748
Prep Batch: 280-58177
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26b032811.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

Lab Control Sample - Batch: 280-58177

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: LCS 280-58177/2-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1741
Prep Date: 03/28/2011 0800
Leach Date: N/A

Analysis Batch: 280-59748
Prep Batch: 280-58177
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26b032811.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1890	94	87 - 111	
Iron	1000	1010	101	89 - 115	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58177**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-13623-4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1834
Prep Date: 03/28/2011 0800
Leach Date: N/A

Analysis Batch: 280-59748
Prep Batch: 280-58177
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26b032811.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-13623-4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1836
Prep Date: 03/28/2011 0800
Leach Date: N/A

Analysis Batch: 280-59748
Prep Batch: 280-58177
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26b032811.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	114	118	83 - 119	2	25		
Iron	94	101	52 - 155	2	25		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
Sdg Number: 11023642

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-58177**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-13623-4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1834
Prep Date: 03/28/2011 0800
Leach Date: N/A

MSD Lab Sample ID: 280-13623-4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/28/2011 1836
Prep Date: 03/28/2011 0800
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	2900	2000	2000	5190	5270
Iron	2600	1000	1000	3490	3560

Serial Dilution - Batch: 280-58177

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: 280-13623-4
Client Matrix: Water
Dilution: 5.0
Analysis Date: 03/28/2011 1831
Prep Date: 03/28/2011 0800
Leach Date: N/A

Analysis Batch: 280-59748
Prep Batch: 280-58177
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26b032811.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	2900	3460	20	10	V
Iron	2600	2630	2.9	10	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-58821					
LCS 280-58821/10	Lab Control Sample	T	Water	8260B SIM	
MB 280-58821/11	Method Blank	T	Water	8260B SIM	
280-13623-1	PIN12-0569-1	T	Water	8260B SIM	
280-13623-2	PIN12-0569-2	T	Water	8260B SIM	
280-13623-3	PIN12-0569-3	T	Water	8260B SIM	
280-13623-3MS	Matrix Spike	T	Water	8260B SIM	
280-13623-3MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
Analysis Batch:280-59565					
LCS 280-59565/4	Lab Control Sample	T	Water	8260B	
LCSD 280-59565/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-59565/6	Method Blank	T	Water	8260B	
280-13623-2	PIN12-0569-2	T	Water	8260B	
280-13623-3	PIN12-0569-3	T	Water	8260B	
280-13623-9	PIN99-2893	T	Water	8260B	
280-13623-10	PIN99-2903	T	Water	8260B	
280-13623-20	PIN99-2877	T	Water	8260B	
280-13772-H-2 MS	Matrix Spike	T	Water	8260B	
280-13772-H-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-59603					
LCS 280-59603/7	Lab Control Sample	T	Water	8260B	
MB 280-59603/6	Method Blank	T	Water	8260B	
280-13579-D-1 MS	Matrix Spike	T	Water	8260B	
280-13579-B-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13623-3DL	PIN12-0569-3	T	Water	8260B	
Analysis Batch:280-59710					
LCS 280-59710/4	Lab Control Sample	T	Water	8260B	
MB 280-59710/5	Method Blank	T	Water	8260B	
280-13623-4	PIN15-0537	T	Water	8260B	
280-13623-4MS	Matrix Spike	T	Water	8260B	
280-13623-4MSD	Matrix Spike Duplicate	T	Water	8260B	
280-13623-5	PIN20-2867	T	Water	8260B	
280-13623-6	PIN20-M001	T	Water	8260B	
280-13623-7	PIN20-M053	T	Water	8260B	
280-13623-8	PIN20-M067	T	Water	8260B	
280-13623-11	PIN20-M056	T	Water	8260B	
280-13623-12	PIN20-M068	T	Water	8260B	
280-13623-13	PIN20-M069	T	Water	8260B	
280-13623-14	PIN99-2887	T	Water	8260B	
280-13623-16	PIN20-M057	T	Water	8260B	
280-13623-17	PIN20-M058	T	Water	8260B	
280-13623-18	PIN20-M059	T	Water	8260B	
280-13623-19	PIN20-M18D	T	Water	8260B	

TestAmerica Denver

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

Sdg Number: 11023642

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-59770					
LCS 280-59770/4	Lab Control Sample	T	Water	8260B	
LCSD 280-59770/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-59770/6	Method Blank	T	Water	8260B	
280-13623-1	PIN12-0569-1	T	Water	8260B	
280-13623-15	PIN15-0593	T	Water	8260B	
280-13772-B-2 MS	Matrix Spike	T	Water	8260B	
280-13772-B-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
Report Basis					
T = Total					
Metals					
Prep Batch: 280-58177					
LCS 280-58177/2-A	Lab Control Sample	T	Water	3010A	
MB 280-58177/1-A	Method Blank	T	Water	3010A	
280-13623-4	PIN15-0537	T	Water	3010A	
280-13623-4MS	Matrix Spike	T	Water	3010A	
280-13623-4MSD	Matrix Spike Duplicate	T	Water	3010A	
280-13623-15	PIN15-0593	T	Water	3010A	
Analysis Batch:280-59748					
LCS 280-58177/2-A	Lab Control Sample	T	Water	6010B	280-58177
MB 280-58177/1-A	Method Blank	T	Water	6010B	280-58177
280-13623-4	PIN15-0537	T	Water	6010B	280-58177
280-13623-4MS	Matrix Spike	T	Water	6010B	280-58177
280-13623-4MSD	Matrix Spike Duplicate	T	Water	6010B	280-58177
280-13623-15	PIN15-0593	T	Water	6010B	280-58177

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13623-1

Client ID: PIN12-0569-1

Sample Date/Time: 03/14/2011 15:56 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13623-A-1		280-59770		03/28/2011	10:42	1	TAL DEN	WPR
A:8260B	280-13623-A-1		280-59770		03/28/2011	10:42	1	TAL DEN	WPR
P:5030B	280-13623-B-1		280-58821		03/22/2011	17:37	1	TAL DEN	WPR
A:8260B SIM	280-13623-B-1		280-58821		03/22/2011	17:37	1	TAL DEN	WPR

Lab ID: 280-13623-2

Client ID: PIN12-0569-2

Sample Date/Time: 03/14/2011 16:19 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13623-B-2		280-59565		03/26/2011	13:56	1	TAL DEN	JR
A:8260B	280-13623-B-2		280-59565		03/26/2011	13:56	1	TAL DEN	JR
P:5030B	280-13623-B-2		280-59565		03/26/2011	14:18	1	TAL DEN	JR
A:8260B	280-13623-B-2		280-59565		03/26/2011	14:18	1	TAL DEN	JR
P:5030B	280-13623-A-2		280-58821		03/22/2011	17:57	1	TAL DEN	WPR
A:8260B SIM	280-13623-A-2		280-58821		03/22/2011	17:57	1	TAL DEN	WPR

Lab ID: 280-13623-3

Client ID: PIN12-0569-3

Sample Date/Time: 03/14/2011 16:48 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13623-B-3		280-59565		03/26/2011	14:40	1	TAL DEN	JR
A:8260B	280-13623-B-3		280-59565		03/26/2011	14:40	1	TAL DEN	JR
P:5030B	280-13623-B-3	DL	280-59603		03/27/2011	17:30	1	TAL DEN	HEW
A:8260B	280-13623-B-3	DL	280-59603		03/27/2011	17:30	1	TAL DEN	HEW
P:5030B	280-13623-C-3		280-58821		03/22/2011	18:17	1	TAL DEN	WPR
A:8260B SIM	280-13623-C-3		280-58821		03/22/2011	18:17	1	TAL DEN	WPR

Lab ID: 280-13623-3

Client ID: PIN12-0569-3

Sample Date/Time: 03/14/2011 16:48 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-13623-C-3 MS		280-58821		03/22/2011	18:37	1	TAL DEN	WPR
A:8260B SIM	280-13623-C-3 MS		280-58821		03/22/2011	18:37	1	TAL DEN	WPR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13623-3

Client ID: PIN12-0569-3

Sample Date/Time: 03/14/2011 16:48 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-C-3 MSD		280-58821		03/22/2011 18:57	1	TAL DEN	WPR
A:8260B SIM	280-13623-C-3 MSD		280-58821		03/22/2011 18:57	1	TAL DEN	WPR

Lab ID: 280-13623-4

Client ID: PIN15-0537

Sample Date/Time: 03/15/2011 10:55 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-C-4		280-59710		03/28/2011 08:59	1	TAL DEN	MD
A:8260B	280-13623-C-4		280-59710		03/28/2011 08:59	1	TAL DEN	MD
P:3010A	280-13623-A-4-A		280-59748	280-58177	03/28/2011 08:00	1	TAL DEN	KMN
A:6010B	280-13623-A-4-A		280-59748	280-58177	03/28/2011 18:29	1	TAL DEN	HEB

Lab ID: 280-13623-4

Client ID: PIN15-0537

Sample Date/Time: 03/15/2011 10:55 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-D-4 MS		280-59710		03/28/2011 10:05	1	TAL DEN	MD
A:8260B	280-13623-D-4 MS		280-59710		03/28/2011 10:05	1	TAL DEN	MD
P:3010A	280-13623-A-4-B MS		280-59748	280-58177	03/28/2011 08:00	1	TAL DEN	KMN
A:6010B	280-13623-A-4-B MS		280-59748	280-58177	03/28/2011 18:34	1	TAL DEN	HEB

Lab ID: 280-13623-4

Client ID: PIN15-0537

Sample Date/Time: 03/15/2011 10:55 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-D-4 MSD		280-59710		03/28/2011 10:27	1	TAL DEN	MD
A:8260B	280-13623-D-4 MSD		280-59710		03/28/2011 10:27	1	TAL DEN	MD
P:3010A	280-13623-A-4-C MSD		280-59748	280-58177	03/28/2011 08:00	1	TAL DEN	KMN
A:6010B	280-13623-A-4-C MSD		280-59748	280-58177	03/28/2011 18:36	1	TAL DEN	HEB

Lab ID: 280-13623-4 SD

Client ID: PIN15-0537

Sample Date/Time: 03/15/2011 10:55 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-13623-A-4-A SD ^5		280-59748	280-58177	03/28/2011 08:00	5	TAL DEN	KMN
A:6010B	280-13623-A-4-A SD ^5		280-59748	280-58177	03/28/2011 18:31	5	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13623-5

Client ID: PIN20-2867

Sample Date/Time: 03/15/2011 12:00 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-B-5		280-59710		03/28/2011 10:49	1	TAL DEN	MD
A:8260B	280-13623-B-5		280-59710		03/28/2011 10:49	1	TAL DEN	MD

Lab ID: 280-13623-6

Client ID: PIN20-M001

Sample Date/Time: 03/15/2011 12:51 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-6		280-59710		03/28/2011 11:33	1	TAL DEN	MD
A:8260B	280-13623-A-6		280-59710		03/28/2011 11:33	1	TAL DEN	MD

Lab ID: 280-13623-7

Client ID: PIN20-M053

Sample Date/Time: 03/15/2011 08:24 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-7		280-59710		03/28/2011 12:17	1	TAL DEN	MD
A:8260B	280-13623-A-7		280-59710		03/28/2011 12:17	1	TAL DEN	MD

Lab ID: 280-13623-8

Client ID: PIN20-M067

Sample Date/Time: 03/15/2011 14:23 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-8		280-59710		03/28/2011 12:39	1	TAL DEN	MD
A:8260B	280-13623-A-8		280-59710		03/28/2011 12:39	1	TAL DEN	MD

Lab ID: 280-13623-9

Client ID: PIN99-2893

Sample Date/Time: 03/14/2011 13:52 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-9		280-59565		03/26/2011 12:48	1	TAL DEN	JR
A:8260B	280-13623-A-9		280-59565		03/26/2011 12:48	1	TAL DEN	JR

Lab ID: 280-13623-10

Client ID: PIN99-2903

Sample Date/Time: 03/14/2011 17:15 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-C-10		280-59565		03/26/2011 13:11	1	TAL DEN	JR
A:8260B	280-13623-C-10		280-59565		03/26/2011 13:11	1	TAL DEN	JR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13623-11

Client ID: PIN20-M056

Sample Date/Time: 03/15/2011 08:45 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-11		280-59710		03/28/2011 13:01	1	TAL DEN	MD
A:8260B	280-13623-A-11		280-59710		03/28/2011 13:01	1	TAL DEN	MD

Lab ID: 280-13623-12

Client ID: PIN20-M068

Sample Date/Time: 03/15/2011 12:10 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-12		280-59710		03/28/2011 13:23	1	TAL DEN	MD
A:8260B	280-13623-A-12		280-59710		03/28/2011 13:23	1	TAL DEN	MD

Lab ID: 280-13623-13

Client ID: PIN20-M069

Sample Date/Time: 03/15/2011 14:15 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-13		280-59710		03/28/2011 13:45	1	TAL DEN	MD
A:8260B	280-13623-A-13		280-59710		03/28/2011 13:45	1	TAL DEN	MD

Lab ID: 280-13623-14

Client ID: PIN99-2887

Sample Date/Time: 03/15/2011 08:00 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-14		280-59710		03/28/2011 14:07	1	TAL DEN	MD
A:8260B	280-13623-A-14		280-59710		03/28/2011 14:07	1	TAL DEN	MD

Lab ID: 280-13623-15

Client ID: PIN15-0593

Sample Date/Time: 03/14/2011 16:57 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-B-15		280-59770		03/28/2011 11:01	1	TAL DEN	WPR
A:8260B	280-13623-B-15		280-59770		03/28/2011 11:01	1	TAL DEN	WPR
P:3010A	280-13623-A-15-A		280-59748	280-58177	03/28/2011 08:00	1	TAL DEN	KMN
A:6010B	280-13623-A-15-A		280-59748	280-58177	03/28/2011 18:38	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1
SDG: 11023642

Laboratory Chronicle

Lab ID: 280-13623-16

Client ID: PIN20-M057

Sample Date/Time: 03/15/2011 08:40 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-16		280-59710		03/28/2011 14:30	1	TAL DEN	MD
A:8260B	280-13623-A-16		280-59710		03/28/2011 14:30	1	TAL DEN	MD

Lab ID: 280-13623-17

Client ID: PIN20-M058

Sample Date/Time: 03/15/2011 12:50 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-17		280-59710		03/28/2011 14:52	1	TAL DEN	MD
A:8260B	280-13623-A-17		280-59710		03/28/2011 14:52	1	TAL DEN	MD

Lab ID: 280-13623-18

Client ID: PIN20-M059

Sample Date/Time: 03/15/2011 14:45 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-B-18		280-59710		03/28/2011 15:14	1	TAL DEN	MD
A:8260B	280-13623-B-18		280-59710		03/28/2011 15:14	1	TAL DEN	MD

Lab ID: 280-13623-19

Client ID: PIN20-M18D

Sample Date/Time: 03/15/2011 10:25 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-A-19		280-59710		03/28/2011 15:36	1	TAL DEN	MD
A:8260B	280-13623-A-19		280-59710		03/28/2011 15:36	1	TAL DEN	MD

Lab ID: 280-13623-20

Client ID: PIN99-2877

Sample Date/Time: 03/14/2011 16:00 Received Date/Time: 03/17/2011 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13623-B-20		280-59565		03/26/2011 13:33	1	TAL DEN	JR
A:8260B	280-13623-B-20		280-59565		03/26/2011 13:33	1	TAL DEN	JR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

SDG: 11023642

Laboratory Chronicle

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-59565/6		280-59565		03/26/2011 11:15	1	TAL DEN	JR
A:8260B	MB 280-59565/6		280-59565		03/26/2011 11:15	1	TAL DEN	JR
P:5030B	MB 280-59603/6		280-59603		03/27/2011 16:48	1	TAL DEN	HEW
A:8260B	MB 280-59603/6		280-59603		03/27/2011 16:48	1	TAL DEN	HEW
P:5030B	MB 280-59710/5		280-59710		03/28/2011 08:37	1	TAL DEN	MD
A:8260B	MB 280-59710/5		280-59710		03/28/2011 08:37	1	TAL DEN	MD
P:5030B	MB 280-59770/6		280-59770		03/28/2011 09:21	1	TAL DEN	WPR
A:8260B	MB 280-59770/6		280-59770		03/28/2011 09:21	1	TAL DEN	WPR
P:5030B	MB 280-58821/11		280-58821		03/22/2011 15:57	1	TAL DEN	WPR
A:8260B SIM	MB 280-58821/11		280-58821		03/22/2011 15:57	1	TAL DEN	WPR
P:3010A	MB 280-58177/1-A		280-59748	280-58177	03/28/2011 08:00	1	TAL DEN	KMN
A:6010B	MB 280-58177/1-A		280-59748	280-58177	03/28/2011 17:38	1	TAL DEN	HEB

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-59565/4		280-59565		03/26/2011 10:05	1	TAL DEN	JR
A:8260B	LCS 280-59565/4		280-59565		03/26/2011 10:05	1	TAL DEN	JR
P:5030B	LCS 280-59603/7		280-59603		03/27/2011 17:09	1	TAL DEN	HEW
A:8260B	LCS 280-59603/7		280-59603		03/27/2011 17:09	1	TAL DEN	HEW
P:5030B	LCS 280-59710/4		280-59710		03/28/2011 08:05	1	TAL DEN	MD
A:8260B	LCS 280-59710/4		280-59710		03/28/2011 08:05	1	TAL DEN	MD
P:5030B	LCS 280-59770/4		280-59770		03/28/2011 08:41	1	TAL DEN	WPR
A:8260B	LCS 280-59770/4		280-59770		03/28/2011 08:41	1	TAL DEN	WPR
P:5030B	LCS 280-58821/10		280-58821		03/22/2011 15:37	1	TAL DEN	WPR
A:8260B SIM	LCS 280-58821/10		280-58821		03/22/2011 15:37	1	TAL DEN	WPR
P:3010A	LCS 280-58177/2-A		280-59748	280-58177	03/28/2011 08:00	1	TAL DEN	KMN
A:6010B	LCS 280-58177/2-A		280-59748	280-58177	03/28/2011 17:41	1	TAL DEN	HEB

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCSD 280-59565/5		280-59565		03/26/2011 10:30	1	TAL DEN	JR
A:8260B	LCSD 280-59565/5		280-59565		03/26/2011 10:30	1	TAL DEN	JR
P:5030B	LCSD 280-59770/5		280-59770		03/28/2011 09:02	1	TAL DEN	WPR
A:8260B	LCSD 280-59770/5		280-59770		03/28/2011 09:02	1	TAL DEN	WPR

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

SDG: 11023642

Laboratory Chronicle

Lab ID: MS

Client ID: N/A

Sample Date/Time: 03/21/2011 11:20

Received Date/Time: 03/22/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13772-H-2 MS		280-59565		03/26/2011 15:32	1	TAL DEN	JR
A:8260B	280-13772-H-2 MS		280-59565		03/26/2011 15:32	1	TAL DEN	JR
P:5030B	280-13579-D-1 MS		280-59603		03/27/2011 21:22	1	TAL DEN	HEW
A:8260B	280-13579-D-1 MS		280-59603		03/27/2011 21:22	1	TAL DEN	HEW
P:5030B	280-13772-B-2 MS		280-59770		03/28/2011 11:40	1	TAL DEN	WPR
A:8260B	280-13772-B-2 MS		280-59770		03/28/2011 11:40	1	TAL DEN	WPR

Lab ID: MSD

Client ID: N/A

Sample Date/Time: 03/21/2011 11:20

Received Date/Time: 03/22/2011 09:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-13772-H-2 MSD		280-59565		03/26/2011 15:58	1	TAL DEN	JR
A:8260B	280-13772-H-2 MSD		280-59565		03/26/2011 15:58	1	TAL DEN	JR
P:5030B	280-13579-B-1 MSD		280-59603		03/27/2011 21:43	1	TAL DEN	HEW
A:8260B	280-13579-B-1 MSD		280-59603		03/27/2011 21:43	1	TAL DEN	HEW
P:5030B	280-13772-B-2 MSD		280-59770		03/28/2011 12:00	1	TAL DEN	WPR
A:8260B	280-13772-B-2 MSD		280-59770		03/28/2011 12:00	1	TAL DEN	WPR

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): Jeff Walters, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	JDR 338	03/14/2011	15:56	PIN12	PIN12-0569-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	JDR 339	03/14/2011	16:19	PIN12	PIN12-0569-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	JDR 340	03/14/2011	16:48	PIN12	PIN12-0569-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
3	JDR 370	03/15/2011	10:55	PIN15	PIN15-0537	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	JDR 370	03/15/2011	10:55	PIN15	PIN15-0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 395	03/15/2011	12:00	PIN20	PIN20-2867	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 378	03/15/2011	12:51	PIN20	PIN20-M001	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 433	03/15/2011	08:24	PIN20	PIN20-M053	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 385	03/15/2011	14:23	PIN20	PIN20-M067	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 414	03/14/2011	13:52	PIN99	PIN99-2893	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 417	03/14/2011	17:15	PIN99	PIN99-2903	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>Am P. [Signature]</i>	Date 3-15-11	Time 1840	Relinquished by (signature) <i>Amanda [Signature]</i>	Date 3/16/11	Time 1105	Relinquished by (signature)	Date	Time
Received by (signature) <i>Amey [Signature]</i>	Date 3/15/11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3/17/11	Time 930	Received by (signature)	Date	Time

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Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): David Atkinson, Kent Moe

Project: Pinellas Monitoring

Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver

Address: 4955 Yarrow Street

Arvada, Colorado 80002

Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	Cont. #	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	JDR 434	03/15/2011	08:45	PIN20	PIN20-M056	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	JDR 386	03/15/2011	12:10	PIN20	PIN20-M068	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	JDR 387	03/15/2011	14:15	PIN20	PIN20-M069	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
3	JDR 409	03/15/2011	8:00	PIN99	PIN99-2887	Glass 40 mL	3	4 C, HCl	WA			N	VOA	

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Relinquished by (signature) <i>[Signature]</i>	Date 3-15-11	Time 1840	Relinquished by (signature) <i>[Signature]</i>	Date 3/16/11	Time 1605	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3/15/11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3/17/11	Time 930	Received by (signature)	Date	Time

3.5" CWZ

Stoller
Legacy Management Team

1-1
JP
Bp-1
3/17/11

Chain of Custody / Sample Submittal Form

RIN: 11023642

Sampler(s): Julian Caballero, Mike Ward

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
3	JDR 373	03/14/2011	16:57	PIN15	PIN15-0593	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
3	JDR 373	03/14/2011	16:57	PIN15	PIN15-0593	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 435	03/15/2011	08:40	PIN20	PIN20-M057	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 436	03/15/2011	12:50	PIN20	PIN20-M058	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 437	03/15/2011	14:45	PIN20	PIN20-M059	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 438	03/15/2011	10:25	PIN20	PIN20-M18D	Glass 40 mL	3	4 C, HCl	WA			N		VOA
3	JDR 366	3/14/2011	16:00	PIN99	PIN99-2877	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Relinquished by (signature) <i>[Signature]</i>	Date 3-15-11	Time 1840	Relinquished by (signature) <i>[Signature]</i>	Date 3/15/11	Time 1105	Relinquished by (signature)	Date 3/17/11	Time 930
Received by (signature) <i>[Signature]</i>	Date 3/15/11	Time 1840	Received by (signature) <i>[Signature]</i>	Date 3/17/11	Time 930	Received by (signature)		

3.50²
CU-07

This portion can be removed for Recipient's records.

3-10-17

FedEx Tracking Number

875378905105

Order's name

SAMPLE SHIPPING

Phone 813 885-7427

Company

TESTAMERICA TAMPA

Address

6712 BENJAMIN RD STE 100

Dept./Floor/Suite/Room

TAMPA

State

FL

ZIP

33634-4403

Our Internal Billing Reference

Login Sample Receipt Checklist

Client: S.M. Stoller Corporation

Job Number: 280-13623-1

SDG Number: 11023642

Login Number: 13623

List Number: 1

Creator: Cofoid, Stephen T

List Source: TestAmerica Denver

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

ANALYTICAL REPORT

Job Number: 280-20817-1

SDG Number: 11084061

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 Legacy Way
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
10/25/2011 12:54 PM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
10/25/2011

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 11084061

Report Number: 280-20817-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 9/28/2011; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 0.3 C and 3.7 C.

The chain-of-custody does not request Metals analysis for sample PIN99-2199 (JJV 108); however, metals volume was received at the laboratory. Sample PIN99-2199 (JJV 108) was logged for Aluminum and Iron per the container received. The client was notified on 9/29/2011.

GC/MS VOLATILES - SW846 8260B

In some cases, due to high constituent concentration, samples had to be analyzed at reduced aliquot sizes. The reporting limits have been elevated accordingly. To provide the lowest possible detection limits, multiple runs are reported.

Sample PIN12-2194 (JJV 103) exhibited surrogate recoveries outside the control limits. Matrix interference is evident; therefore, data are reported as is. The laboratory noted that the sample matrix was foamy.

Methylene Chloride, a common laboratory contaminant, was detected in the method blank associated with batch 280-89970 at a level exceeding the reporting limit. Because this common laboratory contaminant is present in the method blank at a level that is less than five times the reporting limit, corrective action is not required. If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

Acetone and/or Methylene Chloride, common laboratory contaminants, were detected in the method blanks associated with batches 280-89913, 280-90121, 280-90126 and 280-90149 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

Carbon tetrachloride and trans-1,2-Dichloroethene failed the recovery criteria high for the MS aliquot of the MS/MSD performed on sample PIN15-0537 (JJV 024) in batch 280-89913. The LCS was within control limits.

The MS/MSD performed on sample PIN12-0554C (JJU 958) in batch 280-90126 exhibited spike compound recoveries and a surrogate recovery outside the control limits. The LCS was within control limits.

MS/MSDs associated with batches 280-90149 and 280-90336 exhibited spike compound recoveries and/or surrogate recoveries outside the control limits. The LCSs were within control limits.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

Due to high constituent concentration, samples PIN12-0554C (JJU 958) and PIN12-2194 (JJV 103) had to be analyzed at reduced aliquot sizes. The reporting limits have been elevated accordingly.

No other anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

Due to matrix interferences, sample PIN15-0595 (JJV 098) had to be analyzed at a 5X dilution. The reporting limits have been elevated accordingly.

Aluminum failed the recovery criteria high in the MS and MSD performed on sample PIN15-0537 (JJV 024). The LCS and LCSD were within control limits.

The serial dilution performed on sample PIN15-0537 (JJV 024) indicates that physical and chemical interferences are present for Aluminum. The result on the Form 8 has been flagged with a "V".

No other anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	X	Surrogate is outside control limits
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	V	Serial Dilution exceeds the control limits

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-20817-1	PIN15-0520					
Acetone		13		10	ug/L	8260B
Aluminum		1700		100	ug/L	6010B
Iron		1500		100	ug/L	6010B
280-20817-2	PIN12-0524					
Acetone		5.1	J	20	ug/L	8260B
Benzene		2.5		2.0	ug/L	8260B
cis-1,2-Dichloroethene		670		20	ug/L	8260B
trans-1,2-Dichloroethene		9.2		2.0	ug/L	8260B
1,1-Dichloroethene		19		2.0	ug/L	8260B
Methylene Chloride		2.3	B	2.0	ug/L	8260B
Vinyl chloride		840		20	ug/L	8260B
280-20817-3	PIN12-0525					
Acetone		2.5	J	10	ug/L	8260B
cis-1,2-Dichloroethene		1.5		1.0	ug/L	8260B
Methylene Chloride		0.77	J B	1.0	ug/L	8260B
280-20817-4	PIN15-0530					
Acetone		3.6	J	10	ug/L	8260B
Benzene		0.31	J	1.0	ug/L	8260B
Vinyl chloride		3.0		1.0	ug/L	8260B
Aluminum		350		100	ug/L	6010B
Iron		2500		100	ug/L	6010B
280-20817-5	PIN15-0534					
Acetone		5.4	J	10	ug/L	8260B
Methylene Chloride		0.97	J B	1.0	ug/L	8260B
Aluminum		130		100	ug/L	6010B
Iron		210		100	ug/L	6010B
280-20817-6	PIN15-0535					
Aluminum		9700		100	ug/L	6010B
Iron		2600		100	ug/L	6010B
280-20817-7	PIN12-0537					
Acetone		6.9	J	10	ug/L	8260B
Methylene Chloride		0.64	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-20817-8	PIN15-0537					
Benzene		0.44	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		1.6		1.0	ug/L	8260B
Methylene Chloride		0.34	J B	1.0	ug/L	8260B
Vinyl chloride		2.1		1.0	ug/L	8260B
Aluminum		2900		100	ug/L	6010B
Iron		4900		100	ug/L	6010B
280-20817-9	PIN12-0538					
Acetone		6.4	J	10	ug/L	8260B
Methylene Chloride		0.79	J B	1.0	ug/L	8260B
280-20817-10	PIN12-0539					
Acetone		3.5	J	10	ug/L	8260B
Methylene Chloride		0.59	J B	1.0	ug/L	8260B
280-20817-11	PIN12-0541					
Acetone		2.7	J	10	ug/L	8260B
Methylene Chloride		0.58	J B	1.0	ug/L	8260B
280-20817-12	PIN12-0542					
Acetone		2.7	J	10	ug/L	8260B
1,1-Dichloroethane		0.64	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.51	J	1.0	ug/L	8260B
Methylene Chloride		0.54	J B	1.0	ug/L	8260B
280-20817-13	PIN12-0547					
Acetone		6.0	J	10	ug/L	8260B
Methylene Chloride		0.74	J B	1.0	ug/L	8260B
280-20817-14	PIN12-0549					
Acetone		5.4	J	10	ug/L	8260B
Methylene Chloride		0.54	J B	1.0	ug/L	8260B
280-20817-15	PIN12-0554A					
Acetone		2.9	J	10	ug/L	8260B
Methylene Chloride		0.61	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-20817-16	PIN12-0554B					
Acetone		2.9	J	10	ug/L	8260B
1,1-Dichloroethane		2.5		1.0	ug/L	8260B
cis-1,2-Dichloroethene		1.2		1.0	ug/L	8260B
Methylene Chloride		0.77	J B	1.0	ug/L	8260B
Vinyl chloride		4.4		1.0	ug/L	8260B
1,4-Dioxane		4.9		2.0	ug/L	8260B SIM
280-20817-17	PIN12-0554C					
Acetone		2.4	J	10	ug/L	8260B
1,1-Dichloroethane		74		2.0	ug/L	8260B
cis-1,2-Dichloroethene		16		1.0	ug/L	8260B
trans-1,2-Dichloroethene		5.5		1.0	ug/L	8260B
1,1-Dichloroethene		1.6		1.0	ug/L	8260B
Methylene Chloride		0.61	J B	1.0	ug/L	8260B
Vinyl chloride		94		2.0	ug/L	8260B
1,4-Dioxane		62		20	ug/L	8260B SIM
280-20817-18	PIN12-0555A					
Acetone		3.0	J	10	ug/L	8260B
Carbon disulfide		0.46	J	1.0	ug/L	8260B
Methylene Chloride		0.79	J B	1.0	ug/L	8260B
280-20817-19	PIN12-0555B					
Acetone		2.5	J	10	ug/L	8260B
Methylene Chloride		0.70	J B	1.0	ug/L	8260B
280-20817-20	PIN12-0555C					
cis-1,2-Dichloroethene		1.4		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.69	J	1.0	ug/L	8260B
Methylene Chloride		0.54	J B	1.0	ug/L	8260B
1,4-Dioxane		1.6	J	2.0	ug/L	8260B SIM
280-20817-21	PIN12-0561-1					
Methylene Chloride		0.56	J B	1.0	ug/L	8260B
280-20817-22	PIN12-0561-2					
Acetone		3.5	J	10	ug/L	8260B
Methylene Chloride		0.59	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-20817-23	PIN12-0561-3					
Acetone		5.6	J	10	ug/L	8260B
Methylene Chloride		0.56	J B	1.0	ug/L	8260B
280-20817-24	PIN15-0568					
Acetone		7.3	J	10	ug/L	8260B
Aluminum		65	J	100	ug/L	6010B
Iron		680		100	ug/L	6010B
280-20817-25	PIN15-0569					
Acetone		3.7	J	10	ug/L	8260B
Methylene Chloride		0.43	J B	1.0	ug/L	8260B
Aluminum		350		100	ug/L	6010B
Iron		2600		100	ug/L	6010B
280-20817-26	PIN15-0594					
Benzene		37		1.0	ug/L	8260B
n-Butylbenzene		0.99	J	1.0	ug/L	8260B
sec-Butylbenzene		0.75	J	1.0	ug/L	8260B
Ethylbenzene		12		1.0	ug/L	8260B
Isopropylbenzene		0.79	J	1.0	ug/L	8260B
4-Isopropyltoluene		1.8		1.0	ug/L	8260B
Naphthalene		1.1		1.0	ug/L	8260B
n-Propylbenzene		1.3		1.0	ug/L	8260B
Toluene		310		10	ug/L	8260B
1,2,4-Trimethylbenzene		4.4		1.0	ug/L	8260B
1,3,5-Trimethylbenzene		3.0		1.0	ug/L	8260B
Vinyl chloride		240		10	ug/L	8260B
Xylenes, Total		22		1.0	ug/L	8260B
Aluminum		3100		100	ug/L	6010B
Iron		3300		100	ug/L	6010B
280-20817-27	PIN15-0595					
Acetone		6.8	J	10	ug/L	8260B
Benzene		6.0		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.17	J	1.0	ug/L	8260B
Ethylbenzene		1.5		1.0	ug/L	8260B
Methylene Chloride		0.56	J B	1.0	ug/L	8260B
Toluene		0.43	J	1.0	ug/L	8260B
Xylenes, Total		4.0		1.0	ug/L	8260B
Aluminum		7400		500	ug/L	6010B
Iron		5800		500	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-20817-28	PIN15-2191					
Benzene		38		1.0	ug/L	8260B
n-Butylbenzene		0.78	J	1.0	ug/L	8260B
sec-Butylbenzene		0.71	J	1.0	ug/L	8260B
Ethylbenzene		12		1.0	ug/L	8260B
Isopropylbenzene		0.72	J	1.0	ug/L	8260B
4-Isopropyltoluene		1.5		1.0	ug/L	8260B
Naphthalene		0.97	J	1.0	ug/L	8260B
n-Propylbenzene		1.3		1.0	ug/L	8260B
Toluene		290		10	ug/L	8260B
1,2,4-Trimethylbenzene		3.7		1.0	ug/L	8260B
1,3,5-Trimethylbenzene		2.6		1.0	ug/L	8260B
Vinyl chloride		240		10	ug/L	8260B
Xylenes, Total		21		1.0	ug/L	8260B
280-20817-29	PIN15-2192					
Benzene		6.0		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.15	J	1.0	ug/L	8260B
Ethylbenzene		1.6		1.0	ug/L	8260B
Methylene Chloride		0.33	J B	1.0	ug/L	8260B
Toluene		0.52	J	1.0	ug/L	8260B
1,2,4-Trimethylbenzene		0.19	J	1.0	ug/L	8260B
Xylenes, Total		4.6		1.0	ug/L	8260B
280-20817-30	PIN12-2194					
Acetone		2.9	J B	10	ug/L	8260B
1,1-Dichloroethane		52		1.0	ug/L	8260B
cis-1,2-Dichloroethene		12		1.0	ug/L	8260B
trans-1,2-Dichloroethene		4.2		1.0	ug/L	8260B
1,1-Dichloroethene		1.2		1.0	ug/L	8260B
Methylene Chloride		0.48	J B	1.0	ug/L	8260B
Vinyl chloride		46		2.0	ug/L	8260B
1,4-Dioxane		49		10	ug/L	8260B SIM
280-20817-31	PIN99-2198					
Acetone		3.6	J	10	ug/L	8260B
Bromochloromethane		0.18	J	1.0	ug/L	8260B
Methylene Chloride		1.7	B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-20817-32	PIN99-2199					
Acetone		6.6	J	10	ug/L	8260B
Benzene		0.38	J	1.0	ug/L	8260B
Methylene Chloride		0.48	J B	1.0	ug/L	8260B
Vinyl chloride		3.4		1.0	ug/L	8260B
Aluminum		590		100	ug/L	6010B
Iron		3200		100	ug/L	6010B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals			SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method	Analyst	Analyst ID
SW846 8260B	Seifert, Judy	JS
SW846 8260B	Stoltz, Katie	KS
SW846 8260B	Zhou, Huaqing	HZ
SW846 8260B SIM	Tinkham, Sarah A	SAT
SW846 6010B	Trudell, Lynn-Anne	LT

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-20817-1	PIN15-0520	Water	09/23/2011 1000	09/28/2011 1400
280-20817-2	PIN12-0524	Water	09/24/2011 0915	09/28/2011 1400
280-20817-3	PIN12-0525	Water	09/24/2011 0850	09/28/2011 1400
280-20817-4	PIN15-0530	Water	09/23/2011 0840	09/28/2011 1400
280-20817-5	PIN15-0534	Water	09/23/2011 1020	09/28/2011 1400
280-20817-6	PIN15-0535	Water	09/23/2011 0920	09/28/2011 1400
280-20817-7	PIN12-0537	Water	09/24/2011 1240	09/28/2011 1400
280-20817-8	PIN15-0537	Water	09/23/2011 1105	09/28/2011 1400
280-20817-8MS	PIN15-0537	Water	09/23/2011 1105	09/28/2011 1400
280-20817-8MSD	PIN15-0537	Water	09/23/2011 1105	09/28/2011 1400
280-20817-9	PIN12-0538	Water	09/24/2011 1305	09/28/2011 1400
280-20817-10	PIN12-0539	Water	09/26/2011 1505	09/28/2011 1400
280-20817-10MS	PIN12-0539	Water	09/26/2011 1505	09/28/2011 1400
280-20817-10MSD	PIN12-0539	Water	09/26/2011 1505	09/28/2011 1400
280-20817-11	PIN12-0541	Water	09/26/2011 1345	09/28/2011 1400
280-20817-12	PIN12-0542	Water	09/26/2011 1315	09/28/2011 1400
280-20817-13	PIN12-0547	Water	09/24/2011 1155	09/28/2011 1400
280-20817-14	PIN12-0549	Water	09/26/2011 1420	09/28/2011 1400
280-20817-15	PIN12-0554A	Water	09/26/2011 0940	09/28/2011 1400
280-20817-16	PIN12-0554B	Water	09/26/2011 1030	09/28/2011 1400
280-20817-17	PIN12-0554C	Water	09/26/2011 1100	09/28/2011 1400
280-20817-18	PIN12-0555A	Water	09/24/2011 1430	09/28/2011 1400
280-20817-19	PIN12-0555B	Water	09/24/2011 1515	09/28/2011 1400
280-20817-20	PIN12-0555C	Water	09/26/2011 0850	09/28/2011 1400
280-20817-21	PIN12-0561-1	Water	09/24/2011 1000	09/28/2011 1400
280-20817-22	PIN12-0561-2	Water	09/24/2011 1030	09/28/2011 1400
280-20817-23	PIN12-0561-3	Water	09/24/2011 1050	09/28/2011 1400
280-20817-24	PIN15-0568	Water	09/23/2011 1640	09/28/2011 1400
280-20817-25	PIN15-0569	Water	09/23/2011 1615	09/28/2011 1400
280-20817-26	PIN15-0594	Water	09/23/2011 1205	09/28/2011 1400
280-20817-27	PIN15-0595	Water	09/23/2011 1515	09/28/2011 1400
280-20817-28	PIN15-2191	Water	09/23/2011 1220	09/28/2011 1400
280-20817-29	PIN15-2192	Water	09/23/2011 1530	09/28/2011 1400
280-20817-30	PIN12-2194	Water	09/26/2011 1120	09/28/2011 1400
280-20817-31	PIN99-2198	Water	09/23/2011 0820	09/28/2011 1400
280-20817-32	PIN99-2199	Water	09/23/2011 0930	09/28/2011 1400

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0520

Lab Sample ID: 280-20817-1

Date Sampled: 09/23/2011 1000

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1307.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1650			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1650				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	13		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0520

Lab Sample ID: 280-20817-1

Date Sampled: 09/23/2011 1000

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1307.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1650			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1650				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0524

Lab Sample ID: 280-20817-2

Date Sampled: 09/24/2011 0915

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0711.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	10/07/2011 1218			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1218				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.1	J	3.8	20
Benzene	2.5		0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.28	U	0.28	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.44	U	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	9.2		0.30	2.0
1,1-Dichloroethene	19		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.24	U	0.24	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	2.3	B	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0524

Lab Sample ID: 280-20817-2

Date Sampled: 09/24/2011 0915

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0711.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	10/07/2011 1218			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1218				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	112		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0524

Lab Sample ID: 280-20817-2

Date Sampled: 09/24/2011 0915

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0712.D
Dilution:	1.0			Initial Weight/Volume:	1 mL
Analysis Date:	10/07/2011 1239	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1239				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	670		3.0	20
Vinyl chloride	840		2.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0525

Lab Sample ID: 280-20817-3

Date Sampled: 09/24/2011 0850

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0713.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1259			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1259				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.5		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.77	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0525

Lab Sample ID: 280-20817-3

Date Sampled: 09/24/2011 0850

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0713.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1259			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1259				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0530

Lab Sample ID: 280-20817-4

Date Sampled: 09/23/2011 0840

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1308.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1711			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1711				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.6	J	1.9	10
Benzene	0.31	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0530

Lab Sample ID: 280-20817-4

Date Sampled: 09/23/2011 0840

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1308.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1711			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1711				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.0		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	79		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0534

Lab Sample ID: 280-20817-5

Date Sampled: 09/23/2011 1020

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-90121	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1328.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1204			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1204				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.97	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0534

Lab Sample ID: 280-20817-5

Date Sampled: 09/23/2011 1020

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-90121	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1328.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1204			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1204				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	79		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0535

Lab Sample ID: 280-20817-6

Date Sampled: 09/23/2011 0920

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1310.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1753			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1753				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0535

Lab Sample ID: 280-20817-6

Date Sampled: 09/23/2011 0920

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1310.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1753			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1753				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	91		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0537

Lab Sample ID: 280-20817-7

Date Sampled: 09/24/2011 1240

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0714.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1320			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1320				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.64	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0537

Lab Sample ID: 280-20817-7

Date Sampled: 09/24/2011 1240

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0714.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1320		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1320			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0537

Lab Sample ID: 280-20817-8

Date Sampled: 09/23/2011 1105

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1296.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1256			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1256				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.44	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.6		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.34	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0537

Lab Sample ID: 280-20817-8

Date Sampled: 09/23/2011 1105

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1296.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1256			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1256				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	2.1		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0538

Lab Sample ID: 280-20817-9

Date Sampled: 09/24/2011 1305

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0730.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1843			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1843				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.79	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0538

Lab Sample ID: 280-20817-9

Date Sampled: 09/24/2011 1305

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0730.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1843		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1843			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0539

Lab Sample ID: 280-20817-10

Date Sampled: 09/26/2011 1505

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0721.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1541			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1541				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.59	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0539

Lab Sample ID: 280-20817-10

Date Sampled: 09/26/2011 1505

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0721.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1541		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1541			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0541

Lab Sample ID: 280-20817-11

Date Sampled: 09/26/2011 1345

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0722.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1602			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1602				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.58	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0541

Lab Sample ID: 280-20817-11

Date Sampled: 09/26/2011 1345

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0722.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1602			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1602				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0542

Lab Sample ID: 280-20817-12

Date Sampled: 09/26/2011 1315

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0723.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1622			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1622				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.64	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.51	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.54	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0542

Lab Sample ID: 280-20817-12

Date Sampled: 09/26/2011 1315

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0723.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1622			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1622				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0547

Lab Sample ID: 280-20817-13

Date Sampled: 09/24/2011 1155

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0716.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1400			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1400				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.74	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0547

Lab Sample ID: 280-20817-13

Date Sampled: 09/24/2011 1155

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0716.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1400			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1400				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0549

Lab Sample ID: 280-20817-14

Date Sampled: 09/26/2011 1420

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0724.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1642			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1642				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.54	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0549

Lab Sample ID: 280-20817-14

Date Sampled: 09/26/2011 1420

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0724.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1642			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1642				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-20817-15

Date Sampled: 09/26/2011 0940

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0725.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1702			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1702				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.61	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-20817-15

Date Sampled: 09/26/2011 0940

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0725.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1702			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1702				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-20817-16

Date Sampled: 09/26/2011 1030

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0707.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1057			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1057				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	2.5		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.2		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.77	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-20817-16

Date Sampled: 09/26/2011 1030

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0707.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1057			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1057				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	4.4		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-20817-17

Date Sampled: 09/26/2011 1100

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0726.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1722			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1722				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	16		0.15	1.0
trans-1,2-Dichloroethene	5.5		0.15	1.0
1,1-Dichloroethene	1.6		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.61	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-20817-17

Date Sampled: 09/26/2011 1100

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0726.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1722		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1722			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-20817-17
Client Matrix: Water

Date Sampled: 09/26/2011 1100
Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-90126	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0778.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	10/08/2011 1322			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1322				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1-Dichloroethane	74		0.44	2.0
Vinyl chloride	94		0.20	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	80		70 - 127
Toluene-d8 (Surr)	88		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 120
Dibromofluoromethane (Surr)	85		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-20817-18

Date Sampled: 09/24/2011 1430

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0708.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1117			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1117				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.46	J	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.79	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-20817-18

Date Sampled: 09/24/2011 1430

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0708.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1117		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1117			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 120
Dibromofluoromethane (Surr)	93		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-20817-19

Date Sampled: 09/24/2011 1515

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0717.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1420			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1420				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.70	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-20817-19

Date Sampled: 09/24/2011 1515

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0717.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1420		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1420			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-20817-20

Date Sampled: 09/26/2011 0850

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0727.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1743			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1743				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.4		0.15	1.0
trans-1,2-Dichloroethene	0.69	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.54	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-20817-20

Date Sampled: 09/26/2011 0850

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0727.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1743		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1743			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0561-1

Lab Sample ID: 280-20817-21

Date Sampled: 09/24/2011 1000

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0718.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1441			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1441				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0561-1

Lab Sample ID: 280-20817-21

Date Sampled: 09/24/2011 1000

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0718.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1441			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1441				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0561-2

Lab Sample ID: 280-20817-22

Date Sampled: 09/24/2011 1030

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0719.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1501			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1501				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.59	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0561-2

Lab Sample ID: 280-20817-22

Date Sampled: 09/24/2011 1030

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89970	Instrument ID: MSV_MS1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: ms0719.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/07/2011 1501		Final Weight/Volume: 20 mL	
Prep Date: 10/07/2011 1501			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0561-3

Lab Sample ID: 280-20817-23

Date Sampled: 09/24/2011 1050

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0720.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1521			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1521				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0561-3

Lab Sample ID: 280-20817-23

Date Sampled: 09/24/2011 1050

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89970	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0720.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/07/2011 1521			Final Weight/Volume:	20 mL
Prep Date:	10/07/2011 1521				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0568

Lab Sample ID: 280-20817-24

Date Sampled: 09/23/2011 1640

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1301.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1442			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1442				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.3	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0568

Lab Sample ID: 280-20817-24

Date Sampled: 09/23/2011 1640

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1301.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1442			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1442				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	110		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0569

Lab Sample ID: 280-20817-25

Date Sampled: 09/23/2011 1615

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1314.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1918			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1918				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.43	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0569

Lab Sample ID: 280-20817-25

Date Sampled: 09/23/2011 1615

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1314.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1918			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1918				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	79		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0594

Lab Sample ID: 280-20817-26

Date Sampled: 09/23/2011 1205

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1312.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1836			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1836				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	37		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.99	J	0.14	1.0
sec-Butylbenzene	0.75	J	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	12		0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.79	J	0.19	1.0
4-Isopropyltoluene	1.8		0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	1.1		0.22	1.0
n-Propylbenzene	1.3		0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0594

Lab Sample ID: 280-20817-26

Date Sampled: 09/23/2011 1205

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89913	Instrument ID: MSV_Q
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: Q1312.D
Dilution: 1.0		Initial Weight/Volume: 20 mL
Analysis Date: 10/06/2011 1836		Final Weight/Volume: 20 mL
Prep Date: 10/06/2011 1836		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	4.4		0.15	1.0
1,3,5-Trimethylbenzene	3.0		0.16	1.0
Xylenes, Total	22		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	79		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 120
Dibromofluoromethane (Surr)	84		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0594

Lab Sample ID: 280-20817-26

Date Sampled: 09/23/2011 1205

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1313.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	10/06/2011 1857	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1857				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Toluene	310		1.7	10
Vinyl chloride	240		1.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	76		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	83		78 - 120
Dibromofluoromethane (Surr)	88		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0595

Lab Sample ID: 280-20817-27

Date Sampled: 09/23/2011 1515

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1299.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1400			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1400				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.8	J	1.9	10
Benzene	6.0		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.17	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	1.5		0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0595

Lab Sample ID: 280-20817-27

Date Sampled: 09/23/2011 1515

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1299.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1400			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1400				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.43	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	4.0		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	79		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	80		78 - 120
Dibromofluoromethane (Surr)	87		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-2191

Lab Sample ID: 280-20817-28

Date Sampled: 09/23/2011 1220

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1298.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	10/06/2011 1338	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1338				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Toluene	290		1.7	10
Vinyl chloride	240		1.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	76		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	83		78 - 120
Dibromofluoromethane (Surr)	86		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-2191

Lab Sample ID: 280-20817-28

Date Sampled: 09/23/2011 1220

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1311.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1814			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1814				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	38		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.78	J	0.14	1.0
sec-Butylbenzene	0.71	J	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	12		0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.72	J	0.19	1.0
4-Isopropyltoluene	1.5		0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.97	J	0.22	1.0
n-Propylbenzene	1.3		0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-2191

Lab Sample ID: 280-20817-28

Date Sampled: 09/23/2011 1220

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89913	Instrument ID: MSV_Q	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: Q1311.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/06/2011 1814		Final Weight/Volume: 20 mL	
Prep Date: 10/06/2011 1814			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	3.7		0.15	1.0
1,3,5-Trimethylbenzene	2.6		0.16	1.0
Xylenes, Total	21		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-2192

Lab Sample ID: 280-20817-29

Date Sampled: 09/23/2011 1530

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1300.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1421			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1421				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	6.0		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	1.6		0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.33	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-2192

Lab Sample ID: 280-20817-29

Date Sampled: 09/23/2011 1530

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89913	Instrument ID: MSV_Q	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: Q1300.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 10/06/2011 1421		Final Weight/Volume: 20 mL	
Prep Date: 10/06/2011 1421			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.52	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.19	J	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	4.6		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-2194

Lab Sample ID: 280-20817-30

Date Sampled: 09/26/2011 1120

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-90149	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0750.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 0218			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 0218				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.9	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	52		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	12		0.15	1.0
trans-1,2-Dichloroethene	4.2		0.15	1.0
1,1-Dichloroethene	1.2		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.48	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-2194

Lab Sample ID: 280-20817-30

Date Sampled: 09/26/2011 1120

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-90149	Instrument ID:	MSV_MS1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	ms0750.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 0218			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 0218				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	74	X	80 - 125
4-Bromofluorobenzene (Surr)	76	X	78 - 120
Dibromofluoromethane (Surr)	81		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-2194

Lab Sample ID: 280-20817-30

Date Sampled: 09/26/2011 1120

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-90336	Instrument ID:	MSV_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R1306.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	10/09/2011 1306			Final Weight/Volume:	20 mL
Prep Date:	10/09/2011 1306				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	46		0.20	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	93		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN99-2198

Lab Sample ID: 280-20817-31

Date Sampled: 09/23/2011 0820

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1303.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1525			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1525				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.18	J	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.7	B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN99-2198

Lab Sample ID: 280-20817-31

Date Sampled: 09/23/2011 0820

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-89913	Instrument ID: MSV_Q
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: Q1303.D
Dilution: 1.0		Initial Weight/Volume: 20 mL
Analysis Date: 10/06/2011 1525		Final Weight/Volume: 20 mL
Prep Date: 10/06/2011 1525		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN99-2199

Lab Sample ID: 280-20817-32

Date Sampled: 09/23/2011 0930

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1304.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1546			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1546				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.6	J	1.9	10
Benzene	0.38	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.48	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN99-2199

Lab Sample ID: 280-20817-32

Date Sampled: 09/23/2011 0930

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-89913	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q1304.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/06/2011 1546			Final Weight/Volume:	20 mL
Prep Date:	10/06/2011 1546				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	3.4		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	118		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN12-0539

Lab Sample ID: 280-20817-10
Client Matrix: Water

Date Sampled: 09/26/2011 1505
Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2533.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1513			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1513				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-20817-15
Client Matrix: Water

Date Sampled: 09/26/2011 0940
Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2542.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1809			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1809				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	106		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-20817-16

Date Sampled: 09/26/2011 1030

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2543.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1828			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1828				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	4.9		0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	90		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-20817-17

Date Sampled: 09/26/2011 1100

Client Matrix: Water

Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90348	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2705.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	10/10/2011 1124			Final Weight/Volume:	20 mL
Prep Date:	10/10/2011 1124				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	62		6.4	20
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	87		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-20817-18
Client Matrix: Water

Date Sampled: 09/24/2011 1430
Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2531.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1435			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1435				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-20817-19
Client Matrix: Water

Date Sampled: 09/24/2011 1515
Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2532.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1454			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1454				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-20817-20
Client Matrix: Water

Date Sampled: 09/26/2011 0850
Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2545.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1906			Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1906				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.6	J	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN12-2194

Lab Sample ID: 280-20817-30
Client Matrix: Water

Date Sampled: 09/26/2011 1120
Date Received: 09/28/2011 1400

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-90348	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E2706.D
Dilution:	1.0			Initial Weight/Volume:	4 mL
Analysis Date:	10/10/2011 1143			Final Weight/Volume:	20 mL
Prep Date:	10/10/2011 1143				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	49		3.2	10
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	84		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN15-0520

Lab Sample ID: 280-20817-1
Client Matrix: Water

Date Sampled: 09/23/2011 1000
Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-89031	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-88411	Lab File ID:	26a100311.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	10/03/2011 1305			Final Weight/Volume:	50 mL
Prep Date:	10/03/2011 0545				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1700		18	100
Iron	1500		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0530

Lab Sample ID: 280-20817-4

Date Sampled: 09/23/2011 0840

Client Matrix: Water

Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-89031

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-88411

Lab File ID: 26a100311.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 10/03/2011 1308

Final Weight/Volume: 50 mL

Prep Date: 10/03/2011 0545

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	350		18	100
Iron	2500		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN15-0534

Lab Sample ID: 280-20817-5
Client Matrix: Water

Date Sampled: 09/23/2011 1020
Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-89031	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-88411	Lab File ID:	26a100311.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	10/03/2011 1311			Final Weight/Volume:	50 mL
Prep Date:	10/03/2011 0545				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	130		18	100
Iron	210		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0535

Lab Sample ID: 280-20817-6

Date Sampled: 09/23/2011 0920

Client Matrix: Water

Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-89031

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-88411

Lab File ID: 26a100311.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 10/03/2011 1313

Final Weight/Volume: 50 mL

Prep Date: 10/03/2011 0545

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	9700		18	100
Iron	2600		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN15-0537

Lab Sample ID: 280-20817-8
Client Matrix: Water

Date Sampled: 09/23/2011 1105
Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-89031	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-88411	Lab File ID:	26a100311.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	10/03/2011 1327			Final Weight/Volume:	50 mL
Prep Date:	10/03/2011 0545				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	2900		18	100
Iron	4900		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0568

Lab Sample ID: 280-20817-24

Date Sampled: 09/23/2011 1640

Client Matrix: Water

Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-89031

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-88411

Lab File ID: 26a100311.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 10/03/2011 1337

Final Weight/Volume: 50 mL

Prep Date: 10/03/2011 0545

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	65	J	18	100
Iron	680		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0569

Lab Sample ID: 280-20817-25

Date Sampled: 09/23/2011 1615

Client Matrix: Water

Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-89031

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-88411

Lab File ID: 26a100311.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 10/03/2011 1340

Final Weight/Volume: 50 mL

Prep Date: 10/03/2011 0545

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	350		18	100
Iron	2600		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0594

Lab Sample ID: 280-20817-26

Date Sampled: 09/23/2011 1205

Client Matrix: Water

Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-89031	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-88411	Lab File ID:	26a100311.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	10/03/2011 1342			Final Weight/Volume:	50 mL
Prep Date:	10/03/2011 0545				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	3100		18	100
Iron	3300		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Client Sample ID: PIN15-0595

Lab Sample ID: 280-20817-27

Date Sampled: 09/23/2011 1515

Client Matrix: Water

Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-89031	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-88411	Lab File ID:	26a100311.asc
Dilution:	5.0			Initial Weight/Volume:	50 mL
Analysis Date:	10/03/2011 1345			Final Weight/Volume:	50 mL
Prep Date:	10/03/2011 0545				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	7400		90	500
Iron	5800		110	500

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Client Sample ID: PIN99-2199

Lab Sample ID: 280-20817-32
Client Matrix: Water

Date Sampled: 09/23/2011 0930
Date Received: 09/28/2011 1400

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-89031	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-88411	Lab File ID:	26a100311.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	10/03/2011 1348			Final Weight/Volume:	50 mL
Prep Date:	10/03/2011 0545				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	590		18	100
Iron	3200		22	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-20817-1	PIN15-0520	107	99	97	90
280-20817-2	PIN12-0524	112	116	105	103
280-20817-2 DL	PIN12-0524 DL	92	89	92	87
280-20817-3	PIN12-0525	98	104	93	91
280-20817-4	PIN15-0530	96	88	85	79
280-20817-5	PIN15-0534	94	87	89	79
280-20817-6	PIN15-0535	111	101	98	91
280-20817-7	PIN12-0537	96	105	90	90
280-20817-8	PIN15-0537	103	94	103	97
280-20817-9	PIN12-0538	96	100	92	92
280-20817-10	PIN12-0539	102	106	97	98
280-20817-11	PIN12-0541	98	100	95	94
280-20817-12	PIN12-0542	98	101	92	92
280-20817-13	PIN12-0547	104	112	95	97
280-20817-14	PIN12-0549	94	97	89	88
280-20817-15	PIN12-0554A	105	105	102	96
280-20817-16	PIN12-0554B	98	94	103	100
280-20817-17	PIN12-0554C	92	92	92	88
280-20817-17	PIN12-0554C	85	80	88	87
280-20817-18	PIN12-0555A	93	92	91	89
280-20817-19	PIN12-0555B	104	106	97	98
280-20817-20	PIN12-0555C	104	107	102	100
280-20817-21	PIN12-0561-1	90	88	92	90
280-20817-22	PIN12-0561-2	102	104	95	97
280-20817-23	PIN12-0561-3	96	98	91	89
280-20817-24	PIN15-0568	110	102	103	95
280-20817-25	PIN15-0569	96	90	85	79
280-20817-26	PIN15-0594	84	79	90	82
280-20817-26 DL	PIN15-0594 DL	88	76	90	83

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-20817-27	PIN15-0595	87	79	90	80
280-20817-28 DL	PIN15-2191 DL	86	76	90	83
280-20817-28	PIN15-2191	98	87	100	92
280-20817-29	PIN15-2192	100	91	100	93
280-20817-30	PIN12-2194	81	92	74X	76X
280-20817-30	PIN12-2194	93	102	109	107
280-20817-31	PIN99-2198	107	96	103	96
280-20817-32	PIN99-2199	118	109	107	97
MB 280-89913/5		97	92	99	94
MB 280-89970/5		114	114	115	114
MB 280-90121/9		104	89	94	85
MB 280-90126/5		85	85	84	85
MB 280-90149/5		97	97	95	96
MB 280-90336/5		100	114	111	109
LCS 280-89913/4		98	87	97	90
LCS 280-89970/4		86	85	84	88
LCS 280-90121/4		92	83	90	82
LCS 280-90126/4		93	92	89	97
LCS 280-90149/4		94	92	90	94
LCS 280-90336/4		101	113	106	98
280-20817-8 MS	PIN15-0537 MS	105	93	95	86
280-20817-17 MS	PIN12-0554C MS	91	89	88	93
280-20817-18 MS	PIN12-0555A MS	99	107	86	92
280-20856-C-6 MS		93	84	88	78
280-21040-A-8 MS		92	105	79X	86
280-20775-AN-6 MS		96	106	106	95
280-20817-8 MSD	PIN15-0537 MSD	105	98	96	89
280-20817-17 MSD	PIN12-0554C MSD	81	77	79X	87
280-20817-18 MSD	PIN12-0555A MSD	98	107	86	92
280-20856-C-6 MSD		109	94	100	90

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-21040-A-8 MSD		82	94	71X	77X
280-20775-AN-6 MSD		99	107	109	98

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-20817-10	PIN12-0539	86
280-20817-15	PIN12-0554A	106
280-20817-16	PIN12-0554B	90
280-20817-17	PIN12-0554C	87
280-20817-18	PIN12-0555A	103
280-20817-19	PIN12-0555B	104
280-20817-20	PIN12-0555C	90
280-20817-30	PIN12-2194	84
MB 280-90141/5		90
MB 280-90348/5		86
LCS 280-90141/3		102
LCS 280-90348/3		84
LCSD 280-90141/4		89
LCSD 280-90348/4		86
280-20817-10 MS	PIN12-0539 MS	103
280-20925-A-5 MS		102
280-20817-10 MSD	PIN12-0539 MSD	104
280-20925-A-5 MSD		106

Surrogate

Acceptance Limits

DCA = 1,2-Dichloroethane-d4 (Surr)

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-89913

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-89913/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/06/2011 1131
 Prep Date: 10/06/2011 1131
 Leach Date: N/A

Analysis Batch: 280-89913
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q1292.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.801	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-89913

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-89913/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/06/2011 1131
 Prep Date: 10/06/2011 1131
 Leach Date: N/A

Analysis Batch: 280-89913
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q1292.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92	70 - 127
Toluene-d8 (Surr)	99	80 - 125
4-Bromofluorobenzene (Surr)	94	78 - 120
Dibromofluoromethane (Surr)	97	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Control Sample - Batch: 280-89913

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-89913/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/06/2011 1110
 Prep Date: 10/06/2011 1110
 Leach Date: N/A

Analysis Batch: 280-89913
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q1291.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.56	91	77 - 120	
Bromodichloromethane	5.00	4.62	92	78 - 120	
Carbon tetrachloride	5.00	4.90	98	80 - 120	
Chlorobenzene	5.00	4.36	87	78 - 120	
Chloroform	5.00	4.70	94	78 - 120	
1,3-Dichlorobenzene	5.00	4.21	84	75 - 120	
1,1-Dichloroethane	5.00	4.66	93	77 - 120	
trans-1,2-Dichloroethene	5.00	4.96	99	80 - 120	
1,1-Dichloroethene	5.00	4.66	93	68 - 133	
1,2-Dichloropropane	5.00	4.55	91	76 - 120	
Ethylbenzene	5.00	3.89	78	78 - 120	
Methylene Chloride	5.00	5.89	118	60 - 134	
Tetrachloroethene	5.00	4.51	90	77 - 120	
Toluene	5.00	4.58	92	73 - 120	
1,1,1-Trichloroethane	5.00	4.54	91	78 - 120	
Trichloroethene	5.00	4.78	96	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		87		70 - 127	
Toluene-d8 (Surr)		97		80 - 125	
4-Bromofluorobenzene (Surr)		90		78 - 120	
Dibromofluoromethane (Surr)		98		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-89913**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20817-8	Analysis Batch: 280-89913	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q1315.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/06/2011 1940		Final Weight/Volume: 20 mL
Prep Date: 10/06/2011 1940		
Leach Date: N/A		

MSD Lab Sample ID: 280-20817-8	Analysis Batch: 280-89913	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q1306.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/06/2011 1628		Final Weight/Volume: 20 mL
Prep Date: 10/06/2011 1628		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	114	111	77 - 120	3	20		
Bromodichloromethane	110	108	78 - 120	2	20		
Carbon tetrachloride	123	119	80 - 120	4	21	F	
Chlorobenzene	101	101	78 - 120	1	20		
Chloroform	117	113	78 - 120	4	20		
1,3-Dichlorobenzene	102	100	75 - 120	2	20		
1,1-Dichloroethane	115	112	77 - 120	3	21		
trans-1,2-Dichloroethene	122	118	80 - 120	3	24	F	
1,1-Dichloroethene	131	118	68 - 133	10	20		
1,2-Dichloropropane	103	105	76 - 120	1	20		
Ethylbenzene	91	91	78 - 120	1	26		
Methylene Chloride	132	123	60 - 134	7	20		
Tetrachloroethene	112	108	77 - 120	4	20		
Toluene	109	109	73 - 120	0	20		
1,1,1-Trichloroethane	113	111	78 - 120	2	20		
Trichloroethene	116	110	78 - 122	5	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	93		98	70 - 127			
Toluene-d8 (Surr)	95		96	80 - 125			
4-Bromofluorobenzene (Surr)	86		89	78 - 120			
Dibromofluoromethane (Surr)	105		105	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-89913**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20817-8 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/06/2011 1940
Prep Date: 10/06/2011 1940
Leach Date: N/A

MSD Lab Sample ID: 280-20817-8
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/06/2011 1628
Prep Date: 10/06/2011 1628
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.44	J	5.00	5.00	6.16	5.99
Bromodichloromethane	0.17	U	5.00	5.00	5.49	5.38
Carbon tetrachloride	0.19	U	5.00	5.00	6.16	F 5.94
Chlorobenzene	0.17	U	5.00	5.00	5.03	5.06
Chloroform	0.16	U	5.00	5.00	5.87	5.63
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.09	5.00
1,1-Dichloroethane	0.22	U	5.00	5.00	5.77	5.59
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	6.09	F 5.92
1,1-Dichloroethene	0.23	U	5.00	5.00	6.56	5.91
1,2-Dichloropropane	0.18	U	5.00	5.00	5.15	5.23
Ethylbenzene	0.16	U	5.00	5.00	4.55	4.53
Methylene Chloride	0.34	J	5.00	5.00	6.95	6.48
Tetrachloroethene	0.20	U	5.00	5.00	5.62	5.42
Toluene	0.17	U	5.00	5.00	5.43	5.43
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.65	5.53
Trichloroethene	0.16	U	5.00	5.00	5.78	5.52

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-89970

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-89970/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 1014
 Prep Date: 10/07/2011 1014
 Leach Date: N/A

Analysis Batch: 280-89970
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms0705.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.56		0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-89970

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-89970/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 1014
 Prep Date: 10/07/2011 1014
 Leach Date: N/A

Analysis Batch: 280-89970
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms0705.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114	70 - 127
Toluene-d8 (Surr)	115	80 - 125
4-Bromofluorobenzene (Surr)	114	78 - 120
Dibromofluoromethane (Surr)	114	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Control Sample - Batch: 280-89970

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-89970/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 0954
 Prep Date: 10/07/2011 0954
 Leach Date: N/A

Analysis Batch: 280-89970
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms0704.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.48	90	77 - 120	
Bromodichloromethane	5.00	4.10	82	78 - 120	
Carbon tetrachloride	5.00	4.67	93	80 - 120	
Chlorobenzene	5.00	4.14	83	78 - 120	
Chloroform	5.00	4.05	81	78 - 120	
1,3-Dichlorobenzene	5.00	4.05	81	75 - 120	
1,1-Dichloroethane	5.00	4.42	88	77 - 120	
trans-1,2-Dichloroethene	5.00	4.56	91	80 - 120	
1,1-Dichloroethene	5.00	5.00	100	68 - 133	
1,2-Dichloropropane	5.00	4.24	85	76 - 120	
Ethylbenzene	5.00	4.22	84	78 - 120	
Methylene Chloride	5.00	5.28	106	60 - 134	
Tetrachloroethene	5.00	4.48	90	77 - 120	
Toluene	5.00	4.57	91	73 - 120	
1,1,1-Trichloroethane	5.00	4.32	86	78 - 120	
Trichloroethene	5.00	4.50	90	78 - 122	
Surrogate			% Rec	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)			85	70 - 127	
Toluene-d8 (Surr)			84	80 - 125	
4-Bromofluorobenzene (Surr)			88	78 - 120	
Dibromofluoromethane (Surr)			86	77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-89970**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20817-18	Analysis Batch: 280-89970	Instrument ID: MSV_MS1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: ms0709.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/07/2011 1137		Final Weight/Volume: 20 mL
Prep Date: 10/07/2011 1137		
Leach Date: N/A		

MSD Lab Sample ID: 280-20817-18	Analysis Batch: 280-89970	Instrument ID: MSV_MS1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: ms0710.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/07/2011 1158		Final Weight/Volume: 20 mL
Prep Date: 10/07/2011 1158		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	92	91	77 - 120	1	20		
Bromodichloromethane	91	90	78 - 120	1	20		
Carbon tetrachloride	84	83	80 - 120	1	21		
Chlorobenzene	85	84	78 - 120	1	20		
Chloroform	86	85	78 - 120	1	20		
1,3-Dichlorobenzene	81	80	75 - 120	0	20		
1,1-Dichloroethane	91	87	77 - 120	5	21		
trans-1,2-Dichloroethene	91	89	80 - 120	3	24		
1,1-Dichloroethene	95	91	68 - 133	4	20		
1,2-Dichloropropane	89	87	76 - 120	3	20		
Ethylbenzene	79	78	78 - 120	1	26		
Methylene Chloride	94	92	60 - 134	2	20		
Tetrachloroethene	83	81	77 - 120	2	20		
Toluene	90	89	73 - 120	1	20		
1,1,1-Trichloroethane	82	82	78 - 120	0	20		
Trichloroethene	85	86	78 - 122	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		107	107			70 - 127	
Toluene-d8 (Surr)		86	86			80 - 125	
4-Bromofluorobenzene (Surr)		92	92			78 - 120	
Dibromofluoromethane (Surr)		99	98			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-89970**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20817-18 Units: ug/L
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 1137
 Prep Date: 10/07/2011 1137
 Leach Date: N/A

MSD Lab Sample ID: 280-20817-18
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 1158
 Prep Date: 10/07/2011 1158
 Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.59	4.55
Bromodichloromethane	0.17	U	5.00	5.00	4.54	4.48
Carbon tetrachloride	0.19	U	5.00	5.00	4.19	4.16
Chlorobenzene	0.17	U	5.00	5.00	4.23	4.21
Chloroform	0.16	U	5.00	5.00	4.32	4.27
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.03	4.02
1,1-Dichloroethane	0.22	U	5.00	5.00	4.57	4.37
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.55	4.43
1,1-Dichloroethene	0.23	U	5.00	5.00	4.75	4.57
1,2-Dichloropropane	0.18	U	5.00	5.00	4.45	4.34
Ethylbenzene	0.16	U	5.00	5.00	3.95	3.90
Methylene Chloride	0.79	J	5.00	5.00	5.51	5.38
Tetrachloroethene	0.20	U	5.00	5.00	4.16	4.06
Toluene	0.17	U	5.00	5.00	4.51	4.45
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.11	4.10
Trichloroethene	0.16	U	5.00	5.00	4.26	4.31

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90121

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90121/9
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 1330
 Prep Date: 10/07/2011 1330
 Leach Date: N/A

Analysis Batch: 280-90121
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q1332.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.545	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90121

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90121/9
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 1330
 Prep Date: 10/07/2011 1330
 Leach Date: N/A

Analysis Batch: 280-90121
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q1332.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89	70 - 127
Toluene-d8 (Surr)	94	80 - 125
4-Bromofluorobenzene (Surr)	85	78 - 120
Dibromofluoromethane (Surr)	104	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Control Sample - Batch: 280-90121

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-90121/4	Analysis Batch: 280-90121	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q1325.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/07/2011 1101	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 10/07/2011 1101		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.10	102	77 - 120	
Bromodichloromethane	5.00	5.11	102	78 - 120	
Carbon tetrachloride	5.00	5.42	108	80 - 120	
Chlorobenzene	5.00	4.80	96	78 - 120	
Chloroform	5.00	5.19	104	78 - 120	
1,3-Dichlorobenzene	5.00	4.82	96	75 - 120	
1,1-Dichloroethane	5.00	5.25	105	77 - 120	
trans-1,2-Dichloroethene	5.00	5.41	108	80 - 120	
1,1-Dichloroethene	5.00	5.46	109	68 - 133	
1,2-Dichloropropane	5.00	4.79	96	76 - 120	
Ethylbenzene	5.00	4.42	88	78 - 120	
Methylene Chloride	5.00	6.69	134	60 - 134	
Tetrachloroethene	5.00	5.10	102	77 - 120	
Toluene	5.00	5.13	103	73 - 120	
1,1,1-Trichloroethane	5.00	4.93	99	78 - 120	
Trichloroethene	5.00	5.09	102	78 - 122	
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Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		83		70 - 127	
Toluene-d8 (Surr)		90		80 - 125	
4-Bromofluorobenzene (Surr)		82		78 - 120	
Dibromofluoromethane (Surr)		92		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90121**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20856-C-6 MS	Analysis Batch: 280-90121	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q1333.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/07/2011 1351		Final Weight/Volume: 20 mL
Prep Date: 10/07/2011 1351		
Leach Date: N/A		

MSD Lab Sample ID: 280-20856-C-6 MSD	Analysis Batch: 280-90121	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q1333.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/07/2011 1433		Final Weight/Volume: 20 mL
Prep Date: 10/07/2011 1433		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	101	109	77 - 120	7	20		
Bromodichloromethane	102	112	78 - 120	9	20		
Carbon tetrachloride	108	119	80 - 120	9	21		
Chlorobenzene	97	106	78 - 120	8	20		
Chloroform	106	115	78 - 120	9	20		
1,3-Dichlorobenzene	91	104	75 - 120	13	20		
1,1-Dichloroethane	104	113	77 - 120	8	21		
trans-1,2-Dichloroethene	107	119	80 - 120	11	24		
1,1-Dichloroethene	104	117	68 - 133	12	20		
1,2-Dichloropropane	95	109	76 - 120	13	20		
Ethylbenzene	85	96	78 - 120	11	26		
Methylene Chloride	105	111	60 - 134	4	20		
Tetrachloroethene	101	109	77 - 120	8	20		
Toluene	98	110	73 - 120	11	20		
1,1,1-Trichloroethane	101	111	78 - 120	9	20		
Trichloroethene	98	105	78 - 122	6	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		84	94			70 - 127	
Toluene-d8 (Surr)		88	100			80 - 125	
4-Bromofluorobenzene (Surr)		78	90			78 - 120	
Dibromofluoromethane (Surr)		93	109			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90121**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20856-C-6 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/07/2011 1351
Prep Date: 10/07/2011 1351
Leach Date: N/A

MSD Lab Sample ID: 280-20856-C-6 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/07/2011 1433
Prep Date: 10/07/2011 1433
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	5.05	5.45
Bromodichloromethane	0.17 U	5.00	5.00	5.10	5.61
Carbon tetrachloride	0.19 U	5.00	5.00	5.42	5.93
Chlorobenzene	0.17 U	5.00	5.00	4.87	5.28
Chloroform	0.16 U	5.00	5.00	5.28	5.77
1,3-Dichlorobenzene	0.13 U	5.00	5.00	4.55	5.21
1,1-Dichloroethane	0.22 U	5.00	5.00	5.21	5.63
trans-1,2-Dichloroethene	0.15 U	5.00	5.00	5.33	5.93
1,1-Dichloroethene	0.23 U	5.00	5.00	5.20	5.87
1,2-Dichloropropane	0.18 U	5.00	5.00	4.76	5.43
Ethylbenzene	0.16 U	5.00	5.00	4.27	4.78
Methylene Chloride	1.1	5.00	5.00	6.38	6.65
Tetrachloroethene	0.20 U	5.00	5.00	5.03	5.47
Toluene	0.17 U	5.00	5.00	4.92	5.48
1,1,1-Trichloroethane	0.16 U	5.00	5.00	5.04	5.53
Trichloroethene	0.16 U	5.00	5.00	4.92	5.24

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90126

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90126/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/08/2011 1242
 Prep Date: 10/08/2011 1242
 Leach Date: N/A

Analysis Batch: 280-90126
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms0776.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	2.62	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.806	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90126

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90126/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/08/2011 1242
 Prep Date: 10/08/2011 1242
 Leach Date: N/A

Analysis Batch: 280-90126
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms0776.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85	70 - 127
Toluene-d8 (Surr)	84	80 - 125
4-Bromofluorobenzene (Surr)	85	78 - 120
Dibromofluoromethane (Surr)	85	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Control Sample - Batch: 280-90126

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-90126/4	Analysis Batch: 280-90126	Instrument ID: MSV_MS1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: ms0775.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/08/2011 1221	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 10/08/2011 1221		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.23	105	77 - 120	
Bromodichloromethane	5.00	4.86	97	78 - 120	
Carbon tetrachloride	5.00	4.84	97	80 - 120	
Chlorobenzene	5.00	4.88	98	78 - 120	
Chloroform	5.00	4.88	98	78 - 120	
1,3-Dichlorobenzene	5.00	4.77	95	75 - 120	
1,1-Dichloroethane	5.00	5.22	104	77 - 120	
trans-1,2-Dichloroethene	5.00	5.14	103	80 - 120	
1,1-Dichloroethene	5.00	5.41	108	68 - 133	
1,2-Dichloropropane	5.00	5.06	101	76 - 120	
Ethylbenzene	5.00	4.63	93	78 - 120	
Methylene Chloride	5.00	5.94	119	60 - 134	
Tetrachloroethene	5.00	4.66	93	77 - 120	
Toluene	5.00	5.05	101	73 - 120	
1,1,1-Trichloroethane	5.00	4.63	93	78 - 120	
Trichloroethene	5.00	4.70	94	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		92		70 - 127	
Toluene-d8 (Surr)		89		80 - 125	
4-Bromofluorobenzene (Surr)		97		78 - 120	
Dibromofluoromethane (Surr)		93		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90126**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20817-17
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1342
Prep Date: 10/08/2011 1342
Leach Date: N/A

Analysis Batch: 280-90126
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_MS1
Lab File ID: ms0779.D
Initial Weight/Volume: 10 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-20817-17
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1402
Prep Date: 10/08/2011 1402
Leach Date: N/A

Analysis Batch: 280-90126
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_MS1
Lab File ID: ms0780.D
Initial Weight/Volume: 10 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	83	82	77 - 120	2	20		
Bromodichloromethane	71	69	78 - 120	4	20		
Carbon tetrachloride	82	81	80 - 120	2	21		
Chlorobenzene	74	72	78 - 120	3	20	F	F
Chloroform	75	73	78 - 120	3	20	F	F
1,3-Dichlorobenzene	71	72	75 - 120	2	20	F	F
1,1-Dichloroethane	84	23	77 - 120	8	21	4	4
trans-1,2-Dichloroethene	84	78	80 - 120	4	24		
1,1-Dichloroethene	89	87	68 - 133	3	20		
1,2-Dichloropropane	75	73	76 - 120	2	20	F	F
Ethylbenzene	75	72	78 - 120	3	26	F	F
Methylene Chloride	74	73	60 - 134	2	20		
Tetrachloroethene	77	75	77 - 120	2	20		F
Toluene	80	78	73 - 120	2	20		
1,1,1-Trichloroethane	77	76	78 - 120	2	20	F	F
Trichloroethene	78	77	78 - 122	1	20		F
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	89		77	70 - 127			
Toluene-d8 (Surr)	88		79	X	80 - 125		
4-Bromofluorobenzene (Surr)	93		87	78 - 120			
Dibromofluoromethane (Surr)	91		81	77 - 120			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90126**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20817-17 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1342
Prep Date: 10/08/2011 1342
Leach Date: N/A

MSD Lab Sample ID: 280-20817-17
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1402
Prep Date: 10/08/2011 1402
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual		MSD Result/Qual	
Benzene	0.32	U	10.0	10.0	8.33		8.17	
Bromodichloromethane	0.34	U	10.0	10.0	7.14		6.88	
Carbon tetrachloride	0.38	U	10.0	10.0	8.25		8.11	
Chlorobenzene	0.34	U	10.0	10.0	7.44	F	7.23	F
Chloroform	0.32	U	10.0	10.0	7.49	F	7.29	F
1,3-Dichlorobenzene	0.26	U	10.0	10.0	7.07	F	7.20	F
1,1-Dichloroethane	74		10.0	10.0	82.6	4	76.4	4
trans-1,2-Dichloroethene	5.6		10.0	10.0	14.0		13.4	
1,1-Dichloroethene	1.8	J	10.0	10.0	10.8		10.5	
1,2-Dichloropropane	0.36	U	10.0	10.0	7.48	F	7.30	F
Ethylbenzene	0.32	U	10.0	10.0	7.45	F	7.23	F
Methylene Chloride	1.2	J	10.0	10.0	8.61		8.44	
Tetrachloroethene	0.40	U	10.0	10.0	7.72		7.54	F
Toluene	0.34	U	10.0	10.0	8.00		7.82	
1,1,1-Trichloroethane	0.32	U	10.0	10.0	7.70	F	7.56	F
Trichloroethene	0.32	U	10.0	10.0	7.78		7.67	F

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90149

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90149/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 2153
 Prep Date: 10/07/2011 2153
 Leach Date: N/A

Analysis Batch: 280-90149
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms0737.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	2.49	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.507	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90149

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90149/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/07/2011 2153
 Prep Date: 10/07/2011 2153
 Leach Date: N/A

Analysis Batch: 280-90149
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_MS1
 Lab File ID: ms0737.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	70 - 127
Toluene-d8 (Surr)	95	80 - 125
4-Bromofluorobenzene (Surr)	96	78 - 120
Dibromofluoromethane (Surr)	97	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Lab Control Sample - Batch: 280-90149

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 280-90149/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/07/2011 2113
Prep Date: 10/07/2011 2113
Leach Date: N/A

Analysis Batch: 280-90149
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: MSV_MS1
Lab File ID: ms0735.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.57	91	77 - 120	
Bromodichloromethane	5.00	4.25	85	78 - 120	
Carbon tetrachloride	5.00	4.11	82	80 - 120	
Chlorobenzene	5.00	4.17	83	78 - 120	
Chloroform	5.00	4.25	85	78 - 120	
1,3-Dichlorobenzene	5.00	4.13	83	75 - 120	
1,1-Dichloroethane	5.00	4.50	90	77 - 120	
trans-1,2-Dichloroethene	5.00	4.38	88	80 - 120	
1,1-Dichloroethene	5.00	4.56	91	68 - 133	
1,2-Dichloropropane	5.00	4.29	86	76 - 120	
Ethylbenzene	5.00	4.09	82	78 - 120	
Methylene Chloride	5.00	4.84	97	60 - 134	
Tetrachloroethene	5.00	4.08	82	77 - 120	
Toluene	5.00	4.44	89	73 - 120	
1,1,1-Trichloroethane	5.00	4.05	81	78 - 120	
Trichloroethene	5.00	4.19	84	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		92		70 - 127	
Toluene-d8 (Surr)		90		80 - 125	
4-Bromofluorobenzene (Surr)		94		78 - 120	
Dibromofluoromethane (Surr)		94		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90149**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-21040-A-8 MS	Analysis Batch: 280-90149	Instrument ID: MSV_MS1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: ms0746.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/08/2011 0057		Final Weight/Volume: 20 mL
Prep Date: 10/08/2011 0057		
Leach Date: N/A		

MSD Lab Sample ID: 280-21040-A-8 MSD	Analysis Batch: 280-90149	Instrument ID: MSV_MS1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: ms0747.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/08/2011 0118		Final Weight/Volume: 20 mL
Prep Date: 10/08/2011 0118		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	93	80	77 - 120	15	20		
Bromodichloromethane	90	81	78 - 120	11	20		
Carbon tetrachloride	87	74	80 - 120	16	21		
Chlorobenzene	81	72	78 - 120	12	20		
Chloroform	87	75	78 - 120	15	20		F
1,3-Dichlorobenzene	76	67	75 - 120	11	20		F
1,1-Dichloroethane	91	78	77 - 120	16	21		
trans-1,2-Dichloroethene	91	77	80 - 120	17	24		F
1,1-Dichloroethene	95	82	68 - 133	15	20		
1,2-Dichloropropane	92	80	76 - 120	14	20		
Ethylbenzene	75	67	78 - 120	11	26	F	F
Methylene Chloride	94	83	60 - 134	12	20		
Tetrachloroethene	80	69	77 - 120	15	20		F
Toluene	90	78	73 - 120	14	20		
1,1,1-Trichloroethane	83	71	78 - 120	16	20		F
Trichloroethene	98	86	78 - 122	13	20		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	105		94		70 - 127		
Toluene-d8 (Surr)	79		X	71	X	80 - 125	
4-Bromofluorobenzene (Surr)	86			77	X	78 - 120	
Dibromofluoromethane (Surr)	92			82	77 - 120		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90149**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-21040-A-8 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 0057
Prep Date: 10/08/2011 0057
Leach Date: N/A

MSD Lab Sample ID: 280-21040-A-8 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 0118
Prep Date: 10/08/2011 0118
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	4.63	3.99
Bromodichloromethane	0.17 U	5.00	5.00	4.51	4.03
Carbon tetrachloride	0.19 U	5.00	5.00	4.33	3.69
Chlorobenzene	0.17 U	5.00	5.00	4.05	3.60
Chloroform	0.16 U	5.00	5.00	4.37	3.77 F
1,3-Dichlorobenzene	0.13 U	5.00	5.00	3.78	3.37 F
1,1-Dichloroethane	0.22 U	5.00	5.00	4.56	3.90
trans-1,2-Dichloroethene	0.15 U	5.00	5.00	4.54	3.84 F
1,1-Dichloroethene	0.23 U	5.00	5.00	4.76	4.08
1,2-Dichloropropane	0.18 U	5.00	5.00	4.60	4.01
Ethylbenzene	0.16 U	5.00	5.00	3.76 F	3.36 F
Methylene Chloride	0.53 J	5.00	5.00	5.25	4.68
Tetrachloroethene	0.20 U	5.00	5.00	4.02	3.44 F
Toluene	0.17 U	5.00	5.00	4.49	3.90
1,1,1-Trichloroethane	0.16 U	5.00	5.00	4.14	3.54 F
Trichloroethene	0.16 U	5.00	5.00	4.88	4.30

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90336

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90336/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/09/2011 1245
 Prep Date: 10/09/2011 1245
 Leach Date: N/A

Analysis Batch: 280-90336
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_R1
 Lab File ID: R1305.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.14	U	0.14	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.12	U	0.12	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Method Blank - Batch: 280-90336

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-90336/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 10/09/2011 1245
 Prep Date: 10/09/2011 1245
 Leach Date: N/A

Analysis Batch: 280-90336
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_R1
 Lab File ID: R1305.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114	70 - 127
Toluene-d8 (Surr)	111	80 - 125
4-Bromofluorobenzene (Surr)	109	78 - 120
Dibromofluoromethane (Surr)	100	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

Lab Control Sample - Batch: 280-90336

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-90336/4	Analysis Batch: 280-90336	Instrument ID: MSV_R1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: R1304.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 10/09/2011 1224	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 10/09/2011 1224		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.54	91	77 - 120	
Bromodichloromethane	5.00	4.91	98	78 - 120	
Carbon tetrachloride	5.00	4.24	85	80 - 120	
Chlorobenzene	5.00	4.40	88	78 - 120	
Chloroform	5.00	4.64	93	78 - 120	
1,3-Dichlorobenzene	5.00	4.28	86	75 - 120	
1,1-Dichloroethane	5.00	4.59	92	77 - 120	
trans-1,2-Dichloroethene	5.00	4.39	88	80 - 120	
1,1-Dichloroethene	5.00	4.35	87	68 - 133	
1,2-Dichloropropane	5.00	4.33	87	76 - 120	
Ethylbenzene	5.00	4.24	85	78 - 120	
Methylene Chloride	5.00	4.95	99	60 - 134	
Tetrachloroethene	5.00	4.21	84	77 - 120	
Toluene	5.00	4.32	86	73 - 120	
1,1,1-Trichloroethane	5.00	4.24	85	78 - 120	
Trichloroethene	5.00	4.33	87	78 - 122	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		113		70 - 127	
Toluene-d8 (Surr)		106		80 - 125	
4-Bromofluorobenzene (Surr)		98		78 - 120	
Dibromofluoromethane (Surr)		101		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90336**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20775-AN-6 MS	Analysis Batch: 280-90336	Instrument ID: MSV_R1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: R1313.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 5 mL
Analysis Date: 10/09/2011 1536		Final Weight/Volume: 20 mL
Prep Date: 10/09/2011 1536		
Leach Date: N/A		

MSD Lab Sample ID: 280-20775-AN-6 MSD	Analysis Batch: 280-90336	Instrument ID: MSV_R1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: R1314.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 5 mL
Analysis Date: 10/09/2011 1557		Final Weight/Volume: 20 mL
Prep Date: 10/09/2011 1557		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	78	59	77 - 120	4	20		F
Bromodichloromethane	90	92	78 - 120	2	20		
Carbon tetrachloride	81	78	80 - 120	4	21		F
Chlorobenzene	85	88	78 - 120	4	20		
Chloroform	89	91	78 - 120	2	20		
1,3-Dichlorobenzene	83	85	75 - 120	3	20		
1,1-Dichloroethane	90	92	77 - 120	2	21		
trans-1,2-Dichloroethene	87	86	80 - 120	0	24		
1,1-Dichloroethene	85	81	68 - 133	4	20		
1,2-Dichloropropane	82	86	76 - 120	5	20		
Ethylbenzene	84	85	78 - 120	1	26		
Methylene Chloride	100	99	60 - 134	1	20		
Tetrachloroethene	82	82	77 - 120	0	20		
Toluene	86	86	73 - 120	0	20		
1,1,1-Trichloroethane	82	80	78 - 120	2	20		
Trichloroethene	83	84	78 - 122	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		106	107			70 - 127	
Toluene-d8 (Surr)		106	109			80 - 125	
4-Bromofluorobenzene (Surr)		95	98			78 - 120	
Dibromofluoromethane (Surr)		96	99			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90336**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-20775-AN-6 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/09/2011 1536
Prep Date: 10/09/2011 1536
Leach Date: N/A

MSD Lab Sample ID: 280-20775-AN-6 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/09/2011 1557
Prep Date: 10/09/2011 1557
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual	
Benzene	80		20.0	20.0	95.4	91.6	F
Bromodichloromethane	0.68	U	20.0	20.0	18.1	18.5	
Carbon tetrachloride	0.76	U	20.0	20.0	16.3	15.6	F
Chlorobenzene	0.68	U	20.0	20.0	17.0	17.6	
Chloroform	0.64	U	20.0	20.0	17.8	18.2	
1,3-Dichlorobenzene	0.52	U	20.0	20.0	16.5	17.0	
1,1-Dichloroethane	0.88	U	20.0	20.0	18.0	18.3	
trans-1,2-Dichloroethene	0.60	U	20.0	20.0	17.3	17.3	
1,1-Dichloroethene	0.92	U	20.0	20.0	16.9	16.3	
1,2-Dichloropropane	0.72	U	20.0	20.0	16.5	17.3	
Ethylbenzene	0.64	U	20.0	20.0	16.8	17.0	
Methylene Chloride	2.3	J	20.0	20.0	22.4	22.2	
Tetrachloroethene	0.80	U	20.0	20.0	16.3	16.4	
Toluene	0.68	U	20.0	20.0	17.2	17.3	
1,1,1-Trichloroethane	0.64	U	20.0	20.0	16.3	16.1	
Trichloroethene	0.64	U	20.0	20.0	16.6	16.8	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Method Blank - Batch: 280-90141

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-90141/5	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E2529.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1357	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1357				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	90		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-90141**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-90141/3	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E2527.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1312	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1312				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-90141/4	Analysis Batch:	280-90141	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E2528.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	10/08/2011 1338	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	10/08/2011 1338				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	93	84	25 - 141	10	20		
Surrogate	LCS % Rec	LCSD % Rec			Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	102	89			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-90141**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-90141/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1312
Prep Date: 10/08/2011 1312
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-90141/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1338
Prep Date: 10/08/2011 1338
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	4.67	4.22

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90141**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-20817-10
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1533
Prep Date: 10/08/2011 1533
Leach Date: N/A

Analysis Batch: 280-90141
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_E
Lab File ID: E2534.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-20817-10
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1552
Prep Date: 10/08/2011 1552
Leach Date: N/A

Analysis Batch: 280-90141
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_E
Lab File ID: E2535.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	110	98	25 - 141	11	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		103	104			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90141**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-20817-10 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1533
Prep Date: 10/08/2011 1533
Leach Date: N/A

MSD Lab Sample ID: 280-20817-10
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/08/2011 1552
Prep Date: 10/08/2011 1552
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.64 U	5.00	5.00	5.52	4.92

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Method Blank - Batch: 280-90348

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-90348/5	Analysis Batch:	280-90348	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E2704.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	10/10/2011 1104	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	10/10/2011 1104				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	86		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-90348**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-90348/3	Analysis Batch:	280-90348	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E2702.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	10/10/2011 1025	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	10/10/2011 1025				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-90348/4	Analysis Batch:	280-90348	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E2703.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	10/10/2011 1045	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	10/10/2011 1045				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	79	86	25 - 141	9	20		
Surrogate	LCS % Rec	LCSD % Rec			Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	84	86			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-90348**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-90348/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/10/2011 1025
Prep Date: 10/10/2011 1025
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-90348/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/10/2011 1045
Prep Date: 10/10/2011 1045
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	3.93	4.29

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90348**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-20925-A-5 MS
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/10/2011 2037
Prep Date: 10/10/2011 2037
Leach Date: N/A

Analysis Batch: 280-90348
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_E
Lab File ID: E2728.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-20925-A-5 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/10/2011 2057
Prep Date: 10/10/2011 2057
Leach Date: N/A

Analysis Batch: 280-90348
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_E
Lab File ID: E2729.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	128	120	25 - 141	6	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		102	106			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-90348**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-20925-A-5 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/10/2011 2037
Prep Date: 10/10/2011 2037
Leach Date: N/A

MSD Lab Sample ID: 280-20925-A-5 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/10/2011 2057
Prep Date: 10/10/2011 2057
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.64 U	5.00	5.00	6.38	6.02

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

Method Blank - Batch: 280-88411

Method: 6010B
Preparation: 3010A

Lab Sample ID: MB 280-88411/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1258
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analysis Batch: 280-89031
Prep Batch: 280-88411
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a100311.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-88411**

Method: 6010B
Preparation: 3010A

LCS Lab Sample ID: LCS 280-88411/2-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1301
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analysis Batch: 280-89031
Prep Batch: 280-88411
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a100311.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 280-88411/3-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1303
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analysis Batch: 280-89031
Prep Batch: 280-88411
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a100311.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Aluminum	95	94	87 - 111	1	20		
Iron	105	99	89 - 115	5	20		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-88411**

**Method: 6010B
Preparation: 3010A**

LCS Lab Sample ID: LCS 280-88411/2-A Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1301
Prep Date: 10/03/2011 0545
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-88411/3-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1303
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Aluminum	2000	2000	1910	1890
Iron	1000	1000	1050	993

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-88411**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-20817-8
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1332
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analysis Batch: 280-89031
Prep Batch: 280-88411
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26a100311.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-20817-8
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1334
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analysis Batch: 280-89031
Prep Batch: 280-88411
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26a100311.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	145	146	83 - 119	0	20	F	F
Iron	102	105	52 - 155	1	20	4	4

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
Sdg Number: 11084061

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-88411**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-20817-8 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1332
Prep Date: 10/03/2011 0545
Leach Date: N/A

MSD Lab Sample ID: 280-20817-8
Client Matrix: Water
Dilution: 1.0
Analysis Date: 10/03/2011 1334
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	2700	2000	2000	5560 F	5570 F
Iron	4900	1000	1000	5900 4	5930 4

Serial Dilution - Batch: 280-88411

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: 280-20817-8
Client Matrix: Water
Dilution: 5.0
Analysis Date: 10/03/2011 1329
Prep Date: 10/03/2011 0545
Leach Date: N/A

Analysis Batch: 280-89031
Prep Batch: 280-88411
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a100311.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	2700	3490	31	10	V
Iron	4900	5120	4.9	10	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-89913					
LCS 280-89913/4	Lab Control Sample	T	Water	8260B	
MB 280-89913/5	Method Blank	T	Water	8260B	
280-20817-1	PIN15-0520	T	Water	8260B	
280-20817-4	PIN15-0530	T	Water	8260B	
280-20817-6	PIN15-0535	T	Water	8260B	
280-20817-8	PIN15-0537	T	Water	8260B	
280-20817-8MS	Matrix Spike	T	Water	8260B	
280-20817-8MSD	Matrix Spike Duplicate	T	Water	8260B	
280-20817-24	PIN15-0568	T	Water	8260B	
280-20817-25	PIN15-0569	T	Water	8260B	
280-20817-26	PIN15-0594	T	Water	8260B	
280-20817-26DL	PIN15-0594	T	Water	8260B	
280-20817-27	PIN15-0595	T	Water	8260B	
280-20817-28	PIN15-2191	T	Water	8260B	
280-20817-28DL	PIN15-2191	T	Water	8260B	
280-20817-29	PIN15-2192	T	Water	8260B	
280-20817-31	PIN99-2198	T	Water	8260B	
280-20817-32	PIN99-2199	T	Water	8260B	
Analysis Batch:280-89970					
LCS 280-89970/4	Lab Control Sample	T	Water	8260B	
MB 280-89970/5	Method Blank	T	Water	8260B	
280-20817-2	PIN12-0524	T	Water	8260B	
280-20817-2DL	PIN12-0524	T	Water	8260B	
280-20817-3	PIN12-0525	T	Water	8260B	
280-20817-7	PIN12-0537	T	Water	8260B	
280-20817-9	PIN12-0538	T	Water	8260B	
280-20817-10	PIN12-0539	T	Water	8260B	
280-20817-11	PIN12-0541	T	Water	8260B	
280-20817-12	PIN12-0542	T	Water	8260B	
280-20817-13	PIN12-0547	T	Water	8260B	
280-20817-14	PIN12-0549	T	Water	8260B	
280-20817-15	PIN12-0554A	T	Water	8260B	
280-20817-16	PIN12-0554B	T	Water	8260B	
280-20817-17	PIN12-0554C	T	Water	8260B	
280-20817-18	PIN12-0555A	T	Water	8260B	
280-20817-18MS	Matrix Spike	T	Water	8260B	
280-20817-18MSD	Matrix Spike Duplicate	T	Water	8260B	
280-20817-19	PIN12-0555B	T	Water	8260B	
280-20817-20	PIN12-0555C	T	Water	8260B	
280-20817-21	PIN12-0561-1	T	Water	8260B	
280-20817-22	PIN12-0561-2	T	Water	8260B	
280-20817-23	PIN12-0561-3	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-90121					
LCS 280-90121/4	Lab Control Sample	T	Water	8260B	
MB 280-90121/9	Method Blank	T	Water	8260B	
280-20817-5	PIN15-0534	T	Water	8260B	
280-20856-C-6 MS	Matrix Spike	T	Water	8260B	
280-20856-C-6 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-90126					
LCS 280-90126/4	Lab Control Sample	T	Water	8260B	
MB 280-90126/5	Method Blank	T	Water	8260B	
280-20817-17	PIN12-0554C	T	Water	8260B	
280-20817-17MS	Matrix Spike	T	Water	8260B	
280-20817-17MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-90141					
LCS 280-90141/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-90141/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-90141/5	Method Blank	T	Water	8260B SIM	
280-20817-10	PIN12-0539	T	Water	8260B SIM	
280-20817-10MS	Matrix Spike	T	Water	8260B SIM	
280-20817-10MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-20817-15	PIN12-0554A	T	Water	8260B SIM	
280-20817-16	PIN12-0554B	T	Water	8260B SIM	
280-20817-18	PIN12-0555A	T	Water	8260B SIM	
280-20817-19	PIN12-0555B	T	Water	8260B SIM	
280-20817-20	PIN12-0555C	T	Water	8260B SIM	
Analysis Batch:280-90149					
LCS 280-90149/4	Lab Control Sample	T	Water	8260B	
MB 280-90149/5	Method Blank	T	Water	8260B	
280-20817-30	PIN12-2194	T	Water	8260B	
280-21040-A-8 MS	Matrix Spike	T	Water	8260B	
280-21040-A-8 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-90336					
LCS 280-90336/4	Lab Control Sample	T	Water	8260B	
MB 280-90336/5	Method Blank	T	Water	8260B	
280-20775-AN-6 MS	Matrix Spike	T	Water	8260B	
280-20775-AN-6 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-20817-30	PIN12-2194	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-90348					
LCS 280-90348/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-90348/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-90348/5	Method Blank	T	Water	8260B SIM	
280-20817-17	PIN12-0554C	T	Water	8260B SIM	
280-20817-30	PIN12-2194	T	Water	8260B SIM	
280-20925-A-5 MS	Matrix Spike	T	Water	8260B SIM	
280-20925-A-5 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

Sdg Number: 11084061

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
Metals					
Prep Batch: 280-88411					
LCS 280-88411/2-A	Lab Control Sample	T	Water	3010A	
LCSD 280-88411/3-A	Lab Control Sample Duplicate	T	Water	3010A	
MB 280-88411/1-A	Method Blank	T	Water	3010A	
280-20817-1	PIN15-0520	T	Water	3010A	
280-20817-4	PIN15-0530	T	Water	3010A	
280-20817-5	PIN15-0534	T	Water	3010A	
280-20817-6	PIN15-0535	T	Water	3010A	
280-20817-8	PIN15-0537	T	Water	3010A	
280-20817-8MS	Matrix Spike	T	Water	3010A	
280-20817-8MSD	Matrix Spike Duplicate	T	Water	3010A	
280-20817-24	PIN15-0568	T	Water	3010A	
280-20817-25	PIN15-0569	T	Water	3010A	
280-20817-26	PIN15-0594	T	Water	3010A	
280-20817-27	PIN15-0595	T	Water	3010A	
280-20817-32	PIN99-2199	T	Water	3010A	
Analysis Batch:280-89031					
LCS 280-88411/2-A	Lab Control Sample	T	Water	6010B	280-88411
LCSD 280-88411/3-A	Lab Control Sample Duplicate	T	Water	6010B	280-88411
MB 280-88411/1-A	Method Blank	T	Water	6010B	280-88411
280-20817-1	PIN15-0520	T	Water	6010B	280-88411
280-20817-4	PIN15-0530	T	Water	6010B	280-88411
280-20817-5	PIN15-0534	T	Water	6010B	280-88411
280-20817-6	PIN15-0535	T	Water	6010B	280-88411
280-20817-8	PIN15-0537	T	Water	6010B	280-88411
280-20817-8MS	Matrix Spike	T	Water	6010B	280-88411
280-20817-8MSD	Matrix Spike Duplicate	T	Water	6010B	280-88411
280-20817-24	PIN15-0568	T	Water	6010B	280-88411
280-20817-25	PIN15-0569	T	Water	6010B	280-88411
280-20817-26	PIN15-0594	T	Water	6010B	280-88411
280-20817-27	PIN15-0595	T	Water	6010B	280-88411
280-20817-32	PIN99-2199	T	Water	6010B	280-88411

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-1

Client ID: PIN15-0520

Sample Date/Time: 09/23/2011 10:00 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-B-1		280-89913		10/06/2011	16:50	1	TAL DEN	HZ
A:8260B	280-20817-B-1		280-89913		10/06/2011	16:50	1	TAL DEN	HZ
P:3010A	280-20817-A-1-A		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-1-A		280-89031	280-88411	10/03/2011	13:05	1	TAL DEN	LT

Lab ID: 280-20817-2

Client ID: PIN12-0524

Sample Date/Time: 09/24/2011 09:15 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-C-2		280-89970		10/07/2011	12:18	1	TAL DEN	KS
A:8260B	280-20817-C-2		280-89970		10/07/2011	12:18	1	TAL DEN	KS
P:5030B	280-20817-C-2	DL	280-89970		10/07/2011	12:39	1	TAL DEN	KS
A:8260B	280-20817-C-2	DL	280-89970		10/07/2011	12:39	1	TAL DEN	KS

Lab ID: 280-20817-3

Client ID: PIN12-0525

Sample Date/Time: 09/24/2011 08:50 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-B-3		280-89970		10/07/2011	12:59	1	TAL DEN	KS
A:8260B	280-20817-B-3		280-89970		10/07/2011	12:59	1	TAL DEN	KS

Lab ID: 280-20817-4

Client ID: PIN15-0530

Sample Date/Time: 09/23/2011 08:40 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-B-4		280-89913		10/06/2011	17:11	1	TAL DEN	HZ
A:8260B	280-20817-B-4		280-89913		10/06/2011	17:11	1	TAL DEN	HZ
P:3010A	280-20817-A-4-A		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-4-A		280-89031	280-88411	10/03/2011	13:08	1	TAL DEN	LT

Lab ID: 280-20817-5

Client ID: PIN15-0534

Sample Date/Time: 09/23/2011 10:20 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-B-5		280-90121		10/07/2011	12:04	1	TAL DEN	HZ
A:8260B	280-20817-B-5		280-90121		10/07/2011	12:04	1	TAL DEN	HZ
P:3010A	280-20817-A-5-A		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-5-A		280-89031	280-88411	10/03/2011	13:11	1	TAL DEN	LT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-6

Client ID: PIN15-0535

Sample Date/Time: 09/23/2011 09:20 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-B-6		280-89913		10/06/2011	17:53	1	TAL DEN	HZ
A:8260B	280-20817-B-6		280-89913		10/06/2011	17:53	1	TAL DEN	HZ
P:3010A	280-20817-A-6-A		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-6-A		280-89031	280-88411	10/03/2011	13:13	1	TAL DEN	LT

Lab ID: 280-20817-7

Client ID: PIN12-0537

Sample Date/Time: 09/24/2011 12:40 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-B-7		280-89970		10/07/2011	13:20	1	TAL DEN	KS
A:8260B	280-20817-B-7		280-89970		10/07/2011	13:20	1	TAL DEN	KS

Lab ID: 280-20817-8

Client ID: PIN15-0537

Sample Date/Time: 09/23/2011 11:05 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-C-8		280-89913		10/06/2011	12:56	1	TAL DEN	HZ
A:8260B	280-20817-C-8		280-89913		10/06/2011	12:56	1	TAL DEN	HZ
P:3010A	280-20817-A-8-A		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-8-A		280-89031	280-88411	10/03/2011	13:27	1	TAL DEN	LT

Lab ID: 280-20817-8

Client ID: PIN15-0537

Sample Date/Time: 09/23/2011 11:05 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-B-8 MS		280-89913		10/06/2011	19:40	1	TAL DEN	HZ
A:8260B	280-20817-B-8 MS		280-89913		10/06/2011	19:40	1	TAL DEN	HZ
P:3010A	280-20817-A-8-B MS		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-8-B MS		280-89031	280-88411	10/03/2011	13:32	1	TAL DEN	LT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-8

Client ID: PIN15-0537

Sample Date/Time: 09/23/2011 11:05

Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-B-8 MSD		280-89913		10/06/2011 16:28	1	TAL DEN	HZ
A:8260B	280-20817-B-8 MSD		280-89913		10/06/2011 16:28	1	TAL DEN	HZ
P:3010A	280-20817-A-8-C MSD		280-89031	280-88411	10/03/2011 05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-8-C MSD		280-89031	280-88411	10/03/2011 13:34	1	TAL DEN	LT

Lab ID: 280-20817-8 SD

Client ID: PIN15-0537

Sample Date/Time: 09/23/2011 11:05

Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3010A	280-20817-A-8-A SD ^5		280-89031	280-88411	10/03/2011 05:45	5	TAL DEN	CLI
A:6010B	280-20817-A-8-A SD ^5		280-89031	280-88411	10/03/2011 13:29	5	TAL DEN	LT

Lab ID: 280-20817-9

Client ID: PIN12-0538

Sample Date/Time: 09/24/2011 13:05

Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-C-9		280-89970		10/07/2011 18:43	1	TAL DEN	KS
A:8260B	280-20817-C-9		280-89970		10/07/2011 18:43	1	TAL DEN	KS

Lab ID: 280-20817-10

Client ID: PIN12-0539

Sample Date/Time: 09/26/2011 15:05

Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-C-10		280-89970		10/07/2011 15:41	1	TAL DEN	KS
A:8260B	280-20817-C-10		280-89970		10/07/2011 15:41	1	TAL DEN	KS
P:5030B	280-20817-A-10		280-90141		10/08/2011 15:13	1	TAL DEN	SAT
A:8260B SIM	280-20817-A-10		280-90141		10/08/2011 15:13	1	TAL DEN	SAT

Lab ID: 280-20817-10

Client ID: PIN12-0539

Sample Date/Time: 09/26/2011 15:05

Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-B-10 MS		280-90141		10/08/2011 15:33	1	TAL DEN	SAT
A:8260B SIM	280-20817-B-10 MS		280-90141		10/08/2011 15:33	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-10

Client ID: PIN12-0539

Sample Date/Time: 09/26/2011 15:05 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-B-10 MSD		280-90141		10/08/2011 15:52	1	TAL DEN	SAT
A:8260B SIM	280-20817-B-10 MSD		280-90141		10/08/2011 15:52	1	TAL DEN	SAT

Lab ID: 280-20817-11

Client ID: PIN12-0541

Sample Date/Time: 09/26/2011 13:45 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-B-11		280-89970		10/07/2011 16:02	1	TAL DEN	KS
A:8260B	280-20817-B-11		280-89970		10/07/2011 16:02	1	TAL DEN	KS

Lab ID: 280-20817-12

Client ID: PIN12-0542

Sample Date/Time: 09/26/2011 13:15 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-A-12		280-89970		10/07/2011 16:22	1	TAL DEN	KS
A:8260B	280-20817-A-12		280-89970		10/07/2011 16:22	1	TAL DEN	KS

Lab ID: 280-20817-13

Client ID: PIN12-0547

Sample Date/Time: 09/24/2011 11:55 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-C-13		280-89970		10/07/2011 14:00	1	TAL DEN	KS
A:8260B	280-20817-C-13		280-89970		10/07/2011 14:00	1	TAL DEN	KS

Lab ID: 280-20817-14

Client ID: PIN12-0549

Sample Date/Time: 09/26/2011 14:20 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-C-14		280-89970		10/07/2011 16:42	1	TAL DEN	KS
A:8260B	280-20817-C-14		280-89970		10/07/2011 16:42	1	TAL DEN	KS

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-15

Client ID: PIN12-0554A

Sample Date/Time: 09/26/2011 09:40 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-C-15		280-89970		10/07/2011	17:02	1	TAL DEN	KS
A:8260B	280-20817-C-15		280-89970		10/07/2011	17:02	1	TAL DEN	KS
P:5030B	280-20817-A-15		280-90141		10/08/2011	18:09	1	TAL DEN	SAT
A:8260B SIM	280-20817-A-15		280-90141		10/08/2011	18:09	1	TAL DEN	SAT

Lab ID: 280-20817-16

Client ID: PIN12-0554B

Sample Date/Time: 09/26/2011 10:30 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-C-16		280-89970		10/07/2011	10:57	1	TAL DEN	KS
A:8260B	280-20817-C-16		280-89970		10/07/2011	10:57	1	TAL DEN	KS
P:5030B	280-20817-A-16		280-90141		10/08/2011	18:28	1	TAL DEN	SAT
A:8260B SIM	280-20817-A-16		280-90141		10/08/2011	18:28	1	TAL DEN	SAT

Lab ID: 280-20817-17

Client ID: PIN12-0554C

Sample Date/Time: 09/26/2011 11:00 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-C-17		280-89970		10/07/2011	17:22	1	TAL DEN	KS
A:8260B	280-20817-C-17		280-89970		10/07/2011	17:22	1	TAL DEN	KS
P:5030B	280-20817-A-17		280-90126		10/08/2011	13:22	1	TAL DEN	KS
A:8260B	280-20817-A-17		280-90126		10/08/2011	13:22	1	TAL DEN	KS
P:5030B	280-20817-D-17		280-90348		10/10/2011	11:24	1	TAL DEN	SAT
A:8260B SIM	280-20817-D-17		280-90348		10/10/2011	11:24	1	TAL DEN	SAT

Lab ID: 280-20817-17 MS

Client ID: PIN12-0554C

Sample Date/Time: 09/26/2011 11:00 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-A-17 MS		280-90126		10/08/2011	13:42	1	TAL DEN	KS
A:8260B	280-20817-A-17 MS		280-90126		10/08/2011	13:42	1	TAL DEN	KS

Lab ID: 280-20817-17 MSD

Client ID: PIN12-0554C

Sample Date/Time: 09/26/2011 11:00 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-20817-A-17 MSD		280-90126		10/08/2011	14:02	1	TAL DEN	KS
A:8260B	280-20817-A-17 MSD		280-90126		10/08/2011	14:02	1	TAL DEN	KS

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-18

Client ID: PIN12-0555A

Sample Date/Time: 09/24/2011 14:30 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-D-18		280-89970		10/07/2011 11:17	1	TAL DEN	KS
A:8260B	280-20817-D-18		280-89970		10/07/2011 11:17	1	TAL DEN	KS
P:5030B	280-20817-C-18		280-90141		10/08/2011 14:35	1	TAL DEN	SAT
A:8260B SIM	280-20817-C-18		280-90141		10/08/2011 14:35	1	TAL DEN	SAT

Lab ID: 280-20817-18 MS

Client ID: PIN12-0555A

Sample Date/Time: 09/24/2011 14:30 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-A-18 MS		280-89970		10/07/2011 11:37	1	TAL DEN	KS
A:8260B	280-20817-A-18 MS		280-89970		10/07/2011 11:37	1	TAL DEN	KS

Lab ID: 280-20817-18 MSD

Client ID: PIN12-0555A

Sample Date/Time: 09/24/2011 14:30 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-A-18 MSD		280-89970		10/07/2011 11:58	1	TAL DEN	KS
A:8260B	280-20817-A-18 MSD		280-89970		10/07/2011 11:58	1	TAL DEN	KS

Lab ID: 280-20817-19

Client ID: PIN12-0555B

Sample Date/Time: 09/24/2011 15:15 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-A-19		280-89970		10/07/2011 14:20	1	TAL DEN	KS
A:8260B	280-20817-A-19		280-89970		10/07/2011 14:20	1	TAL DEN	KS
P:5030B	280-20817-B-19		280-90141		10/08/2011 14:54	1	TAL DEN	SAT
A:8260B SIM	280-20817-B-19		280-90141		10/08/2011 14:54	1	TAL DEN	SAT

Lab ID: 280-20817-20

Client ID: PIN12-0555C

Sample Date/Time: 09/26/2011 08:50 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-D-20		280-89970		10/07/2011 17:43	1	TAL DEN	KS
A:8260B	280-20817-D-20		280-89970		10/07/2011 17:43	1	TAL DEN	KS
P:5030B	280-20817-A-20		280-90141		10/08/2011 19:06	1	TAL DEN	SAT
A:8260B SIM	280-20817-A-20		280-90141		10/08/2011 19:06	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-21

Client ID: PIN12-0561-1

Sample Date/Time: 09/24/2011 10:00 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-A-21		280-89970		10/07/2011 14:41	1	TAL DEN	KS
A:8260B	280-20817-A-21		280-89970		10/07/2011 14:41	1	TAL DEN	KS

Lab ID: 280-20817-22

Client ID: PIN12-0561-2

Sample Date/Time: 09/24/2011 10:30 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-B-22		280-89970		10/07/2011 15:01	1	TAL DEN	KS
A:8260B	280-20817-B-22		280-89970		10/07/2011 15:01	1	TAL DEN	KS

Lab ID: 280-20817-23

Client ID: PIN12-0561-3

Sample Date/Time: 09/24/2011 10:50 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-C-23		280-89970		10/07/2011 15:21	1	TAL DEN	KS
A:8260B	280-20817-C-23		280-89970		10/07/2011 15:21	1	TAL DEN	KS

Lab ID: 280-20817-24

Client ID: PIN15-0568

Sample Date/Time: 09/23/2011 16:40 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-B-24		280-89913		10/06/2011 14:42	1	TAL DEN	HZ
A:8260B	280-20817-B-24		280-89913		10/06/2011 14:42	1	TAL DEN	HZ
P:3010A	280-20817-A-24-A		280-89031	280-88411	10/03/2011 05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-24-A		280-89031	280-88411	10/03/2011 13:37	1	TAL DEN	LT

Lab ID: 280-20817-25

Client ID: PIN15-0569

Sample Date/Time: 09/23/2011 16:15 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20817-C-25		280-89913		10/06/2011 19:18	1	TAL DEN	HZ
A:8260B	280-20817-C-25		280-89913		10/06/2011 19:18	1	TAL DEN	HZ
P:3010A	280-20817-A-25-A		280-89031	280-88411	10/03/2011 05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-25-A		280-89031	280-88411	10/03/2011 13:40	1	TAL DEN	LT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-26

Client ID: PIN15-0594

Sample Date/Time: 09/23/2011 12:05 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-20817-B-26		280-89913		10/06/2011	18:36	1	TAL DEN	HZ
A:8260B	280-20817-B-26		280-89913		10/06/2011	18:36	1	TAL DEN	HZ
P:5030B	280-20817-B-26	DL	280-89913		10/06/2011	18:57	1	TAL DEN	HZ
A:8260B	280-20817-B-26	DL	280-89913		10/06/2011	18:57	1	TAL DEN	HZ
P:3010A	280-20817-A-26-A		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-26-A		280-89031	280-88411	10/03/2011	13:42	1	TAL DEN	LT

Lab ID: 280-20817-27

Client ID: PIN15-0595

Sample Date/Time: 09/23/2011 15:15 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-20817-B-27		280-89913		10/06/2011	14:00	1	TAL DEN	HZ
A:8260B	280-20817-B-27		280-89913		10/06/2011	14:00	1	TAL DEN	HZ
P:3010A	280-20817-A-27-A ^5		280-89031	280-88411	10/03/2011	05:45	5	TAL DEN	CLI
A:6010B	280-20817-A-27-A ^5		280-89031	280-88411	10/03/2011	13:45	5	TAL DEN	LT

Lab ID: 280-20817-28

Client ID: PIN15-2191

Sample Date/Time: 09/23/2011 12:20 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-20817-A-28	DL	280-89913		10/06/2011	13:38	1	TAL DEN	HZ
A:8260B	280-20817-A-28	DL	280-89913		10/06/2011	13:38	1	TAL DEN	HZ
P:5030B	280-20817-A-28		280-89913		10/06/2011	18:14	1	TAL DEN	HZ
A:8260B	280-20817-A-28		280-89913		10/06/2011	18:14	1	TAL DEN	HZ

Lab ID: 280-20817-29

Client ID: PIN15-2192

Sample Date/Time: 09/23/2011 15:30 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-20817-A-29		280-89913		10/06/2011	14:21	1	TAL DEN	HZ
A:8260B	280-20817-A-29		280-89913		10/06/2011	14:21	1	TAL DEN	HZ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: 280-20817-30

Client ID: PIN12-2194

Sample Date/Time: 09/26/2011 11:20 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-20817-A-30		280-90149		10/08/2011	02:18	1	TAL DEN	JS
A:8260B	280-20817-A-30		280-90149		10/08/2011	02:18	1	TAL DEN	JS
P:5030B	280-20817-A-30		280-90336		10/09/2011	13:06	1	TAL DEN	JS
A:8260B	280-20817-A-30		280-90336		10/09/2011	13:06	1	TAL DEN	JS
P:5030B	280-20817-D-30		280-90348		10/10/2011	11:43	1	TAL DEN	SAT
A:8260B SIM	280-20817-D-30		280-90348		10/10/2011	11:43	1	TAL DEN	SAT

Lab ID: 280-20817-31

Client ID: PIN99-2198

Sample Date/Time: 09/23/2011 08:20 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-20817-A-31		280-89913		10/06/2011	15:25	1	TAL DEN	HZ
A:8260B	280-20817-A-31		280-89913		10/06/2011	15:25	1	TAL DEN	HZ

Lab ID: 280-20817-32

Client ID: PIN99-2199

Sample Date/Time: 09/23/2011 09:30 Received Date/Time: 09/28/2011 14:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-20817-A-32		280-89913		10/06/2011	15:46	1	TAL DEN	HZ
A:8260B	280-20817-A-32		280-89913		10/06/2011	15:46	1	TAL DEN	HZ
P:3010A	280-20817-A-32-A		280-89031	280-88411	10/03/2011	05:45	1	TAL DEN	CLI
A:6010B	280-20817-A-32-A		280-89031	280-88411	10/03/2011	13:48	1	TAL DEN	LT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

SDG: 11084061

Laboratory Chronicle

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	MB 280-89913/5		280-89913		10/06/2011 11:31	1	TAL DEN	HZ
A:8260B	MB 280-89913/5		280-89913		10/06/2011 11:31	1	TAL DEN	HZ
P:5030B	MB 280-89970/5		280-89970		10/07/2011 10:14	1	TAL DEN	KS
A:8260B	MB 280-89970/5		280-89970		10/07/2011 10:14	1	TAL DEN	KS
P:5030B	MB 280-90121/9		280-90121		10/07/2011 13:30	1	TAL DEN	HZ
A:8260B	MB 280-90121/9		280-90121		10/07/2011 13:30	1	TAL DEN	HZ
P:5030B	MB 280-90149/5		280-90149		10/07/2011 21:53	1	TAL DEN	JS
A:8260B	MB 280-90149/5		280-90149		10/07/2011 21:53	1	TAL DEN	JS
P:5030B	MB 280-90126/5		280-90126		10/08/2011 12:42	1	TAL DEN	KS
A:8260B	MB 280-90126/5		280-90126		10/08/2011 12:42	1	TAL DEN	KS
P:5030B	MB 280-90336/5		280-90336		10/09/2011 12:45	1	TAL DEN	JS
A:8260B	MB 280-90336/5		280-90336		10/09/2011 12:45	1	TAL DEN	JS
P:5030B	MB 280-90141/5		280-90141		10/08/2011 13:57	1	TAL DEN	SAT
A:8260B SIM	MB 280-90141/5		280-90141		10/08/2011 13:57	1	TAL DEN	SAT
P:5030B	MB 280-90348/5		280-90348		10/10/2011 11:04	1	TAL DEN	SAT
A:8260B SIM	MB 280-90348/5		280-90348		10/10/2011 11:04	1	TAL DEN	SAT
P:3010A	MB 280-88411/1-A		280-89031	280-88411	10/03/2011 05:45	1	TAL DEN	CLI
A:6010B	MB 280-88411/1-A		280-89031	280-88411	10/03/2011 12:58	1	TAL DEN	LT

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-89913/4		280-89913		10/06/2011 11:10	1	TAL DEN	HZ
A:8260B	LCS 280-89913/4		280-89913		10/06/2011 11:10	1	TAL DEN	HZ
P:5030B	LCS 280-89970/4		280-89970		10/07/2011 09:54	1	TAL DEN	KS
A:8260B	LCS 280-89970/4		280-89970		10/07/2011 09:54	1	TAL DEN	KS
P:5030B	LCS 280-90121/4		280-90121		10/07/2011 11:01	1	TAL DEN	HZ
A:8260B	LCS 280-90121/4		280-90121		10/07/2011 11:01	1	TAL DEN	HZ
P:5030B	LCS 280-90149/4		280-90149		10/07/2011 21:13	1	TAL DEN	JS
A:8260B	LCS 280-90149/4		280-90149		10/07/2011 21:13	1	TAL DEN	JS
P:5030B	LCS 280-90126/4		280-90126		10/08/2011 12:21	1	TAL DEN	KS
A:8260B	LCS 280-90126/4		280-90126		10/08/2011 12:21	1	TAL DEN	KS
P:5030B	LCS 280-90336/4		280-90336		10/09/2011 12:24	1	TAL DEN	JS
A:8260B	LCS 280-90336/4		280-90336		10/09/2011 12:24	1	TAL DEN	JS
P:5030B	LCS 280-90141/3		280-90141		10/08/2011 13:12	1	TAL DEN	SAT
A:8260B SIM	LCS 280-90141/3		280-90141		10/08/2011 13:12	1	TAL DEN	SAT
P:5030B	LCS 280-90348/3		280-90348		10/10/2011 10:25	1	TAL DEN	SAT
A:8260B SIM	LCS 280-90348/3		280-90348		10/10/2011 10:25	1	TAL DEN	SAT
P:3010A	LCS 280-88411/2-A		280-89031	280-88411	10/03/2011 05:45	1	TAL DEN	CLI
A:6010B	LCS 280-88411/2-A		280-89031	280-88411	10/03/2011 13:01	1	TAL DEN	LT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-20817-1
SDG: 11084061

Laboratory Chronicle

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCSD 280-90141/4		280-90141		10/08/2011 13:38	1	TAL DEN	SAT
A:8260B SIM	LCSD 280-90141/4		280-90141		10/08/2011 13:38	1	TAL DEN	SAT
P:5030B	LCSD 280-90348/4		280-90348		10/10/2011 10:45	1	TAL DEN	SAT
A:8260B SIM	LCSD 280-90348/4		280-90348		10/10/2011 10:45	1	TAL DEN	SAT
P:3010A	LCSD 280-88411/3-A		280-89031	280-88411	10/03/2011 05:45	1	TAL DEN	CLI
A:6010B	LCSD 280-88411/3-A		280-89031	280-88411	10/03/2011 13:03	1	TAL DEN	LT

Lab ID: MS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20856-C-6 MS		280-90121		10/07/2011 13:51	1	TAL DEN	HZ
A:8260B	280-20856-C-6 MS		280-90121		10/07/2011 13:51	1	TAL DEN	HZ
P:5030B	280-21040-A-8 MS		280-90149		10/08/2011 00:57	1	TAL DEN	JS
A:8260B	280-21040-A-8 MS		280-90149		10/08/2011 00:57	1	TAL DEN	JS
P:5030B	280-20775-AN-6 MS		280-90336		10/09/2011 15:36	1	TAL DEN	JS
A:8260B	280-20775-AN-6 MS		280-90336		10/09/2011 15:36	1	TAL DEN	JS
P:5030B	280-20925-A-5 MS		280-90348		10/10/2011 20:37	1	TAL DEN	SAT
A:8260B SIM	280-20925-A-5 MS		280-90348		10/10/2011 20:37	1	TAL DEN	SAT

Lab ID: MSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-20856-C-6 MSD		280-90121		10/07/2011 14:33	1	TAL DEN	HZ
A:8260B	280-20856-C-6 MSD		280-90121		10/07/2011 14:33	1	TAL DEN	HZ
P:5030B	280-21040-A-8 MSD		280-90149		10/08/2011 01:18	1	TAL DEN	JS
A:8260B	280-21040-A-8 MSD		280-90149		10/08/2011 01:18	1	TAL DEN	JS
P:5030B	280-20775-AN-6 MSD		280-90336		10/09/2011 15:57	1	TAL DEN	JS
A:8260B	280-20775-AN-6 MSD		280-90336		10/09/2011 15:57	1	TAL DEN	JS
P:5030B	280-20925-A-5 MSD		280-90348		10/10/2011 20:57	1	TAL DEN	SAT
A:8260B SIM	280-20925-A-5 MSD		280-90348		10/10/2011 20:57	1	TAL DEN	SAT

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller
Legacy Management Team

0-3, 3-7
 1A1
 SC
 9/28

Chain of Custody / Sample Submittal Form

RIN: 11084061

Sampler(s): Sellers and Campbell

Project: Pinellas Monitoring
 Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
 Address: 4955 Yarrow Street
 Arvada, Colorado 80002
 Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
JJV 020	09/23/2011	10:00	PIN15	PIN15-0520	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 020	09/23/2011	10:00	PIN15	PIN15-0520	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJU 920	09/24/2011	09:15	PIN12	PIN12-0524	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 921	09/24/2011	08:50	PIN12	PIN12-0525	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 021	09/23/2011	08:40	PIN15	PIN15-0530	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJV 021	09/23/2011	08:40	PIN15	PIN15-0530	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 022	09/23/2011	10:20	PIN15	PIN15-0534	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 022	09/23/2011	10:20	PIN15	PIN15-0534	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJV 023	09/23/2011	09:20	PIN15	PIN15-0535	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 023	09/23/2011	09:20	PIN15	PIN15-0535	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJU 931	09/24/2011	12:40	PIN12	PIN12-0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 024	09/23/2011	11:05	PIN15	PIN15-0537	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJV 024	09/23/2011	11:05	PIN15	PIN15-0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 932	09/24/2011	13:05	PIN12	PIN12-0538	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 933	09/26/2011	15:05	PIN12	PIN12-0539	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
JJU 935	09/26/2011	13:45	PIN12	PIN12-0541	Glass 40 mL	3	4 C, HCl	WA			N		VOA

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Released by (signature) <i>[Signature]</i>	Date 9-26-11	Time 18:10	Relinquished by (signature) <i>[Signature]</i>	Date 9-27-11	Time 14:20	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 9-26-11	Time 18:10	Received by (signature) <i>[Signature]</i>	Date 9/28/11	Time 14:00	Received by (signature) <i>[Signature]</i>	Date	Time

3.0, 4.5

Stoller
Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11084061

Sampler(s): Sellers and Campbell

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

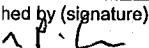
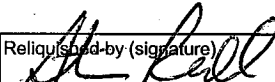
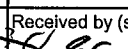
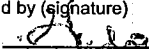
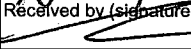
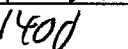
Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
 Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
JJU 936	09/26/2011	13:15	PIN12	PIN12-0542	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 941	09/24/2011	11:55	PIN12	PIN12-0547	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 943	09/26/2011	14:20	PIN12	PIN12-0549	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 956	09/26/2011	09:40	PIN12	PIN12-0554A	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
JJU 957	09/26/2011	10:30	PIN12	PIN12-0554B	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
JJU 958	09/26/2011	11:00	PIN12	PIN12-0554C	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
JJU 959	09/24/2011	14:30	PIN12	PIN12-0555A	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
JJU 960	09/24/2011	15:15	PIN12	PIN12-0555B	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
JJU 961	09/26/2011	08:50	PIN12	PIN12-0555C	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
JJU 968	09/24/2011	10:00	PIN12	PIN12-0561-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 969	09/24/2011	10:30	PIN12	PIN12-0561-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJU 970	09/24/2011	10:50	PIN12	PIN12-0561-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 025	09/23/2011	16:40	PIN15	PIN15-0568	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 025	09/23/2011	16:40	PIN15	PIN15-0568	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJV 026	09/23/2011	16:15	PIN15	PIN15-0569	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 026	09/23/2011	16:15	PIN15	PIN15-0569	HDPE 250 mL	1	HNO3	WA			N		Al,Fe

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Held by (signature) 	Date 9-26-11	Time 1810	Relinquished by (signature) 	Date 9-27-11	Time 1420	Relinquished by (signature) 	Date 9-27-11	Time 1400
Received by (signature) 	Date 9-26-11	Time 18:10	Received by (signature) 	Date 9/28/11	Time 9:00	Received by (signature) 	Date 9/28/11	Time 1400

3.0, 4.5

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 11084061

Sampler(s): Sellers and Campbell

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
JJV 028	09/23/2011	12:05	PIN15	PIN15-0594	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJV 028	09/23/2011	12:05	PIN15	PIN15-0594	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 098	09/23/2011	15:15	PIN15	PIN15-0595	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
JJV 098	09/23/2011	15:15	PIN15	PIN15-0595	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 100	09/23/2011	12:20	PIN15	PIN15-2191	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 101	09/23/2011	15:30	PIN15	PIN15-2192	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 103	09/26/2011	11:20	PIN12	PIN12-2194	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
JJV 107	09/23/2011	8:20	PIN99	PIN99-2198	Glass 40 mL	3	4 C, HCl	WA			N		VOA
JJV 108	09/23/2011	9:30	PIN99	PIN99-2199	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Page 1685 OF 1687

Relinquished by (signature) <i>[Signature]</i>	Date 9-26-11	Time 18:10	Relinquished by (signature) <i>[Signature]</i>	Date 9-27-11	Time 14:20	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 9-26-11	Time 18:10	Received by (signature) <i>[Signature]</i>	Date 9/28/11	Time 09:30	Received by (signature) <i>[Signature]</i>	Date	Time

0400

D. G. S

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 27SEP11
ACTWGT: 55.2 LB
CAD: 842522/CAFE2472
DIMS: 0x0x0 IN

BILL RECIPIENT

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 27SEP11
ACTWGT: 59.2 LB
CAD: 842522/CAFE2472
DIMS: 0x0x0 IN

TO RECEIVING
TESTAMERICA/DENVER - ARVADA
4955 YARROW ST

TO RECEIVING
TESTAMERICA/DENVER - ARVADA
4955 YARROW ST

RT 0
FZ 0

6014
09.28

ARVADA CO 80002

(303) 736-0127

REF:

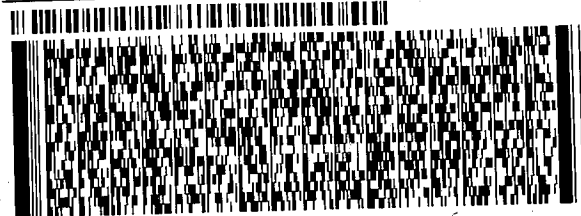
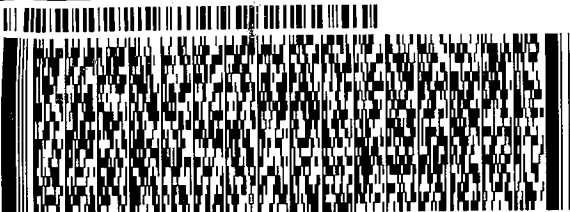
DEPT:

ARVADA CO 80002

(303) 736-0127

REF:

DEPT:



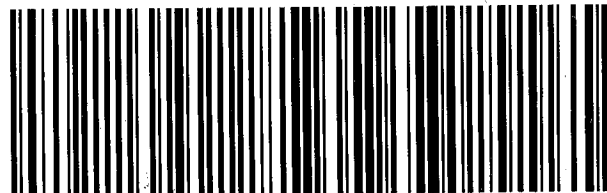
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0201 WED - 28 SEP A1
STANDARD OVERNIGHT

TRK# 4873 4870 6014
0201 WED - 28 SEP A1
STANDARD OVERNIGHT
80002
CO-US
DEN

XH WHHA

80002
CO-US
DEN

72 WHHA



Emp# 44924 28SEP11 FNLA 50FC2/4299/F5F4

Part # 156148-434 RIT2 07/11

505C2/4299/DR47

Login Sample Receipt Checklist

Client: S.M. Stoller Corporation

Job Number: 280-20817-1

SDG Number: 11084061

Login Number: 20817

List Source: TestAmerica Denver

List Number: 1

Creator: Cofoid, Stephen T

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	Refer to Job Narrative for details.
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	True	

ANALYTICAL REPORT

Job Number: 280-26554-1

SDG Number: 12024370

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 Legacy Way
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
3/30/2012 10:15 AM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
03/30/2012

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 12024370

Report Number: 280-26554-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 3/13/2012; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 5.2 C and 3.2 C.

The metals volume submitted for sample PIN15-0537 (KDX 158) was received at the laboratory improperly preserved. The laboratory adjusted the pH of the sample, and proceeded with the requested analysis. The client was notified on 3/14/2012.

GC/MS VOLATILES - SW846 8260B

Sample PIN12-0574-3 (KDX 062) was received at the laboratory with insufficient preservation measuring a pH of 7. If samples are not preserved to a pH of 2.0 and analyses are performed outside a 7 day holding time, experimental evidence suggests that some aromatic compounds in wastewater samples, notably benzene, toluene, and ethylbenzene are susceptible to biological degradation.

Methylene Chloride, a common laboratory contaminant, was detected in the method blank associated with batch 280-111747 at a level exceeding the reporting limit. Because this common laboratory contaminant is present in the method blank at a level that is less than five times the reporting limit, corrective action is not required. If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

Acetone and Methylene Chloride, common laboratory contaminants, were detected in the method blanks associated with batches 280-111747, 280-111787, 280-111962 and 280-112167, respectively, at levels that were above the method detection limit but below the reporting limit. The values should be considered estimate, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

Naphthalene and 1,2,3-Trichlorobenzene were detected in the method blank associated with batch 280-111673 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

The MSD aliquot of the MS/MSD performed on sample PIN15-0520 (KDX 154) in batch 280-111673 exhibited the percent recovery outside the control limits for 1,2-Dichloropropane. In addition, RPD limits were exceeded. The LCS was within control limits.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

No anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

No anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26554-1	PIN15-0520					
Acetone		4.8	J	10	ug/L	8260B
Naphthalene		0.24	J B	1.0	ug/L	8260B
1,2,3-Trichlorobenzene		0.22	J B	1.0	ug/L	8260B
Aluminum		190		100	ug/L	6010B
Iron		3800		100	ug/L	6010B
280-26554-3	PIN15-0530					
Acetone		3.9	J	10	ug/L	8260B
Naphthalene		0.32	J B	1.0	ug/L	8260B
1,2,3-Trichlorobenzene		0.27	J B	1.0	ug/L	8260B
Vinyl chloride		0.39	J	1.0	ug/L	8260B
Aluminum		140		100	ug/L	6010B
Iron		2500		100	ug/L	6010B
280-26554-4	PIN15-0534					
Acetone		4.5	J	10	ug/L	8260B
Iron		360		100	ug/L	6010B
280-26554-5	PIN15-0535					
Acetone		4.1	J	10	ug/L	8260B
Aluminum		210		100	ug/L	6010B
Iron		1100		100	ug/L	6010B
280-26554-6	PIN15-0537					
Acetone		28		10	ug/L	8260B
cis-1,2-Dichloroethene		0.35	J	1.0	ug/L	8260B
Methylene Chloride		0.41	J B	1.0	ug/L	8260B
Vinyl chloride		0.62	J	1.0	ug/L	8260B
Aluminum		62	J	100	ug/L	6010B
Iron		1900		100	ug/L	6010B
280-26554-7	PIN12-0553A					
Acetone		9.4	J B	10	ug/L	8260B
Methylene Chloride		0.81	J B	1.0	ug/L	8260B
280-26554-8	PIN12-0553B					
Acetone		6.7	J B	10	ug/L	8260B
Methylene Chloride		0.71	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26554-9	PIN12-0553C					
Acetone		4.4	J	10	ug/L	8260B
1,1-Dichloroethane		1.0		1.0	ug/L	8260B
cis-1,2-Dichloroethene		1.3		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.19	J	1.0	ug/L	8260B
1,1-Dichloroethene		0.25	J	1.0	ug/L	8260B
Methylene Chloride		0.45	J B	1.0	ug/L	8260B
1,4-Dioxane		6.4		2.0	ug/L	8260B SIM
280-26554-10	PIN12-0554A					
Acetone		3.0	J	10	ug/L	8260B
Methylene Chloride		0.42	J B	1.0	ug/L	8260B
280-26554-11	PIN12-0554B					
Acetone		2.6	J	10	ug/L	8260B
1,1-Dichloroethane		0.99	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.56	J	1.0	ug/L	8260B
Methylene Chloride		0.41	J B	1.0	ug/L	8260B
Vinyl chloride		1.6		1.0	ug/L	8260B
1,4-Dioxane		6.1		2.0	ug/L	8260B SIM
280-26554-12	PIN12-0564-1					
Acetone		8.0	J B	10	ug/L	8260B
Methylene Chloride		0.77	J B	1.0	ug/L	8260B
280-26554-13	PIN12-0564-2					
Acetone		9.1	J B	10	ug/L	8260B
Methylene Chloride		0.74	J B	1.0	ug/L	8260B
280-26554-14	PIN12-0564-3					
Acetone		17	B	10	ug/L	8260B
Methylene Chloride		0.71	J B	1.0	ug/L	8260B
280-26554-15	PIN12-0565-1					
Acetone		29		10	ug/L	8260B
Methylene Chloride		0.34	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26554-16	PIN12-0565-2					
Acetone		9.9	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.34	J	1.0	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
1,4-Dioxane		2.3		2.0	ug/L	8260B SIM
280-26554-17	PIN12-0565-3					
Acetone		24		10	ug/L	8260B
cis-1,2-Dichloroethene		0.31	J	1.0	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
280-26554-18	PIN12-0569-1					
Acetone		5.4	J B	10	ug/L	8260B
Chloromethane		0.32	J	1.0	ug/L	8260B
Methylene Chloride		0.72	J B	1.0	ug/L	8260B
280-26554-19	PIN12-0570-1					
Acetone		9.5	J B	10	ug/L	8260B
Chloromethane		0.30	J	1.0	ug/L	8260B
Methylene Chloride		0.63	J B	1.0	ug/L	8260B
280-26554-20	PIN12-0570-2					
Acetone		11	B	10	ug/L	8260B
Chloromethane		0.36	J	1.0	ug/L	8260B
Methylene Chloride		0.65	J B	1.0	ug/L	8260B
Vinyl chloride		0.46	J	1.0	ug/L	8260B
280-26554-21	PIN12-0570-3					
Acetone		5.1	J B	10	ug/L	8260B
Chloromethane		0.36	J	1.0	ug/L	8260B
Methylene Chloride		0.66	J B	1.0	ug/L	8260B
Vinyl chloride		2.6		1.0	ug/L	8260B
1,4-Dioxane		1.2	J	2.0	ug/L	8260B SIM
280-26554-22	PIN12-0571-1					
Acetone		4.9	J B	10	ug/L	8260B
Methylene Chloride		0.80	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26554-23	PIN12-0571-2					
cis-1,2-Dichloroethene		0.28	J	1.0	ug/L	8260B
Methylene Chloride		0.41	J	1.0	ug/L	8260B
280-26554-24	PIN12-0571-3					
Acetone		5.8	J	10	ug/L	8260B
Methylene Chloride		0.41	J B	1.0	ug/L	8260B
280-26554-25	PIN12-0574-1					
Acetone		12		10	ug/L	8260B
cis-1,2-Dichloroethene		6.7		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.18	J	1.0	ug/L	8260B
Methylene Chloride		0.38	J B	1.0	ug/L	8260B
Vinyl chloride		8.9		1.0	ug/L	8260B
1,4-Dioxane		2.8		2.0	ug/L	8260B SIM
280-26554-26	PIN12-0574-2					
Acetone		34		10	ug/L	8260B
cis-1,2-Dichloroethene		21		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.34	J	1.0	ug/L	8260B
Methylene Chloride		0.40	J B	1.0	ug/L	8260B
Vinyl chloride		21		1.0	ug/L	8260B
280-26554-27	PIN12-0574-3					
Acetone		30		10	ug/L	8260B
cis-1,2-Dichloroethene		0.78	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.15	J	1.0	ug/L	8260B
Vinyl chloride		0.97	J	1.0	ug/L	8260B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method	Analyst	Analyst ID
SW846 8260B	Meier, Greg P	GPM
SW846 8260B	Stoltz, Katie	KS
SW846 8260B	Tinkham, Sarah A	SAT
SW846 8260B	Wickham, Tom	TW
SW846 8260B SIM	Stoltz, Katie	KS
SW846 8260B SIM	Tinkham, Sarah A	SAT
SW846 6010B	Bowen, Heidi E	HEB
SW846 6010B	Harre, John K	JKH

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-26554-1	PIN15-0520	Water	03/07/2012 0925	03/13/2012 0930
280-26554-1MS	PIN15-0520	Water	03/07/2012 0925	03/13/2012 0930
280-26554-1MSD	PIN15-0520	Water	03/07/2012 0925	03/13/2012 0930
280-26554-2	PIN12-0527	Water	03/08/2012 0820	03/13/2012 0930
280-26554-2MS	PIN12-0527	Water	03/08/2012 0820	03/13/2012 0930
280-26554-2MSD	PIN12-0527	Water	03/08/2012 0820	03/13/2012 0930
280-26554-3	PIN15-0530	Water	03/07/2012 1010	03/13/2012 0930
280-26554-4	PIN15-0534	Water	03/07/2012 0850	03/13/2012 0930
280-26554-5	PIN15-0535	Water	03/07/2012 1045	03/13/2012 0930
280-26554-6	PIN15-0537	Water	03/07/2012 1510	03/13/2012 0930
280-26554-7	PIN12-0553A	Water	03/08/2012 1515	03/13/2012 0930
280-26554-7MS	PIN12-0553A	Water	03/08/2012 1515	03/13/2012 0930
280-26554-7MSD	PIN12-0553A	Water	03/08/2012 1515	03/13/2012 0930
280-26554-8	PIN12-0553B	Water	03/08/2012 1630	03/13/2012 0930
280-26554-9	PIN12-0553C	Water	03/09/2012 0850	03/13/2012 0930
280-26554-10	PIN12-0554A	Water	03/09/2012 1004	03/13/2012 0930
280-26554-11	PIN12-0554B	Water	03/09/2012 1213	03/13/2012 0930
280-26554-12	PIN12-0564-1	Water	03/08/2012 0832	03/13/2012 0930
280-26554-13	PIN12-0564-2	Water	03/08/2012 0909	03/13/2012 0930
280-26554-14	PIN12-0564-3	Water	03/08/2012 0945	03/13/2012 0930
280-26554-15	PIN12-0565-1	Water	03/07/2012 1606	03/13/2012 0930
280-26554-16	PIN12-0565-2	Water	03/07/2012 1535	03/13/2012 0930
280-26554-17	PIN12-0565-3	Water	03/07/2012 1457	03/13/2012 0930
280-26554-18	PIN12-0569-1	Water	03/08/2012 1609	03/13/2012 0930
280-26554-19	PIN12-0570-1	Water	03/08/2012 1507	03/13/2012 0930
280-26554-20	PIN12-0570-2	Water	03/08/2012 1441	03/13/2012 0930
280-26554-21	PIN12-0570-3	Water	03/08/2012 1407	03/13/2012 0930
280-26554-22	PIN12-0571-1	Water	03/08/2012 1102	03/13/2012 0930
280-26554-23	PIN12-0571-2	Water	03/08/2012 1130	03/13/2012 0930
280-26554-24	PIN12-0571-3	Water	03/08/2012 1206	03/13/2012 0930
280-26554-25	PIN12-0574-1	Water	03/07/2012 1114	03/13/2012 0930
280-26554-26	PIN12-0574-2	Water	03/07/2012 1149	03/13/2012 0930
280-26554-27	PIN12-0574-3	Water	03/07/2012 1400	03/13/2012 0930

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0520

Lab Sample ID: 280-26554-1

Date Sampled: 03/07/2012 0925

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5209.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1423			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1423				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.24	J B	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0520

Lab Sample ID: 280-26554-1

Date Sampled: 03/07/2012 0925

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5209.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1423			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1423				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.22	J B	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	121		80 - 125
4-Bromofluorobenzene (Surr)	112		78 - 120
Dibromofluoromethane (Surr)	105		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0527

Lab Sample ID: 280-26554-2

Date Sampled: 03/08/2012 0820

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5204.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1238			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1238				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0527

Lab Sample ID: 280-26554-2

Date Sampled: 03/08/2012 0820

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-111673	Instrument ID: MSV_G	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G5204.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/14/2012 1238		Final Weight/Volume: 20 mL	
Prep Date: 03/14/2012 1238			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0530

Lab Sample ID: 280-26554-3

Date Sampled: 03/07/2012 1010

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5207.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1341			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1341				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.32	J B	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0530

Lab Sample ID: 280-26554-3

Date Sampled: 03/07/2012 1010

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5207.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1341			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1341				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.27	J B	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.39	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0534

Lab Sample ID: 280-26554-4

Date Sampled: 03/07/2012 0850

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5210.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1444			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1444				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0534

Lab Sample ID: 280-26554-4

Date Sampled: 03/07/2012 0850

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5210.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1444			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1444				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		70 - 127
Toluene-d8 (Surr)	117		80 - 125
4-Bromofluorobenzene (Surr)	113		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0535

Lab Sample ID: 280-26554-5

Date Sampled: 03/07/2012 1045

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5211.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1505			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1505				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.1	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0535

Lab Sample ID: 280-26554-5

Date Sampled: 03/07/2012 1045

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111673	Instrument ID:	MSV_G
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G5211.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1505			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1505				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	90		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0537

Lab Sample ID: 280-26554-6

Date Sampled: 03/07/2012 1510

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7163.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1735			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1735				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	28		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.35	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.41	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN15-0537

Lab Sample ID: 280-26554-6

Date Sampled: 03/07/2012 1510

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7163.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1735			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1735				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.62	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	112		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0553A

Lab Sample ID: 280-26554-7

Date Sampled: 03/08/2012 1515

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3616.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2240			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2240				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.4	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.81	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0553A

Lab Sample ID: 280-26554-7

Date Sampled: 03/08/2012 1515

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3616.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2240			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2240				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0553B

Lab Sample ID: 280-26554-8

Date Sampled: 03/08/2012 1630

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3617.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2302			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2302				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.7	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.71	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0553B

Lab Sample ID: 280-26554-8

Date Sampled: 03/08/2012 1630

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3617.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2302			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2302				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0553C

Lab Sample ID: 280-26554-9

Date Sampled: 03/09/2012 0850

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112167	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_4585.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1313			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1313				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	1.0		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.3		0.15	1.0
trans-1,2-Dichloroethene	0.19	J	0.15	1.0
1,1-Dichloroethene	0.25	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.45	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0553C

Lab Sample ID: 280-26554-9

Date Sampled: 03/09/2012 0850

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112167	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_4585.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1313			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1313				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	120		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	109		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-26554-10

Date Sampled: 03/09/2012 1004

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112167	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_4586.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1332			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1332				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.42	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-26554-10

Date Sampled: 03/09/2012 1004

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112167	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_4586.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1332			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1332				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	123		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	112		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-26554-11

Date Sampled: 03/09/2012 1213

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112167	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_4587.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1351			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1351				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.99	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.56	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.41	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-26554-11

Date Sampled: 03/09/2012 1213

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112167	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_4587.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1351			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1351				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.6		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	123		70 - 127
Toluene-d8 (Surr)	113		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	114		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-26554-12

Date Sampled: 03/08/2012 0832

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3618.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2323			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2323				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.0	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.77	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-26554-12

Date Sampled: 03/08/2012 0832

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3618.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2323			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2323				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-26554-13

Date Sampled: 03/08/2012 0909

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3619.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2344			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2344				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.1	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.74	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-26554-13

Date Sampled: 03/08/2012 0909

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3619.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 2344			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 2344				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-26554-14

Date Sampled: 03/08/2012 0945

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3620.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0006			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0006				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	17	B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.71	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-26554-14

Date Sampled: 03/08/2012 0945

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3620.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0006			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0006				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-26554-15

Date Sampled: 03/07/2012 1606

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7164.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1755			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1755				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	29		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.34	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-26554-15

Date Sampled: 03/07/2012 1606

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7164.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1755			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1755				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	115		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-26554-16

Date Sampled: 03/07/2012 1535

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7165.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1814			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1814				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.34	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-26554-16

Date Sampled: 03/07/2012 1535

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7165.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1814			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1814				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	115		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-26554-17

Date Sampled: 03/07/2012 1457

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7166.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1834			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1834				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	24		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.31	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-26554-17

Date Sampled: 03/07/2012 1457

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7166.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1834			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1834				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	117		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-26554-18

Date Sampled: 03/08/2012 1609

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3621.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0027			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0027				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.4	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.32	J	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.72	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-26554-18

Date Sampled: 03/08/2012 1609

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3621.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0027			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0027				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-26554-19

Date Sampled: 03/08/2012 1507

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3622.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0048			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0048				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.5	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	J	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.63	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-26554-19

Date Sampled: 03/08/2012 1507

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3622.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0048			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0048				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	107		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-26554-20

Date Sampled: 03/08/2012 1441

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3623.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0110			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0110				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	11	B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.36	J	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.65	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-26554-20

Date Sampled: 03/08/2012 1441

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3623.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0110			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0110				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.46	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	112		80 - 125
4-Bromofluorobenzene (Surr)	112		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-26554-21

Date Sampled: 03/08/2012 1407

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3624.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0131			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0131				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.1	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.36	J	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.66	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-26554-21

Date Sampled: 03/08/2012 1407

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3624.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0131			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0131				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	2.6		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	112		80 - 125
4-Bromofluorobenzene (Surr)	115		78 - 120
Dibromofluoromethane (Surr)	103		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-26554-22

Date Sampled: 03/08/2012 1102

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3625.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0152			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0152				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.9	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.80	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-26554-22

Date Sampled: 03/08/2012 1102

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111747	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3625.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 0152			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 0152				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	110		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-26554-23

Date Sampled: 03/08/2012 1130

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112318	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3794.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1728			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1728				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.28	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.41	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-26554-23

Date Sampled: 03/08/2012 1130

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112318	Instrument ID:	MSV_Z
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Z3794.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1728			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1728				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-26554-24

Date Sampled: 03/08/2012 1206

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112167	Instrument ID:	MSV_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_4589.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1428			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1428				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.41	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-26554-24

Date Sampled: 03/08/2012 1206

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-112167	Instrument ID: MSV_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_4589.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/16/2012 1428		Final Weight/Volume: 20 mL	
Prep Date: 03/16/2012 1428			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	120		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	109		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0574-1

Lab Sample ID: 280-26554-25

Date Sampled: 03/07/2012 1114

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7167.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1854			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1854				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	12		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	6.7		0.15	1.0
trans-1,2-Dichloroethene	0.18	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.38	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0574-1

Lab Sample ID: 280-26554-25

Date Sampled: 03/07/2012 1114

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-111787	Instrument ID: MSV_C	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: C7167.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/14/2012 1854		Final Weight/Volume: 20 mL	
Prep Date: 03/14/2012 1854			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	8.9		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	118		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0574-2

Lab Sample ID: 280-26554-26

Date Sampled: 03/07/2012 1149

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7168.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1914			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1914				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	34		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	21		0.15	1.0
trans-1,2-Dichloroethene	0.34	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.40	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0574-2

Lab Sample ID: 280-26554-26

Date Sampled: 03/07/2012 1149

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111787	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7168.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/14/2012 1914			Final Weight/Volume:	20 mL
Prep Date:	03/14/2012 1914				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	21		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	118		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0574-3

Lab Sample ID: 280-26554-27

Date Sampled: 03/07/2012 1400

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7184.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1213			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1213				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	30		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.78	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0574-3

Lab Sample ID: 280-26554-27

Date Sampled: 03/07/2012 1400

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-111962	Instrument ID: MSV_C	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: C7184.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/15/2012 1213		Final Weight/Volume: 20 mL	
Prep Date: 03/15/2012 1213			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.97	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	114		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0553A

Lab Sample ID: 280-26554-7
Client Matrix: Water

Date Sampled: 03/08/2012 1515
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7676.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 2257			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 2257				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0553B

Lab Sample ID: 280-26554-8

Date Sampled: 03/08/2012 1630

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7682.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0054			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0054				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	101		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0553C

Lab Sample ID: 280-26554-9
Client Matrix: Water

Date Sampled: 03/09/2012 0850
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77714.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1037			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1037				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	6.4		0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	103		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0554A

Lab Sample ID: 280-26554-10
Client Matrix: Water

Date Sampled: 03/09/2012 1004
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77715.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1057			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1057				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0554B

Lab Sample ID: 280-26554-11
Client Matrix: Water

Date Sampled: 03/09/2012 1213
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77716.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1117			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1117				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	6.1		0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0564-1

Lab Sample ID: 280-26554-12
Client Matrix: Water

Date Sampled: 03/08/2012 0832
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7683.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0114			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0114				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0564-2

Lab Sample ID: 280-26554-13
Client Matrix: Water

Date Sampled: 03/08/2012 0909
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7684.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0133			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0133				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0564-3

Lab Sample ID: 280-26554-14
Client Matrix: Water

Date Sampled: 03/08/2012 0945
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7685.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0153			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0153				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	98		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0565-1

Lab Sample ID: 280-26554-15
Client Matrix: Water

Date Sampled: 03/07/2012 1606
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7686.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0212			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0212				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0565-2

Lab Sample ID: 280-26554-16
Client Matrix: Water

Date Sampled: 03/07/2012 1535
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7687.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0231			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0231				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	2.3		0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0565-3

Lab Sample ID: 280-26554-17
Client Matrix: Water

Date Sampled: 03/07/2012 1457
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7688.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0251			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0251				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0569-1

Lab Sample ID: 280-26554-18
Client Matrix: Water

Date Sampled: 03/08/2012 1609
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7689.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0310			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0310				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0570-1

Lab Sample ID: 280-26554-19
Client Matrix: Water

Date Sampled: 03/08/2012 1507
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7690.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0330			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0330				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0570-2

Lab Sample ID: 280-26554-20
Client Matrix: Water

Date Sampled: 03/08/2012 1441
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7691.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0349			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0349				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0570-3

Lab Sample ID: 280-26554-21
Client Matrix: Water

Date Sampled: 03/08/2012 1407
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77710.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0917			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0917				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.2	J	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0571-1

Lab Sample ID: 280-26554-22
Client Matrix: Water

Date Sampled: 03/08/2012 1102
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77717.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1136			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1136				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-2

Lab Sample ID: 280-26554-23

Date Sampled: 03/08/2012 1130

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77718.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1156			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1156				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	107		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Client Sample ID: PIN12-0571-3

Lab Sample ID: 280-26554-24

Date Sampled: 03/08/2012 1206

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77719.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1215			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1215				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0574-1

Lab Sample ID: 280-26554-25
Client Matrix: Water

Date Sampled: 03/07/2012 1114
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7692.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0409			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0409				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	2.8		0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0574-2

Lab Sample ID: 280-26554-26
Client Matrix: Water

Date Sampled: 03/07/2012 1149
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7693.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0428			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0428				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	118		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN12-0574-3

Lab Sample ID: 280-26554-27
Client Matrix: Water

Date Sampled: 03/07/2012 1400
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E7694.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/17/2012 0448			Final Weight/Volume:	20 mL
Prep Date:	03/17/2012 0448				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN15-0520

Lab Sample ID: 280-26554-1
Client Matrix: Water

Date Sampled: 03/07/2012 0925
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1716 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	3800		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1559 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	190		18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN15-0530

Lab Sample ID: 280-26554-3
Client Matrix: Water

Date Sampled: 03/07/2012 1010
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1725 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	2500		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1608 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	140		18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN15-0534

Lab Sample ID: 280-26554-4
Client Matrix: Water

Date Sampled: 03/07/2012 0850
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1728 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	360		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1611 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	18	U	18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN15-0535

Lab Sample ID: 280-26554-5
Client Matrix: Water

Date Sampled: 03/07/2012 1045
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1730 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	1100		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1613 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	210		18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Client Sample ID: PIN15-0537

Lab Sample ID: 280-26554-6
Client Matrix: Water

Date Sampled: 03/07/2012 1510
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1733 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	1900		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1616 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	62	J	18	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-26554-1	PIN15-0520	105	94	121	112
280-26554-2	PIN12-0527	101	88	110	103
280-26554-3	PIN15-0530	102	93	111	108
280-26554-4	PIN15-0534	106	95	117	113
280-26554-5	PIN15-0535	101	90	111	106
280-26554-6	PIN15-0537	112	105	103	101
280-26554-7	PIN12-0553A	101	106	111	106
280-26554-8	PIN12-0553B	98	104	106	103
280-26554-9	PIN12-0553C	109	120	111	108
280-26554-10	PIN12-0554A	112	123	111	108
280-26554-11	PIN12-0554B	114	123	113	108
280-26554-12	PIN12-0564-1	99	106	109	106
280-26554-13	PIN12-0564-2	100	108	108	107
280-26554-14	PIN12-0564-3	98	106	107	103
280-26554-15	PIN12-0565-1	115	105	104	98
280-26554-16	PIN12-0565-2	115	107	105	100
280-26554-17	PIN12-0565-3	117	110	105	98
280-26554-18	PIN12-0569-1	101	106	110	106
280-26554-19	PIN12-0570-1	101	108	109	107
280-26554-20	PIN12-0570-2	102	112	112	112
280-26554-21	PIN12-0570-3	103	111	112	115
280-26554-22	PIN12-0571-1	100	107	110	106
280-26554-23	PIN12-0571-2	104	98	106	98
280-26554-24	PIN12-0571-3	109	120	106	102
280-26554-25	PIN12-0574-1	118	109	103	99
280-26554-26	PIN12-0574-2	118	108	104	96
280-26554-27	PIN12-0574-3	114	111	104	98
MB 280-111673/5		98	83	107	103
MB 280-111747/6		103	104	112	107

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
MB 280-111787/5		111	102	100	97
MB 280-111962/6		117	109	106	103
MB 280-112167/5		105	106	112	104
MB 280-112318/5		103	96	105	97
LCS 280-111673/7		96	85	105	98
LCS 280-111747/4		99	105	116	99
LCS 280-111787/4		113	104	104	99
LCS 280-111962/4		116	106	106	103
LCS 280-112167/4		105	104	110	102
LCS 280-112318/4		102	100	111	96
LCSD 280-111747/5		101	106	119	100
LCSD 280-111787/6		114	101	103	99
LCSD 280-111962/5		117	107	105	103
280-26554-2 MS	PIN12-0527 MS	104	93	114	108
280-26554-27 MS	PIN12-0574-3 MS	117	111	101	99
280-26617-C-2 MS		100	108	118	103
280-26541-B-1 MS		117	104	103	99
280-26620-I-1 MS		108	110	111	105
280-26597-A-6 MS		102	101	114	96
280-26554-2 MSD	PIN12-0527 MSD	101	95	110	100
280-26554-27 MSD	PIN12-0574-3 MSD	118	110	101	98
280-26617-C-2 MSD		103	113	117	104
280-26541-B-1 MSD		114	104	104	100
280-26620-I-1 MSD		107	111	111	104
280-26597-A-6 MSD		98	98	110	92

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-26554-7	PIN12-0553A	99
280-26554-8	PIN12-0553B	101
280-26554-9	PIN12-0553C	103
280-26554-10	PIN12-0554A	99
280-26554-11	PIN12-0554B	102
280-26554-12	PIN12-0564-1	103
280-26554-13	PIN12-0564-2	102
280-26554-14	PIN12-0564-3	98
280-26554-15	PIN12-0565-1	94
280-26554-16	PIN12-0565-2	106
280-26554-17	PIN12-0565-3	100
280-26554-18	PIN12-0569-1	98
280-26554-19	PIN12-0570-1	104
280-26554-20	PIN12-0570-2	106
280-26554-21	PIN12-0570-3	104
280-26554-22	PIN12-0571-1	105
280-26554-23	PIN12-0571-2	107
280-26554-24	PIN12-0571-3	103
280-26554-25	PIN12-0574-1	104
280-26554-26	PIN12-0574-2	118
280-26554-27	PIN12-0574-3	106
MB 280-112245/4		104
MB 280-112299/5		99
LCS 280-112245/3		109
LCS 280-112299/3		105
LCSD 280-112299/4		97
280-26554-7 MS	PIN12-0553A MS	103
280-26557-D-2 MS		101
280-26554-7 MSD	PIN12-0553A MSD	104

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-26557-D-2 MSD		103

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111673

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111673/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/14/2012 1217
 Prep Date: 03/14/2012 1217
 Leach Date: N/A

Analysis Batch: 280-111673
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G5203.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.231	J	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111673

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111673/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/14/2012 1217
 Prep Date: 03/14/2012 1217
 Leach Date: N/A

Analysis Batch: 280-111673
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G5203.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.214	J	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83	70 - 127
Toluene-d8 (Surr)	107	80 - 125
4-Bromofluorobenzene (Surr)	103	78 - 120
Dibromofluoromethane (Surr)	98	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-111673

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-111673/7
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/14/2012 1156
 Prep Date: 03/14/2012 1156
 Leach Date: N/A

Analysis Batch: 280-111673
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G
 Lab File ID: G5202.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.29	86	74 - 135	
Bromodichloromethane	5.00	4.15	83	73 - 135	
Carbon tetrachloride	5.00	4.56	91	67 - 135	
Chlorobenzene	5.00	4.54	91	76 - 135	
Chloroform	5.00	4.04	81	76 - 120	
1,3-Dichlorobenzene	5.00	4.62	92	74 - 135	
1,1-Dichloroethane	5.00	4.38	88	75 - 135	
trans-1,2-Dichloroethene	5.00	4.69	94	75 - 135	
1,1-Dichloroethene	5.00	5.12	102	71 - 136	
1,2-Dichloropropane	5.00	4.13	83	71 - 120	
Ethylbenzene	5.00	4.72	94	72 - 120	
Methylene Chloride	5.00	3.80	76	54 - 141	
Tetrachloroethene	5.00	5.00	100	70 - 135	
Toluene	5.00	4.62	92	73 - 120	
1,1,1-Trichloroethane	5.00	4.56	91	70 - 135	
Trichloroethene	5.00	4.44	89	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		85		70 - 127	
Toluene-d8 (Surr)		105		80 - 125	
4-Bromofluorobenzene (Surr)		98		78 - 120	
Dibromofluoromethane (Surr)		96		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111673**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26554-2	Analysis Batch: 280-111673	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G5208.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1402		Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1402		
Leach Date: N/A		

MSD Lab Sample ID: 280-26554-2	Analysis Batch: 280-111673	Instrument ID: MSV_G
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G5206.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1320		Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1320		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	88	107	74 - 135	19	20		
Bromodichloromethane	83	120	73 - 135	36	20		
Carbon tetrachloride	86	79	67 - 135	9	21		
Chlorobenzene	90	108	76 - 135	18	20		
Chloroform	85	109	76 - 120	25	20		F
1,3-Dichlorobenzene	98	98	74 - 135	0	20		
1,1-Dichloroethane	97	117	75 - 135	19	21		
trans-1,2-Dichloroethene	94	101	75 - 135	6	24		
1,1-Dichloroethene	88	78	71 - 136	12	20		
1,2-Dichloropropane	89	123	71 - 120	32	20		F
Ethylbenzene	95	91	72 - 120	4	26		
Methylene Chloride	80	120	54 - 141	40	20		F
Tetrachloroethene	99	85	70 - 135	15	20		
Toluene	94	102	73 - 120	8	20		
1,1,1-Trichloroethane	104	98	70 - 135	6	20		
Trichloroethene	90	92	73 - 135	3	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		93	95			70 - 127	
Toluene-d8 (Surr)		114	110			80 - 125	
4-Bromofluorobenzene (Surr)		108	100			78 - 120	
Dibromofluoromethane (Surr)		104	101			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111673**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26554-2 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1402
Prep Date: 03/14/2012 1402
Leach Date: N/A

MSD Lab Sample ID: 280-26554-2
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1320
Prep Date: 03/14/2012 1320
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual	
Benzene	0.16	U	5.00	5.00	4.38	5.33	
Bromodichloromethane	0.17	U	5.00	5.00	4.16	5.99	
Carbon tetrachloride	0.19	U	5.00	5.00	4.29	3.93	
Chlorobenzene	0.17	U	5.00	5.00	4.49	5.38	
Chloroform	0.16	U	5.00	5.00	4.24	5.45	F
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.90	4.91	
1,1-Dichloroethane	0.22	U	5.00	5.00	4.83	5.83	
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.72	5.03	
1,1-Dichloroethene	0.23	U	5.00	5.00	4.41	3.92	
1,2-Dichloropropane	0.18	U	5.00	5.00	4.44	6.14	F
Ethylbenzene	0.16	U	5.00	5.00	4.74	4.56	
Methylene Chloride	0.32	U	5.00	5.00	4.00	5.98	F
Tetrachloroethene	0.20	U	5.00	5.00	4.95	4.26	
Toluene	0.17	U	5.00	5.00	4.72	5.12	
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.20	4.91	
Trichloroethene	0.16	U	5.00	5.00	4.50	4.62	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111747

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111747/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/14/2012 1803
 Prep Date: 03/14/2012 1803
 Leach Date: N/A

Analysis Batch: 280-111747
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Z
 Lab File ID: Z3603.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	2.01	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	1.08		0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111747

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111747/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/14/2012 1803
 Prep Date: 03/14/2012 1803
 Leach Date: N/A

Analysis Batch: 280-111747
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Z
 Lab File ID: Z3603.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104	70 - 127
Toluene-d8 (Surr)	112	80 - 125
4-Bromofluorobenzene (Surr)	107	78 - 120
Dibromofluoromethane (Surr)	103	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-111747**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111747/4	Analysis Batch: 280-111747	Instrument ID: MSV_Z
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Z3601.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1721	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1721		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-111747/5	Analysis Batch: 280-111747	Instrument ID: MSV_Z
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Z3602.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1742	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1742		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	91	93	74 - 135	2	20		
Bromodichloromethane	102	104	73 - 135	2	20		
Carbon tetrachloride	86	87	67 - 135	2	21		
Chlorobenzene	104	105	76 - 135	1	20		
Chloroform	97	101	76 - 120	3	20		
1,3-Dichlorobenzene	99	97	74 - 135	2	20		
1,1-Dichloroethane	87	89	75 - 135	2	21		
trans-1,2-Dichloroethene	94	97	75 - 135	4	24		
1,1-Dichloroethene	93	95	71 - 136	3	20		
1,2-Dichloropropane	95	97	71 - 120	2	20		
Ethylbenzene	105	101	72 - 120	3	26		
Methylene Chloride	112	116	54 - 141	4	20		
Tetrachloroethene	101	101	70 - 135	0	20		
Toluene	93	95	73 - 120	2	20		
1,1,1-Trichloroethane	93	94	70 - 135	1	20		
Trichloroethene	94	96	73 - 135	2	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105	106	70 - 127
Toluene-d8 (Surr)	116	119	80 - 125
4-Bromofluorobenzene (Surr)	99	100	78 - 120
Dibromofluoromethane (Surr)	99	101	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-111747**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111747/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1721
Prep Date: 03/14/2012 1721
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-111747/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1742
Prep Date: 03/14/2012 1742
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.56	4.66
Bromodichloromethane	5.00	5.00	5.12	5.22
Carbon tetrachloride	5.00	5.00	4.28	4.34
Chlorobenzene	5.00	5.00	5.18	5.23
Chloroform	5.00	5.00	4.87	5.03
1,3-Dichlorobenzene	5.00	5.00	4.94	4.85
1,1-Dichloroethane	5.00	5.00	4.34	4.43
trans-1,2-Dichloroethene	5.00	5.00	4.68	4.86
1,1-Dichloroethene	5.00	5.00	4.63	4.77
1,2-Dichloropropane	5.00	5.00	4.75	4.85
Ethylbenzene	5.00	5.00	5.23	5.06
Methylene Chloride	5.00	5.00	5.62	5.82
Tetrachloroethene	5.00	5.00	5.06	5.04
Toluene	5.00	5.00	4.67	4.75
1,1,1-Trichloroethane	5.00	5.00	4.65	4.68
Trichloroethene	5.00	5.00	4.70	4.81

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111747**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26617-C-2 MS	Analysis Batch: 280-111747	Instrument ID: MSV_Z
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Z3606.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1908		Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1908		
Leach Date: N/A		

MSD Lab Sample ID: 280-26617-C-2 MSD	Analysis Batch: 280-111747	Instrument ID: MSV_Z
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Z3607.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1929		Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1929		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	96	103	74 - 135	7	20		
Bromodichloromethane	107	114	73 - 135	6	20		
Carbon tetrachloride	92	99	67 - 135	7	21		
Chlorobenzene	104	110	76 - 135	6	20		
Chloroform	106	111	76 - 120	5	20		
1,3-Dichlorobenzene	97	97	74 - 135	0	20		
1,1-Dichloroethane	94	98	75 - 135	4	21		
trans-1,2-Dichloroethene	101	108	75 - 135	7	24		
1,1-Dichloroethene	103	111	71 - 136	7	20		
1,2-Dichloropropane	98	104	71 - 120	6	20		
Ethylbenzene	101	109	72 - 120	7	26		
Methylene Chloride	98	104	54 - 141	5	20		
Tetrachloroethene	101	111	70 - 135	9	20		
Toluene	98	102	73 - 120	4	20		
1,1,1-Trichloroethane	98	107	70 - 135	9	20		
Trichloroethene	102	106	73 - 135	4	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		108	113			70 - 127	
Toluene-d8 (Surr)		118	117			80 - 125	
4-Bromofluorobenzene (Surr)		103	104			78 - 120	
Dibromofluoromethane (Surr)		100	103			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111747**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26617-C-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1908
Prep Date: 03/14/2012 1908
Leach Date: N/A

MSD Lab Sample ID: 280-26617-C-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1929
Prep Date: 03/14/2012 1929
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.81	5.15
Bromodichloromethane	0.17	U	5.00	5.00	5.36	5.68
Carbon tetrachloride	0.19	U	5.00	5.00	4.62	4.94
Chlorobenzene	0.17	U	5.00	5.00	5.19	5.52
Chloroform	0.16	U	5.00	5.00	5.32	5.57
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.87	4.87
1,1-Dichloroethane	0.22	U	5.00	5.00	4.71	4.92
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.03	5.40
1,1-Dichloroethene	0.23	U	5.00	5.00	5.16	5.55
1,2-Dichloropropane	0.18	U	5.00	5.00	4.91	5.22
Ethylbenzene	0.16	U	5.00	5.00	5.07	5.44
Methylene Chloride	0.75	J	5.00	5.00	5.67	5.96
Tetrachloroethene	0.20	U	5.00	5.00	5.06	5.56
Toluene	0.24	J	5.00	5.00	5.12	5.35
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.91	5.35
Trichloroethene	0.16	U	5.00	5.00	5.08	5.31

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111787

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111787/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/14/2012 1101
 Prep Date: 03/14/2012 1101
 Leach Date: N/A

Analysis Batch: 280-111787
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7145.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.670	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111787

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111787/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/14/2012 1101
 Prep Date: 03/14/2012 1101
 Leach Date: N/A

Analysis Batch: 280-111787
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7145.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102	70 - 127
Toluene-d8 (Surr)	100	80 - 125
4-Bromofluorobenzene (Surr)	97	78 - 120
Dibromofluoromethane (Surr)	111	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-111787**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111787/4	Analysis Batch: 280-111787	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7144.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1027	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1027		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-111787/6	Analysis Batch: 280-111787	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7146.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1126	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1126		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	99	96	74 - 135	3	20		
Bromodichloromethane	104	104	73 - 135	1	20		
Carbon tetrachloride	108	106	67 - 135	3	21		
Chlorobenzene	98	98	76 - 135	1	20		
Chloroform	103	103	76 - 120	0	20		
1,3-Dichlorobenzene	101	98	74 - 135	3	20		
1,1-Dichloroethane	98	98	75 - 135	1	21		
trans-1,2-Dichloroethene	101	96	75 - 135	4	24		
1,1-Dichloroethene	99	93	71 - 136	6	20		
1,2-Dichloropropane	94	91	71 - 120	3	20		
Ethylbenzene	99	96	72 - 120	3	26		
Methylene Chloride	110	105	54 - 141	5	20		
Tetrachloroethene	102	99	70 - 135	3	20		
Toluene	104	101	73 - 120	3	20		
1,1,1-Trichloroethane	102	98	70 - 135	4	20		
Trichloroethene	104	101	73 - 135	3	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104	101	70 - 127
Toluene-d8 (Surr)	104	103	80 - 125
4-Bromofluorobenzene (Surr)	99	99	78 - 120
Dibromofluoromethane (Surr)	113	114	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-111787**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111787/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1027
Prep Date: 03/14/2012 1027
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-111787/6
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1126
Prep Date: 03/14/2012 1126
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.95	4.82
Bromodichloromethane	5.00	5.00	5.18	5.22
Carbon tetrachloride	5.00	5.00	5.42	5.28
Chlorobenzene	5.00	5.00	4.91	4.88
Chloroform	5.00	5.00	5.15	5.14
1,3-Dichlorobenzene	5.00	5.00	5.06	4.89
1,1-Dichloroethane	5.00	5.00	4.92	4.88
trans-1,2-Dichloroethene	5.00	5.00	5.03	4.81
1,1-Dichloroethene	5.00	5.00	4.94	4.67
1,2-Dichloropropane	5.00	5.00	4.71	4.57
Ethylbenzene	5.00	5.00	4.94	4.78
Methylene Chloride	5.00	5.00	5.48	5.24
Tetrachloroethene	5.00	5.00	5.12	4.95
Toluene	5.00	5.00	5.19	5.06
1,1,1-Trichloroethane	5.00	5.00	5.10	4.92
Trichloroethene	5.00	5.00	5.20	5.04

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111787**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26541-B-1 MS	Analysis Batch: 280-111787	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7148.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1205		Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1205		
Leach Date: N/A		

MSD Lab Sample ID: 280-26541-B-1 MSD	Analysis Batch: 280-111787	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7149.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/14/2012 1225		Final Weight/Volume: 20 mL
Prep Date: 03/14/2012 1225		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	99	97	74 - 135	3	20		
Bromodichloromethane	106	109	73 - 135	2	20		
Carbon tetrachloride	113	109	67 - 135	4	21		
Chlorobenzene	98	97	76 - 135	1	20		
Chloroform	106	103	76 - 120	3	20		
1,3-Dichlorobenzene	101	97	74 - 135	4	20		
1,1-Dichloroethane	100	100	75 - 135	0	21		
trans-1,2-Dichloroethene	100	96	75 - 135	4	24		
1,1-Dichloroethene	99	99	71 - 136	1	20		
1,2-Dichloropropane	95	92	71 - 120	4	20		
Ethylbenzene	97	96	72 - 120	1	26		
Methylene Chloride	99	99	54 - 141	0	20		
Tetrachloroethene	104	100	70 - 135	4	20		
Toluene	103	102	73 - 120	1	20		
1,1,1-Trichloroethane	104	102	70 - 135	2	20		
Trichloroethene	103	103	73 - 135	0	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		104	104			70 - 127	
Toluene-d8 (Surr)		103	104			80 - 125	
4-Bromofluorobenzene (Surr)		99	100			78 - 120	
Dibromofluoromethane (Surr)		117	114			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111787**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26541-B-1 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1205
Prep Date: 03/14/2012 1205
Leach Date: N/A

MSD Lab Sample ID: 280-26541-B-1 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/14/2012 1225
Prep Date: 03/14/2012 1225
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.97	4.84
Bromodichloromethane	0.17	U	5.00	5.00	5.32	5.43
Carbon tetrachloride	0.19	U	5.00	5.00	5.66	5.46
Chlorobenzene	0.17	U	5.00	5.00	4.91	4.84
Chloroform	0.16	U	5.00	5.00	5.32	5.17
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.05	4.86
1,1-Dichloroethane	0.22	U	5.00	5.00	5.00	4.99
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.01	4.82
1,1-Dichloroethene	0.23	U	5.00	5.00	4.97	4.94
1,2-Dichloropropane	0.18	U	5.00	5.00	4.76	4.58
Ethylbenzene	0.16	U	5.00	5.00	4.84	4.80
Methylene Chloride	0.46	J	5.00	5.00	5.41	5.39
Tetrachloroethene	0.20	U	5.00	5.00	5.19	4.99
Toluene	0.17	U	5.00	5.00	5.15	5.08
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.21	5.11
Trichloroethene	0.16	U	5.00	5.00	5.16	5.15

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111962

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111962/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1113
 Prep Date: 03/15/2012 1113
 Leach Date: N/A

Analysis Batch: 280-111962
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7181.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.741	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-111962

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111962/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1113
 Prep Date: 03/15/2012 1113
 Leach Date: N/A

Analysis Batch: 280-111962
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7181.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109	70 - 127
Toluene-d8 (Surr)	106	80 - 125
4-Bromofluorobenzene (Surr)	103	78 - 120
Dibromofluoromethane (Surr)	117	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111962/4	Analysis Batch: 280-111962	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7179.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1021	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1021		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-111962/5	Analysis Batch: 280-111962	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7180.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1040	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1040		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	97	95	74 - 135	2	20		
Bromodichloromethane	104	102	73 - 135	2	20		
Carbon tetrachloride	108	102	67 - 135	5	21		
Chlorobenzene	94	92	76 - 135	3	20		
Chloroform	104	99	76 - 120	5	20		
1,3-Dichlorobenzene	99	93	74 - 135	7	20		
1,1-Dichloroethane	101	97	75 - 135	4	21		
trans-1,2-Dichloroethene	95	94	75 - 135	1	24		
1,1-Dichloroethene	91	91	71 - 136	0	20		
1,2-Dichloropropane	94	92	71 - 120	2	20		
Ethylbenzene	96	89	72 - 120	7	26		
Methylene Chloride	103	98	54 - 141	4	20		
Tetrachloroethene	100	95	70 - 135	5	20		
Toluene	101	99	73 - 120	3	20		
1,1,1-Trichloroethane	102	95	70 - 135	7	20		
Trichloroethene	101	96	73 - 135	5	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106	107	70 - 127
Toluene-d8 (Surr)	106	105	80 - 125
4-Bromofluorobenzene (Surr)	103	103	78 - 120
Dibromofluoromethane (Surr)	116	117	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111962/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1021
Prep Date: 03/15/2012 1021
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-111962/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1040
Prep Date: 03/15/2012 1040
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.87	4.76
Bromodichloromethane	5.00	5.00	5.20	5.11
Carbon tetrachloride	5.00	5.00	5.39	5.12
Chlorobenzene	5.00	5.00	4.71	4.59
Chloroform	5.00	5.00	5.19	4.94
1,3-Dichlorobenzene	5.00	5.00	4.94	4.63
1,1-Dichloroethane	5.00	5.00	5.03	4.84
trans-1,2-Dichloroethene	5.00	5.00	4.75	4.68
1,1-Dichloroethene	5.00	5.00	4.54	4.54
1,2-Dichloropropane	5.00	5.00	4.72	4.61
Ethylbenzene	5.00	5.00	4.78	4.47
Methylene Chloride	5.00	5.00	5.13	4.92
Tetrachloroethene	5.00	5.00	5.00	4.76
Toluene	5.00	5.00	5.06	4.94
1,1,1-Trichloroethane	5.00	5.00	5.10	4.77
Trichloroethene	5.00	5.00	5.06	4.79

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26554-27	Analysis Batch: 280-111962	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7185.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1232		Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1232		
Leach Date: N/A		

MSD Lab Sample ID: 280-26554-27	Analysis Batch: 280-111962	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7186.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1252		Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1252		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	94	95	74 - 135	0	20		
Bromodichloromethane	102	104	73 - 135	1	20		
Carbon tetrachloride	105	106	67 - 135	1	21		
Chlorobenzene	90	89	76 - 135	2	20		
Chloroform	100	100	76 - 120	0	20		
1,3-Dichlorobenzene	92	92	74 - 135	0	20		
1,1-Dichloroethane	99	98	75 - 135	1	21		
trans-1,2-Dichloroethene	93	92	75 - 135	1	24		
1,1-Dichloroethene	90	90	71 - 136	1	20		
1,2-Dichloropropane	93	92	71 - 120	1	20		
Ethylbenzene	87	88	72 - 120	1	26		
Methylene Chloride	100	102	54 - 141	2	20		
Tetrachloroethene	94	95	70 - 135	1	20		
Toluene	98	98	73 - 120	0	20		
1,1,1-Trichloroethane	98	101	70 - 135	3	20		
Trichloroethene	96	95	73 - 135	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		111	110			70 - 127	
Toluene-d8 (Surr)		101	101			80 - 125	
4-Bromofluorobenzene (Surr)		99	98			78 - 120	
Dibromofluoromethane (Surr)		117	118			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26554-27 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1232
Prep Date: 03/15/2012 1232
Leach Date: N/A

MSD Lab Sample ID: 280-26554-27
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1252
Prep Date: 03/15/2012 1252
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.71	4.73
Bromodichloromethane	0.17	U	5.00	5.00	5.12	5.19
Carbon tetrachloride	0.19	U	5.00	5.00	5.26	5.32
Chlorobenzene	0.17	U	5.00	5.00	4.52	4.45
Chloroform	0.16	U	5.00	5.00	5.02	5.00
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.59	4.60
1,1-Dichloroethane	0.22	U	5.00	5.00	4.93	4.90
trans-1,2-Dichloroethene	0.15	J	5.00	5.00	4.81	4.76
1,1-Dichloroethene	0.23	U	5.00	5.00	4.49	4.51
1,2-Dichloropropane	0.18	U	5.00	5.00	4.66	4.62
Ethylbenzene	0.16	U	5.00	5.00	4.35	4.38
Methylene Chloride	0.32	U	5.00	5.00	4.98	5.10
Tetrachloroethene	0.20	U	5.00	5.00	4.71	4.76
Toluene	0.17	U	5.00	5.00	4.89	4.91
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.92	5.04
Trichloroethene	0.16	U	5.00	5.00	4.81	4.73

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-112167

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112167/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 0736
 Prep Date: 03/16/2012 0736
 Leach Date: N/A

Analysis Batch: 280-112167
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_4567.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.372	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-112167

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112167/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 0736
 Prep Date: 03/16/2012 0736
 Leach Date: N/A

Analysis Batch: 280-112167
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_4567.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106	70 - 127
Toluene-d8 (Surr)	112	80 - 125
4-Bromofluorobenzene (Surr)	104	78 - 120
Dibromofluoromethane (Surr)	105	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-112167

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-112167/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 0718
 Prep Date: 03/16/2012 0718
 Leach Date: N/A

Analysis Batch: 280-112167
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_G2
 Lab File ID: G2_4566.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.52	90	74 - 135	
Bromodichloromethane	5.00	4.61	92	73 - 135	
Carbon tetrachloride	5.00	4.71	94	67 - 135	
Chlorobenzene	5.00	4.44	89	76 - 135	
Chloroform	5.00	4.60	92	76 - 120	
1,3-Dichlorobenzene	5.00	4.29	86	74 - 135	
1,1-Dichloroethane	5.00	4.70	94	75 - 135	
trans-1,2-Dichloroethene	5.00	4.54	91	75 - 135	
1,1-Dichloroethene	5.00	4.74	95	71 - 136	
1,2-Dichloropropane	5.00	4.47	89	71 - 120	
Ethylbenzene	5.00	4.49	90	72 - 120	
Methylene Chloride	5.00	4.53	91	54 - 141	
Tetrachloroethene	5.00	4.55	91	70 - 135	
Toluene	5.00	4.53	91	73 - 120	
1,1,1-Trichloroethane	5.00	4.62	92	70 - 135	
Trichloroethene	5.00	4.64	93	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		104		70 - 127	
Toluene-d8 (Surr)		110		80 - 125	
4-Bromofluorobenzene (Surr)		102		78 - 120	
Dibromofluoromethane (Surr)		105		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112167**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26620-I-1 MS	Analysis Batch: 280-112167	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_4569.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 3 mL
Analysis Date: 03/16/2012 0814		Final Weight/Volume: 20 mL
Prep Date: 03/16/2012 0814		
Leach Date: N/A		

MSD Lab Sample ID: 280-26620-I-1 MSD	Analysis Batch: 280-112167	Instrument ID: MSV_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_4570.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 3 mL
Analysis Date: 03/16/2012 0833		Final Weight/Volume: 20 mL
Prep Date: 03/16/2012 0833		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	93	104	74 - 135	12	20		
Bromodichloromethane	95	108	73 - 135	13	20		
Carbon tetrachloride	100	112	67 - 135	11	21		
Chlorobenzene	90	101	76 - 135	12	20		
Chloroform	98	106	76 - 120	8	20		
1,3-Dichlorobenzene	90	100	74 - 135	11	20		
1,1-Dichloroethane	97	110	75 - 135	11	21		
trans-1,2-Dichloroethene	97	107	75 - 135	10	24		
1,1-Dichloroethene	104	119	71 - 136	3	20		
1,2-Dichloropropane	91	103	71 - 120	12	20		
Ethylbenzene	89	101	72 - 120	13	26		
Methylene Chloride	87	97	54 - 141	9	20		
Tetrachloroethene	93	103	70 - 135	10	20		
Toluene	92	103	73 - 120	11	20		
1,1,1-Trichloroethane	99	110	70 - 135	11	20		
Trichloroethene	94	103	73 - 135	9	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		110	111			70 - 127	
Toluene-d8 (Surr)		111	111			80 - 125	
4-Bromofluorobenzene (Surr)		105	104			78 - 120	
Dibromofluoromethane (Surr)		108	107			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112167**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26620-I-1 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 0814
Prep Date: 03/16/2012 0814
Leach Date: N/A

MSD Lab Sample ID: 280-26620-I-1 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 0833
Prep Date: 03/16/2012 0833
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	1.1	U	33.3	33.3	30.9	34.7
Bromodichloromethane	1.1	U	33.3	33.3	31.8	36.1
Carbon tetrachloride	1.3	U	33.3	33.3	33.4	37.2
Chlorobenzene	1.1	U	33.3	33.3	29.9	33.8
Chloroform	1.1	U	33.3	33.3	32.6	35.2
1,3-Dichlorobenzene	0.87	U	33.3	33.3	30.0	33.4
1,1-Dichloroethane	3.4	J	33.3	33.3	35.6	40.0
trans-1,2-Dichloroethene	1.0	U	33.3	33.3	32.3	35.8
1,1-Dichloroethene	110		33.3	33.3	144	148
1,2-Dichloropropane	1.2	U	33.3	33.3	30.4	34.2
Ethylbenzene	1.1	U	33.3	33.3	29.8	33.8
Methylene Chloride	4.8	J	33.3	33.3	33.8	37.0
Tetrachloroethene	1.3	U	33.3	33.3	31.0	34.4
Toluene	1.1	U	33.3	33.3	30.8	34.4
1,1,1-Trichloroethane	1.1	U	33.3	33.3	32.9	36.6
Trichloroethene	1.1	U	33.3	33.3	31.5	34.5

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-112318

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112318/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/19/2012 0658
 Prep Date: 03/19/2012 0658
 Leach Date: N/A

Analysis Batch: 280-112318
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Z
 Lab File ID: Z3765.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Method Blank - Batch: 280-112318

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112318/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/19/2012 0658
 Prep Date: 03/19/2012 0658
 Leach Date: N/A

Analysis Batch: 280-112318
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Z
 Lab File ID: Z3765.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	96	70 - 127
Toluene-d8 (Surr)	105	80 - 125
4-Bromofluorobenzene (Surr)	97	78 - 120
Dibromofluoromethane (Surr)	103	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-112318

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-112318/4	Analysis Batch: 280-112318	Instrument ID: MSV_Z
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Z3764.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/19/2012 0635	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/19/2012 0635		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.68	94	74 - 135	
Bromodichloromethane	5.00	5.01	100	73 - 135	
Carbon tetrachloride	5.00	5.44	109	67 - 135	
Chlorobenzene	5.00	5.17	103	76 - 135	
Chloroform	5.00	5.03	101	76 - 120	
1,3-Dichlorobenzene	5.00	4.80	96	74 - 135	
1,1-Dichloroethane	5.00	4.52	90	75 - 135	
trans-1,2-Dichloroethene	5.00	5.41	108	75 - 135	
1,1-Dichloroethene	5.00	5.48	110	71 - 136	
1,2-Dichloropropane	5.00	4.49	90	71 - 120	
Ethylbenzene	5.00	5.44	109	72 - 120	
Methylene Chloride	5.00	4.97	99	54 - 141	
Tetrachloroethene	5.00	5.75	115	70 - 135	
Toluene	5.00	4.96	99	73 - 120	
1,1,1-Trichloroethane	5.00	5.39	108	70 - 135	
Trichloroethene	5.00	5.32	106	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		100		70 - 127	
Toluene-d8 (Surr)		111		80 - 125	
4-Bromofluorobenzene (Surr)		96		78 - 120	
Dibromofluoromethane (Surr)		102		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112318**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26597-A-6 MS	Analysis Batch: 280-112318	Instrument ID: MSV_Z
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Z3782.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/19/2012 1309		Final Weight/Volume: 20 mL
Prep Date: 03/19/2012 1309		
Leach Date: N/A		

MSD Lab Sample ID: 280-26597-A-6 MSD	Analysis Batch: 280-112318	Instrument ID: MSV_Z
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Z3783.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/19/2012 1330		Final Weight/Volume: 20 mL
Prep Date: 03/19/2012 1330		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	84	89	74 - 135	5	20		
Bromodichloromethane	94	99	73 - 135	5	20		
Carbon tetrachloride	97	101	67 - 135	5	21		
Chlorobenzene	94	101	76 - 135	7	20		
Chloroform	92	98	76 - 120	6	20		
1,3-Dichlorobenzene	88	93	74 - 135	6	20		
1,1-Dichloroethane	82	87	75 - 135	5	21		
trans-1,2-Dichloroethene	99	103	75 - 135	5	24		
1,1-Dichloroethene	99	104	71 - 136	5	20		
1,2-Dichloropropane	84	88	71 - 120	5	20		
Ethylbenzene	101	106	72 - 120	5	26		
Methylene Chloride	86	91	54 - 141	5	20		
Tetrachloroethene	106	111	70 - 135	5	20		
Toluene	92	96	73 - 120	4	20		
1,1,1-Trichloroethane	99	103	70 - 135	5	20		
Trichloroethene	101	103	73 - 135	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		101	98			70 - 127	
Toluene-d8 (Surr)		114	110			80 - 125	
4-Bromofluorobenzene (Surr)		96	92			78 - 120	
Dibromofluoromethane (Surr)		102	98			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112318**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26597-A-6 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1309
Prep Date: 03/19/2012 1309
Leach Date: N/A

MSD Lab Sample ID: 280-26597-A-6 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1330
Prep Date: 03/19/2012 1330
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.57	J	5.00	5.00	4.78	5.02
Bromodichloromethane	0.17	U	5.00	5.00	4.69	4.96
Carbon tetrachloride	0.19	U	5.00	5.00	4.84	5.07
Chlorobenzene	0.17	U	5.00	5.00	4.71	5.04
Chloroform	0.16	U	5.00	5.00	4.62	4.90
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.38	4.65
1,1-Dichloroethane	0.22	U	5.00	5.00	4.12	4.35
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.94	5.17
1,1-Dichloroethene	0.23	U	5.00	5.00	4.95	5.20
1,2-Dichloropropane	0.18	U	5.00	5.00	4.22	4.42
Ethylbenzene	0.16	U	5.00	5.00	5.03	5.28
Methylene Chloride	0.35	J	5.00	5.00	4.65	4.89
Tetrachloroethene	0.20	U	5.00	5.00	5.28	5.57
Toluene	0.17	U	5.00	5.00	4.59	4.79
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.94	5.17
Trichloroethene	0.16	U	5.00	5.00	5.07	5.16

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Method Blank - Batch: 280-112245

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-112245/4	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77709.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0854	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0854				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104		70 - 127	

Lab Control Sample - Batch: 280-112245

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	LCS 280-112245/3	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77708.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0835	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0835				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	3.92	78	25 - 141	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		109		70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112245**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-26557-D-2 MS	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77712.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0956			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0956				
Leach Date:	N/A				

MSD Lab Sample ID:	280-26557-D-2 MSD	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77713.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1016			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1016				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	86	86	25 - 141	0	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		101	103			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112245**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-26557-D-2 MS	Units:	ug/L	MSD Lab Sample ID:	280-26557-D-2 MSD
Client Matrix:	Water			Client Matrix:	Water
Dilution:	1.0			Dilution:	1.0
Analysis Date:	03/19/2012 0956			Analysis Date:	03/19/2012 1016
Prep Date:	03/19/2012 0956			Prep Date:	03/19/2012 1016
Leach Date:	N/A			Leach Date:	N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.64 U	5.00	5.00	4.29	4.31

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Method Blank - Batch: 280-112299

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-112299/5	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E7675.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 2225	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 2225				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	99		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-112299**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-112299/3	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E7673.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 2146	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 2146				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-112299/4	Analysis Batch:	280-112299	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E7674.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 2206	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 2206				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	80	77	25 - 141	3	20		
Surrogate	LCS % Rec	LCSD % Rec			Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	105	97			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-112299**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-112299/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 2146
Prep Date: 03/16/2012 2146
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-112299/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 2206
Prep Date: 03/16/2012 2206
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	3.98	3.87

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112299**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-26554-7
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 2317
Prep Date: 03/16/2012 2317
Leach Date: N/A

Analysis Batch: 280-112299
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_E
Lab File ID: E7677.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-26554-7
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 2336
Prep Date: 03/16/2012 2336
Leach Date: N/A

Analysis Batch: 280-112299
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: MSV_E
Lab File ID: E7678.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	92	78	25 - 141	16	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		103	104			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112299**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-26554-7 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 2317
Prep Date: 03/16/2012 2317
Leach Date: N/A

MSD Lab Sample ID: 280-26554-7
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/16/2012 2336
Prep Date: 03/16/2012 2336
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.64 U	5.00	5.00	4.58	3.89

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Method Blank - Batch: 280-111519

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: MB 280-111519/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1711
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analysis Batch: 280-112345
Prep Batch: 280-111519
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Iron	22	U	22	100

Method Blank - Batch: 280-111519

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: MB 280-111519/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2012 1554
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analysis Batch: 280-112649
Prep Batch: 280-111519
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a032112.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-111519

Method: 6010B

Preparation: 3010A

Lab Sample ID:	LCS 280-111519/2-A	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1713	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Iron	1000	1050	105	89 - 115	

Lab Control Sample - Batch: 280-111519

Method: 6010B

Preparation: 3010A

Lab Sample ID:	LCS 280-111519/2-A	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1556	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1890	95	87 - 111	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID:	280-26554-1	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1721			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

MSD Lab Sample ID:	280-26554-1	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1723			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Iron	113	107	52 - 155	1	20		

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID:	280-26554-1	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1604			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

MSD Lab Sample ID:	280-26554-1	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1606			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	104	99	83 - 119	5	20		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-26554-1 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1721
Prep Date: 03/19/2012 0730
Leach Date: N/A

MSD Lab Sample ID: 280-26554-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1723
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Iron	3800	1000	1000	4940	4870

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-26554-1 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2012 1604
Prep Date: 03/19/2012 0730
Leach Date: N/A

MSD Lab Sample ID: 280-26554-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2012 1606
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	190	2000	2000	2270	2160

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1
Sdg Number: 12024370

Serial Dilution - Batch: 280-111519

**Method: 6010B
Preparation: 3010A**

Lab Sample ID:	280-26554-1	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	5.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1718	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Iron	3800	3920	2.9	10	

Serial Dilution - Batch: 280-111519

**Method: 6010B
Preparation: 3010A**

Lab Sample ID:	280-26554-1	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	5.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1601	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	190	177	NC	10	J

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-111673					
LCS 280-111673/7	Lab Control Sample	T	Water	8260B	
MB 280-111673/5	Method Blank	T	Water	8260B	
280-26554-1	PIN15-0520	T	Water	8260B	
280-26554-2	PIN12-0527	T	Water	8260B	
280-26554-2MS	Matrix Spike	T	Water	8260B	
280-26554-2MSD	Matrix Spike Duplicate	T	Water	8260B	
280-26554-3	PIN15-0530	T	Water	8260B	
280-26554-4	PIN15-0534	T	Water	8260B	
280-26554-5	PIN15-0535	T	Water	8260B	
Analysis Batch:280-111747					
LCS 280-111747/4	Lab Control Sample	T	Water	8260B	
LCSD 280-111747/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-111747/6	Method Blank	T	Water	8260B	
280-26554-7	PIN12-0553A	T	Water	8260B	
280-26554-8	PIN12-0553B	T	Water	8260B	
280-26554-12	PIN12-0564-1	T	Water	8260B	
280-26554-13	PIN12-0564-2	T	Water	8260B	
280-26554-14	PIN12-0564-3	T	Water	8260B	
280-26554-18	PIN12-0569-1	T	Water	8260B	
280-26554-19	PIN12-0570-1	T	Water	8260B	
280-26554-20	PIN12-0570-2	T	Water	8260B	
280-26554-21	PIN12-0570-3	T	Water	8260B	
280-26554-22	PIN12-0571-1	T	Water	8260B	
280-26617-C-2 MS	Matrix Spike	T	Water	8260B	
280-26617-C-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-111787					
LCS 280-111787/4	Lab Control Sample	T	Water	8260B	
LCSD 280-111787/6	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-111787/5	Method Blank	T	Water	8260B	
280-26541-B-1 MS	Matrix Spike	T	Water	8260B	
280-26541-B-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-26554-6	PIN15-0537	T	Water	8260B	
280-26554-15	PIN12-0565-1	T	Water	8260B	
280-26554-16	PIN12-0565-2	T	Water	8260B	
280-26554-17	PIN12-0565-3	T	Water	8260B	
280-26554-25	PIN12-0574-1	T	Water	8260B	
280-26554-26	PIN12-0574-2	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-111962					
LCS 280-111962/4	Lab Control Sample	T	Water	8260B	
LCSD 280-111962/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-111962/6	Method Blank	T	Water	8260B	
280-26554-27	PIN12-0574-3	T	Water	8260B	
280-26554-27MS	Matrix Spike	T	Water	8260B	
280-26554-27MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-112167					
LCS 280-112167/4	Lab Control Sample	T	Water	8260B	
MB 280-112167/5	Method Blank	T	Water	8260B	
280-26554-9	PIN12-0553C	T	Water	8260B	
280-26554-10	PIN12-0554A	T	Water	8260B	
280-26554-11	PIN12-0554B	T	Water	8260B	
280-26554-24	PIN12-0571-3	T	Water	8260B	
280-26620-I-1 MS	Matrix Spike	T	Water	8260B	
280-26620-I-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-112245					
LCS 280-112245/3	Lab Control Sample	T	Water	8260B SIM	
MB 280-112245/4	Method Blank	T	Water	8260B SIM	
280-26554-9	PIN12-0553C	T	Water	8260B SIM	
280-26554-10	PIN12-0554A	T	Water	8260B SIM	
280-26554-11	PIN12-0554B	T	Water	8260B SIM	
280-26554-21	PIN12-0570-3	T	Water	8260B SIM	
280-26554-22	PIN12-0571-1	T	Water	8260B SIM	
280-26554-23	PIN12-0571-2	T	Water	8260B SIM	
280-26554-24	PIN12-0571-3	T	Water	8260B SIM	
280-26557-D-2 MS	Matrix Spike	T	Water	8260B SIM	
280-26557-D-2 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-112299					
LCS 280-112299/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-112299/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-112299/5	Method Blank	T	Water	8260B SIM	
280-26554-7	PIN12-0553A	T	Water	8260B SIM	
280-26554-7MS	Matrix Spike	T	Water	8260B SIM	
280-26554-7MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-26554-8	PIN12-0553B	T	Water	8260B SIM	
280-26554-12	PIN12-0564-1	T	Water	8260B SIM	
280-26554-13	PIN12-0564-2	T	Water	8260B SIM	
280-26554-14	PIN12-0564-3	T	Water	8260B SIM	
280-26554-15	PIN12-0565-1	T	Water	8260B SIM	
280-26554-16	PIN12-0565-2	T	Water	8260B SIM	
280-26554-17	PIN12-0565-3	T	Water	8260B SIM	
280-26554-18	PIN12-0569-1	T	Water	8260B SIM	
280-26554-19	PIN12-0570-1	T	Water	8260B SIM	
280-26554-20	PIN12-0570-2	T	Water	8260B SIM	
280-26554-25	PIN12-0574-1	T	Water	8260B SIM	
280-26554-26	PIN12-0574-2	T	Water	8260B SIM	
280-26554-27	PIN12-0574-3	T	Water	8260B SIM	
Analysis Batch:280-112318					
LCS 280-112318/4	Lab Control Sample	T	Water	8260B	
MB 280-112318/5	Method Blank	T	Water	8260B	
280-26554-23	PIN12-0571-2	T	Water	8260B	
280-26597-A-6 MS	Matrix Spike	T	Water	8260B	
280-26597-A-6 MSD	Matrix Spike Duplicate	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

Sdg Number: 12024370

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 280-111519					
LCS 280-111519/2-A	Lab Control Sample	T	Water	3010A	
MB 280-111519/1-A	Method Blank	T	Water	3010A	
280-26554-1	PIN15-0520	T	Water	3010A	
280-26554-1MS	Matrix Spike	T	Water	3010A	
280-26554-1MSD	Matrix Spike Duplicate	T	Water	3010A	
280-26554-3	PIN15-0530	T	Water	3010A	
280-26554-4	PIN15-0534	T	Water	3010A	
280-26554-5	PIN15-0535	T	Water	3010A	
280-26554-6	PIN15-0537	T	Water	3010A	
Analysis Batch:280-112345					
LCS 280-111519/2-A	Lab Control Sample	T	Water	6010B	280-111519
MB 280-111519/1-A	Method Blank	T	Water	6010B	280-111519
280-26554-1	PIN15-0520	T	Water	6010B	280-111519
280-26554-1MS	Matrix Spike	T	Water	6010B	280-111519
280-26554-1MSD	Matrix Spike Duplicate	T	Water	6010B	280-111519
280-26554-3	PIN15-0530	T	Water	6010B	280-111519
280-26554-4	PIN15-0534	T	Water	6010B	280-111519
280-26554-5	PIN15-0535	T	Water	6010B	280-111519
280-26554-6	PIN15-0537	T	Water	6010B	280-111519
Analysis Batch:280-112649					
LCS 280-111519/2-A	Lab Control Sample	T	Water	6010B	280-111519
MB 280-111519/1-A	Method Blank	T	Water	6010B	280-111519
280-26554-1	PIN15-0520	T	Water	6010B	280-111519
280-26554-1MS	Matrix Spike	T	Water	6010B	280-111519
280-26554-1MSD	Matrix Spike Duplicate	T	Water	6010B	280-111519
280-26554-3	PIN15-0530	T	Water	6010B	280-111519
280-26554-4	PIN15-0534	T	Water	6010B	280-111519
280-26554-5	PIN15-0535	T	Water	6010B	280-111519
280-26554-6	PIN15-0537	T	Water	6010B	280-111519

Report Basis

T = Total

Shipping and Receiving Documents

Stoller
Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12024370

Sampler(s): Sam Campbell; Kent Moe

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KDX 154	03/07/2012	09:25	PIN15	PIN15-0520	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
1	KDX 154	03/07/2012	09:25	PIN15	PIN15-0520	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
1	KDX 219	03/08/2012	08:20	PIN12	PIN12-0527	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
1	KDX 155	03/07/2012	10:10	PIN15	PIN15-0530	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
1	KDX 155	03/07/2012	10:10	PIN15	PIN15-0530	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
1	KDX 156	03/07/2012	08:50	PIN15	PIN15-0534	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
1	KDX 156	03/07/2012	08:50	PIN15	PIN15-0534	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
1	KDX 157	03/07/2012	10:45	PIN15	PIN15-0535	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
1	KDX 157	03/07/2012	10:45	PIN15	PIN15-0535	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
1	KDX 158	03/07/2012	15:10	PIN15	PIN15-0537	HDPE 250 mL	1	HNO3	WA			N	Al,Fe	
1	KDX 158	03/07/2012	15:10	PIN15	PIN15-0537	Glass 40 mL	3	4 C, HCl	WA			N	VOA	
1	KDX 087	03/08/2012	15:15	PIN12	PIN12-0553A	Glass 40 mL	4	4 C, HCl	WA			N	VOA,Dioxane	
1	KDX 088	03/08/2012	16:30	PIN12	PIN12-0553B	Glass 40 mL	4	4 C, HCl	WA			N	VOA,Dioxane	
1	KDX 089	03/09/2012	08:50	PIN12	PIN12-0553C	Glass 40 mL	4	4 C, HCl	WA			N	VOA,Dioxane	
1	KDX 090	03/09/2012	10:04	PIN12	PIN12-0554A	Glass 40 mL	4	4 C, HCl	WA			N	VOA,Dioxane	
1	KDX 091	03/09/2012	12:13	PIN12	PIN12-0554B	Glass 40 mL	4	4 C, HCl	WA			N	VOA,Dioxane	

Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
<i>[Signature]</i>	3-9-12	1630	<i>[Signature]</i>	3-9-12	1830	<i>[Signature]</i>	3/9/12	1945
Received by (signature)	Date	Time	Received by (signature)	Date	Time	Received by (signature)	Date	Time
<i>[Signature]</i>	3-9-12	1630	<i>[Signature]</i>	3/9/12	1830	<i>[Signature]</i>	3/9/12	1945

rel: *[Signature]* 3/12/12 1730 *[Signature]* 3/12/12 0930 *[Signature]* 4.6, 3.5, 4.5, 21.5 c CV-07

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12024370

Sampler(s): Julian Caballero, David Atkinson

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KDX 111	03/08/2012	08:32	PIN12	PIN12-0564-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 112	03/08/2012	09:09	PIN12	PIN12-0564-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 113	03/08/2012	09:45	PIN12	PIN12-0564-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 114	03/07/2012	16:06	PIN12	PIN12-0565-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 115	03/07/2012	15:35	PIN12	PIN12-0565-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 116	03/07/2012	14:57	PIN12	PIN12-0565-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 126	03/08/2012	16:09	PIN12	PIN12-0569-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 203	03/08/2012	15:07	PIN12	PIN12-0570-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 204	03/08/2012	14:41	PIN12	PIN12-0570-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 205	03/08/2012	14:07	PIN12	PIN12-0570-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 206	03/08/2012	11:02	PIN12	PIN12-0571-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 207	03/08/2012	11:30	PIN12	PIN12-0571-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 208	03/08/2012	12:06	PIN12	PIN12-0571-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 060	03/07/2012	11:14	PIN12	PIN12-0574-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 061	03/07/2012	11:49	PIN12	PIN12-0574-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 062	03/07/2012	14:00	PIN12	PIN12-0574-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) <i>[Signature]</i>	Date 3/9/12	Time 1600	Relinquished by (signature) <i>[Signature]</i>	Date 3-9-12	Time 1830	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3-9-12	Time 1600	Received by (signature) <i>[Signature]</i>	Date 3/9/12	Time 1830	Received by (signature) <i>[Signature]</i>	Date 3/9/12	Time 1945

rel. Jul W 3/12/12 1730 *[Signature]* 4°C
0036

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 12MAR12
ACTWGT: 54.9 LB
CAD: 842522/CAFE2511
DIMS: 24x14x13 IN
BILL RECIPIENT

ORIGIN ID: TPFA (813) 885-7427
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TESTAMERICA TAMPA
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SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 12MAR12
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CAD: 842522/CAFE2511
DIMS: 24x14x13 IN
BILL RECIPIENT

TO
TEST AMERICA/DENVER
4955 YARROW STREET
CUSTODY
ARVADA CO 800024517
(303) 421-8611
DEPT: WORKSHARE SAMPLES

TO
TEST AMERICA/DENVER
4955 YARROW STREET
CUSTODY
ARVADA CO 800024517
(303) 421-8611
DEPT: WORKSHARE SAMPLES

FedEx
Express



FedEx
Express



2 of 2

TUE - 13 MAR A1
STANDARD OVERNIGHT

MPS# 0263 5269 1727 2888

Mstr# 5269 1727 2877

0201

XH WHHA

80002
CO-US DEN

1 of 2

TUE - 13 MAR A1
STANDARD OVERNIGHT

TRK# 0201 5269 1727 2877

MASTER

XH WHHA

80002
CO-US DEN

Part # 156148-454 RITZ 07K1

Login Sample Receipt Checklist

Client: S.M. Stoller Corporation

Job Number: 280-26554-1

SDG Number: 12024370

Login Number: 26554

List Source: TestAmerica Denver

List Number: 1

Creator: Philipp, Nicholas A

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	False	Refer to Job Narrative for details.
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

ANALYTICAL REPORT

Job Number: 280-26557-1

SDG Number: 12024370

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 Legacy Way
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Kae E Yoder
Project Manager II
3/30/2012 12:35 PM

Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
03/30/2012

The test results in this report relate only to the samples in this report and meet all requirements of NELAC, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 12024370

Report Number: 280-26557-1

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 3/13/2012; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 5.2 C and 3.2 C.

The metals volume submitted for sample PIN15-0594 (KDX 161) was received at the laboratory improperly preserved. The laboratory adjusted the pH of the sample, and proceeded with the requested analysis. The client was notified on 3/14/2012.

GC/MS VOLATILES - SW846 8260B

In some cases, due to high constituent concentration, samples had to be analyzed using reduced aliquot sizes for Vinyl chloride and/or 1,1-Dichloroethane. The reporting limits have been elevated accordingly.

Methylene Chloride, a common laboratory contaminant, was detected in the method blanks associated with batches 280-111962, 280-112172 and 280-112217 at levels that were above the method detection limit but below the reporting limit. The values should be considered estimate, and have been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

The Continuing Calibration Verification (CCV) standard associated with samples in batch 280-112219 exhibited the %Difference (%D) value >35%, biased low, for Naphthalene (-38.3%). All CCC and SPCC compounds are in control; therefore, method criteria have been met.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

Due to high constituent concentration, sample PIN12-0554C (KDX 092) had to be analyzed using a reduced aliquot size. The reporting limit has been elevated accordingly.

No other anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

No anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Section	Qualifier	Description
GC/MS VOA		
	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
Metals		
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26557-1	PIN12-0554C					
Acetone		13		10	ug/L	8260B
1,1-Dichloroethane		61		2.0	ug/L	8260B
cis-1,2-Dichloroethene		14		1.0	ug/L	8260B
trans-1,2-Dichloroethene		4.7		1.0	ug/L	8260B
1,1-Dichloroethene		1.3		1.0	ug/L	8260B
Vinyl chloride		83		2.0	ug/L	8260B
1,4-Dioxane		65		20	ug/L	8260B SIM
280-26557-2	PIN12-0555A					
Acetone		3.9	J	10	ug/L	8260B
280-26557-3	PIN12-0555B					
Acetone		4.5	J	10	ug/L	8260B
280-26557-4	PIN12-0555C					
Acetone		3.6	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.98	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.46	J	1.0	ug/L	8260B
280-26557-5	PIN15-0568					
Aluminum		19	J	100	ug/L	6010B
Iron		850		100	ug/L	6010B
280-26557-6	PIN15-0569					
Acetone		6.8	J	10	ug/L	8260B
Aluminum		60	J	100	ug/L	6010B
Iron		2700		100	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26557-7	PIN15-0594					
Acetone		5.7	J	10	ug/L	8260B
Benzene		27		1.0	ug/L	8260B
n-Butylbenzene		1.0		1.0	ug/L	8260B
sec-Butylbenzene		1.1		1.0	ug/L	8260B
Ethylbenzene		11		1.0	ug/L	8260B
Isopropylbenzene		0.77	J	1.0	ug/L	8260B
4-Isopropyltoluene		2.7		1.0	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
Naphthalene		0.82	J	1.0	ug/L	8260B
n-Propylbenzene		1.6		1.0	ug/L	8260B
Toluene		18		1.0	ug/L	8260B
1,2,4-Trimethylbenzene		4.4		1.0	ug/L	8260B
1,3,5-Trimethylbenzene		2.6		1.0	ug/L	8260B
Vinyl chloride		3.2		1.0	ug/L	8260B
Xylenes, Total		16		1.0	ug/L	8260B
Aluminum		4000		100	ug/L	6010B
Iron		3100		100	ug/L	6010B
280-26557-8	PIN15-0595					
Acetone		18		10	ug/L	8260B
Benzene		6.4		1.0	ug/L	8260B
Ethylbenzene		1.5		1.0	ug/L	8260B
Methylene Chloride		0.32	J B	1.0	ug/L	8260B
Toluene		0.37	J	1.0	ug/L	8260B
1,2,4-Trimethylbenzene		0.24	J	1.0	ug/L	8260B
Xylenes, Total		4.4		1.0	ug/L	8260B
Aluminum		1000		100	ug/L	6010B
Iron		1900		100	ug/L	6010B
280-26557-9	PIN15-2266					
Acetone		14		10	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
Vinyl chloride		0.63	J	1.0	ug/L	8260B
Aluminum		80	J	100	ug/L	6010B
Iron		2300		100	ug/L	6010B
280-26557-10	PIN99-2280					
Acetone		17		10	ug/L	8260B
Methylene Chloride		0.54	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26557-11	PIN15-E001					
Acetone		9.1	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.21	J	1.0	ug/L	8260B
Methylene Chloride		0.38	J B	1.0	ug/L	8260B
280-26557-12	PIN20-0502					
Acetone		9.8	J	10	ug/L	8260B
cis-1,2-Dichloroethene		39		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.39	J	1.0	ug/L	8260B
1,1-Dichloropropene		0.27	J	1.0	ug/L	8260B
Methylene Chloride		0.45	J B	1.0	ug/L	8260B
Vinyl chloride		74		4.0	ug/L	8260B
280-26557-13	PIN20-0503					
Acetone		6.4	J	10	ug/L	8260B
cis-1,2-Dichloroethene		0.60	J	1.0	ug/L	8260B
Methylene Chloride		0.34	J B	1.0	ug/L	8260B
Vinyl chloride		2.2		1.0	ug/L	8260B
280-26557-14	PIN21-0503					
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
280-26557-15	PIN21-0504					
Methylene Chloride		0.36	J B	1.0	ug/L	8260B
280-26557-16	PIN21-0505					
Methylene Chloride		0.40	J B	1.0	ug/L	8260B
280-26557-17	PIN21-0512					
cis-1,2-Dichloroethene		0.57	J	1.0	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
Vinyl chloride		1.0		1.0	ug/L	8260B
280-26557-18	PIN12-0528					
Methylene Chloride		0.35	J B	1.0	ug/L	8260B
280-26557-19	PIN12-0562-1					
Acetone		5.6	J	10	ug/L	8260B
Methylene Chloride		0.33	J B	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-26557-20	PIN12-0562-2					
Acetone		3.9	J	10	ug/L	8260B
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
280-26557-21	PIN12-0562-3					
Methylene Chloride		0.33	J B	1.0	ug/L	8260B
280-26557-22	PIN12-0563-1					
Methylene Chloride		0.33	J B	1.0	ug/L	8260B
Vinyl chloride		1.7		1.0	ug/L	8260B
280-26557-23	PIN12-0563-2					
Methylene Chloride		0.36	J B	1.0	ug/L	8260B
280-26557-24	PIN12-0563-3					
Methylene Chloride		0.37	J B	1.0	ug/L	8260B
280-26557-25	PIN20-2272					
Acetone		5.1	J	10	ug/L	8260B
Benzene		1.1		1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.27	J	1.0	ug/L	8260B
trans-1,2-Dichloroethene		3.2		1.0	ug/L	8260B
1,1-Dichloropropene		1.4		1.0	ug/L	8260B
Methylene Chloride		0.38	J B	1.0	ug/L	8260B
Toluene		0.23	J	1.0	ug/L	8260B
Vinyl chloride		44		1.0	ug/L	8260B
280-26557-26	PIN20-2273					
Acetone		2.2	J	10	ug/L	8260B
cis-1,2-Dichloroethene		8.5		1.0	ug/L	8260B
trans-1,2-Dichloroethene		1.7		1.0	ug/L	8260B
Methylene Chloride		0.50	J B	1.0	ug/L	8260B
Vinyl chloride		70		4.0	ug/L	8260B
280-26557-27	PIN99-2274					
Methylene Chloride		0.56	J B	1.0	ug/L	8260B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method	Analyst	Analyst ID
SW846 8260B	Wickham, Tom	TW
SW846 8260B	Zhou, Huaqing	HZ
SW846 8260B SIM	Stoltz, Katie	KS
SW846 6010B	Bowen, Heidi E	HEB
SW846 6010B	Harre, John K	JKH

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-26557-1	PIN12-0554C	Water	03/09/2012 1515	03/13/2012 0930
280-26557-1MS	PIN12-0554C	Water	03/09/2012 1515	03/13/2012 0930
280-26557-1MSD	PIN12-0554C	Water	03/09/2012 1515	03/13/2012 0930
280-26557-2	PIN12-0555A	Water	03/08/2012 1040	03/13/2012 0930
280-26557-2MS	PIN12-0555A	Water	03/08/2012 1040	03/13/2012 0930
280-26557-2MSD	PIN12-0555A	Water	03/08/2012 1040	03/13/2012 0930
280-26557-3	PIN12-0555B	Water	03/08/2012 1145	03/13/2012 0930
280-26557-4	PIN12-0555C	Water	03/08/2012 1420	03/13/2012 0930
280-26557-5	PIN15-0568	Water	03/08/2012 0900	03/13/2012 0930
280-26557-5MS	PIN15-0568	Water	03/08/2012 0900	03/13/2012 0930
280-26557-5MSD	PIN15-0568	Water	03/08/2012 0900	03/13/2012 0930
280-26557-6	PIN15-0569	Water	03/08/2012 0930	03/13/2012 0930
280-26557-7	PIN15-0594	Water	03/07/2012 1540	03/13/2012 0930
280-26557-8	PIN15-0595	Water	03/07/2012 1620	03/13/2012 0930
280-26557-9	PIN15-2266	Water	03/07/2012 1015	03/13/2012 0930
280-26557-10	PIN99-2280	Water	03/07/2012 0730	03/13/2012 0930
280-26557-11	PIN15-E001	Water	03/07/2012 1130	03/13/2012 0930
280-26557-12	PIN20-0502	Water	03/07/2012 0922	03/13/2012 0930
280-26557-13	PIN20-0503	Water	03/07/2012 1003	03/13/2012 0930
280-26557-14	PIN21-0503	Water	03/09/2012 1510	03/13/2012 0930
280-26557-15	PIN21-0504	Water	03/09/2012 1102	03/13/2012 0930
280-26557-16	PIN21-0505	Water	03/09/2012 1036	03/13/2012 0930
280-26557-17	PIN21-0512	Water	03/09/2012 1143	03/13/2012 0930
280-26557-18	PIN12-0528	Water	03/08/2012 1341	03/13/2012 0930
280-26557-19	PIN12-0562-1	Water	03/08/2012 1423	03/13/2012 0930
280-26557-20	PIN12-0562-2	Water	03/08/2012 1453	03/13/2012 0930
280-26557-21	PIN12-0562-3	Water	03/08/2012 1511	03/13/2012 0930
280-26557-22	PIN12-0563-1	Water	03/08/2012 1541	03/13/2012 0930
280-26557-23	PIN12-0563-2	Water	03/08/2012 1600	03/13/2012 0930
280-26557-24	PIN12-0563-3	Water	03/08/2012 1623	03/13/2012 0930
280-26557-25	PIN20-2272	Water	03/07/2012 1200	03/13/2012 0930
280-26557-26	PIN20-2273	Water	03/07/2012 1230	03/13/2012 0930
280-26557-27	PIN99-2274	Water	03/07/2012 0818	03/13/2012 0930

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-26557-1

Date Sampled: 03/09/2012 1515

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4124.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1203			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1203				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	13		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	14		0.15	1.0
trans-1,2-Dichloroethene	4.7		0.15	1.0
1,1-Dichloroethene	1.3		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-26557-1

Date Sampled: 03/09/2012 1515

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-112219	Instrument ID: MSV_Q	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: Q4124.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/15/2012 1203		Final Weight/Volume: 20 mL	
Prep Date: 03/15/2012 1203			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	111		80 - 125
4-Bromofluorobenzene (Surr)	114		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-26557-1

Date Sampled: 03/09/2012 1515

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4127.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	03/15/2012 1308	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1308				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1-Dichloroethane	61		0.44	2.0
Vinyl chloride	83		0.20	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-26557-2

Date Sampled: 03/08/2012 1040

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4128.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1331			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1331				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-26557-2

Date Sampled: 03/08/2012 1040

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4128.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1331			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1331				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	100		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-26557-3

Date Sampled: 03/08/2012 1145

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4144.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1917			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1917				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-26557-3

Date Sampled: 03/08/2012 1145

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4144.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1917			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1917				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	109		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-26557-4

Date Sampled: 03/08/2012 1420

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4145.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1938			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1938				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.98	J	0.15	1.0
trans-1,2-Dichloroethene	0.46	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-26557-4

Date Sampled: 03/08/2012 1420

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4145.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1938			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1938				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	112		78 - 120
Dibromofluoromethane (Surr)	110		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0568

Lab Sample ID: 280-26557-5

Date Sampled: 03/08/2012 0900

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4146.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 2000			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 2000				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0568

Lab Sample ID: 280-26557-5

Date Sampled: 03/08/2012 0900

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4146.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 2000			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 2000				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	109		80 - 125
4-Bromofluorobenzene (Surr)	115		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0569

Lab Sample ID: 280-26557-6

Date Sampled: 03/08/2012 0930

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4147.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 2021			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 2021				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0569

Lab Sample ID: 280-26557-6

Date Sampled: 03/08/2012 0930

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112219	Instrument ID:	MSV_Q
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	Q4147.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 2021			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 2021				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0594

Lab Sample ID: 280-26557-7

Date Sampled: 03/07/2012 1540

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7190.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1411			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1411				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.7	J	1.9	10
Benzene	27		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	1.0		0.32	1.0
sec-Butylbenzene	1.1		0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	11		0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.77	J	0.19	1.0
4-Isopropyltoluene	2.7		0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.82	J	0.22	1.0
n-Propylbenzene	1.6		0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0594

Lab Sample ID: 280-26557-7

Date Sampled: 03/07/2012 1540

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7190.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1411			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1411				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	18		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	4.4		0.15	1.0
1,3,5-Trimethylbenzene	2.6		0.16	1.0
Vinyl chloride	3.2		0.10	1.0
Xylenes, Total	16		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0595

Lab Sample ID: 280-26557-8

Date Sampled: 03/07/2012 1620

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7191.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1431			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1431				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	18		1.9	10
Benzene	6.4		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	1.5		0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-0595

Lab Sample ID: 280-26557-8

Date Sampled: 03/07/2012 1620

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7191.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1431			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1431				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.37	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.24	J	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	4.4		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	115		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-2266

Lab Sample ID: 280-26557-9

Date Sampled: 03/07/2012 1015

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7192.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1451			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1451				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	14		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-2266

Lab Sample ID: 280-26557-9

Date Sampled: 03/07/2012 1015

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7192.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1451			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1451				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.63	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN99-2280

Lab Sample ID: 280-26557-10

Date Sampled: 03/07/2012 0730

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7193.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1510			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1510				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	17		1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.54	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN99-2280

Lab Sample ID: 280-26557-10

Date Sampled: 03/07/2012 0730

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7193.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1510			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1510				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	112		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-E001

Lab Sample ID: 280-26557-11

Date Sampled: 03/07/2012 1130

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7194.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1530			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1530				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.1	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.21	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.38	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-E001

Lab Sample ID: 280-26557-11

Date Sampled: 03/07/2012 1130

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7194.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1530			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1530				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-0502

Lab Sample ID: 280-26557-12

Date Sampled: 03/07/2012 0922

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7195.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/15/2012 1550	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1550				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	74		0.40	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	114		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-0502

Lab Sample ID: 280-26557-12

Date Sampled: 03/07/2012 0922

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112172	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7263.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1540			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1540				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	9.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	39		0.15	1.0
trans-1,2-Dichloroethene	0.39	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.27	J	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.45	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-0502

Lab Sample ID: 280-26557-12

Date Sampled: 03/07/2012 0922

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112172	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7263.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1540			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1540				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	116		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-0503

Lab Sample ID: 280-26557-13

Date Sampled: 03/07/2012 1003

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7196.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1610			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1610				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.60	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.34	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-0503

Lab Sample ID: 280-26557-13

Date Sampled: 03/07/2012 1003

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7196.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1610			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1610				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	2.2		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	115		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0503

Lab Sample ID: 280-26557-14

Date Sampled: 03/09/2012 1510

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6214.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1342			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1342				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0503

Lab Sample ID: 280-26557-14

Date Sampled: 03/09/2012 1510

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6214.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1342			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1342				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	110		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0504

Lab Sample ID: 280-26557-15

Date Sampled: 03/09/2012 1102

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6215.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1401			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1401				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.36	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0504

Lab Sample ID: 280-26557-15

Date Sampled: 03/09/2012 1102

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-112217	Instrument ID: MSV_P	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: P6215.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/15/2012 1401		Final Weight/Volume: 20 mL	
Prep Date: 03/15/2012 1401			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0505

Lab Sample ID: 280-26557-16

Date Sampled: 03/09/2012 1036

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6218.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1500			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1500				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.40	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0505

Lab Sample ID: 280-26557-16

Date Sampled: 03/09/2012 1036

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6218.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1500			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1500				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0512

Lab Sample ID: 280-26557-17

Date Sampled: 03/09/2012 1143

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6219.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1519			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1519				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.57	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN21-0512

Lab Sample ID: 280-26557-17

Date Sampled: 03/09/2012 1143

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6219.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1519			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1519				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.0		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	93		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0528

Lab Sample ID: 280-26557-18

Date Sampled: 03/08/2012 1341

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6220.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1539			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1539				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.35	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0528

Lab Sample ID: 280-26557-18

Date Sampled: 03/08/2012 1341

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6220.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1539			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1539				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0562-1

Lab Sample ID: 280-26557-19

Date Sampled: 03/08/2012 1423

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6221.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1601			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1601				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.6	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.33	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0562-1

Lab Sample ID: 280-26557-19

Date Sampled: 03/08/2012 1423

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6221.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1601			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1601				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	81		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	86		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0562-2

Lab Sample ID: 280-26557-20

Date Sampled: 03/08/2012 1453

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6213.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1316			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1316				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0562-2

Lab Sample ID: 280-26557-20

Date Sampled: 03/08/2012 1453

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-112217	Instrument ID: MSV_P	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: P6213.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/15/2012 1316		Final Weight/Volume: 20 mL	
Prep Date: 03/15/2012 1316			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	91		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0562-3

Lab Sample ID: 280-26557-21

Date Sampled: 03/08/2012 1511

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6222.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1621			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1621				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.33	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0562-3

Lab Sample ID: 280-26557-21

Date Sampled: 03/08/2012 1511

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6222.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1621			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1621				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0563-1

Lab Sample ID: 280-26557-22

Date Sampled: 03/08/2012 1541

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6223.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1640			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1640				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.33	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0563-1

Lab Sample ID: 280-26557-22

Date Sampled: 03/08/2012 1541

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-112217	Instrument ID: MSV_P	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: P6223.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/15/2012 1640		Final Weight/Volume: 20 mL	
Prep Date: 03/15/2012 1640			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.7		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0563-2

Lab Sample ID: 280-26557-23

Date Sampled: 03/08/2012 1600

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6224.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1700			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1700				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.36	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0563-2

Lab Sample ID: 280-26557-23

Date Sampled: 03/08/2012 1600

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6224.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1700			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1700				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0563-3

Lab Sample ID: 280-26557-24

Date Sampled: 03/08/2012 1623

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6225.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1719			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1719				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.37	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0563-3

Lab Sample ID: 280-26557-24

Date Sampled: 03/08/2012 1623

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112217	Instrument ID:	MSV_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P6225.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1719			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1719				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	109		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-2272

Lab Sample ID: 280-26557-25

Date Sampled: 03/07/2012 1200

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112172	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7264.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1600			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1600				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.1	J	1.9	10
Benzene	1.1		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.27	J	0.15	1.0
trans-1,2-Dichloroethene	3.2		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	1.4		0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.38	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-2272

Lab Sample ID: 280-26557-25

Date Sampled: 03/07/2012 1200

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112172	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7264.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1600			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1600				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.23	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	44		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	101		78 - 120
Dibromofluoromethane (Surr)	117		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-2273

Lab Sample ID: 280-26557-26

Date Sampled: 03/07/2012 1230

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7198.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/15/2012 1649	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1649				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	70		0.40	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	108		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	115		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-2273

Lab Sample ID: 280-26557-26

Date Sampled: 03/07/2012 1230

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112172	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7265.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1619			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1619				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	8.5		0.15	1.0
trans-1,2-Dichloroethene	1.7		0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.50	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN20-2273

Lab Sample ID: 280-26557-26

Date Sampled: 03/07/2012 1230

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-112172	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7265.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/16/2012 1619			Final Weight/Volume:	20 mL
Prep Date:	03/16/2012 1619				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	117		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN99-2274

Lab Sample ID: 280-26557-27

Date Sampled: 03/07/2012 0818

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C7199.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1709			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1709				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.56	J B	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN99-2274

Lab Sample ID: 280-26557-27

Date Sampled: 03/07/2012 0818

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-111962	Instrument ID: MSV_C	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: C7199.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 03/15/2012 1709		Final Weight/Volume: 20 mL	
Prep Date: 03/15/2012 1709			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	103		78 - 120
Dibromofluoromethane (Surr)	116		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Client Sample ID: PIN12-0554C

Lab Sample ID: 280-26557-1
Client Matrix: Water

Date Sampled: 03/09/2012 1515
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77732.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	03/19/2012 1628			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1628				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	65		6.4	20
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	96		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Client Sample ID: PIN12-0555A

Lab Sample ID: 280-26557-2
Client Matrix: Water

Date Sampled: 03/08/2012 1040
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77711.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0937			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0937				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN12-0555B

Lab Sample ID: 280-26557-3

Date Sampled: 03/08/2012 1145

Client Matrix: Water

Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77721.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1254			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1254				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	98		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Client Sample ID: PIN12-0555C

Lab Sample ID: 280-26557-4
Client Matrix: Water

Date Sampled: 03/08/2012 1420
Date Received: 03/13/2012 0930

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E77722.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1314			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1314				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Client Sample ID: PIN15-0568

Lab Sample ID: 280-26557-5
Client Matrix: Water

Date Sampled: 03/08/2012 0900
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1745 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	850		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1628 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	19	J	18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Client Sample ID: PIN15-0569

Lab Sample ID: 280-26557-6
Client Matrix: Water

Date Sampled: 03/08/2012 0930
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1754 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	2700		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1637 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	60	J	18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Client Sample ID: PIN15-0594

Lab Sample ID: 280-26557-7
Client Matrix: Water

Date Sampled: 03/07/2012 1540
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1757 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	3100		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1640 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	4000		18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Client Sample ID: PIN15-0595

Lab Sample ID: 280-26557-8
Client Matrix: Water

Date Sampled: 03/07/2012 1620
Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1800 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	1900		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1643 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	1000		18	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Client Sample ID: PIN15-2266

Lab Sample ID: 280-26557-9

Date Sampled: 03/07/2012 1015

Client Matrix: Water

Date Received: 03/13/2012 0930

6010B Metals (ICP)

Analysis Method: 6010B Analysis Batch: 280-112345 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: N/A
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/19/2012 1802 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Iron	2300		22	100

Analysis Method: 6010B Analysis Batch: 280-112649 Instrument ID: MT_026
Prep Method: 3010A Prep Batch: 280-111519 Lab File ID: 26a032112.asc
Dilution: 1.0 Initial Weight/Volume: 50 mL
Analysis Date: 03/21/2012 1645 Final Weight/Volume: 50 mL
Prep Date: 03/19/2012 0730

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	80	J	18	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-26557-1	PIN12-0554C	106	107	111	114
280-26557-1 DL	PIN12-0554C DL	100	100	107	106
280-26557-2	PIN12-0555A	100	100	109	104
280-26557-3	PIN12-0555B	107	114	104	109
280-26557-4	PIN12-0555C	110	116	108	112
280-26557-5	PIN15-0568	111	115	109	115
280-26557-6	PIN15-0569	107	114	102	111
280-26557-7	PIN15-0594	111	104	104	104
280-26557-8	PIN15-0595	115	102	107	102
280-26557-9	PIN15-2266	113	105	107	102
280-26557-10	PIN99-2280	112	101	105	100
280-26557-11	PIN15-E001	113	106	108	103
280-26557-12 DL	PIN20-0502 DL	114	104	102	104
280-26557-12	PIN20-0502	116	110	105	98
280-26557-13	PIN20-0503	115	110	103	104
280-26557-14	PIN21-0503	92	99	92	110
280-26557-15	PIN21-0504	95	103	92	111
280-26557-16	PIN21-0505	95	103	93	111
280-26557-17	PIN21-0512	93	102	90	106
280-26557-18	PIN12-0528	95	103	90	108
280-26557-19	PIN12-0562-1	86	94	81	97
280-26557-20	PIN12-0562-2	96	105	91	108
280-26557-21	PIN12-0562-3	95	106	90	104
280-26557-22	PIN12-0563-1	96	109	93	106
280-26557-23	PIN12-0563-2	95	104	96	99
280-26557-24	PIN12-0563-3	92	103	97	109
280-26557-25	PIN20-2272	117	116	105	101
280-26557-26 DL	PIN20-2273 DL	115	108	106	106
280-26557-26	PIN20-2273	117	114	105	102

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-26557-27	PIN99-2274	116	107	107	103
MB 280-111962/6		117	109	106	103
MB 280-112172/5		112	109	103	100
MB 280-112217/6		94	97	91	112
MB 280-112219/5		98	99	99	106
LCS 280-111962/4		116	106	106	103
LCS 280-112172/4		110	101	105	100
LCS 280-112217/5		92	94	90	96
LCS 280-112219/4		97	99	103	106
LCSD 280-111962/5		117	107	105	103
280-26557-1 MS	PIN12-0554C MS	98	100	102	106
280-26557-20 MS	PIN12-0562-2 MS	92	103	87	97
280-26554-C-27 MS		117	111	101	99
280-26568-I-10 MS		111	101	106	98
280-26557-1 MSD	PIN12-0554C MSD	98	103	99	107
280-26557-20 MSD	PIN12-0562-2 MSD	92	103	89	97
280-26554-C-27 MSD		118	110	101	98
280-26568-I-10 MSD		112	102	106	99

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-26557-1	PIN12-0554C	96
280-26557-2	PIN12-0555A	105
280-26557-3	PIN12-0555B	98
280-26557-4	PIN12-0555C	102
MB 280-112245/4		104
LCS 280-112245/3		109
280-26557-2 MS	PIN12-0555A MS	101
280-26557-2 MSD	PIN12-0555A MSD	103

Surrogate

Acceptance Limits

DCA = 1,2-Dichloroethane-d4 (Surr)

70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-111962

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111962/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1113
 Prep Date: 03/15/2012 1113
 Leach Date: N/A

Analysis Batch: 280-111962
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7181.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.741	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-111962

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-111962/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1113
 Prep Date: 03/15/2012 1113
 Leach Date: N/A

Analysis Batch: 280-111962
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7181.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109	70 - 127
Toluene-d8 (Surr)	106	80 - 125
4-Bromofluorobenzene (Surr)	103	78 - 120
Dibromofluoromethane (Surr)	117	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111962/4	Analysis Batch: 280-111962	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7179.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1021	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1021		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-111962/5	Analysis Batch: 280-111962	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7180.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1040	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1040		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	97	95	74 - 135	2	20		
Bromodichloromethane	104	102	73 - 135	2	20		
Carbon tetrachloride	108	102	67 - 135	5	21		
Chlorobenzene	94	92	76 - 135	3	20		
Chloroform	104	99	76 - 120	5	20		
1,3-Dichlorobenzene	99	93	74 - 135	7	20		
1,1-Dichloroethane	101	97	75 - 135	4	21		
trans-1,2-Dichloroethene	95	94	75 - 135	1	24		
1,1-Dichloroethene	91	91	71 - 136	0	20		
1,2-Dichloropropane	94	92	71 - 120	2	20		
Ethylbenzene	96	89	72 - 120	7	26		
Methylene Chloride	103	98	54 - 141	4	20		
Tetrachloroethene	100	95	70 - 135	5	20		
Toluene	101	99	73 - 120	3	20		
1,1,1-Trichloroethane	102	95	70 - 135	7	20		
Trichloroethene	101	96	73 - 135	5	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106	107	70 - 127
Toluene-d8 (Surr)	106	105	80 - 125
4-Bromofluorobenzene (Surr)	103	103	78 - 120
Dibromofluoromethane (Surr)	116	117	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-111962/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1021
Prep Date: 03/15/2012 1021
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-111962/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1040
Prep Date: 03/15/2012 1040
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.87	4.76
Bromodichloromethane	5.00	5.00	5.20	5.11
Carbon tetrachloride	5.00	5.00	5.39	5.12
Chlorobenzene	5.00	5.00	4.71	4.59
Chloroform	5.00	5.00	5.19	4.94
1,3-Dichlorobenzene	5.00	5.00	4.94	4.63
1,1-Dichloroethane	5.00	5.00	5.03	4.84
trans-1,2-Dichloroethene	5.00	5.00	4.75	4.68
1,1-Dichloroethene	5.00	5.00	4.54	4.54
1,2-Dichloropropane	5.00	5.00	4.72	4.61
Ethylbenzene	5.00	5.00	4.78	4.47
Methylene Chloride	5.00	5.00	5.13	4.92
Tetrachloroethene	5.00	5.00	5.00	4.76
Toluene	5.00	5.00	5.06	4.94
1,1,1-Trichloroethane	5.00	5.00	5.10	4.77
Trichloroethene	5.00	5.00	5.06	4.79

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID:	280-26554-C-27 MS	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	C7185.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1232			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1232				
Leach Date:	N/A				

MSD Lab Sample ID:	280-26554-C-27 MSD	Analysis Batch:	280-111962	Instrument ID:	MSV_C
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	C7186.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/15/2012 1252			Final Weight/Volume:	20 mL
Prep Date:	03/15/2012 1252				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	94	95	74 - 135	0	20		
Bromodichloromethane	102	104	73 - 135	1	20		
Carbon tetrachloride	105	106	67 - 135	1	21		
Chlorobenzene	90	89	76 - 135	2	20		
Chloroform	100	100	76 - 120	0	20		
1,3-Dichlorobenzene	92	92	74 - 135	0	20		
1,1-Dichloroethane	99	98	75 - 135	1	21		
trans-1,2-Dichloroethene	93	92	75 - 135	1	24		
1,1-Dichloroethene	90	90	71 - 136	1	20		
1,2-Dichloropropane	93	92	71 - 120	1	20		
Ethylbenzene	87	88	72 - 120	1	26		
Methylene Chloride	100	102	54 - 141	2	20		
Tetrachloroethene	94	95	70 - 135	1	20		
Toluene	98	98	73 - 120	0	20		
1,1,1-Trichloroethane	98	101	70 - 135	3	20		
Trichloroethene	96	95	73 - 135	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		111	110			70 - 127	
Toluene-d8 (Surr)		101	101			80 - 125	
4-Bromofluorobenzene (Surr)		99	98			78 - 120	
Dibromofluoromethane (Surr)		117	118			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111962**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26554-C-27 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1232
Prep Date: 03/15/2012 1232
Leach Date: N/A

MSD Lab Sample ID: 280-26554-C-27 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1252
Prep Date: 03/15/2012 1252
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.71	4.73
Bromodichloromethane	0.17	U	5.00	5.00	5.12	5.19
Carbon tetrachloride	0.19	U	5.00	5.00	5.26	5.32
Chlorobenzene	0.17	U	5.00	5.00	4.52	4.45
Chloroform	0.16	U	5.00	5.00	5.02	5.00
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.59	4.60
1,1-Dichloroethane	0.22	U	5.00	5.00	4.93	4.90
trans-1,2-Dichloroethene	0.15	J	5.00	5.00	4.81	4.76
1,1-Dichloroethene	0.23	U	5.00	5.00	4.49	4.51
1,2-Dichloropropane	0.18	U	5.00	5.00	4.66	4.62
Ethylbenzene	0.16	U	5.00	5.00	4.35	4.38
Methylene Chloride	0.32	U	5.00	5.00	4.98	5.10
Tetrachloroethene	0.20	U	5.00	5.00	4.71	4.76
Toluene	0.17	U	5.00	5.00	4.89	4.91
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.92	5.04
Trichloroethene	0.16	U	5.00	5.00	4.81	4.73

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-112172

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112172/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 1011
 Prep Date: 03/16/2012 1011
 Leach Date: N/A

Analysis Batch: 280-112172
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7247.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.703	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-112172

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112172/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 1011
 Prep Date: 03/16/2012 1011
 Leach Date: N/A

Analysis Batch: 280-112172
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7247.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109	70 - 127
Toluene-d8 (Surr)	103	80 - 125
4-Bromofluorobenzene (Surr)	100	78 - 120
Dibromofluoromethane (Surr)	112	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-112172

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-112172/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 0937
 Prep Date: 03/16/2012 0937
 Leach Date: N/A

Analysis Batch: 280-112172
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_C
 Lab File ID: C7246.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.35	107	74 - 135	
Bromodichloromethane	5.00	5.61	112	73 - 135	
Carbon tetrachloride	5.00	5.79	116	67 - 135	
Chlorobenzene	5.00	5.50	110	76 - 135	
Chloroform	5.00	5.66	113	76 - 120	
1,3-Dichlorobenzene	5.00	5.53	111	74 - 135	
1,1-Dichloroethane	5.00	5.57	111	75 - 135	
trans-1,2-Dichloroethene	5.00	5.25	105	75 - 135	
1,1-Dichloroethene	5.00	5.19	104	71 - 136	
1,2-Dichloropropane	5.00	5.23	105	71 - 120	
Ethylbenzene	5.00	5.32	106	72 - 120	
Methylene Chloride	5.00	6.02	120	54 - 141	
Tetrachloroethene	5.00	5.58	112	70 - 135	
Toluene	5.00	5.50	110	73 - 120	
1,1,1-Trichloroethane	5.00	5.28	106	70 - 135	
Trichloroethene	5.00	5.23	105	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		101		70 - 127	
Toluene-d8 (Surr)		105		80 - 125	
4-Bromofluorobenzene (Surr)		100		78 - 120	
Dibromofluoromethane (Surr)		110		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112172**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26568-I-10 MS	Analysis Batch: 280-112172	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7249.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/16/2012 1104		Final Weight/Volume: 20 mL
Prep Date: 03/16/2012 1104		
Leach Date: N/A		

MSD Lab Sample ID: 280-26568-I-10 MSD	Analysis Batch: 280-112172	Instrument ID: MSV_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C7250.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/16/2012 1123		Final Weight/Volume: 20 mL
Prep Date: 03/16/2012 1123		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	109	100	74 - 135	8	20		
Bromodichloromethane	115	112	73 - 135	3	20		
Carbon tetrachloride	129	104	67 - 135	21	21		
Chlorobenzene	110	103	76 - 135	6	20		
Chloroform	119	110	76 - 120	8	20		
1,3-Dichlorobenzene	110	104	74 - 135	5	20		
1,1-Dichloroethane	112	104	75 - 135	7	21		
trans-1,2-Dichloroethene	109	97	75 - 135	12	24		
1,1-Dichloroethene	117	96	71 - 136	20	20		
1,2-Dichloropropane	106	101	71 - 120	5	20		
Ethylbenzene	108	98	72 - 120	10	26		
Methylene Chloride	111	111	54 - 141	0	20		
Tetrachloroethene	117	101	70 - 135	13	20		
Toluene	111	101	73 - 120	9	20		
1,1,1-Trichloroethane	115	97	70 - 135	16	20		
Trichloroethene	110	95	73 - 135	12	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		101	102			70 - 127	
Toluene-d8 (Surr)		106	106			80 - 125	
4-Bromofluorobenzene (Surr)		98	99			78 - 120	
Dibromofluoromethane (Surr)		111	112			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112172**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26568-I-10 MS Units: ug/L
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 1104
 Prep Date: 03/16/2012 1104
 Leach Date: N/A

MSD Lab Sample ID: 280-26568-I-10 MSD
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/16/2012 1123
 Prep Date: 03/16/2012 1123
 Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	5.45	5.01
Bromodichloromethane	0.17	U	5.00	5.00	5.77	5.60
Carbon tetrachloride	0.19	U	5.00	5.00	6.43	5.22
Chlorobenzene	0.17	U	5.00	5.00	5.50	5.17
Chloroform	0.16	U	5.00	5.00	5.94	5.48
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.48	5.22
1,1-Dichloroethane	1.1		5.00	5.00	6.68	6.25
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.47	4.86
1,1-Dichloroethene	0.23	U	5.00	5.00	5.84	4.80
1,2-Dichloropropane	0.18	U	5.00	5.00	5.29	5.05
Ethylbenzene	0.16	U	5.00	5.00	5.40	4.88
Methylene Chloride	0.54	J	5.00	5.00	6.08	6.09
Tetrachloroethene	0.54	J	5.00	5.00	6.40	5.61
Toluene	0.17	U	5.00	5.00	5.53	5.04
1,1,1-Trichloroethane	0.42	J	5.00	5.00	6.16	5.26
Trichloroethene	0.89	J	5.00	5.00	6.38	5.66

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-112217

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112217/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1256
 Prep Date: 03/15/2012 1256
 Leach Date: N/A

Analysis Batch: 280-112217
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6212.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.463	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-112217

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112217/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1256
 Prep Date: 03/15/2012 1256
 Leach Date: N/A

Analysis Batch: 280-112217
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_P
 Lab File ID: P6212.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	70 - 127
Toluene-d8 (Surr)	91	80 - 125
4-Bromofluorobenzene (Surr)	112	78 - 120
Dibromofluoromethane (Surr)	94	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-112217

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-112217/5	Analysis Batch: 280-112217	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6211.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1217	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1217		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.28	106	74 - 135	
Bromodichloromethane	5.00	5.36	107	73 - 135	
Carbon tetrachloride	5.00	5.08	102	67 - 135	
Chlorobenzene	5.00	4.88	98	76 - 135	
Chloroform	5.00	5.29	106	76 - 120	
1,3-Dichlorobenzene	5.00	4.72	94	74 - 135	
1,1-Dichloroethane	5.00	5.07	101	75 - 135	
trans-1,2-Dichloroethene	5.00	5.21	104	75 - 135	
1,1-Dichloroethene	5.00	5.28	106	71 - 136	
1,2-Dichloropropane	5.00	4.95	99	71 - 120	
Ethylbenzene	5.00	4.69	94	72 - 120	
Methylene Chloride	5.00	5.26	105	54 - 141	
Tetrachloroethene	5.00	4.58	92	70 - 135	
Toluene	5.00	5.34	107	73 - 120	
1,1,1-Trichloroethane	5.00	5.03	101	70 - 135	
Trichloroethene	5.00	4.91	98	73 - 135	
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Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		94		70 - 127	
Toluene-d8 (Surr)		90		80 - 125	
4-Bromofluorobenzene (Surr)		96		78 - 120	
Dibromofluoromethane (Surr)		92		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112217**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26557-20	Analysis Batch: 280-112217	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6216.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1421		Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1421		
Leach Date: N/A		

MSD Lab Sample ID: 280-26557-20	Analysis Batch: 280-112217	Instrument ID: MSV_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P6217.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1440		Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1440		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	108	107	74 - 135	0	20		
Bromodichloromethane	112	113	73 - 135	1	20		
Carbon tetrachloride	107	107	67 - 135	0	21		
Chlorobenzene	100	99	76 - 135	1	20		
Chloroform	110	108	76 - 120	1	20		
1,3-Dichlorobenzene	97	97	74 - 135	0	20		
1,1-Dichloroethane	105	106	75 - 135	1	21		
trans-1,2-Dichloroethene	104	103	75 - 135	1	24		
1,1-Dichloroethene	106	105	71 - 136	0	20		
1,2-Dichloropropane	101	101	71 - 120	1	20		
Ethylbenzene	96	96	72 - 120	0	26		
Methylene Chloride	100	101	54 - 141	1	20		
Tetrachloroethene	91	90	70 - 135	1	20		
Toluene	107	107	73 - 120	0	20		
1,1,1-Trichloroethane	106	106	70 - 135	0	20		
Trichloroethene	96	96	73 - 135	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		103	103			70 - 127	
Toluene-d8 (Surr)		87	89			80 - 125	
4-Bromofluorobenzene (Surr)		97	97			78 - 120	
Dibromofluoromethane (Surr)		92	92			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112217**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26557-20 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1421
Prep Date: 03/15/2012 1421
Leach Date: N/A

MSD Lab Sample ID: 280-26557-20
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1440
Prep Date: 03/15/2012 1440
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	5.38	5.36
Bromodichloromethane	0.17	U	5.00	5.00	5.58	5.63
Carbon tetrachloride	0.19	U	5.00	5.00	5.34	5.34
Chlorobenzene	0.17	U	5.00	5.00	4.98	4.93
Chloroform	0.16	U	5.00	5.00	5.48	5.41
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.86	4.85
1,1-Dichloroethane	0.22	U	5.00	5.00	5.26	5.30
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.22	5.16
1,1-Dichloroethene	0.23	U	5.00	5.00	5.29	5.27
1,2-Dichloropropane	0.18	U	5.00	5.00	5.07	5.03
Ethylbenzene	0.16	U	5.00	5.00	4.80	4.81
Methylene Chloride	0.37	J	5.00	5.00	5.39	5.44
Tetrachloroethene	0.20	U	5.00	5.00	4.55	4.48
Toluene	0.17	U	5.00	5.00	5.35	5.34
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.30	5.30
Trichloroethene	0.16	U	5.00	5.00	4.78	4.81

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-112219

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112219/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1056
 Prep Date: 03/15/2012 1056
 Leach Date: N/A

Analysis Batch: 280-112219
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q4123.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-112219

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-112219/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/15/2012 1056
 Prep Date: 03/15/2012 1056
 Leach Date: N/A

Analysis Batch: 280-112219
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: MSV_Q
 Lab File ID: Q4123.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	70 - 127
Toluene-d8 (Surr)	99	80 - 125
4-Bromofluorobenzene (Surr)	106	78 - 120
Dibromofluoromethane (Surr)	98	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-112219

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-112219/4	Analysis Batch: 280-112219	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q4122.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1034	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1034		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.83	97	74 - 135	
Bromodichloromethane	5.00	5.23	105	73 - 135	
Carbon tetrachloride	5.00	5.97	119	67 - 135	
Chlorobenzene	5.00	5.57	111	76 - 135	
Chloroform	5.00	5.27	105	76 - 120	
1,3-Dichlorobenzene	5.00	6.06	121	74 - 135	
1,1-Dichloroethane	5.00	4.97	99	75 - 135	
trans-1,2-Dichloroethene	5.00	4.90	98	75 - 135	
1,1-Dichloroethene	5.00	5.10	102	71 - 136	
1,2-Dichloropropane	5.00	4.73	95	71 - 120	
Ethylbenzene	5.00	5.77	115	72 - 120	
Methylene Chloride	5.00	4.58	92	54 - 141	
Tetrachloroethene	5.00	5.79	116	70 - 135	
Toluene	5.00	5.34	107	73 - 120	
1,1,1-Trichloroethane	5.00	5.51	110	70 - 135	
Trichloroethene	5.00	5.00	100	73 - 135	

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	70 - 127
Toluene-d8 (Surr)	103	80 - 125
4-Bromofluorobenzene (Surr)	106	78 - 120
Dibromofluoromethane (Surr)	97	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112219**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26557-1	Analysis Batch: 280-112219	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q4125.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1225		Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1225		
Leach Date: N/A		

MSD Lab Sample ID: 280-26557-1	Analysis Batch: 280-112219	Instrument ID: MSV_Q
Client Matrix: Water	Prep Batch: N/A	Lab File ID: Q4126.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 03/15/2012 1247		Final Weight/Volume: 20 mL
Prep Date: 03/15/2012 1247		
Leach Date: N/A		

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	95	97	74 - 135	2	20		
Bromodichloromethane	103	105	73 - 135	2	20		
Carbon tetrachloride	120	120	67 - 135	0	21		
Chlorobenzene	105	108	76 - 135	2	20		
Chloroform	102	104	76 - 120	3	20		
1,3-Dichlorobenzene	113	117	74 - 135	4	20		
1,1-Dichloroethane	-101	-72	75 - 135	3	21	4	4
trans-1,2-Dichloroethene	86	88	75 - 135	2	24		
1,1-Dichloroethene	95	97	71 - 136	2	20		
1,2-Dichloropropane	89	91	71 - 120	2	20		
Ethylbenzene	109	109	72 - 120	0	26		
Methylene Chloride	88	93	54 - 141	6	20		
Tetrachloroethene	113	112	70 - 135	1	20		
Toluene	101	102	73 - 120	1	20		
1,1,1-Trichloroethane	110	109	70 - 135	1	20		
Trichloroethene	97	98	73 - 135	0	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		100	103			70 - 127	
Toluene-d8 (Surr)		102	99			80 - 125	
4-Bromofluorobenzene (Surr)		106	107			78 - 120	
Dibromofluoromethane (Surr)		98	98			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112219**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-26557-1 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1225
Prep Date: 03/15/2012 1225
Leach Date: N/A

MSD Lab Sample ID: 280-26557-1
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/15/2012 1247
Prep Date: 03/15/2012 1247
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	4.76	4.86
Bromodichloromethane	0.17 U	5.00	5.00	5.15	5.26
Carbon tetrachloride	0.19 U	5.00	5.00	5.98	6.00
Chlorobenzene	0.17 U	5.00	5.00	5.27	5.38
Chloroform	0.16 U	5.00	5.00	5.08	5.22
1,3-Dichlorobenzene	0.13 U	5.00	5.00	5.65	5.86
1,1-Dichloroethane	61	5.00	5.00	56.4	57.8
trans-1,2-Dichloroethene	4.7	5.00	5.00	8.95	9.09
1,1-Dichloroethene	1.3	5.00	5.00	6.03	6.17
1,2-Dichloropropane	0.18 U	5.00	5.00	4.46	4.55
Ethylbenzene	0.16 U	5.00	5.00	5.43	5.44
Methylene Chloride	0.32 U	5.00	5.00	4.38	4.65
Tetrachloroethene	0.20 U	5.00	5.00	5.67	5.59
Toluene	0.17 U	5.00	5.00	5.07	5.12
1,1,1-Trichloroethane	0.16 U	5.00	5.00	5.51	5.45
Trichloroethene	0.16 U	5.00	5.00	4.87	4.88

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Method Blank - Batch: 280-112245

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-112245/4	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77709.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0854	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0854				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.64	U	0.64	2.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	104		70 - 127	

Lab Control Sample - Batch: 280-112245

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	LCS 280-112245/3	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77708.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0835	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0835				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
1,4-Dioxane	5.00	3.92	78	25 - 141	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		109		70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112245**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-26557-2	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77712.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 0956			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 0956				
Leach Date:	N/A				

MSD Lab Sample ID:	280-26557-2	Analysis Batch:	280-112245	Instrument ID:	MSV_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E77713.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	03/19/2012 1016			Final Weight/Volume:	20 mL
Prep Date:	03/19/2012 1016				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	86	86	25 - 141	0	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		101	103			70 - 127	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-112245**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-26557-2	Units:	ug/L	MSD Lab Sample ID:	280-26557-2
Client Matrix:	Water			Client Matrix:	Water
Dilution:	1.0			Dilution:	1.0
Analysis Date:	03/19/2012 0956			Analysis Date:	03/19/2012 1016
Prep Date:	03/19/2012 0956			Prep Date:	03/19/2012 1016
Leach Date:	N/A			Leach Date:	N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.64 U	5.00	5.00	4.29	4.31

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Method Blank - Batch: 280-111519

Method: 6010B

Preparation: 3010A

Lab Sample ID: MB 280-111519/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1711
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analysis Batch: 280-112345
Prep Batch: 280-111519
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Iron	22	U	22	100

Method Blank - Batch: 280-111519

Method: 6010B

Preparation: 3010A

Lab Sample ID: MB 280-111519/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2012 1554
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analysis Batch: 280-112649
Prep Batch: 280-111519
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a032112.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

Lab Control Sample - Batch: 280-111519

Method: 6010B

Preparation: 3010A

Lab Sample ID:	LCS 280-111519/2-A	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1713	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Iron	1000	1050	105	89 - 115	

Lab Control Sample - Batch: 280-111519

Method: 6010B

Preparation: 3010A

Lab Sample ID:	LCS 280-111519/2-A	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1556	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1890	95	87 - 111	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID:	280-26557-5	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1750			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

MSD Lab Sample ID:	280-26557-5	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1752			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Iron	100	100	52 - 155	0	20		

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID:	280-26557-5	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1633			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

MSD Lab Sample ID:	280-26557-5	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1635			Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	92	93	83 - 119	1	20		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-26557-5 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1750
Prep Date: 03/19/2012 0730
Leach Date: N/A

MSD Lab Sample ID: 280-26557-5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/19/2012 1752
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Iron	850	1000	1000	1850	1850

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-111519**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-26557-5 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2012 1633
Prep Date: 03/19/2012 0730
Leach Date: N/A

MSD Lab Sample ID: 280-26557-5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/21/2012 1635
Prep Date: 03/19/2012 0730
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	19 J	2000	2000	1850	1880

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
Sdg Number: 12024370

Serial Dilution - Batch: 280-111519

**Method: 6010B
Preparation: 3010A**

Lab Sample ID:	280-26557-5	Analysis Batch:	280-112345	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	N/A
Dilution:	5.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/19/2012 1747	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Iron	850	831	NC	10	

Serial Dilution - Batch: 280-111519

**Method: 6010B
Preparation: 3010A**

Lab Sample ID:	280-26557-5	Analysis Batch:	280-112649	Instrument ID:	MT_026
Client Matrix:	Water	Prep Batch:	280-111519	Lab File ID:	26a032112.asc
Dilution:	5.0	Leach Batch:	N/A	Initial Weight/Volume:	50 mL
Analysis Date:	03/21/2012 1630	Units:	ug/L	Final Weight/Volume:	50 mL
Prep Date:	03/19/2012 0730				
Leach Date:	N/A				

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	19 J	90	NC	10	U

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-111962					
LCS 280-111962/4	Lab Control Sample	T	Water	8260B	
LCSD 280-111962/5	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-111962/6	Method Blank	T	Water	8260B	
280-26554-C-27 MS	Matrix Spike	T	Water	8260B	
280-26554-C-27 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-26557-7	PIN15-0594	T	Water	8260B	
280-26557-8	PIN15-0595	T	Water	8260B	
280-26557-9	PIN15-2266	T	Water	8260B	
280-26557-10	PIN99-2280	T	Water	8260B	
280-26557-11	PIN15-E001	T	Water	8260B	
280-26557-12DL	PIN20-0502	T	Water	8260B	
280-26557-13	PIN20-0503	T	Water	8260B	
280-26557-26DL	PIN20-2273	T	Water	8260B	
280-26557-27	PIN99-2274	T	Water	8260B	
Analysis Batch:280-112172					
LCS 280-112172/4	Lab Control Sample	T	Water	8260B	
MB 280-112172/5	Method Blank	T	Water	8260B	
280-26557-12	PIN20-0502	T	Water	8260B	
280-26557-25	PIN20-2272	T	Water	8260B	
280-26557-26	PIN20-2273	T	Water	8260B	
280-26568-I-10 MS	Matrix Spike	T	Water	8260B	
280-26568-I-10 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-112217					
LCS 280-112217/5	Lab Control Sample	T	Water	8260B	
MB 280-112217/6	Method Blank	T	Water	8260B	
280-26557-14	PIN21-0503	T	Water	8260B	
280-26557-15	PIN21-0504	T	Water	8260B	
280-26557-16	PIN21-0505	T	Water	8260B	
280-26557-17	PIN21-0512	T	Water	8260B	
280-26557-18	PIN12-0528	T	Water	8260B	
280-26557-19	PIN12-0562-1	T	Water	8260B	
280-26557-20	PIN12-0562-2	T	Water	8260B	
280-26557-20MS	Matrix Spike	T	Water	8260B	
280-26557-20MSD	Matrix Spike Duplicate	T	Water	8260B	
280-26557-21	PIN12-0562-3	T	Water	8260B	
280-26557-22	PIN12-0563-1	T	Water	8260B	
280-26557-23	PIN12-0563-2	T	Water	8260B	
280-26557-24	PIN12-0563-3	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-112219					
LCS 280-112219/4	Lab Control Sample	T	Water	8260B	
MB 280-112219/5	Method Blank	T	Water	8260B	
280-26557-1	PIN12-0554C	T	Water	8260B	
280-26557-1DL	PIN12-0554C	T	Water	8260B	
280-26557-1MS	Matrix Spike	T	Water	8260B	
280-26557-1MSD	Matrix Spike Duplicate	T	Water	8260B	
280-26557-2	PIN12-0555A	T	Water	8260B	
280-26557-3	PIN12-0555B	T	Water	8260B	
280-26557-4	PIN12-0555C	T	Water	8260B	
280-26557-5	PIN15-0568	T	Water	8260B	
280-26557-6	PIN15-0569	T	Water	8260B	
Analysis Batch:280-112245					
LCS 280-112245/3	Lab Control Sample	T	Water	8260B SIM	
MB 280-112245/4	Method Blank	T	Water	8260B SIM	
280-26557-1	PIN12-0554C	T	Water	8260B SIM	
280-26557-2	PIN12-0555A	T	Water	8260B SIM	
280-26557-2MS	Matrix Spike	T	Water	8260B SIM	
280-26557-2MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-26557-3	PIN12-0555B	T	Water	8260B SIM	
280-26557-4	PIN12-0555C	T	Water	8260B SIM	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

Sdg Number: 12024370

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 280-111519					
LCS 280-111519/2-A	Lab Control Sample	T	Water	3010A	
MB 280-111519/1-A	Method Blank	T	Water	3010A	
280-26557-5	PIN15-0568	T	Water	3010A	
280-26557-5MS	Matrix Spike	T	Water	3010A	
280-26557-5MSD	Matrix Spike Duplicate	T	Water	3010A	
280-26557-6	PIN15-0569	T	Water	3010A	
280-26557-7	PIN15-0594	T	Water	3010A	
280-26557-8	PIN15-0595	T	Water	3010A	
280-26557-9	PIN15-2266	T	Water	3010A	
Analysis Batch:280-112345					
LCS 280-111519/2-A	Lab Control Sample	T	Water	6010B	280-111519
MB 280-111519/1-A	Method Blank	T	Water	6010B	280-111519
280-26557-5	PIN15-0568	T	Water	6010B	280-111519
280-26557-5MS	Matrix Spike	T	Water	6010B	280-111519
280-26557-5MSD	Matrix Spike Duplicate	T	Water	6010B	280-111519
280-26557-6	PIN15-0569	T	Water	6010B	280-111519
280-26557-7	PIN15-0594	T	Water	6010B	280-111519
280-26557-8	PIN15-0595	T	Water	6010B	280-111519
280-26557-9	PIN15-2266	T	Water	6010B	280-111519
Analysis Batch:280-112649					
LCS 280-111519/2-A	Lab Control Sample	T	Water	6010B	280-111519
MB 280-111519/1-A	Method Blank	T	Water	6010B	280-111519
280-26557-5	PIN15-0568	T	Water	6010B	280-111519
280-26557-5MS	Matrix Spike	T	Water	6010B	280-111519
280-26557-5MSD	Matrix Spike Duplicate	T	Water	6010B	280-111519
280-26557-6	PIN15-0569	T	Water	6010B	280-111519
280-26557-7	PIN15-0594	T	Water	6010B	280-111519
280-26557-8	PIN15-0595	T	Water	6010B	280-111519
280-26557-9	PIN15-2266	T	Water	6010B	280-111519

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-1

Client ID: PIN12-0554C

Sample Date/Time: 03/09/2012 15:15 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-1		280-112219		03/15/2012 12:03	1	TAL DEN	HZ
A:8260B	280-26557-A-1		280-112219		03/15/2012 12:03	1	TAL DEN	HZ
P:5030B	280-26557-D-1	DL	280-112219		03/15/2012 13:08	1	TAL DEN	HZ
A:8260B	280-26557-D-1	DL	280-112219		03/15/2012 13:08	1	TAL DEN	HZ
P:5030B	280-26557-D-1		280-112245		03/19/2012 16:28	1	TAL DEN	KS
A:8260B SIM	280-26557-D-1		280-112245		03/19/2012 16:28	1	TAL DEN	KS

Lab ID: 280-26557-1

Client ID: PIN12-0554C

Sample Date/Time: 03/09/2012 15:15 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-B-1 MS		280-112219		03/15/2012 12:25	1	TAL DEN	HZ
A:8260B	280-26557-B-1 MS		280-112219		03/15/2012 12:25	1	TAL DEN	HZ

Lab ID: 280-26557-1

Client ID: PIN12-0554C

Sample Date/Time: 03/09/2012 15:15 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-B-1 MSD		280-112219		03/15/2012 12:47	1	TAL DEN	HZ
A:8260B	280-26557-B-1 MSD		280-112219		03/15/2012 12:47	1	TAL DEN	HZ

Lab ID: 280-26557-2

Client ID: PIN12-0555A

Sample Date/Time: 03/08/2012 10:40 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-2		280-112219		03/15/2012 13:31	1	TAL DEN	HZ
A:8260B	280-26557-A-2		280-112219		03/15/2012 13:31	1	TAL DEN	HZ
P:5030B	280-26557-B-2		280-112245		03/19/2012 09:37	1	TAL DEN	KS
A:8260B SIM	280-26557-B-2		280-112245		03/19/2012 09:37	1	TAL DEN	KS

Lab ID: 280-26557-2

Client ID: PIN12-0555A

Sample Date/Time: 03/08/2012 10:40 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-D-2 MS		280-112245		03/19/2012 09:56	1	TAL DEN	KS
A:8260B SIM	280-26557-D-2 MS		280-112245		03/19/2012 09:56	1	TAL DEN	KS

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-2

Client ID: PIN12-0555A

Sample Date/Time: 03/08/2012 10:40 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-D-2 MSD		280-112245		03/19/2012 10:16	1	TAL DEN	KS
A:8260B SIM	280-26557-D-2 MSD		280-112245		03/19/2012 10:16	1	TAL DEN	KS

Lab ID: 280-26557-3

Client ID: PIN12-0555B

Sample Date/Time: 03/08/2012 11:45 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-3		280-112219		03/15/2012 19:17	1	TAL DEN	HZ
A:8260B	280-26557-A-3		280-112219		03/15/2012 19:17	1	TAL DEN	HZ
P:5030B	280-26557-C-3		280-112245		03/19/2012 12:54	1	TAL DEN	KS
A:8260B SIM	280-26557-C-3		280-112245		03/19/2012 12:54	1	TAL DEN	KS

Lab ID: 280-26557-4

Client ID: PIN12-0555C

Sample Date/Time: 03/08/2012 14:20 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-4		280-112219		03/15/2012 19:38	1	TAL DEN	HZ
A:8260B	280-26557-A-4		280-112219		03/15/2012 19:38	1	TAL DEN	HZ
P:5030B	280-26557-C-4		280-112245		03/19/2012 13:14	1	TAL DEN	KS
A:8260B SIM	280-26557-C-4		280-112245		03/19/2012 13:14	1	TAL DEN	KS

Lab ID: 280-26557-5

Client ID: PIN15-0568

Sample Date/Time: 03/08/2012 09:00 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-5		280-112219		03/15/2012 20:00	1	TAL DEN	HZ
A:8260B	280-26557-A-5		280-112219		03/15/2012 20:00	1	TAL DEN	HZ
P:3010A	280-26557-A-5-A		280-112345	280-111519	03/19/2012 07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-5-A		280-112345	280-111519	03/19/2012 17:45	1	TAL DEN	JKH
P:3010A	280-26557-A-5-A		280-112649	280-111519	03/19/2012 07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-5-A		280-112649	280-111519	03/21/2012 16:28	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-5

Client ID: PIN15-0568

Sample Date/Time: 03/08/2012 09:00

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-26557-A-5-B MS		280-112345	280-111519	03/19/2012 07:30	1	TAL DEN	CLI	
A:6010B	280-26557-A-5-B MS		280-112345	280-111519	03/19/2012 17:50	1	TAL DEN	JKH	
P:3010A	280-26557-A-5-B MS		280-112649	280-111519	03/19/2012 07:30	1	TAL DEN	CLI	
A:6010B	280-26557-A-5-B MS		280-112649	280-111519	03/21/2012 16:33	1	TAL DEN	HEB	

Lab ID: 280-26557-5

Client ID: PIN15-0568

Sample Date/Time: 03/08/2012 09:00

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-26557-A-5-C MSD		280-112345	280-111519	03/19/2012 07:30	1	TAL DEN	CLI	
A:6010B	280-26557-A-5-C MSD		280-112345	280-111519	03/19/2012 17:52	1	TAL DEN	JKH	
P:3010A	280-26557-A-5-C MSD		280-112649	280-111519	03/19/2012 07:30	1	TAL DEN	CLI	
A:6010B	280-26557-A-5-C MSD		280-112649	280-111519	03/21/2012 16:35	1	TAL DEN	HEB	

Lab ID: 280-26557-5 SD

Client ID: PIN15-0568

Sample Date/Time: 03/08/2012 09:00

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-26557-A-5-A SD ^5		280-112345	280-111519	03/19/2012 07:30	5	TAL DEN	CLI	
A:6010B	280-26557-A-5-A SD ^5		280-112345	280-111519	03/19/2012 17:47	5	TAL DEN	JKH	
P:3010A	280-26557-A-5-A SD ^5		280-112649	280-111519	03/19/2012 07:30	5	TAL DEN	CLI	
A:6010B	280-26557-A-5-A SD ^5		280-112649	280-111519	03/21/2012 16:30	5	TAL DEN	HEB	

Lab ID: 280-26557-6

Client ID: PIN15-0569

Sample Date/Time: 03/08/2012 09:30

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-26557-A-6		280-112219		03/15/2012 20:21	1	TAL DEN	HZ	
A:8260B	280-26557-A-6		280-112219		03/15/2012 20:21	1	TAL DEN	HZ	
P:3010A	280-26557-A-6-A		280-112345	280-111519	03/19/2012 07:30	1	TAL DEN	CLI	
A:6010B	280-26557-A-6-A		280-112345	280-111519	03/19/2012 17:54	1	TAL DEN	JKH	
P:3010A	280-26557-A-6-A		280-112649	280-111519	03/19/2012 07:30	1	TAL DEN	CLI	
A:6010B	280-26557-A-6-A		280-112649	280-111519	03/21/2012 16:37	1	TAL DEN	HEB	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-7

Client ID: PIN15-0594

Sample Date/Time: 03/07/2012 15:40

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-26557-B-7		280-111962		03/15/2012	14:11	1	TAL DEN	TW
A:8260B	280-26557-B-7		280-111962		03/15/2012	14:11	1	TAL DEN	TW
P:3010A	280-26557-A-7-A		280-112345	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-7-A		280-112345	280-111519	03/19/2012	17:57	1	TAL DEN	JKH
P:3010A	280-26557-A-7-A		280-112649	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-7-A		280-112649	280-111519	03/21/2012	16:40	1	TAL DEN	HEB

Lab ID: 280-26557-8

Client ID: PIN15-0595

Sample Date/Time: 03/07/2012 16:20

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-26557-C-8		280-111962		03/15/2012	14:31	1	TAL DEN	TW
A:8260B	280-26557-C-8		280-111962		03/15/2012	14:31	1	TAL DEN	TW
P:3010A	280-26557-A-8-A		280-112345	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-8-A		280-112345	280-111519	03/19/2012	18:00	1	TAL DEN	JKH
P:3010A	280-26557-A-8-A		280-112649	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-8-A		280-112649	280-111519	03/21/2012	16:43	1	TAL DEN	HEB

Lab ID: 280-26557-9

Client ID: PIN15-2266

Sample Date/Time: 03/07/2012 10:15

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-26557-C-9		280-111962		03/15/2012	14:51	1	TAL DEN	TW
A:8260B	280-26557-C-9		280-111962		03/15/2012	14:51	1	TAL DEN	TW
P:3010A	280-26557-A-9-A		280-112345	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-9-A		280-112345	280-111519	03/19/2012	18:02	1	TAL DEN	JKH
P:3010A	280-26557-A-9-A		280-112649	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	280-26557-A-9-A		280-112649	280-111519	03/21/2012	16:45	1	TAL DEN	HEB

Lab ID: 280-26557-10

Client ID: PIN99-2280

Sample Date/Time: 03/07/2012 07:30

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-26557-B-10		280-111962		03/15/2012	15:10	1	TAL DEN	TW
A:8260B	280-26557-B-10		280-111962		03/15/2012	15:10	1	TAL DEN	TW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-11

Client ID: PIN15-E001

Sample Date/Time: 03/07/2012 11:30

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-C-11		280-111962		03/15/2012 15:30	1	TAL DEN	TW
A:8260B	280-26557-C-11		280-111962		03/15/2012 15:30	1	TAL DEN	TW

Lab ID: 280-26557-12

Client ID: PIN20-0502

Sample Date/Time: 03/07/2012 09:22

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-B-12	DL	280-111962		03/15/2012 15:50	1	TAL DEN	TW
A:8260B	280-26557-B-12	DL	280-111962		03/15/2012 15:50	1	TAL DEN	TW
P:5030B	280-26557-C-12		280-112172		03/16/2012 15:40	1	TAL DEN	TW
A:8260B	280-26557-C-12		280-112172		03/16/2012 15:40	1	TAL DEN	TW

Lab ID: 280-26557-13

Client ID: PIN20-0503

Sample Date/Time: 03/07/2012 10:03

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-13		280-111962		03/15/2012 16:10	1	TAL DEN	TW
A:8260B	280-26557-A-13		280-111962		03/15/2012 16:10	1	TAL DEN	TW

Lab ID: 280-26557-14

Client ID: PIN21-0503

Sample Date/Time: 03/09/2012 15:10

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-14		280-112217		03/15/2012 13:42	1	TAL DEN	HZ
A:8260B	280-26557-A-14		280-112217		03/15/2012 13:42	1	TAL DEN	HZ

Lab ID: 280-26557-15

Client ID: PIN21-0504

Sample Date/Time: 03/09/2012 11:02

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-B-15		280-112217		03/15/2012 14:01	1	TAL DEN	HZ
A:8260B	280-26557-B-15		280-112217		03/15/2012 14:01	1	TAL DEN	HZ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-16

Client ID: PIN21-0505

Sample Date/Time: 03/09/2012 10:36

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-16		280-112217		03/15/2012 15:00	1	TAL DEN	HZ
A:8260B	280-26557-A-16		280-112217		03/15/2012 15:00	1	TAL DEN	HZ

Lab ID: 280-26557-17

Client ID: PIN21-0512

Sample Date/Time: 03/09/2012 11:43

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-17		280-112217		03/15/2012 15:19	1	TAL DEN	HZ
A:8260B	280-26557-A-17		280-112217		03/15/2012 15:19	1	TAL DEN	HZ

Lab ID: 280-26557-18

Client ID: PIN12-0528

Sample Date/Time: 03/08/2012 13:41

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-18		280-112217		03/15/2012 15:39	1	TAL DEN	HZ
A:8260B	280-26557-A-18		280-112217		03/15/2012 15:39	1	TAL DEN	HZ

Lab ID: 280-26557-19

Client ID: PIN12-0562-1

Sample Date/Time: 03/08/2012 14:23

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-B-19		280-112217		03/15/2012 16:01	1	TAL DEN	HZ
A:8260B	280-26557-B-19		280-112217		03/15/2012 16:01	1	TAL DEN	HZ

Lab ID: 280-26557-20

Client ID: PIN12-0562-2

Sample Date/Time: 03/08/2012 14:53

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-20		280-112217		03/15/2012 13:16	1	TAL DEN	HZ
A:8260B	280-26557-A-20		280-112217		03/15/2012 13:16	1	TAL DEN	HZ

Lab ID: 280-26557-20 MS

Client ID: PIN12-0562-2

Sample Date/Time: 03/08/2012 14:53

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-C-20 MS		280-112217		03/15/2012 14:21	1	TAL DEN	HZ
A:8260B	280-26557-C-20 MS		280-112217		03/15/2012 14:21	1	TAL DEN	HZ

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-20 MSD

Client ID: PIN12-0562-2

Sample Date/Time: 03/08/2012 14:53 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-C-20 MSD		280-112217		03/15/2012 14:40	1	TAL DEN	HZ
A:8260B	280-26557-C-20 MSD		280-112217		03/15/2012 14:40	1	TAL DEN	HZ

Lab ID: 280-26557-21

Client ID: PIN12-0562-3

Sample Date/Time: 03/08/2012 15:11 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-21		280-112217		03/15/2012 16:21	1	TAL DEN	HZ
A:8260B	280-26557-A-21		280-112217		03/15/2012 16:21	1	TAL DEN	HZ

Lab ID: 280-26557-22

Client ID: PIN12-0563-1

Sample Date/Time: 03/08/2012 15:41 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-22		280-112217		03/15/2012 16:40	1	TAL DEN	HZ
A:8260B	280-26557-A-22		280-112217		03/15/2012 16:40	1	TAL DEN	HZ

Lab ID: 280-26557-23

Client ID: PIN12-0563-2

Sample Date/Time: 03/08/2012 16:00 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-B-23		280-112217		03/15/2012 17:00	1	TAL DEN	HZ
A:8260B	280-26557-B-23		280-112217		03/15/2012 17:00	1	TAL DEN	HZ

Lab ID: 280-26557-24

Client ID: PIN12-0563-3

Sample Date/Time: 03/08/2012 16:23 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-A-24		280-112217		03/15/2012 17:19	1	TAL DEN	HZ
A:8260B	280-26557-A-24		280-112217		03/15/2012 17:19	1	TAL DEN	HZ

Lab ID: 280-26557-25

Client ID: PIN20-2272

Sample Date/Time: 03/07/2012 12:00 Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26557-C-25		280-112172		03/16/2012 16:00	1	TAL DEN	TW
A:8260B	280-26557-C-25		280-112172		03/16/2012 16:00	1	TAL DEN	TW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: 280-26557-26

Client ID: PIN20-2273

Sample Date/Time: 03/07/2012 12:30

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-26557-C-26	DL	280-111962		03/15/2012	16:49	1	TAL DEN	TW
A:8260B	280-26557-C-26	DL	280-111962		03/15/2012	16:49	1	TAL DEN	TW
P:5030B	280-26557-A-26		280-112172		03/16/2012	16:19	1	TAL DEN	TW
A:8260B	280-26557-A-26		280-112172		03/16/2012	16:19	1	TAL DEN	TW

Lab ID: 280-26557-27

Client ID: PIN99-2274

Sample Date/Time: 03/07/2012 08:18

Received Date/Time: 03/13/2012 09:30

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-26557-A-27		280-111962		03/15/2012	17:09	1	TAL DEN	TW
A:8260B	280-26557-A-27		280-111962		03/15/2012	17:09	1	TAL DEN	TW

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	MB 280-112219/5		280-112219		03/15/2012	10:56	1	TAL DEN	HZ
A:8260B	MB 280-112219/5		280-112219		03/15/2012	10:56	1	TAL DEN	HZ
P:5030B	MB 280-111962/6		280-111962		03/15/2012	11:13	1	TAL DEN	TW
A:8260B	MB 280-111962/6		280-111962		03/15/2012	11:13	1	TAL DEN	TW
P:5030B	MB 280-112217/6		280-112217		03/15/2012	12:56	1	TAL DEN	HZ
A:8260B	MB 280-112217/6		280-112217		03/15/2012	12:56	1	TAL DEN	HZ
P:5030B	MB 280-112172/5		280-112172		03/16/2012	10:11	1	TAL DEN	TW
A:8260B	MB 280-112172/5		280-112172		03/16/2012	10:11	1	TAL DEN	TW
P:5030B	MB 280-112245/4		280-112245		03/19/2012	08:54	1	TAL DEN	KS
A:8260B SIM	MB 280-112245/4		280-112245		03/19/2012	08:54	1	TAL DEN	KS
P:3010A	MB 280-111519/1-A		280-112345	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	MB 280-111519/1-A		280-112345	280-111519	03/19/2012	17:11	1	TAL DEN	JKH
P:3010A	MB 280-111519/1-A		280-112649	280-111519	03/19/2012	07:30	1	TAL DEN	CLI
A:6010B	MB 280-111519/1-A		280-112649	280-111519	03/21/2012	15:54	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1
SDG: 12024370

Laboratory Chronicle

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCS 280-111962/4		280-111962		03/15/2012 10:21	1	TAL DEN	TW
A:8260B	LCS 280-111962/4		280-111962		03/15/2012 10:21	1	TAL DEN	TW
P:5030B	LCS 280-112219/4		280-112219		03/15/2012 10:34	1	TAL DEN	HZ
A:8260B	LCS 280-112219/4		280-112219		03/15/2012 10:34	1	TAL DEN	HZ
P:5030B	LCS 280-112217/5		280-112217		03/15/2012 12:17	1	TAL DEN	HZ
A:8260B	LCS 280-112217/5		280-112217		03/15/2012 12:17	1	TAL DEN	HZ
P:5030B	LCS 280-112172/4		280-112172		03/16/2012 09:37	1	TAL DEN	TW
A:8260B	LCS 280-112172/4		280-112172		03/16/2012 09:37	1	TAL DEN	TW
P:5030B	LCS 280-112245/3		280-112245		03/19/2012 08:35	1	TAL DEN	KS
A:8260B SIM	LCS 280-112245/3		280-112245		03/19/2012 08:35	1	TAL DEN	KS
P:3010A	LCS 280-111519/2-A		280-112345	280-111519	03/19/2012 07:30	1	TAL DEN	CLI
A:6010B	LCS 280-111519/2-A		280-112345	280-111519	03/19/2012 17:13	1	TAL DEN	JKH
P:3010A	LCS 280-111519/2-A		280-112649	280-111519	03/19/2012 07:30	1	TAL DEN	CLI
A:6010B	LCS 280-111519/2-A		280-112649	280-111519	03/21/2012 15:56	1	TAL DEN	HEB

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	LCSD 280-111962/5		280-111962		03/15/2012 10:40	1	TAL DEN	TW
A:8260B	LCSD 280-111962/5		280-111962		03/15/2012 10:40	1	TAL DEN	TW

Lab ID: MS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26554-C-27 MS		280-111962		03/15/2012 12:32	1	TAL DEN	TW
A:8260B	280-26554-C-27 MS		280-111962		03/15/2012 12:32	1	TAL DEN	TW
P:5030B	280-26568-I-10 MS		280-112172		03/16/2012 11:04	1	TAL DEN	TW
A:8260B	280-26568-I-10 MS		280-112172		03/16/2012 11:04	1	TAL DEN	TW

Lab ID: MSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:5030B	280-26554-C-27 MSD		280-111962		03/15/2012 12:52	1	TAL DEN	TW
A:8260B	280-26554-C-27 MSD		280-111962		03/15/2012 12:52	1	TAL DEN	TW
P:5030B	280-26568-I-10 MSD		280-112172		03/16/2012 11:23	1	TAL DEN	TW
A:8260B	280-26568-I-10 MSD		280-112172		03/16/2012 11:23	1	TAL DEN	TW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

SDG: 12024370

Laboratory Chronicle

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12024370

Sampler(s): Sam Campbell, Kent Moe

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KDX 092	03/09/2012	15:15	PIN12	PIN12-0554C	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 093	03/08/2012	10:40	PIN12	PIN12-0555A	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 094	03/08/2012	11:45	PIN12	PIN12-0555B	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 095	03/08/2012	14:20	PIN12	PIN12-0555C	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KDX 159	03/08/2012	09:00	PIN15	PIN15-0568	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KDX 159	03/08/2012	09:00	PIN15	PIN15-0568	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 160	03/08/2012	09:30	PIN15	PIN15-0569	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KDX 160	03/08/2012	09:30	PIN15	PIN15-0569	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 161	03/07/2012	15:40	PIN15	PIN15-0594	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 161	03/07/2012	15:40	PIN15	PIN15-0594	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KDX 162	03/07/2012	16:20	PIN15	PIN15-0595	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KDX 162	03/07/2012	16:20	PIN15	PIN15-0595	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 220	03/07/2012	10:15	PIN15	PIN15-2266	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 220	03/07/2012	10:15	PIN15	PIN15-2266	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KDX 234	03/07/2012	7:30	PIN99	PIN99-2280	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 163	03/07/2012	11:30	PIN15	PIN15-E001	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>Sam Campbell</i>	Date 3-9-12	Time 1630	Relinquished by (signature) <i>Chris Moe</i>	Date 3-9-12	Time 1830	Relinquished by (signature)	Date	Time
Received by (signature) <i>Chris Moe</i>	Date 3-9-12	Time 1630	Received by (signature) <i>Chris Moe</i>	Date 3/9/12	Time 1830	Received by (signature) <i>Chris Edwards</i>	Date 3/9/12	Time 1945

reli *John W* 3/12/12 1730 *WOPD* 3/13/12 900
0930

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12024370

Sampler(s): Jeff Walters and Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KDX 164	03/07/2012	09:22	PIN20	PIN20-0502	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 165	03/07/2012	10:03	PIN20	PIN20-0503	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 178	03/09/2012	15:10	PIN21	PIN21-0503	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 179	03/09/2012	11:02	PIN21	PIN21-0504	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 180	03/09/2012	10:36	PIN21	PIN21-0505	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 189	03/09/2012	11:43	PIN21	PIN21-0512	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 056	03/08/2012	13:41	PIN12	PIN12-0528	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 105	03/08/2012	14:23	PIN12	PIN12-0562-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 106	03/08/2012	14:53	PIN12	PIN12-0562-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 107	03/08/2012	15:11	PIN12	PIN12-0562-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 108	03/08/2012	15:41	PIN12	PIN12-0563-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 109	03/08/2012	16:00	PIN12	PIN12-0563-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 110	03/08/2012	16:23	PIN12	PIN12-0563-3	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 226	03/07/2012	12:00	PIN20	PIN20-2272	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 227	03/07/2012	12:30	PIN20	PIN20-2273	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KDX 228	03/07/2012	8:18	PIN99	PIN99-2274	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) <i>[Signature]</i>	Date 3-9-12	Time 1610	Relinquished by (signature) <i>[Signature]</i>	Date 3-9-12	Time 1830	Relinquished by (signature) <i>[Signature]</i>	Date	Time
Received by (signature) <i>[Signature]</i>	Date 3-9-12	Time 1610	Received by (signature) <i>[Signature]</i>	Date 3/9/12	Time 1830	Received by (signature) <i>[Signature]</i>	Date 3/9/12	Time 1945

reli: Joe W 3/12/12 1730 *[Signature]* 3/12/12 900
0930

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 12MAR12
ACTWGT: 54.9 LB
CAD: 842522/CAFE2511
DIMS: 24x14x13 IN
BILL RECIPIENT

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

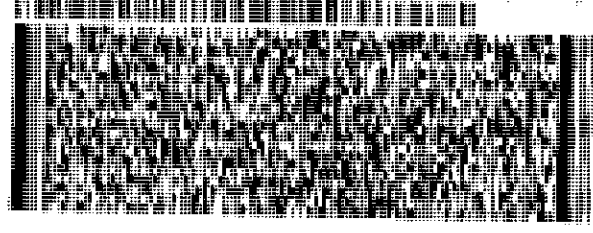
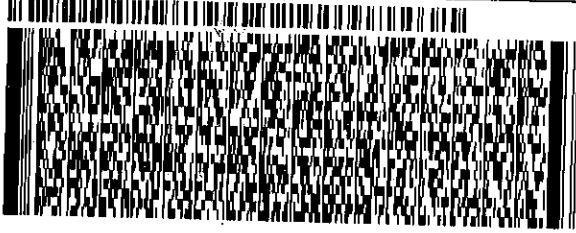
SHIP DATE: 12MAR12
ACTWGT: 54.9 LB
CAD: 842522/CAFE2511
DIMS: 24x14x13 IN
BILL RECIPIENT

TO
TEST AMERICA/DENVER
4955 YARROW STREET
CUSTODY
ARVADA CO 800024517
(303) 421-8611
DEPT: WORKSHARE SAMPLES

TO
TEST AMERICA/DENVER
4955 YARROW STREET
CUSTODY
ARVADA CO 800024517
(303) 421-8611
DEPT: WORKSHARE SAMPLES

500CL/8135/108C

500CL/8135/108C

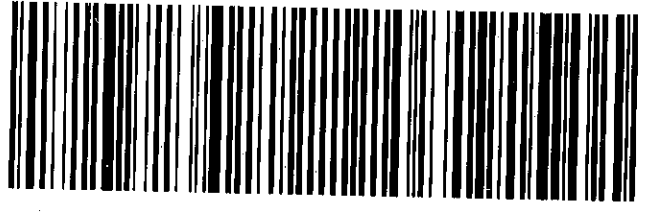
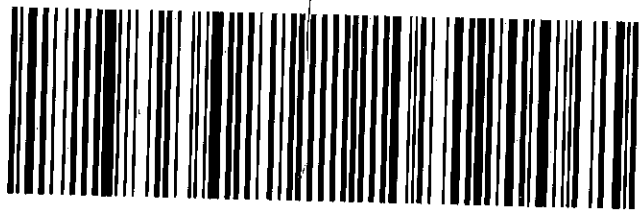


2 of 2
MPS# 0263 5269 1727 2888
Mstr# 5269 1727 2877
TUE - 13 MAR A1
STANDARD OVERNIGHT

1 of 2
TRK# 0201 5269 1727 2877
MASTER ##
TUE - 13 MAR A1
STANDARD OVERNIGHT

XH WHHA
80002
CO-US DEN

XH WHHA
80002
CO-US DEN



Part # 156148-454 RITZ 07K1

Login Sample Receipt Checklist

Client: S.M. Stoller Corporation

Job Number: 280-26557-1

SDG Number: 12024370

Login Number: 26557

List Source: TestAmerica Denver

List Number: 1

Creator: Philipp, Nicholas A

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	False	Refer to Job Narrative for details.
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

ANALYTICAL REPORT

Job Number: 280-33465-2

SDG Number: 12094821

Job Description: PINELLAS MONITORING

For:

S.M. Stoller Corporation
2597 Legacy Way
Grand Junction, CO 81503
Attention: Mr. Steve Donovan



Approved for release.
Michael T Dedio
Project Mgmt. Assistant
10/12/2012 2:58 PM

Designee for
Kae E Yoder
Project Manager II
kae.yoder@testamericainc.com
10/12/2012

The test results in this report relate only to the samples in this report and meet all requirements of NELAP, with any exceptions noted. Pursuant to NELAP, this report shall not be reproduced except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Denver Project Manager.

The Lab Certification ID# is E87667.

Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

TestAmerica Laboratories, Inc.

TestAmerica Denver 4955 Yarrow Street, Arvada, CO 80002
Tel (303) 736-0100 Fax (303) 431-7171 www.testamericainc.com



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CASE NARRATIVE

Client: S.M. Stoller Corporation

Project: PINELLAS MONITORING - 12094821

Report Number: 280-33465-2

With exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. All laboratory quality control samples analyzed in conjunction with the samples in this project were within established control limits, with any exceptions noted. Calculations are performed before rounding to avoid round-off errors in calculated results.

This report includes reporting limits (RLs) less than TestAmerica Denver's practical quantitation limits. These reporting limits are being used specifically at the client's request to meet the needs of this project. Please note that data are not normally reported to these levels without qualification, since they are inherently less reliable and potentially less defensible than required by the current NELAC standards.

Results between the method detection limit (MDL) and reporting limit (RL) are flagged with a "J" qualifier to indicate an estimated value. These results are statistically less reliable than results greater than or equal to the RL and should be considered a qualitative value.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT

The samples were received on 9/19/2012 9:00 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 3 coolers at receipt time were 2.4° C, 2.9° C and 3.9° C.

The chain-of-custody was not relinquished by TestAmerica's Tampa laboratory, the forwarding laboratory. The client was notified on 9/20/2012.

Samples were received at TestAmerica Denver without a custody seal on the associated cooler or sample containers. The client was notified on 9/20/2012.

Additional samples/analyses requested on the chain-of-custody are reported under separate covers (280-33465-1 & 280-33465-3).

Sample PIN99-2197 (KKX 654) collected 09/12/2012 at 8:00 was logged as PIN99-2199 (KKX 656) per the client's e-mail on 10/25/2012

GC/MS VOLATILES - SW846 8260B

Acetone and Methylene Chloride, common laboratory contaminants, were detected in the method blank associated with batch 280-138626 at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged "J". If the associated samples reported a result above the MDL and/or RL, the result has been "B" flagged.

No other anomalies were encountered.

GC/MS VOLATILES - SW846 8260B SIM - 1,4-Dioxane

Due to high constituent concentration, samples PIN12-00539 (KKX 547) and PIN12-0540 (KKX 548) had to be analyzed using a reduced aliquot size. The reporting limit has been elevated accordingly.

No other anomalies were encountered.

TOTAL METALS - SW846 6010B - Aluminum, Iron

No anomalies were encountered.

DATA REPORTING QUALIFIERS

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Section	Qualifier	Description
GC/MS VOA	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	*	RPD of the LCS and LCSD exceeds the control limits
Metals	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Sample ID	Client Sample ID	Analyte	Result	Qualifier	Reporting Limit	Units	Method
280-33465-32	PIN12-0578-1	Acetone	4.2	J	10	ug/L	8260B
280-33465-33	PIN12-0578-2	Acetone	5.9	J	10	ug/L	8260B
		2-Hexanone	5.2		5.0	ug/L	8260B
280-33465-34	PIN12-0578-3	Acetone	8.8	J	10	ug/L	8260B
		2-Hexanone	2.7	J	5.0	ug/L	8260B
280-33465-35	PIN12-0579-1	Acetone	3.7	J	10	ug/L	8260B
280-33465-36	PIN12-0579-2	Acetone	3.7	J	10	ug/L	8260B
		2-Hexanone	2.4	J	5.0	ug/L	8260B
		Toluene	0.29	J	1.0	ug/L	8260B
280-33465-37	PIN12-0579-3	Acetone	5.0	J	10	ug/L	8260B
		Toluene	1.7		1.0	ug/L	8260B
280-33465-38	PIN99-2196	Naphthalene	0.35	J B	1.0	ug/L	8260B
		1,2,3-Trichlorobenzene	0.23	J B	1.0	ug/L	8260B
280-33465-41	PIN12-2396	1,1-Dichloroethane	19		1.0	ug/L	8260B
		cis-1,2-Dichloroethene	9.6		1.0	ug/L	8260B
		trans-1,2-Dichloroethene	0.26	J	1.0	ug/L	8260B
		1,1-Dichloroethene	1.7		1.0	ug/L	8260B
		Vinyl chloride	17		1.0	ug/L	8260B
		1,4-Dioxane	55		5.0	ug/L	8260B SIM
280-33465-42	PIN12-2397	Acetone	4.8	J	10	ug/L	8260B
		2-Hexanone	5.2		5.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-33465-43	PIN12-2398					
Acetone		6.5	J	10	ug/L	8260B
2-Hexanone		2.7	J	5.0	ug/L	8260B
280-33465-44	PIN12-S67B					
1,1-Dichloroethane		40		1.0	ug/L	8260B
cis-1,2-Dichloroethene		15		1.0	ug/L	8260B
trans-1,2-Dichloroethene		3.8		1.0	ug/L	8260B
1,1-Dichloroethene		0.33	J	1.0	ug/L	8260B
Vinyl chloride		360		10	ug/L	8260B
1,4-Dioxane		95		10	ug/L	8260B SIM
280-33465-45	PIN12-S67C					
1,1-Dichloroethane		1.6		1.0	ug/L	8260B
cis-1,2-Dichloroethene		100		2.0	ug/L	8260B
trans-1,2-Dichloroethene		20		1.0	ug/L	8260B
1,1-Dichloroethene		1.5		1.0	ug/L	8260B
Vinyl chloride		69		2.0	ug/L	8260B
1,4-Dioxane		2.0		1.0	ug/L	8260B SIM
280-33465-46	PIN12-S67D					
1,1-Dichloroethane		1.2		1.0	ug/L	8260B
cis-1,2-Dichloroethene		8.2		1.0	ug/L	8260B
trans-1,2-Dichloroethene		2.6		1.0	ug/L	8260B
1,1-Dichloroethene		0.33	J	1.0	ug/L	8260B
Vinyl chloride		14		1.0	ug/L	8260B
1,4-Dioxane		1.5		1.0	ug/L	8260B SIM
280-33465-47	PIN20-0502					
cis-1,2-Dichloroethene		33		1.0	ug/L	8260B
trans-1,2-Dichloroethene		0.39	J	1.0	ug/L	8260B
1,1-Dichloropropene		0.26	J	1.0	ug/L	8260B
Vinyl chloride		75		2.0	ug/L	8260B
280-33465-48	PIN20-0503					
cis-1,2-Dichloroethene		0.15	J	1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-33465-49	PIN21-0512					
1,1-Dichloroethane		0.47	J	1.0	ug/L	8260B
cis-1,2-Dichloroethene		0.43	J	1.0	ug/L	8260B
Vinyl chloride		1.3		1.0	ug/L	8260B
1,4-Dioxane		8.7		1.0	ug/L	8260B SIM
280-33465-50	PIN15-0520					
Aluminum		89	J	100	ug/L	6010B
Iron		1300		100	ug/L	6010B
280-33465-51	PIN12-0524					
Acetone		2.4	J	10	ug/L	8260B
cis-1,2-Dichloroethene		1.3		1.0	ug/L	8260B
1,4-Dioxane		1.6		1.0	ug/L	8260B SIM
280-33465-52	PIN12-0525					
Acetone		5.4	J B	20	ug/L	8260B
Benzene		1.6	J	2.0	ug/L	8260B
cis-1,2-Dichloroethene		400		20	ug/L	8260B
trans-1,2-Dichloroethene		4.7		2.0	ug/L	8260B
1,1-Dichloroethene		8.5		2.0	ug/L	8260B
Vinyl chloride		320		20	ug/L	8260B
1,4-Dioxane		1.6		1.0	ug/L	8260B SIM
280-33465-53	PIN15-0530					
Benzene		0.19	J	1.0	ug/L	8260B
Vinyl chloride		0.70	J	1.0	ug/L	8260B
Aluminum		970		100	ug/L	6010B
Iron		3400		100	ug/L	6010B
280-33465-54	PIN15-0534					
Aluminum		280		100	ug/L	6010B
Iron		200		100	ug/L	6010B
280-33465-55	PIN15-0535					
4-Isopropyltoluene		1.5		1.0	ug/L	8260B
Aluminum		7900		100	ug/L	6010B
Iron		1700		100	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-33465-56	PIN15-0537					
cis-1,2-Dichloroethene		0.98	J	1.0	ug/L	8260B
Vinyl chloride		2.9		1.0	ug/L	8260B
Aluminum		660		100	ug/L	6010B
Iron		2000		100	ug/L	6010B
280-33465-57	PIN12-0539					
1,1-Dichloroethane		6.1	*	4.0	ug/L	8260B
cis-1,2-Dichloroethene		2.0	J	4.0	ug/L	8260B
trans-1,2-Dichloroethene		1.9	J	4.0	ug/L	8260B
Vinyl chloride		190		4.0	ug/L	8260B
1,4-Dioxane		56		10	ug/L	8260B SIM
280-33465-58	PIN12-0540					
1,1-Dichloroethane		23	*	2.0	ug/L	8260B
cis-1,2-Dichloroethene		24		2.0	ug/L	8260B
trans-1,2-Dichloroethene		8.1		2.0	ug/L	8260B
Vinyl chloride		530		20	ug/L	8260B
1,4-Dioxane		270		50	ug/L	8260B SIM
280-33465-59	PIN12-0541					
Acetone		3.9	J	10	ug/L	8260B
1,4-Dioxane		1.4		1.0	ug/L	8260B SIM
280-33465-60	PIN12-0542					
cis-1,2-Dichloroethene		0.19	J	1.0	ug/L	8260B
1,4-Dioxane		1.9		1.0	ug/L	8260B SIM
280-33465-61	PIN12-0549					
Acetone		12	J	40	ug/L	8260B
1,4-Dioxane		1.5		1.0	ug/L	8260B SIM
280-33465-62	PIN15-0568					
Acetone		4.5	J	10	ug/L	8260B
Aluminum		30	J	100	ug/L	6010B
Iron		680		100	ug/L	6010B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-33465-63	PIN15-0569					
Aluminum		590		100	ug/L	6010B
Iron		2500		100	ug/L	6010B
280-33465-64	PIN15-0594					
Benzene		7.1		1.0	ug/L	8260B
Ethylbenzene		2.2		1.0	ug/L	8260B
Isopropylbenzene		0.20	J	1.0	ug/L	8260B
4-Isopropyltoluene		0.51	J	1.0	ug/L	8260B
Naphthalene		0.51	J	1.0	ug/L	8260B
n-Propylbenzene		0.34	J	1.0	ug/L	8260B
Toluene		0.44	J	1.0	ug/L	8260B
1,2,4-Trimethylbenzene		0.84	J	1.0	ug/L	8260B
1,3,5-Trimethylbenzene		0.61	J	1.0	ug/L	8260B
Vinyl chloride		0.88	J	1.0	ug/L	8260B
Xylenes, Total		3.2		1.0	ug/L	8260B
Aluminum		81	J	100	ug/L	6010B
Iron		610		100	ug/L	6010B
280-33465-65	PIN15-0595					
Acetone		3.1	J	10	ug/L	8260B
Benzene		6.2		1.0	ug/L	8260B
Ethylbenzene		2.2		1.0	ug/L	8260B
4-Methyl-2-pentanone		2.1	J	5.0	ug/L	8260B
Toluene		28		1.0	ug/L	8260B
1,2,4-Trimethylbenzene		0.40	J	1.0	ug/L	8260B
Vinyl chloride		0.57	J	1.0	ug/L	8260B
Xylenes, Total		5.9		1.0	ug/L	8260B
Aluminum		3500		100	ug/L	6010B
Iron		4200		100	ug/L	6010B
280-33465-67	PIN20-2394					
Acetone		3.7	J B	10	ug/L	8260B
cis-1,2-Dichloroethene		5.0		1.0	ug/L	8260B
Vinyl chloride		10		1.0	ug/L	8260B

EXECUTIVE SUMMARY - Detections

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Sample ID	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
280-33465-68	PIN15-2395					
Acetone		4.1	J	10	ug/L	8260B
Benzene		6.2		1.0	ug/L	8260B
Ethylbenzene		2.2		1.0	ug/L	8260B
4-Methyl-2-pentanone		2.2	J	5.0	ug/L	8260B
Toluene		26		1.0	ug/L	8260B
1,2,4-Trimethylbenzene		0.39	J	1.0	ug/L	8260B
Vinyl chloride		0.49	J	1.0	ug/L	8260B
Xylenes, Total		5.9		1.0	ug/L	8260B
Aluminum		3300		100	ug/L	6010B
Iron		4000		100	ug/L	6010B

METHOD SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL DEN	SW846 8260B	
Purge and Trap	TAL DEN		SW846 5030B
Volatile Organic Compounds (GC/MS-SIM)	TAL DEN	SW846 8260B SIM	
Purge and Trap	TAL DEN		SW846 5030B
Metals (ICP)	TAL DEN	SW846 6010B	
Preparation, Total Metals	TAL DEN		SW846 3010A

Lab References:

TAL DEN = TestAmerica Denver

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method	Analyst	Analyst ID
SW846 8260B	Dobransky, Michael E	MD
SW846 8260B	Ilczyszyn, Dennis P	DPI
SW846 8260B	Reinhardt, Jason	JR
SW846 8260B	Slater, Heather A	HS
SW846 8260B	Wickham, Tom	TW
SW846 8260B SIM	Tinkham, Sarah A	SAT
SW846 6010B	Bowen, Heidi E	HEB

SAMPLE SUMMARY

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
280-33465-32	PIN12-0578-1	Water	09/15/2012 0854	09/19/2012 0900
280-33465-33	PIN12-0578-2	Water	09/15/2012 0923	09/19/2012 0900
280-33465-34	PIN12-0578-3	Water	09/15/2012 1009	09/19/2012 0900
280-33465-35	PIN12-0579-1	Water	09/17/2012 0943	09/19/2012 0900
280-33465-36	PIN12-0579-2	Water	09/17/2012 1023	09/19/2012 0900
280-33465-37	PIN12-0579-3	Water	09/17/2012 1129	09/19/2012 0900
280-33465-38	PIN99-2196	Water	09/12/2012 1200	09/19/2012 0900
280-33465-39	PIN99-2197	Water	09/17/2012 1200	09/19/2012 0900
280-33465-40	PIN99-2198	Water	09/17/2012 1230	09/19/2012 0900
280-33465-41	PIN12-2396	Water	09/17/2012 1300	09/19/2012 0900
280-33465-42	PIN12-2397	Water	09/15/2012 1200	09/19/2012 0900
280-33465-43	PIN12-2398	Water	09/15/2012 1230	09/19/2012 0900
280-33465-44	PIN12-S67B	Water	09/12/2012 1339	09/19/2012 0900
280-33465-45	PIN12-S67C	Water	09/12/2012 1209	09/19/2012 0900
280-33465-46	PIN12-S67D	Water	09/12/2012 1257	09/19/2012 0900
280-33465-47	PIN20-0502	Water	09/12/2012 0857	09/19/2012 0900
280-33465-48	PIN20-0503	Water	09/12/2012 0923	09/19/2012 0900
280-33465-49	PIN21-0512	Water	09/17/2012 1455	09/19/2012 0900
280-33465-50	PIN15-0520	Water	09/13/2012 1450	09/19/2012 0900
280-33465-50MS	PIN15-0520	Water	09/13/2012 1450	09/19/2012 0900
280-33465-50MSD	PIN15-0520	Water	09/13/2012 1450	09/19/2012 0900
280-33465-51	PIN12-0524	Water	09/15/2012 0855	09/19/2012 0900
280-33465-52	PIN12-0525	Water	09/15/2012 0828	09/19/2012 0900
280-33465-53	PIN15-0530	Water	09/13/2012 1558	09/19/2012 0900
280-33465-54	PIN15-0534	Water	09/13/2012 1422	09/19/2012 0900
280-33465-55	PIN15-0535	Water	09/13/2012 1544	09/19/2012 0900
280-33465-56	PIN15-0537	Water	09/14/2012 0940	09/19/2012 0900
280-33465-57	PIN12-0539	Water	09/14/2012 1448	09/19/2012 0900
280-33465-58	PIN12-0540	Water	09/14/2012 1415	09/19/2012 0900
280-33465-59	PIN12-0541	Water	09/14/2012 1219	09/19/2012 0900
280-33465-60	PIN12-0542	Water	09/14/2012 1240	09/19/2012 0900
280-33465-61	PIN12-0549	Water	09/14/2012 1332	09/19/2012 0900
280-33465-62	PIN15-0568	Water	09/14/2012 1036	09/19/2012 0900
280-33465-63	PIN15-0569	Water	09/14/2012 1016	09/19/2012 0900
280-33465-64	PIN15-0594	Water	09/14/2012 0812	09/19/2012 0900
280-33465-65	PIN15-0595	Water	09/14/2012 0855	09/19/2012 0900
280-33465-66	PIN99-2199	Water	09/12/2012 0800	09/19/2012 0900
280-33465-67	PIN20-2394	Water	09/12/2012 1200	09/19/2012 0900
280-33465-68	PIN15-2395	Water	09/14/2012 1200	09/19/2012 0900

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-1

Lab Sample ID: 280-33465-32

Date Sampled: 09/15/2012 0854

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0933.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1406			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1406				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.2	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-1

Lab Sample ID: 280-33465-32

Date Sampled: 09/15/2012 0854

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139296	Instrument ID: VMS_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_0933.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/27/2012 1406		Final Weight/Volume: 20 mL	
Prep Date: 09/27/2012 1406			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-2

Lab Sample ID: 280-33465-33

Date Sampled: 09/15/2012 0923

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0934.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1425			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1425				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	5.2		1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-2

Lab Sample ID: 280-33465-33

Date Sampled: 09/15/2012 0923

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0934.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1425			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1425				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	100		78 - 120
Dibromofluoromethane (Surr)	117		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-3

Lab Sample ID: 280-33465-34

Date Sampled: 09/15/2012 1009

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0935.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1443			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1443				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	8.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	2.7	J	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-3

Lab Sample ID: 280-33465-34

Date Sampled: 09/15/2012 1009

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0935.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1443			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1443				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	118		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0579-1

Lab Sample ID: 280-33465-35

Date Sampled: 09/17/2012 0943

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0936.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1502			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1502				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0579-1

Lab Sample ID: 280-33465-35

Date Sampled: 09/17/2012 0943

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139296	Instrument ID: VMS_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_0936.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/27/2012 1502		Final Weight/Volume: 20 mL	
Prep Date: 09/27/2012 1502			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	92		80 - 125
4-Bromofluorobenzene (Surr)	93		78 - 120
Dibromofluoromethane (Surr)	111		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0579-2

Lab Sample ID: 280-33465-36

Date Sampled: 09/17/2012 1023

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0937.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1521			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1521				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.7	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	2.4	J	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0579-2

Lab Sample ID: 280-33465-36

Date Sampled: 09/17/2012 1023

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0937.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1521			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1521				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.29	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	118		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0579-3

Lab Sample ID: 280-33465-37

Date Sampled: 09/17/2012 1129

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0938.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1539			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1539				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.0	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0579-3

Lab Sample ID: 280-33465-37

Date Sampled: 09/17/2012 1129

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0938.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1539			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1539				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	1.7		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2196

Lab Sample ID: 280-33465-38

Date Sampled: 09/12/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6739.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 0941			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 0941				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.35	J B	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2196

Lab Sample ID: 280-33465-38

Date Sampled: 09/12/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6739.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 0941			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 0941				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.23	J B	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2197

Lab Sample ID: 280-33465-39

Date Sampled: 09/17/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0924.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1118			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1118				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2197

Lab Sample ID: 280-33465-39

Date Sampled: 09/17/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139296	Instrument ID: VMS_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_0924.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/27/2012 1118		Final Weight/Volume: 20 mL	
Prep Date: 09/27/2012 1118			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	107		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2198

Lab Sample ID: 280-33465-40

Date Sampled: 09/17/2012 1230

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139673	Instrument ID:	VMS_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P1790.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/28/2012 2333			Final Weight/Volume:	20 mL
Prep Date:	09/28/2012 2333				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2198

Lab Sample ID: 280-33465-40

Date Sampled: 09/17/2012 1230

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139673	Instrument ID: VMS_P
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: P1790.D
Dilution: 1.0		Initial Weight/Volume: 20 mL
Analysis Date: 09/28/2012 2333		Final Weight/Volume: 20 mL
Prep Date: 09/28/2012 2333		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	74		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2396

Lab Sample ID: 280-33465-41

Date Sampled: 09/17/2012 1300

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139673	Instrument ID:	VMS_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P1791.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/28/2012 2353			Final Weight/Volume:	20 mL
Prep Date:	09/28/2012 2353				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	19		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	9.6		0.15	1.0
trans-1,2-Dichloroethene	0.26	J	0.15	1.0
1,1-Dichloroethene	1.7		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2396

Lab Sample ID: 280-33465-41

Date Sampled: 09/17/2012 1300

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139673	Instrument ID:	VMS_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P1791.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/28/2012 2353			Final Weight/Volume:	20 mL
Prep Date:	09/28/2012 2353				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	17		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	78		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2397

Lab Sample ID: 280-33465-42

Date Sampled: 09/15/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0939.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1558			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1558				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.8	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	5.2		1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2397

Lab Sample ID: 280-33465-42

Date Sampled: 09/15/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0939.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1558			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1558				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	119		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2398

Lab Sample ID: 280-33465-43

Date Sampled: 09/15/2012 1230

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0940.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1616			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1616				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	6.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	2.7	J	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2398

Lab Sample ID: 280-33465-43

Date Sampled: 09/15/2012 1230

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139296	Instrument ID: VMS_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_0940.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/27/2012 1616		Final Weight/Volume: 20 mL	
Prep Date: 09/27/2012 1616			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	113		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67B

Lab Sample ID: 280-33465-44

Date Sampled: 09/12/2012 1339

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6740.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1003			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1003				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	40		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	15		0.15	1.0
trans-1,2-Dichloroethene	3.8		0.15	1.0
1,1-Dichloroethene	0.33	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67B

Lab Sample ID: 280-33465-44

Date Sampled: 09/12/2012 1339

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6740.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1003			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1003				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114		70 - 127
Toluene-d8 (Surr)	108		80 - 125
4-Bromofluorobenzene (Surr)	110		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67B

Lab Sample ID: 280-33465-44

Date Sampled: 09/12/2012 1339

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6741.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	09/25/2012 1025	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1025				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	360		1.0	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127
Toluene-d8 (Surr)	103		80 - 125
4-Bromofluorobenzene (Surr)	106		78 - 120
Dibromofluoromethane (Surr)	94		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67C

Lab Sample ID: 280-33465-45

Date Sampled: 09/12/2012 1209

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6742.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1048			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1048				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	1.6		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
trans-1,2-Dichloroethene	20		0.15	1.0
1,1-Dichloroethene	1.5		0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67C

Lab Sample ID: 280-33465-45

Date Sampled: 09/12/2012 1209

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-138840	Instrument ID: VMS_H	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: H6742.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/25/2012 1048		Final Weight/Volume: 20 mL	
Prep Date: 09/25/2012 1048			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	110		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67C

Lab Sample ID: 280-33465-45

Date Sampled: 09/12/2012 1209

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6743.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	09/25/2012 1110	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1110				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	100		0.30	2.0
Vinyl chloride	69		0.20	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	108		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67D

Lab Sample ID: 280-33465-46

Date Sampled: 09/12/2012 1257

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6744.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1132			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1132				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	1.2		0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	8.2		0.15	1.0
trans-1,2-Dichloroethene	2.6		0.15	1.0
1,1-Dichloroethene	0.33	J	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67D

Lab Sample ID: 280-33465-46

Date Sampled: 09/12/2012 1257

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6744.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1132			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1132				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	14		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	114		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN20-0502

Lab Sample ID: 280-33465-47

Date Sampled: 09/12/2012 0857

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6745.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1154			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1154				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	33		0.15	1.0
trans-1,2-Dichloroethene	0.39	J	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.26	J	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN20-0502

Lab Sample ID: 280-33465-47

Date Sampled: 09/12/2012 0857

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6745.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1154			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1154				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	112		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN20-0502

Lab Sample ID: 280-33465-47

Date Sampled: 09/12/2012 0857

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6746.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	09/25/2012 1216	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1216				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	75		0.20	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN20-0503

Lab Sample ID: 280-33465-48

Date Sampled: 09/12/2012 0923

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6747.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1238			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1238				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN20-0503

Lab Sample ID: 280-33465-48

Date Sampled: 09/12/2012 0923

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138840	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6747.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 1238			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 1238				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	88		70 - 127
Toluene-d8 (Surr)	84		80 - 125
4-Bromofluorobenzene (Surr)	86		78 - 120
Dibromofluoromethane (Surr)	79		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN21-0512

Lab Sample ID: 280-33465-49

Date Sampled: 09/17/2012 1455

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139673	Instrument ID:	VMS_P
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	P1792.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/29/2012 0012			Final Weight/Volume:	20 mL
Prep Date:	09/29/2012 0012				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.47	J	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.43	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN21-0512

Lab Sample ID: 280-33465-49

Date Sampled: 09/17/2012 1455

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139673	Instrument ID: VMS_P	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: P1792.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/29/2012 0012		Final Weight/Volume: 20 mL	
Prep Date: 09/29/2012 0012			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	1.3		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	82		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0520

Lab Sample ID: 280-33465-50

Date Sampled: 09/13/2012 1450

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6788.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1458			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1458				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0520

Lab Sample ID: 280-33465-50

Date Sampled: 09/13/2012 1450

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6788.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1458			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1458				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127
Toluene-d8 (Surr)	106		80 - 125
4-Bromofluorobenzene (Surr)	111		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0524

Lab Sample ID: 280-33465-51

Date Sampled: 09/15/2012 0855

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0941.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1635			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1635				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	2.4	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	1.3		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0524

Lab Sample ID: 280-33465-51

Date Sampled: 09/15/2012 0855

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139296	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0941.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/27/2012 1635			Final Weight/Volume:	20 mL
Prep Date:	09/27/2012 1635				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	110		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0525

Lab Sample ID: 280-33465-52

Date Sampled: 09/15/2012 0828

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139491	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0986.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	09/28/2012 1020			Final Weight/Volume:	20 mL
Prep Date:	09/28/2012 1020				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	5.4	J B	3.8	20
Benzene	1.6	J	0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.64	U	0.64	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	0.44	U	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
trans-1,2-Dichloroethene	4.7		0.30	2.0
1,1-Dichloroethene	8.5		0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.72	U	0.72	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.64	U	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0
Styrene	0.34	U	0.34	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0525

Lab Sample ID: 280-33465-52

Date Sampled: 09/15/2012 0828

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139491	Instrument ID: VMS_G2	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: G2_0986.D	
Dilution: 1.0		Initial Weight/Volume: 10 mL	
Analysis Date: 09/28/2012 1020		Final Weight/Volume: 20 mL	
Prep Date: 09/28/2012 1020			

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	115		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0525

Lab Sample ID: 280-33465-52

Date Sampled: 09/15/2012 0828

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139491	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0987.D
Dilution:	1.0			Initial Weight/Volume:	1 mL
Analysis Date:	09/28/2012 1039	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	09/28/2012 1039				

Analyte	Result (ug/L)	Qualifier	MDL	RL
cis-1,2-Dichloroethene	400		3.0	20
Vinyl chloride	320		2.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	104		78 - 120
Dibromofluoromethane (Surr)	114		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0530

Lab Sample ID: 280-33465-53

Date Sampled: 09/13/2012 1558

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6789.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1520			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1520				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.19	J	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0530

Lab Sample ID: 280-33465-53

Date Sampled: 09/13/2012 1558

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6789.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1520			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1520				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.70	J	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	119		70 - 127
Toluene-d8 (Surr)	117		80 - 125
4-Bromofluorobenzene (Surr)	116		78 - 120
Dibromofluoromethane (Surr)	104		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0534

Lab Sample ID: 280-33465-54

Date Sampled: 09/13/2012 1422

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6790.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1542			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1542				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0534

Lab Sample ID: 280-33465-54

Date Sampled: 09/13/2012 1422

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6790.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1542			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1542				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	121		70 - 127
Toluene-d8 (Surr)	113		80 - 125
4-Bromofluorobenzene (Surr)	120		78 - 120
Dibromofluoromethane (Surr)	109		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0535

Lab Sample ID: 280-33465-55

Date Sampled: 09/13/2012 1544

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6791.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1604			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1604				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	1.5	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0535

Lab Sample ID: 280-33465-55

Date Sampled: 09/13/2012 1544

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139062	Instrument ID:	VMS_H
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	H6791.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1604			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1604				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	110		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0537

Lab Sample ID: 280-33465-56

Date Sampled: 09/14/2012 0940

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9221.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1454			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1454				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U*	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.98	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U*	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0537

Lab Sample ID: 280-33465-56

Date Sampled: 09/14/2012 0940

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139069	Instrument ID: VMS_R1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: R9221.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/26/2012 1454		Final Weight/Volume: 20 mL	
Prep Date: 09/26/2012 1454			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	2.9		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	88		78 - 120
Dibromofluoromethane (Surr)	91		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0539

Lab Sample ID: 280-33465-57

Date Sampled: 09/14/2012 1448

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9222.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	09/26/2012 1515			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1515				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	7.6	U	7.6	40
Benzene	0.64	U	0.64	4.0
Bromobenzene	0.68	U	0.68	4.0
Bromochloromethane	0.40	U	0.40	4.0
Bromodichloromethane	0.68	U	0.68	4.0
Bromoform	0.76	U	0.76	4.0
Bromomethane	0.84	U	0.84	4.0
2-Butanone (MEK)	8.0	U	8.0	20
n-Butylbenzene	1.3	U	1.3	4.0
sec-Butylbenzene	0.68	U	0.68	4.0
tert-Butylbenzene	0.64	U	0.64	4.0
Carbon disulfide	1.8	U	1.8	4.0
Carbon tetrachloride	0.76	U	0.76	4.0
Chlorobenzene	0.68	U	0.68	4.0
Dibromochloromethane	0.68	U	0.68	4.0
Chloroethane	1.6	U	1.6	4.0
Chloroform	0.64	U	0.64	4.0
Chloromethane	1.2	U	1.2	4.0
2-Chlorotoluene	0.68	U	0.68	4.0
4-Chlorotoluene	0.84	U	0.84	4.0
1,2-Dibromo-3-Chloropropane	1.9	U	1.9	4.0
Dibromomethane	0.68	U	0.68	4.0
1,2-Dichlorobenzene	0.60	U	0.60	4.0
1,3-Dichlorobenzene	0.52	U	0.52	4.0
1,4-Dichlorobenzene	0.64	U	0.64	4.0
Dichlorodifluoromethane	1.2	U	1.2	4.0
1,1-Dichloroethane	6.1	*	0.88	4.0
1,2-Dichloroethane	0.52	U	0.52	4.0
cis-1,2-Dichloroethene	2.0	J	0.60	4.0
trans-1,2-Dichloroethene	1.9	J	0.60	4.0
1,1-Dichloroethene	0.92	U	0.92	4.0
1,2-Dichloropropane	0.72	U	0.72	4.0
1,3-Dichloropropane	0.88	U	0.88	4.0
2,2-Dichloropropane	0.72	U	0.72	4.0
cis-1,3-Dichloropropene	0.64	U	0.64	4.0
trans-1,3-Dichloropropene	0.76	U	0.76	4.0
1,1-Dichloropropene	0.76	U	0.76	4.0
Ethylbenzene	0.64	U	0.64	4.0
Hexachlorobutadiene	1.4	U	1.4	4.0
2-Hexanone	6.8	U	6.8	20
Isopropylbenzene	0.76	U	0.76	4.0
4-Isopropyltoluene	0.80	U	0.80	4.0
Methylene Chloride	1.3	U*	1.3	4.0
4-Methyl-2-pentanone	3.9	U	3.9	20
Naphthalene	0.88	U	0.88	4.0
n-Propylbenzene	0.64	U	0.64	4.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0539

Lab Sample ID: 280-33465-57

Date Sampled: 09/14/2012 1448

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9222.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	09/26/2012 1515			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1515				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.68	U	0.68	4.0
1,1,1,2-Tetrachloroethane	0.84	U	0.84	4.0
1,1,2,2-Tetrachloroethane	0.84	U	0.84	4.0
Tetrachloroethene	0.80	U	0.80	4.0
Toluene	0.68	U	0.68	4.0
1,2,3-Trichlorobenzene	0.84	U	0.84	4.0
1,2,4-Trichlorobenzene	0.84	U	0.84	4.0
1,1,1-Trichloroethane	0.64	U	0.64	4.0
1,1,2-Trichloroethane	1.1	U	1.1	4.0
Trichloroethene	0.64	U	0.64	4.0
Trichlorofluoromethane	1.2	U	1.2	4.0
1,2,3-Trichloropropane	1.3	U	1.3	4.0
1,2,4-Trimethylbenzene	0.60	U	0.60	4.0
1,3,5-Trimethylbenzene	0.64	U	0.64	4.0
Vinyl chloride	190		0.40	4.0
Xylenes, Total	0.76	U	0.76	4.0
1,2-Dibromoethane	0.72	U	0.72	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	89		80 - 125
4-Bromofluorobenzene (Surr)	82		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0540

Lab Sample ID: 280-33465-58

Date Sampled: 09/14/2012 1415

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9223.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	09/26/2012 1537			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1537				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.8	U	3.8	20
Benzene	0.32	U	0.32	2.0
Bromobenzene	0.34	U	0.34	2.0
Bromochloromethane	0.20	U	0.20	2.0
Bromodichloromethane	0.34	U	0.34	2.0
Bromoform	0.38	U	0.38	2.0
Bromomethane	0.42	U	0.42	2.0
2-Butanone (MEK)	4.0	U	4.0	10
n-Butylbenzene	0.64	U	0.64	2.0
sec-Butylbenzene	0.34	U	0.34	2.0
tert-Butylbenzene	0.32	U	0.32	2.0
Carbon disulfide	0.90	U	0.90	2.0
Carbon tetrachloride	0.38	U	0.38	2.0
Chlorobenzene	0.34	U	0.34	2.0
Dibromochloromethane	0.34	U	0.34	2.0
Chloroethane	0.82	U	0.82	2.0
Chloroform	0.32	U	0.32	2.0
Chloromethane	0.60	U	0.60	2.0
2-Chlorotoluene	0.34	U	0.34	2.0
4-Chlorotoluene	0.42	U	0.42	2.0
1,2-Dibromo-3-Chloropropane	0.94	U	0.94	2.0
Dibromomethane	0.34	U	0.34	2.0
1,2-Dichlorobenzene	0.30	U	0.30	2.0
1,3-Dichlorobenzene	0.26	U	0.26	2.0
1,4-Dichlorobenzene	0.32	U	0.32	2.0
Dichlorodifluoromethane	0.62	U	0.62	2.0
1,1-Dichloroethane	23	*	0.44	2.0
1,2-Dichloroethane	0.26	U	0.26	2.0
cis-1,2-Dichloroethene	24		0.30	2.0
trans-1,2-Dichloroethene	8.1		0.30	2.0
1,1-Dichloroethene	0.46	U	0.46	2.0
1,2-Dichloropropane	0.36	U	0.36	2.0
1,3-Dichloropropane	0.44	U	0.44	2.0
2,2-Dichloropropane	0.36	U	0.36	2.0
cis-1,3-Dichloropropene	0.32	U	0.32	2.0
trans-1,3-Dichloropropene	0.38	U	0.38	2.0
1,1-Dichloropropene	0.38	U	0.38	2.0
Ethylbenzene	0.32	U	0.32	2.0
Hexachlorobutadiene	0.72	U	0.72	2.0
2-Hexanone	3.4	U	3.4	10
Isopropylbenzene	0.38	U	0.38	2.0
4-Isopropyltoluene	0.40	U	0.40	2.0
Methylene Chloride	0.64	U*	0.64	2.0
4-Methyl-2-pentanone	2.0	U	2.0	10
Naphthalene	0.44	U	0.44	2.0
n-Propylbenzene	0.32	U	0.32	2.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0540

Lab Sample ID: 280-33465-58

Date Sampled: 09/14/2012 1415

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9223.D
Dilution:	1.0			Initial Weight/Volume:	10 mL
Analysis Date:	09/26/2012 1537			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1537				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.34	U	0.34	2.0
1,1,1,2-Tetrachloroethane	0.42	U	0.42	2.0
1,1,2,2-Tetrachloroethane	0.42	U	0.42	2.0
Tetrachloroethene	0.40	U	0.40	2.0
Toluene	0.34	U	0.34	2.0
1,2,3-Trichlorobenzene	0.42	U	0.42	2.0
1,2,4-Trichlorobenzene	0.42	U	0.42	2.0
1,1,1-Trichloroethane	0.32	U	0.32	2.0
1,1,2-Trichloroethane	0.54	U	0.54	2.0
Trichloroethene	0.32	U	0.32	2.0
Trichlorofluoromethane	0.58	U	0.58	2.0
1,2,3-Trichloropropane	0.66	U	0.66	2.0
1,2,4-Trimethylbenzene	0.30	U	0.30	2.0
1,3,5-Trimethylbenzene	0.32	U	0.32	2.0
Xylenes, Total	0.38	U	0.38	2.0
1,2-Dibromoethane	0.36	U	0.36	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	88		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	97		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0540

Lab Sample ID: 280-33465-58

Date Sampled: 09/14/2012 1415

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9224.D
Dilution:	1.0			Initial Weight/Volume:	1 mL
Analysis Date:	09/26/2012 1558	Run Type:	DL	Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1558				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Vinyl chloride	530		2.0	20

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		70 - 127
Toluene-d8 (Surr)	94		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0541

Lab Sample ID: 280-33465-59

Date Sampled: 09/14/2012 1219

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9225.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1619			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1619				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.9	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U*	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U*	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0541

Lab Sample ID: 280-33465-59

Date Sampled: 09/14/2012 1219

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139069	Instrument ID: VMS_R1	
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: R9225.D	
Dilution: 1.0		Initial Weight/Volume: 20 mL	
Analysis Date: 09/26/2012 1619		Final Weight/Volume: 20 mL	
Prep Date: 09/26/2012 1619			

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	86		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0542

Lab Sample ID: 280-33465-60

Date Sampled: 09/14/2012 1240

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9226.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1640			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1640				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U*	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.19	J	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U*	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0542

Lab Sample ID: 280-33465-60

Date Sampled: 09/14/2012 1240

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9226.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1640			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1640				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	102		80 - 125
4-Bromofluorobenzene (Surr)	90		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0549

Lab Sample ID: 280-33465-61

Date Sampled: 09/14/2012 1332

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139069	Instrument ID:	VMS_R1
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	R9227.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	09/26/2012 1701			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1701				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	12	J	7.6	40
Benzene	0.64	U	0.64	4.0
Bromobenzene	0.68	U	0.68	4.0
Bromochloromethane	0.40	U	0.40	4.0
Bromodichloromethane	0.68	U	0.68	4.0
Bromoform	0.76	U	0.76	4.0
Bromomethane	0.84	U	0.84	4.0
2-Butanone (MEK)	8.0	U	8.0	20
n-Butylbenzene	1.3	U	1.3	4.0
sec-Butylbenzene	0.68	U	0.68	4.0
tert-Butylbenzene	0.64	U	0.64	4.0
Carbon disulfide	1.8	U	1.8	4.0
Carbon tetrachloride	0.76	U	0.76	4.0
Chlorobenzene	0.68	U	0.68	4.0
Dibromochloromethane	0.68	U	0.68	4.0
Chloroethane	1.6	U	1.6	4.0
Chloroform	0.64	U	0.64	4.0
Chloromethane	1.2	U	1.2	4.0
2-Chlorotoluene	0.68	U	0.68	4.0
4-Chlorotoluene	0.84	U	0.84	4.0
1,2-Dibromo-3-Chloropropane	1.9	U	1.9	4.0
Dibromomethane	0.68	U	0.68	4.0
1,2-Dichlorobenzene	0.60	U	0.60	4.0
1,3-Dichlorobenzene	0.52	U	0.52	4.0
1,4-Dichlorobenzene	0.64	U	0.64	4.0
Dichlorodifluoromethane	1.2	U	1.2	4.0
1,1-Dichloroethane	0.88	U*	0.88	4.0
1,2-Dichloroethane	0.52	U	0.52	4.0
cis-1,2-Dichloroethene	0.60	U	0.60	4.0
trans-1,2-Dichloroethene	0.60	U	0.60	4.0
1,1-Dichloroethene	0.92	U	0.92	4.0
1,2-Dichloropropane	0.72	U	0.72	4.0
1,3-Dichloropropane	0.88	U	0.88	4.0
2,2-Dichloropropane	0.72	U	0.72	4.0
cis-1,3-Dichloropropene	0.64	U	0.64	4.0
trans-1,3-Dichloropropene	0.76	U	0.76	4.0
1,1-Dichloropropene	0.76	U	0.76	4.0
Ethylbenzene	0.64	U	0.64	4.0
Hexachlorobutadiene	1.4	U	1.4	4.0
2-Hexanone	6.8	U	6.8	20
Isopropylbenzene	0.76	U	0.76	4.0
4-Isopropyltoluene	0.80	U	0.80	4.0
Methylene Chloride	1.3	U*	1.3	4.0
4-Methyl-2-pentanone	3.9	U	3.9	20
Naphthalene	0.88	U	0.88	4.0
n-Propylbenzene	0.64	U	0.64	4.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0549

Lab Sample ID: 280-33465-61

Date Sampled: 09/14/2012 1332

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method: 8260B	Analysis Batch: 280-139069	Instrument ID: VMS_R1
Prep Method: 5030B	Prep Batch: N/A	Lab File ID: R9227.D
Dilution: 1.0		Initial Weight/Volume: 5 mL
Analysis Date: 09/26/2012 1701		Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1701		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.68	U	0.68	4.0
1,1,1,2-Tetrachloroethane	0.84	U	0.84	4.0
1,1,2,2-Tetrachloroethane	0.84	U	0.84	4.0
Tetrachloroethene	0.80	U	0.80	4.0
Toluene	0.68	U	0.68	4.0
1,2,3-Trichlorobenzene	0.84	U	0.84	4.0
1,2,4-Trichlorobenzene	0.84	U	0.84	4.0
1,1,1-Trichloroethane	0.64	U	0.64	4.0
1,1,2-Trichloroethane	1.1	U	1.1	4.0
Trichloroethene	0.64	U	0.64	4.0
Trichlorofluoromethane	1.2	U	1.2	4.0
1,2,3-Trichloropropane	1.3	U	1.3	4.0
1,2,4-Trimethylbenzene	0.60	U	0.60	4.0
1,3,5-Trimethylbenzene	0.64	U	0.64	4.0
Vinyl chloride	0.40	U	0.40	4.0
Xylenes, Total	0.76	U	0.76	4.0
1,2-Dibromoethane	0.72	U	0.72	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	87		78 - 120
Dibromofluoromethane (Surr)	84		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0568

Lab Sample ID: 280-33465-62

Date Sampled: 09/14/2012 1036

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2331.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1807			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1807				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.5	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0568

Lab Sample ID: 280-33465-62

Date Sampled: 09/14/2012 1036

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2331.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1807			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1807				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	111		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0569

Lab Sample ID: 280-33465-63

Date Sampled: 09/14/2012 1016

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2332.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1827			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1827				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0569

Lab Sample ID: 280-33465-63

Date Sampled: 09/14/2012 1016

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2332.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1827			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1827				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	96		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0594

Lab Sample ID: 280-33465-64

Date Sampled: 09/14/2012 0812

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2333.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1847			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1847				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	7.1		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	2.2		0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.20	J	0.19	1.0
4-Isopropyltoluene	0.51	J	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.51	J	0.22	1.0
n-Propylbenzene	0.34	J	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0594

Lab Sample ID: 280-33465-64

Date Sampled: 09/14/2012 0812

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2333.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1847			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1847				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.44	J	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.84	J	0.15	1.0
1,3,5-Trimethylbenzene	0.61	J	0.16	1.0
Vinyl chloride	0.88	J	0.10	1.0
Xylenes, Total	3.2		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	96		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0595

Lab Sample ID: 280-33465-65

Date Sampled: 09/14/2012 0855

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2334.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1907			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1907				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.1	J	1.9	10
Benzene	6.2		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	2.2		0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	2.1	J	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0595

Lab Sample ID: 280-33465-65

Date Sampled: 09/14/2012 0855

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2334.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1907			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1907				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	28		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.40	J	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.57	J	0.10	1.0
Xylenes, Total	5.9		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 127
Toluene-d8 (Surr)	107		80 - 125
4-Bromofluorobenzene (Surr)	105		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2199

Lab Sample ID: 280-33465-66

Date Sampled: 09/12/2012 0800

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139032	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0849.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 0052			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 0052				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN99-2199

Lab Sample ID: 280-33465-66

Date Sampled: 09/12/2012 0800

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139032	Instrument ID:	VMS_G2
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	G2_0849.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 0052			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 0052				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	89		70 - 127
Toluene-d8 (Surr)	88		80 - 125
4-Bromofluorobenzene (Surr)	109		78 - 120
Dibromofluoromethane (Surr)	98		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN20-2394

Lab Sample ID: 280-33465-67

Date Sampled: 09/12/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138626	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2268.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 2155			Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 2155				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	3.7	J B	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	5.0		0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN20-2394

Lab Sample ID: 280-33465-67

Date Sampled: 09/12/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-138626	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2268.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 2155			Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 2155				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	10		0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	123		70 - 127
Toluene-d8 (Surr)	113		80 - 125
4-Bromofluorobenzene (Surr)	116		78 - 120
Dibromofluoromethane (Surr)	119		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-2395

Lab Sample ID: 280-33465-68

Date Sampled: 09/14/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2335.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1927			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1927				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	4.1	J	1.9	10
Benzene	6.2		0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	2.2		0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	2.2	J	0.98	5.0
Naphthalene	0.22	U	0.22	1.0
n-Propylbenzene	0.16	U	0.16	1.0

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-2395

Lab Sample ID: 280-33465-68

Date Sampled: 09/14/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B Volatile Organic Compounds (GC/MS)

Analysis Method:	8260B	Analysis Batch:	280-139103	Instrument ID:	VMS_C
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	C2335.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/26/2012 1927			Final Weight/Volume:	20 mL
Prep Date:	09/26/2012 1927				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	26		0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.39	J	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.49	J	0.10	1.0
Xylenes, Total	5.9		0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127
Toluene-d8 (Surr)	105		80 - 125
4-Bromofluorobenzene (Surr)	102		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-1

Lab Sample ID: 280-33465-32

Date Sampled: 09/15/2012 0854

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138526	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1005.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/21/2012 2333			Final Weight/Volume:	20 mL
Prep Date:	09/21/2012 2333				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	109		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-2

Lab Sample ID: 280-33465-33

Date Sampled: 09/15/2012 0923

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1027.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1502			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1502				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0578-3

Lab Sample ID: 280-33465-34

Date Sampled: 09/15/2012 1009

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1028.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1519			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1519				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	116		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0579-1

Lab Sample ID: 280-33465-35

Date Sampled: 09/17/2012 0943

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1029.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1537			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1537				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Client Sample ID: PIN12-0579-2

Lab Sample ID: 280-33465-36
Client Matrix: Water

Date Sampled: 09/17/2012 1023
Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1030.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1554			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1554				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Client Sample ID: PIN12-0579-3

Lab Sample ID: 280-33465-37
Client Matrix: Water

Date Sampled: 09/17/2012 1129
Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1031.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1612			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1612				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2396

Lab Sample ID: 280-33465-41

Date Sampled: 09/17/2012 1300

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1054.D
Dilution:	1.0			Initial Weight/Volume:	4 mL
Analysis Date:	09/24/2012 2015			Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 2015				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	55		1.1	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	104		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2397

Lab Sample ID: 280-33465-42

Date Sampled: 09/15/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1033.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1647			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1647				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	113		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-2398

Lab Sample ID: 280-33465-43

Date Sampled: 09/15/2012 1230

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1034.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1704			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1704				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67B

Lab Sample ID: 280-33465-44

Date Sampled: 09/12/2012 1339

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138526	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E0990.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	09/21/2012 1911			Final Weight/Volume:	20 mL
Prep Date:	09/21/2012 1911				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	95		2.2	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67C

Lab Sample ID: 280-33465-45

Date Sampled: 09/12/2012 1209

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138313	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E0978.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/21/2012 0037			Final Weight/Volume:	20 mL
Prep Date:	09/21/2012 0037				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	2.0		0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-S67D

Lab Sample ID: 280-33465-46

Date Sampled: 09/12/2012 1257

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138313	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E0979.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/21/2012 0054			Final Weight/Volume:	20 mL
Prep Date:	09/21/2012 0054				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.5		0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Client Sample ID: PIN21-0512

Lab Sample ID: 280-33465-49
Client Matrix: Water

Date Sampled: 09/17/2012 1455
Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1035.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1722			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1722				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	8.7		0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	115		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0524

Lab Sample ID: 280-33465-51

Date Sampled: 09/15/2012 0855

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1036.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1739			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1739				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.6		0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	114		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0525

Lab Sample ID: 280-33465-52

Date Sampled: 09/15/2012 0828

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1071.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/25/2012 0130			Final Weight/Volume:	20 mL
Prep Date:	09/25/2012 0130				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.6		0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	121		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0539

Lab Sample ID: 280-33465-57

Date Sampled: 09/14/2012 1448

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1019.D
Dilution:	1.0			Initial Weight/Volume:	2 mL
Analysis Date:	09/22/2012 1223			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1223				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	56		2.2	10

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0540

Lab Sample ID: 280-33465-58

Date Sampled: 09/14/2012 1415

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1020.D
Dilution:	1.0			Initial Weight/Volume:	0.4 mL
Analysis Date:	09/22/2012 1241			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1241				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	270		11	50

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0541

Lab Sample ID: 280-33465-59

Date Sampled: 09/14/2012 1219

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1021.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1258			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1258				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.4		0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	110		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0542

Lab Sample ID: 280-33465-60

Date Sampled: 09/14/2012 1240

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138526	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1009.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 0043			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 0043				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.9		0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		70 - 127

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN12-0549

Lab Sample ID: 280-33465-61

Date Sampled: 09/14/2012 1332

Client Matrix: Water

Date Received: 09/19/2012 0900

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Analysis Method:	8260B SIM	Analysis Batch:	280-138526	Instrument ID:	VMS_E
Prep Method:	5030B	Prep Batch:	N/A	Lab File ID:	E1010.D
Dilution:	1.0			Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 0100			Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 0100				

Analyte	Result (ug/L)	Qualifier	MDL	RL
1,4-Dioxane	1.5		0.22	1.0
Surrogate	%Rec	Qualifier	Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	111		70 - 127	

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0520

Lab Sample ID: 280-33465-50

Date Sampled: 09/13/2012 1450

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-138637	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-138243	Lab File ID:	26a092112.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	09/21/2012 1429			Final Weight/Volume:	50 mL
Prep Date:	09/20/2012 1243				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	89	J	18	100
Iron	1300		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0530

Lab Sample ID: 280-33465-53

Date Sampled: 09/13/2012 1558

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-138637	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-138243	Lab File ID:	26a092112.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	09/21/2012 1438			Final Weight/Volume:	50 mL
Prep Date:	09/20/2012 1243				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	970		18	100
Iron	3400		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Client Sample ID: PIN15-0534

Lab Sample ID: 280-33465-54
Client Matrix: Water

Date Sampled: 09/13/2012 1422
Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-138637	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-138243	Lab File ID:	26a092112.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	09/21/2012 1451			Final Weight/Volume:	50 mL
Prep Date:	09/20/2012 1243				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	280		18	100
Iron	200		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0535

Lab Sample ID: 280-33465-55

Date Sampled: 09/13/2012 1544

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-138637

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-138243

Lab File ID: 26a092112.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 09/21/2012 1453

Final Weight/Volume: 50 mL

Prep Date: 09/20/2012 1243

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	7900		18	100
Iron	1700		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0537

Lab Sample ID: 280-33465-56

Date Sampled: 09/14/2012 0940

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-138637

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-138243

Lab File ID: 26a092112.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 09/21/2012 1456

Final Weight/Volume: 50 mL

Prep Date: 09/20/2012 1243

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	660		18	100
Iron	2000		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0568

Lab Sample ID: 280-33465-62

Date Sampled: 09/14/2012 1036

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-138637	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-138243	Lab File ID:	26a092112.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	09/21/2012 1458			Final Weight/Volume:	50 mL
Prep Date:	09/20/2012 1243				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	30	J	18	100
Iron	680		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0569

Lab Sample ID: 280-33465-63

Date Sampled: 09/14/2012 1016

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-138637	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-138243	Lab File ID:	26a092112.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	09/21/2012 1501			Final Weight/Volume:	50 mL
Prep Date:	09/20/2012 1243				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	590		18	100
Iron	2500		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0594

Lab Sample ID: 280-33465-64

Date Sampled: 09/14/2012 0812

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method:	6010B	Analysis Batch:	280-138637	Instrument ID:	MT_026
Prep Method:	3010A	Prep Batch:	280-138243	Lab File ID:	26a092112.asc
Dilution:	1.0			Initial Weight/Volume:	50 mL
Analysis Date:	09/21/2012 1503			Final Weight/Volume:	50 mL
Prep Date:	09/20/2012 1243				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	81	J	18	100
Iron	610		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-0595

Lab Sample ID: 280-33465-65

Date Sampled: 09/14/2012 0855

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-138637

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-138243

Lab File ID: 26a092112.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 09/21/2012 1506

Final Weight/Volume: 50 mL

Prep Date: 09/20/2012 1243

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	3500		18	100
Iron	4200		22	100

Analytical Data

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Client Sample ID: PIN15-2395

Lab Sample ID: 280-33465-68

Date Sampled: 09/14/2012 1200

Client Matrix: Water

Date Received: 09/19/2012 0900

6010B Metals (ICP)

Analysis Method: 6010B

Analysis Batch: 280-138637

Instrument ID: MT_026

Prep Method: 3010A

Prep Batch: 280-138243

Lab File ID: 26a092112.asc

Dilution: 1.0

Initial Weight/Volume: 50 mL

Analysis Date: 09/21/2012 1508

Final Weight/Volume: 50 mL

Prep Date: 09/20/2012 1243

Analyte	Result (ug/L)	Qualifier	MDL	RL
Aluminum	3300		18	100
Iron	4000		22	100

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-33465-32	PIN12-0578-1	106	92	95	94
280-33465-33	PIN12-0578-2	117	103	100	100
280-33465-34	PIN12-0578-3	118	105	94	97
280-33465-35	PIN12-0579-1	111	98	92	93
280-33465-36	PIN12-0579-2	118	102	96	96
280-33465-37	PIN12-0579-3	113	100	93	92
280-33465-38	PIN99-2196	99	115	108	111
280-33465-39	PIN99-2197	107	91	96	96
280-33465-40	PIN99-2198	92	74	95	88
280-33465-41	PIN12-2396	94	78	93	89
280-33465-42	PIN12-2397	119	103	97	99
280-33465-43	PIN12-2398	113	99	96	96
280-33465-44	PIN12-S67B	98	114	108	110
280-33465-44 DL	PIN12-S67B DL	94	106	103	106
280-33465-45	PIN12-S67C	99	111	107	110
280-33465-45 DL	PIN12-S67C DL	97	111	106	108
280-33465-46	PIN12-S67D	101	115	105	114
280-33465-47	PIN20-0502	97	112	96	102
280-33465-47 DL	PIN20-0502 DL	98	109	101	104
280-33465-48	PIN20-0503	79	88	84	86
280-33465-49	PIN21-0512	97	82	94	88
280-33465-50	PIN15-0520	98	113	106	111
280-33465-51	PIN12-0524	110	99	94	92
280-33465-52	PIN12-0525	115	102	101	102
280-33465-52 DL	PIN12-0525 DL	114	103	100	104
280-33465-53	PIN15-0530	104	119	117	116
280-33465-54	PIN15-0534	109	121	113	120
280-33465-55	PIN15-0535	102	116	104	110
280-33465-56	PIN15-0537	91	99	101	88

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
280-33465-57	PIN12-0539	90	91	89	82
280-33465-58	PIN12-0540	97	94	88	92
280-33465-58 DL	PIN12-0540 DL	95	93	94	87
280-33465-59	PIN12-0541	96	94	90	86
280-33465-60	PIN12-0542	98	94	102	90
280-33465-61	PIN12-0549	84	89	99	87
280-33465-62	PIN15-0568	102	111	105	105
280-33465-63	PIN15-0569	96	103	98	96
280-33465-64	PIN15-0594	96	99	105	97
280-33465-65	PIN15-0595	99	102	107	105
280-33465-66	PIN99-2199	98	89	88	109
280-33465-67	PIN20-2394	119	123	113	116
280-33465-68	PIN15-2395	99	100	105	102
MB 280-138626/10		117	119	116	120
MB 280-138840/5		104	119	111	118
MB 280-139032/5		93	80	89	114
MB 280-139062/5		99	116	110	96
MB 280-139069/5		91	100	99	94
MB 280-139103/6		98	103	98	98
MB 280-139296/5		107	97	96	95
MB 280-139491/5		113	99	100	105
MB 280-139673/5		101	100	96	99
LCS 280-138626/9		118	112	117	112
LCS 280-138840/4		89	105	108	99
LCS 280-139032/4		98	84	87	108
LCS 280-139062/4		99	117	114	113
LCS 280-139069/4		93	92	94	82
LCS 280-139103/5		100	104	101	97
LCS 280-139296/4		104	94	99	99
LCS 280-139491/4		112	96	95	100

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Surrogate Recovery Report

8260B Volatile Organic Compounds (GC/MS)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DBFM %Rec	DCA %Rec	TOL %Rec	BFB %Rec
LCS 280-139673/4		99	98	96	90
LCSD 280-139069/8		98	92	104	82
280-33465-39 MS	PIN99-2197 MS	117	97	94	98
280-33465-44 MS DL	PIN12-S67B MS DL	90	109	108	100
280-33465-B-84 MS		114	111	110	112
280-33550-B-21 MS		101	85	89	107
280-33266-G-2 MS		99	117	113	105
280-33552-C-2 MS		99	97	96	91
280-33299-I-1 MS		98	99	99	92
280-33559-F-2 MS		110	99	94	100
280-33440-A-5 MS		96	81	99	84
280-33465-39 MSD	PIN99-2197 MSD	114	95	93	95
280-33465-44 MSD DL	PIN12-S67B MSD DL	95	114	110	105
280-33465-B-84 MSD		120	116	116	117
280-33550-B-21 MSD		101	86	87	109
280-33266-G-2 MSD		100	120	112	106
280-33552-C-2 MSD		101	98	106	86
280-33299-I-1 MSD		104	104	102	97
280-33559-F-2 MSD		117	104	96	100
280-33440-A-5 MSD		94	78	98	88

Surrogate	Acceptance Limits
DBFM = Dibromofluoromethane (Surr)	77-120
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127
TOL = Toluene-d8 (Surr)	80-125
BFB = 4-Bromofluorobenzene (Surr)	78-120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
280-33465-32	PIN12-0578-1	109
280-33465-33	PIN12-0578-2	113
280-33465-34	PIN12-0578-3	116
280-33465-35	PIN12-0579-1	115
280-33465-36	PIN12-0579-2	116
280-33465-37	PIN12-0579-3	113
280-33465-41	PIN12-2396	104
280-33465-42	PIN12-2397	113
280-33465-43	PIN12-2398	114
280-33465-44	PIN12-S67B	100
280-33465-45	PIN12-S67C	106
280-33465-46	PIN12-S67D	107
280-33465-49	PIN21-0512	115
280-33465-51	PIN12-0524	114
280-33465-52	PIN12-0525	121
280-33465-57	PIN12-0539	103
280-33465-58	PIN12-0540	105
280-33465-59	PIN12-0541	110
280-33465-60	PIN12-0542	107
280-33465-61	PIN12-0549	111
MB 280-138313/5		97
MB 280-138526/5		100
MB 280-138558/5		102
MB 280-138815/5		107
LCS 280-138313/3		99
LCS 280-138526/3		99
LCS 280-138558/3		102
LCS 280-138815/3		98
LCSD 280-138313/4		97

Surrogate

DCA = 1,2-Dichloroethane-d4 (Surr)

Acceptance Limits

70-127

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Surrogate Recovery Report

8260B SIM Volatile Organic Compounds (GC/MS-SIM)

Client Matrix: Water

Lab Sample ID	Client Sample ID	DCA %Rec
LCSO 280-138526/4		98
LCSO 280-138558/4		103
LCSO 280-138815/4		100
280-33465-44 MS	PIN12-S67B MS	101
280-33465-58 MS	PIN12-0540 MS	100
240-15138-L-7 MS		98
280-33465-B-27 MS		101
280-33465-A-2 MS		116
280-33465-44 MSD	PIN12-S67B MSD	100
280-33465-58 MSD	PIN12-0540 MSD	106
240-15138-L-7 MSD		97
280-33465-B-27 MSD		104
280-33465-A-2 MSD		117

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	70-127

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-138626

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-138626/10
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/24/2012 1431
 Prep Date: 09/24/2012 1431
 Leach Date: N/A

Analysis Batch: 280-138626
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_C
 Lab File ID: C2247.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	2.56	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.563	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-138626

**Method: 8260B
Preparation: 5030B**

Lab Sample ID: MB 280-138626/10
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 1431
Prep Date: 09/24/2012 1431
Leach Date: N/A

Analysis Batch: 280-138626
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: VMS_C
Lab File ID: C2247.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	119	70 - 127
Toluene-d8 (Surr)	116	80 - 125
4-Bromofluorobenzene (Surr)	120	78 - 120
Dibromofluoromethane (Surr)	117	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-138626

Method: 8260B

Preparation: 5030B

Lab Sample ID:	LCS 280-138626/9	Analysis Batch:	280-138626	Instrument ID:	VMS_C
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	C2246.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 1312	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 1312				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.85	117	74 - 135	
Bromodichloromethane	5.00	5.92	118	73 - 135	
Carbon tetrachloride	5.00	5.74	115	67 - 135	
Chlorobenzene	5.00	5.39	108	76 - 135	
Chloroform	5.00	5.73	115	76 - 120	
1,3-Dichlorobenzene	5.00	5.29	106	74 - 135	
1,1-Dichloroethane	5.00	5.89	118	75 - 135	
trans-1,2-Dichloroethene	5.00	6.06	121	75 - 135	
1,1-Dichloroethene	5.00	6.10	122	71 - 136	
1,2-Dichloropropane	5.00	5.57	111	71 - 120	
Ethylbenzene	5.00	5.19	104	72 - 120	
Methylene Chloride	5.00	6.54	131	54 - 141	
Tetrachloroethene	5.00	5.18	104	70 - 135	
Toluene	5.00	6.00	120	73 - 120	
1,1,1-Trichloroethane	5.00	5.48	110	70 - 135	
Trichloroethene	5.00	5.45	109	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		112		70 - 127	
Toluene-d8 (Surr)		117		80 - 125	
4-Bromofluorobenzene (Surr)		112		78 - 120	
Dibromofluoromethane (Surr)		118		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138626**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33465-B-84 MS	Analysis Batch: 280-138626	Instrument ID: VMS_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C2249.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/24/2012 1534		Final Weight/Volume: 20 mL
Prep Date: 09/24/2012 1534		
Leach Date: N/A		

MSD Lab Sample ID: 280-33465-B-84 MSD	Analysis Batch: 280-138626	Instrument ID: VMS_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C2250.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/24/2012 1554		Final Weight/Volume: 20 mL
Prep Date: 09/24/2012 1554		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	115	116	74 - 135	0	20		
Bromodichloromethane	118	119	73 - 135	1	20		
Carbon tetrachloride	112	108	67 - 135	4	21		
Chlorobenzene	101	105	76 - 135	3	20		
Chloroform	112	113	76 - 120	1	20		
1,3-Dichlorobenzene	103	106	74 - 135	3	20		
1,1-Dichloroethane	121	118	75 - 135	2	21		
trans-1,2-Dichloroethene	116	114	75 - 135	1	24		
1,1-Dichloroethene	119	110	71 - 136	8	20		
1,2-Dichloropropane	112	117	71 - 120	5	20		
Ethylbenzene	99	100	72 - 120	1	26		
Methylene Chloride	105	107	54 - 141	2	20		
Tetrachloroethene	103	98	70 - 135	5	20		
Toluene	114	116	73 - 120	1	20		
1,1,1-Trichloroethane	111	107	70 - 135	4	20		
Trichloroethene	107	108	73 - 135	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		111	116			70 - 127	
Toluene-d8 (Surr)		110	116			80 - 125	
4-Bromofluorobenzene (Surr)		112	117			78 - 120	
Dibromofluoromethane (Surr)		114	120			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138626**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33465-B-84 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 1534
Prep Date: 09/24/2012 1534
Leach Date: N/A

MSD Lab Sample ID: 280-33465-B-84 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 1554
Prep Date: 09/24/2012 1554
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	5.76	5.78
Bromodichloromethane	0.17	U	5.00	5.00	5.89	5.96
Carbon tetrachloride	0.19	U	5.00	5.00	5.60	5.41
Chlorobenzene	0.17	U	5.00	5.00	5.05	5.23
Chloroform	0.16	U	5.00	5.00	5.59	5.67
1,3-Dichlorobenzene	0.13	U	5.00	5.00	5.13	5.30
1,1-Dichloroethane	0.22	U	5.00	5.00	6.03	5.91
trans-1,2-Dichloroethene	0.84	J	5.00	5.00	6.63	6.54
1,1-Dichloroethene	0.23	U	5.00	5.00	5.95	5.51
1,2-Dichloropropane	0.18	U	5.00	5.00	5.60	5.87
Ethylbenzene	0.16	U	5.00	5.00	4.94	5.00
Methylene Chloride	0.32	U	5.00	5.00	5.27	5.37
Tetrachloroethene	0.20	U	5.00	5.00	5.14	4.92
Toluene	0.17	U	5.00	5.00	5.72	5.79
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.54	5.34
Trichloroethene	0.16	U	5.00	5.00	5.36	5.39

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-138840

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-138840/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/25/2012 0813
 Prep Date: 09/25/2012 0813
 Leach Date: N/A

Analysis Batch: 280-138840
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_H
 Lab File ID: H6737.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.732	J	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.338	J	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-138840

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-138840/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/25/2012 0813
 Prep Date: 09/25/2012 0813
 Leach Date: N/A

Analysis Batch: 280-138840
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_H
 Lab File ID: H6737.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.228	J	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	119	70 - 127
Toluene-d8 (Surr)	111	80 - 125
4-Bromofluorobenzene (Surr)	118	78 - 120
Dibromofluoromethane (Surr)	104	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-138840

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-138840/4	Analysis Batch: 280-138840	Instrument ID: VMS_H
Client Matrix: Water	Prep Batch: N/A	Lab File ID: H6738.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/25/2012 0907	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 09/25/2012 0907		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.11	102	74 - 135	
Bromodichloromethane	5.00	5.68	114	73 - 135	
Carbon tetrachloride	5.00	5.51	110	67 - 135	
Chlorobenzene	5.00	5.57	111	76 - 135	
Chloroform	5.00	5.54	111	76 - 120	
1,3-Dichlorobenzene	5.00	4.88	98	74 - 135	
1,1-Dichloroethane	5.00	5.48	110	75 - 135	
trans-1,2-Dichloroethene	5.00	5.05	101	75 - 135	
1,1-Dichloroethene	5.00	5.54	111	71 - 136	
1,2-Dichloropropane	5.00	5.34	107	71 - 120	
Ethylbenzene	5.00	5.37	107	72 - 120	
Methylene Chloride	5.00	6.05	121	54 - 141	
Tetrachloroethene	5.00	4.96	99	70 - 135	
Toluene	5.00	5.19	104	73 - 120	
1,1,1-Trichloroethane	5.00	5.55	111	70 - 135	
Trichloroethene	5.00	4.90	98	73 - 135	
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Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		105		70 - 127	
Toluene-d8 (Surr)		108		80 - 125	
4-Bromofluorobenzene (Surr)		99		78 - 120	
Dibromofluoromethane (Surr)		89		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138840**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33465-44DL	Analysis Batch: 280-138840	Instrument ID: VMS_H
Client Matrix: Water	Prep Batch: N/A	Lab File ID: H6759.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 2 mL
Analysis Date: 09/25/2012 1703	Run Type: DL	Final Weight/Volume: 20 mL
Prep Date: 09/25/2012 1703		
Leach Date: N/A		

MSD Lab Sample ID: 280-33465-44DL	Analysis Batch: 280-138840	Instrument ID: VMS_H
Client Matrix: Water	Prep Batch: N/A	Lab File ID: H6760.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 2 mL
Analysis Date: 09/25/2012 1724	Run Type: DL	Final Weight/Volume: 20 mL
Prep Date: 09/25/2012 1724		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	91	98	74 - 135	8	20		
Bromodichloromethane	108	114	73 - 135	5	20		
Carbon tetrachloride	96	104	67 - 135	9	21		
Chlorobenzene	103	105	76 - 135	1	20		
Chloroform	103	110	76 - 120	7	20		
1,3-Dichlorobenzene	99	106	74 - 135	7	20		
1,1-Dichloroethane	96	105	75 - 135	5	21		
trans-1,2-Dichloroethene	89	95	75 - 135	6	24		
1,1-Dichloroethene	94	102	71 - 136	8	20		
1,2-Dichloropropane	102	109	71 - 120	6	20		
Ethylbenzene	94	100	72 - 120	6	26		
Methylene Chloride	99	107	54 - 141	7	20		
Tetrachloroethene	87	92	70 - 135	6	20		
Toluene	94	102	73 - 120	8	20		
1,1,1-Trichloroethane	96	107	70 - 135	11	20		
Trichloroethene	89	96	73 - 135	8	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		109	114			70 - 127	
Toluene-d8 (Surr)		108	110			80 - 125	
4-Bromofluorobenzene (Surr)		100	105			78 - 120	
Dibromofluoromethane (Surr)		90	95			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138840**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33465-44DL Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/25/2012 1703
Prep Date: 09/25/2012 1703
Leach Date: N/A
Run Type: DL

MSD Lab Sample ID: 280-33465-44DL
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/25/2012 1724
Prep Date: 09/25/2012 1724
Leach Date: N/A
Run Type: DL

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	1.6 U	50.0	50.0	45.5	49.2
Bromodichloromethane	1.7 U	50.0	50.0	54.2	57.1
Carbon tetrachloride	1.9 U	50.0	50.0	47.8	52.1
Chlorobenzene	1.7 U	50.0	50.0	51.7	52.3
Chloroform	1.6 U	50.0	50.0	51.3	55.0
1,3-Dichlorobenzene	1.3 U	50.0	50.0	49.4	53.1
1,1-Dichloroethane	40	50.0	50.0	87.6	92.3
trans-1,2-Dichloroethene	4.5 J	50.0	50.0	48.9	52.2
1,1-Dichloroethene	2.3 U	50.0	50.0	47.0	50.9
1,2-Dichloropropane	1.8 U	50.0	50.0	50.9	54.3
Ethylbenzene	1.6 U	50.0	50.0	47.2	50.1
Methylene Chloride	6.5 J	50.0	50.0	56.0	60.1
Tetrachloroethene	2.0 U	50.0	50.0	43.4	46.0
Toluene	1.7 U	50.0	50.0	47.0	51.2
1,1,1-Trichloroethane	1.6 U	50.0	50.0	48.0	53.5
Trichloroethene	1.6 U	50.0	50.0	44.3	48.2

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139032

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139032/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/25/2012 1911
 Prep Date: 09/25/2012 1911
 Leach Date: N/A

Analysis Batch: 280-139032
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_G2
 Lab File ID: G2_0832.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-139032

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139032/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/25/2012 1911
Prep Date: 09/25/2012 1911
Leach Date: N/A

Analysis Batch: 280-139032
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: VMS_G2
Lab File ID: G2_0832.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	80	70 - 127
Toluene-d8 (Surr)	89	80 - 125
4-Bromofluorobenzene (Surr)	114	78 - 120
Dibromofluoromethane (Surr)	93	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-139032

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-139032/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/25/2012 1852
 Prep Date: 09/25/2012 1852
 Leach Date: N/A

Analysis Batch: 280-139032
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_G2
 Lab File ID: G2_0831.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.37	87	74 - 135	
Bromodichloromethane	5.00	4.62	92	73 - 135	
Carbon tetrachloride	5.00	5.49	110	67 - 135	
Chlorobenzene	5.00	4.27	85	76 - 135	
Chloroform	5.00	4.98	100	76 - 120	
1,3-Dichlorobenzene	5.00	4.42	88	74 - 135	
1,1-Dichloroethane	5.00	4.85	97	75 - 135	
trans-1,2-Dichloroethene	5.00	5.23	105	75 - 135	
1,1-Dichloroethene	5.00	5.08	102	71 - 136	
1,2-Dichloropropane	5.00	4.02	80	71 - 120	
Ethylbenzene	5.00	4.33	87	72 - 120	
Methylene Chloride	5.00	4.76	95	54 - 141	
Tetrachloroethene	5.00	4.01	80	70 - 135	
Toluene	5.00	4.70	94	73 - 120	
1,1,1-Trichloroethane	5.00	5.28	106	70 - 135	
Trichloroethene	5.00	4.43	89	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		84		70 - 127	
Toluene-d8 (Surr)		87		80 - 125	
4-Bromofluorobenzene (Surr)		108		78 - 120	
Dibromofluoromethane (Surr)		98		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139032**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33550-B-21 MS	Analysis Batch: 280-139032	Instrument ID: VMS_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_0837.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/25/2012 2108		Final Weight/Volume: 20 mL
Prep Date: 09/25/2012 2108		
Leach Date: N/A		

MSD Lab Sample ID: 280-33550-B-21 MSD	Analysis Batch: 280-139032	Instrument ID: VMS_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_0838.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/25/2012 2127		Final Weight/Volume: 20 mL
Prep Date: 09/25/2012 2127		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	86	95	74 - 135	10	20		
Bromodichloromethane	89	97	73 - 135	9	20		
Carbon tetrachloride	99	112	67 - 135	12	21		
Chlorobenzene	83	89	76 - 135	7	20		
Chloroform	98	104	76 - 120	6	20		
1,3-Dichlorobenzene	84	91	74 - 135	8	20		
1,1-Dichloroethane	95	102	75 - 135	7	21		
trans-1,2-Dichloroethene	98	109	75 - 135	10	24		
1,1-Dichloroethene	98	109	71 - 136	11	20		
1,2-Dichloropropane	82	88	71 - 120	7	20		
Ethylbenzene	82	90	72 - 120	9	26		
Methylene Chloride	78	87	54 - 141	11	20		
Tetrachloroethene	80	87	70 - 135	8	20		
Toluene	88	95	73 - 120	8	20		
1,1,1-Trichloroethane	96	109	70 - 135	13	20		
Trichloroethene	87	91	73 - 135	5	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		85	86			70 - 127	
Toluene-d8 (Surr)		89	87			80 - 125	
4-Bromofluorobenzene (Surr)		107	109			78 - 120	
Dibromofluoromethane (Surr)		101	101			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139032**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33550-B-21 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/25/2012 2108
Prep Date: 09/25/2012 2108
Leach Date: N/A

MSD Lab Sample ID: 280-33550-B-21 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/25/2012 2127
Prep Date: 09/25/2012 2127
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	4.29	4.73
Bromodichloromethane	0.17 U	5.00	5.00	4.46	4.87
Carbon tetrachloride	0.19 U	5.00	5.00	4.96	5.62
Chlorobenzene	0.17 U	5.00	5.00	4.14	4.46
Chloroform	0.16 U	5.00	5.00	4.92	5.21
1,3-Dichlorobenzene	0.13 U	5.00	5.00	4.21	4.55
1,1-Dichloroethane	0.22 U	5.00	5.00	4.73	5.09
trans-1,2-Dichloroethene	0.15 U	5.00	5.00	4.91	5.44
1,1-Dichloroethene	0.23 U	5.00	5.00	4.90	5.45
1,2-Dichloropropane	0.18 U	5.00	5.00	4.10	4.40
Ethylbenzene	0.16 U	5.00	5.00	4.08	4.48
Methylene Chloride	0.32 U	5.00	5.00	3.91	4.37
Tetrachloroethene	0.20 U	5.00	5.00	3.98	4.33
Toluene	0.17 U	5.00	5.00	4.39	4.76
1,1,1-Trichloroethane	0.16 U	5.00	5.00	4.78	5.43
Trichloroethene	0.16 U	5.00	5.00	4.34	4.57

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139062

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139062/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/26/2012 0822
 Prep Date: 09/26/2012 0822
 Leach Date: N/A

Analysis Batch: 280-139062
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_H
 Lab File ID: H6771.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.282	J	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139062

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139062/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/26/2012 0822
 Prep Date: 09/26/2012 0822
 Leach Date: N/A

Analysis Batch: 280-139062
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_H
 Lab File ID: H6771.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	116	70 - 127
Toluene-d8 (Surr)	110	80 - 125
4-Bromofluorobenzene (Surr)	96	78 - 120
Dibromofluoromethane (Surr)	99	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-139062

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-139062/4	Analysis Batch: 280-139062	Instrument ID: VMS_H
Client Matrix: Water	Prep Batch: N/A	Lab File ID: H6770.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 0800	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 0800		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	5.25	105	74 - 135	
Bromodichloromethane	5.00	5.68	114	73 - 135	
Carbon tetrachloride	5.00	5.98	120	67 - 135	
Chlorobenzene	5.00	5.44	109	76 - 135	
Chloroform	5.00	5.73	115	76 - 120	
1,3-Dichlorobenzene	5.00	5.55	111	74 - 135	
1,1-Dichloroethane	5.00	5.66	113	75 - 135	
trans-1,2-Dichloroethene	5.00	5.20	104	75 - 135	
1,1-Dichloroethene	5.00	5.71	114	71 - 136	
1,2-Dichloropropane	5.00	5.53	111	71 - 120	
Ethylbenzene	5.00	5.34	107	72 - 120	
Methylene Chloride	5.00	5.46	109	54 - 141	
Tetrachloroethene	5.00	5.16	103	70 - 135	
Toluene	5.00	5.47	109	73 - 120	
1,1,1-Trichloroethane	5.00	5.90	118	70 - 135	
Trichloroethene	5.00	5.32	106	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		117		70 - 127	
Toluene-d8 (Surr)		114		80 - 125	
4-Bromofluorobenzene (Surr)		113		78 - 120	
Dibromofluoromethane (Surr)		99		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139062**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33266-G-2 MS	Analysis Batch: 280-139062	Instrument ID: VMS_H
Client Matrix: Water	Prep Batch: N/A	Lab File ID: H6776.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 1033		Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1033		
Leach Date: N/A		

MSD Lab Sample ID: 280-33266-G-2 MSD	Analysis Batch: 280-139062	Instrument ID: VMS_H
Client Matrix: Water	Prep Batch: N/A	Lab File ID: H6777.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 1055		Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1055		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	96	106	74 - 135	8	20		
Bromodichloromethane	113	119	73 - 135	5	20		
Carbon tetrachloride	99	111	67 - 135	12	21		
Chlorobenzene	120	123	76 - 135	1	20	4	4
Chloroform	106	116	76 - 120	9	20		
1,3-Dichlorobenzene	96	102	74 - 135	6	20		
1,1-Dichloroethane	100	111	75 - 135	5	21		
trans-1,2-Dichloroethene	93	105	75 - 135	13	24		
1,1-Dichloroethene	99	113	71 - 136	13	20		
1,2-Dichloropropane	103	114	71 - 120	10	20		
Ethylbenzene	98	107	72 - 120	9	26		
Methylene Chloride	97	104	54 - 141	7	20		
Tetrachloroethene	90	100	70 - 135	11	20		
Toluene	102	109	73 - 120	6	20		
1,1,1-Trichloroethane	102	113	70 - 135	10	20		
Trichloroethene	92	103	73 - 135	11	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		117	120			70 - 127	
Toluene-d8 (Surr)		113	112			80 - 125	
4-Bromofluorobenzene (Surr)		105	106			78 - 120	
Dibromofluoromethane (Surr)		99	100			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139062**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33266-G-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 1033
Prep Date: 09/26/2012 1033
Leach Date: N/A

MSD Lab Sample ID: 280-33266-G-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 1055
Prep Date: 09/26/2012 1055
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual		MSD Result/Qual	
Benzene	0.66	J	5.00	5.00	5.47		5.95	
Bromodichloromethane	0.17	U	5.00	5.00	5.65		5.95	
Carbon tetrachloride	0.19	U	5.00	5.00	4.95		5.57	
Chlorobenzene	21		5.00	5.00	27.2	4	27.3	4
Chloroform	0.16	U	5.00	5.00	5.32		5.80	
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.79		5.11	
1,1-Dichloroethane	5.8		5.00	5.00	10.8		11.4	
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.65		5.27	
1,1-Dichloroethene	0.23	U	5.00	5.00	4.97		5.65	
1,2-Dichloropropane	0.18	U	5.00	5.00	5.13		5.70	
Ethylbenzene	0.16	U	5.00	5.00	4.90		5.36	
Methylene Chloride	0.32	U	5.00	5.00	4.87		5.21	
Tetrachloroethene	0.20	U	5.00	5.00	4.48		4.99	
Toluene	0.17	U	5.00	5.00	5.12		5.44	
1,1,1-Trichloroethane	0.16	U	5.00	5.00	5.11		5.64	
Trichloroethene	0.16	U	5.00	5.00	4.59		5.14	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139069

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139069/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/26/2012 1037
 Prep Date: 09/26/2012 1037
 Leach Date: N/A

Analysis Batch: 280-139069
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_R1
 Lab File ID: R9209.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139069

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139069/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/26/2012 1037
 Prep Date: 09/26/2012 1037
 Leach Date: N/A

Analysis Batch: 280-139069
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_R1
 Lab File ID: R9209.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.275	J	0.21	1.0
1,2,4-Trichlorobenzene	0.308	J	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100	70 - 127
Toluene-d8 (Surr)	99	80 - 125
4-Bromofluorobenzene (Surr)	94	78 - 120
Dibromofluoromethane (Surr)	91	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-139069**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-139069/4	Analysis Batch: 280-139069	Instrument ID: VMS_R1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: R9207.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 0932	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 0932		
Leach Date: N/A		

LCSD Lab Sample ID: LCSD 280-139069/8	Analysis Batch: 280-139069	Instrument ID: VMS_R1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: R9208.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 0959	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 0959		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	94	94	74 - 135	0	20		
Bromodichloromethane	94	95	73 - 135	2	20		
Carbon tetrachloride	95	97	67 - 135	2	21		
Chlorobenzene	90	92	76 - 135	2	20		
Chloroform	89	92	76 - 120	3	20		
1,3-Dichlorobenzene	92	90	74 - 135	2	20		
1,1-Dichloroethane	119	91	75 - 135	26	21		*
trans-1,2-Dichloroethene	116	99	75 - 135	16	24		
1,1-Dichloroethene	112	100	71 - 136	11	20		
1,2-Dichloropropane	87	91	71 - 120	4	20		
Ethylbenzene	94	95	72 - 120	1	26		
Methylene Chloride	108	81	54 - 141	29	20		*
Tetrachloroethene	97	98	70 - 135	0	20		
Toluene	92	99	73 - 120	8	20		
1,1,1-Trichloroethane	95	94	70 - 135	1	20		
Trichloroethene	91	92	73 - 135	1	20		

Surrogate	LCS % Rec	LCSD % Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	92	92	70 - 127
Toluene-d8 (Surr)	94	104	80 - 125
4-Bromofluorobenzene (Surr)	82	82	78 - 120
Dibromofluoromethane (Surr)	93	98	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-139069**

**Method: 8260B
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-139069/4 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 0932
Prep Date: 09/26/2012 0932
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-139069/8
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 0959
Prep Date: 09/26/2012 0959
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
Benzene	5.00	5.00	4.72	4.71
Bromodichloromethane	5.00	5.00	4.69	4.77
Carbon tetrachloride	5.00	5.00	4.75	4.85
Chlorobenzene	5.00	5.00	4.48	4.58
Chloroform	5.00	5.00	4.46	4.61
1,3-Dichlorobenzene	5.00	5.00	4.60	4.50
1,1-Dichloroethane	5.00	5.00	5.93	4.56
trans-1,2-Dichloroethene	5.00	5.00	5.79	4.95
1,1-Dichloroethene	5.00	5.00	5.59	4.99
1,2-Dichloropropane	5.00	5.00	4.37	4.53
Ethylbenzene	5.00	5.00	4.69	4.76
Methylene Chloride	5.00	5.00	5.41	4.05
Tetrachloroethene	5.00	5.00	4.87	4.88
Toluene	5.00	5.00	4.59	4.97
1,1,1-Trichloroethane	5.00	5.00	4.74	4.71
Trichloroethene	5.00	5.00	4.55	4.58

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Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139069**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33552-C-2 MS	Analysis Batch: 280-139069	Instrument ID: VMS_R1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: R9214.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 1225		Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1225		
Leach Date: N/A		

MSD Lab Sample ID: 280-33552-C-2 MSD	Analysis Batch: 280-139069	Instrument ID: VMS_R1
Client Matrix: Water	Prep Batch: N/A	Lab File ID: R9215.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 1247		Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1247		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	93	91	74 - 135	2	20		
Bromodichloromethane	90	98	73 - 135	8	20		
Carbon tetrachloride	91	88	67 - 135	4	21		
Chlorobenzene	90	90	76 - 135	0	20		
Chloroform	88	88	76 - 120	0	20		
1,3-Dichlorobenzene	89	89	74 - 135	0	20		
1,1-Dichloroethane	86	86	75 - 135	0	21		
trans-1,2-Dichloroethene	92	92	75 - 135	0	24		
1,1-Dichloroethene	85	100	71 - 136	13	20		
1,2-Dichloropropane	86	85	71 - 120	1	20		
Ethylbenzene	91	91	72 - 120	0	26		
Methylene Chloride	70	74	54 - 141	6	20		
Tetrachloroethene	86	73	70 - 135	7	20		
Toluene	106	114	73 - 120	7	20		
1,1,1-Trichloroethane	84	73	70 - 135	6	20		
Trichloroethene	88	86	73 - 135	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		97	98			70 - 127	
Toluene-d8 (Surr)		96	106			80 - 125	
4-Bromofluorobenzene (Surr)		91	86			78 - 120	
Dibromofluoromethane (Surr)		99	101			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139069**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33552-C-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 1225
Prep Date: 09/26/2012 1225
Leach Date: N/A

MSD Lab Sample ID: 280-33552-C-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 1247
Prep Date: 09/26/2012 1247
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16 U	5.00	5.00	4.63	4.54
Bromodichloromethane	0.17 U	5.00	5.00	4.52	4.89
Carbon tetrachloride	0.19 U	5.00	5.00	4.56	4.40
Chlorobenzene	0.17 U	5.00	5.00	4.50	4.51
Chloroform	0.38 J	5.00	5.00	4.78	4.78
1,3-Dichlorobenzene	0.13 U	5.00	5.00	4.46	4.46
1,1-Dichloroethane	1.2	5.00	5.00	5.48	5.46
trans-1,2-Dichloroethene	0.15 U	5.00	5.00	4.58	4.59
1,1-Dichloroethene	1.5	5.00	5.00	5.73	6.51
1,2-Dichloropropane	0.18 U	5.00	5.00	4.28	4.24
Ethylbenzene	0.16 U	5.00	5.00	4.57	4.56
Methylene Chloride	0.32 U	5.00	5.00	3.48	3.70
Tetrachloroethene	5.3	5.00	5.00	9.55	8.93
Toluene	0.17 U	5.00	5.00	5.28	5.69
1,1,1-Trichloroethane	5.2	5.00	5.00	9.35	8.82
Trichloroethene	9.0	5.00	5.00	13.4	13.3

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139103

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139103/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/26/2012 1203
 Prep Date: 09/26/2012 1203
 Leach Date: N/A

Analysis Batch: 280-139103
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_C
 Lab File ID: C2313.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139103

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139103/6
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/26/2012 1203
 Prep Date: 09/26/2012 1203
 Leach Date: N/A

Analysis Batch: 280-139103
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_C
 Lab File ID: C2313.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103	70 - 127
Toluene-d8 (Surr)	98	80 - 125
4-Bromofluorobenzene (Surr)	98	78 - 120
Dibromofluoromethane (Surr)	98	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-139103

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-139103/5	Analysis Batch: 280-139103	Instrument ID: VMS_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C2312.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 1123	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1123		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.77	95	74 - 135	
Bromodichloromethane	5.00	4.83	97	73 - 135	
Carbon tetrachloride	5.00	5.16	103	67 - 135	
Chlorobenzene	5.00	4.59	92	76 - 135	
Chloroform	5.00	4.81	96	76 - 120	
1,3-Dichlorobenzene	5.00	4.82	96	74 - 135	
1,1-Dichloroethane	5.00	4.82	96	75 - 135	
trans-1,2-Dichloroethene	5.00	5.10	102	75 - 135	
1,1-Dichloroethene	5.00	5.13	103	71 - 136	
1,2-Dichloropropane	5.00	4.55	91	71 - 120	
Ethylbenzene	5.00	4.78	96	72 - 120	
Methylene Chloride	5.00	4.39	88	54 - 141	
Tetrachloroethene	5.00	4.80	96	70 - 135	
Toluene	5.00	5.03	101	73 - 120	
1,1,1-Trichloroethane	5.00	5.05	101	70 - 135	
Trichloroethene	5.00	4.83	97	73 - 135	
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Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		104		70 - 127	
Toluene-d8 (Surr)		101		80 - 125	
4-Bromofluorobenzene (Surr)		97		78 - 120	
Dibromofluoromethane (Surr)		100		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139103**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33299-I-1 MS	Analysis Batch: 280-139103	Instrument ID: VMS_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C2315.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 1248		Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1248		
Leach Date: N/A		

MSD Lab Sample ID: 280-33299-I-1 MSD	Analysis Batch: 280-139103	Instrument ID: VMS_C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: C2316.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/26/2012 1308		Final Weight/Volume: 20 mL
Prep Date: 09/26/2012 1308		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	93	91	74 - 135	2	20		
Bromodichloromethane	95	94	73 - 135	1	20		
Carbon tetrachloride	99	89	67 - 135	10	21		
Chlorobenzene	91	89	76 - 135	1	20		
Chloroform	93	92	76 - 120	1	20		
1,3-Dichlorobenzene	92	90	74 - 135	2	20		
1,1-Dichloroethane	97	94	75 - 135	4	21		
trans-1,2-Dichloroethene	98	91	75 - 135	8	24		
1,1-Dichloroethene	97	89	71 - 136	9	20		
1,2-Dichloropropane	85	87	71 - 120	2	20		
Ethylbenzene	91	88	72 - 120	3	26		
Methylene Chloride	77	73	54 - 141	5	20		
Tetrachloroethene	97	88	70 - 135	10	20		
Toluene	97	94	73 - 120	3	20		
1,1,1-Trichloroethane	97	88	70 - 135	10	20		
Trichloroethene	95	89	73 - 135	7	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		99	104			70 - 127	
Toluene-d8 (Surr)		99	102			80 - 125	
4-Bromofluorobenzene (Surr)		92	97			78 - 120	
Dibromofluoromethane (Surr)		98	104			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139103**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33299-I-1 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 1248
Prep Date: 09/26/2012 1248
Leach Date: N/A

MSD Lab Sample ID: 280-33299-I-1 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/26/2012 1308
Prep Date: 09/26/2012 1308
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	4.67	4.56
Bromodichloromethane	0.17	U	5.00	5.00	4.75	4.68
Carbon tetrachloride	0.19	U	5.00	5.00	4.95	4.47
Chlorobenzene	0.17	U	5.00	5.00	4.53	4.47
Chloroform	0.16	U	5.00	5.00	4.67	4.61
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.60	4.49
1,1-Dichloroethane	0.22	U	5.00	5.00	4.87	4.68
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	4.90	4.55
1,1-Dichloroethene	0.23	U	5.00	5.00	4.86	4.44
1,2-Dichloropropane	0.18	U	5.00	5.00	4.24	4.33
Ethylbenzene	0.16	U	5.00	5.00	4.56	4.40
Methylene Chloride	0.32	U	5.00	5.00	3.84	3.65
Tetrachloroethene	0.20	U	5.00	5.00	4.86	4.41
Toluene	0.17	U	5.00	5.00	4.83	4.70
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.86	4.41
Trichloroethene	0.16	U	5.00	5.00	4.73	4.43

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139296

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139296/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/27/2012 0935
 Prep Date: 09/27/2012 0935
 Leach Date: N/A

Analysis Batch: 280-139296
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_G2
 Lab File ID: G2_0920.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-139296

**Method: 8260B
Preparation: 5030B**

Lab Sample ID: MB 280-139296/5
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/27/2012 0935
Prep Date: 09/27/2012 0935
Leach Date: N/A

Analysis Batch: 280-139296
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: VMS_G2
Lab File ID: G2_0920.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	97	70 - 127
Toluene-d8 (Surr)	96	80 - 125
4-Bromofluorobenzene (Surr)	95	78 - 120
Dibromofluoromethane (Surr)	107	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-139296

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-139296/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/27/2012 0916
 Prep Date: 09/27/2012 0916
 Leach Date: N/A

Analysis Batch: 280-139296
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_G2
 Lab File ID: G2_0919.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.57	91	74 - 135	
Bromodichloromethane	5.00	4.35	87	73 - 135	
Carbon tetrachloride	5.00	3.98	80	67 - 135	
Chlorobenzene	5.00	4.69	94	76 - 135	
Chloroform	5.00	3.95	79	76 - 120	
1,3-Dichlorobenzene	5.00	4.67	93	74 - 135	
1,1-Dichloroethane	5.00	4.25	85	75 - 135	
trans-1,2-Dichloroethene	5.00	4.49	90	75 - 135	
1,1-Dichloroethene	5.00	4.55	91	71 - 136	
1,2-Dichloropropane	5.00	4.81	96	71 - 120	
Ethylbenzene	5.00	4.91	98	72 - 120	
Methylene Chloride	5.00	4.26	85	54 - 141	
Tetrachloroethene	5.00	5.05	101	70 - 135	
Toluene	5.00	4.77	95	73 - 120	
1,1,1-Trichloroethane	5.00	4.03	81	70 - 135	
Trichloroethene	5.00	4.57	91	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		94		70 - 127	
Toluene-d8 (Surr)		99		80 - 125	
4-Bromofluorobenzene (Surr)		99		78 - 120	
Dibromofluoromethane (Surr)		104		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139296**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33465-39
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/27/2012 1137
Prep Date: 09/27/2012 1137
Leach Date: N/A

Analysis Batch: 280-139296
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_G2
Lab File ID: G2_0925.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-33465-39
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/27/2012 1156
Prep Date: 09/27/2012 1156
Leach Date: N/A

Analysis Batch: 280-139296
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_G2
Lab File ID: G2_0926.D
Initial Weight/Volume: 20 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	100	101	74 - 135	1	20		
Bromodichloromethane	92	93	73 - 135	1	20		
Carbon tetrachloride	91	92	67 - 135	1	21		
Chlorobenzene	96	96	76 - 135	0	20		
Chloroform	95	96	76 - 120	2	20		
1,3-Dichlorobenzene	97	98	74 - 135	1	20		
1,1-Dichloroethane	96	98	75 - 135	2	21		
trans-1,2-Dichloroethene	101	101	75 - 135	1	24		
1,1-Dichloroethene	104	103	71 - 136	1	20		
1,2-Dichloropropane	99	100	71 - 120	1	20		
Ethylbenzene	99	100	72 - 120	2	26		
Methylene Chloride	105	112	54 - 141	7	20		
Tetrachloroethene	100	100	70 - 135	1	20		
Toluene	103	101	73 - 120	2	20		
1,1,1-Trichloroethane	94	94	70 - 135	1	20		
Trichloroethene	95	97	73 - 135	2	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		97	95			70 - 127	
Toluene-d8 (Surr)		94	93			80 - 125	
4-Bromofluorobenzene (Surr)		98	95			78 - 120	
Dibromofluoromethane (Surr)		117	114			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139296**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33465-39 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/27/2012 1137
Prep Date: 09/27/2012 1137
Leach Date: N/A

MSD Lab Sample ID: 280-33465-39
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/27/2012 1156
Prep Date: 09/27/2012 1156
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	0.16	U	5.00	5.00	5.00	5.04
Bromodichloromethane	0.17	U	5.00	5.00	4.62	4.64
Carbon tetrachloride	0.19	U	5.00	5.00	4.54	4.59
Chlorobenzene	0.17	U	5.00	5.00	4.79	4.81
Chloroform	0.16	U	5.00	5.00	4.73	4.80
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.86	4.89
1,1-Dichloroethane	0.22	U	5.00	5.00	4.80	4.91
trans-1,2-Dichloroethene	0.15	U	5.00	5.00	5.03	5.06
1,1-Dichloroethene	0.23	U	5.00	5.00	5.19	5.16
1,2-Dichloropropane	0.18	U	5.00	5.00	4.97	5.01
Ethylbenzene	0.16	U	5.00	5.00	4.93	5.02
Methylene Chloride	0.32	U	5.00	5.00	5.23	5.62
Tetrachloroethene	0.20	U	5.00	5.00	5.01	4.98
Toluene	0.17	U	5.00	5.00	5.15	5.07
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.68	4.72
Trichloroethene	0.16	U	5.00	5.00	4.77	4.84

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139491

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139491/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/28/2012 0854
 Prep Date: 09/28/2012 0854
 Leach Date: N/A

Analysis Batch: 280-139491
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_G2
 Lab File ID: G2_0982.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	2.22	J	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139491

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139491/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/28/2012 0854
 Prep Date: 09/28/2012 0854
 Leach Date: N/A

Analysis Batch: 280-139491
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_G2
 Lab File ID: G2_0982.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	99	70 - 127
Toluene-d8 (Surr)	100	80 - 125
4-Bromofluorobenzene (Surr)	105	78 - 120
Dibromofluoromethane (Surr)	113	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-139491

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-139491/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/28/2012 0836
 Prep Date: 09/28/2012 0836
 Leach Date: N/A

Analysis Batch: 280-139491
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_G2
 Lab File ID: G2_0981.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.70	94	74 - 135	
Bromodichloromethane	5.00	4.38	88	73 - 135	
Carbon tetrachloride	5.00	4.79	96	67 - 135	
Chlorobenzene	5.00	4.70	94	76 - 135	
Chloroform	5.00	4.45	89	76 - 120	
1,3-Dichlorobenzene	5.00	4.90	98	74 - 135	
1,1-Dichloroethane	5.00	4.58	92	75 - 135	
trans-1,2-Dichloroethene	5.00	4.88	98	75 - 135	
1,1-Dichloroethene	5.00	4.85	97	71 - 136	
1,2-Dichloropropane	5.00	4.47	89	71 - 120	
Ethylbenzene	5.00	4.99	100	72 - 120	
Methylene Chloride	5.00	4.49	90	54 - 141	
Tetrachloroethene	5.00	4.99	100	70 - 135	
Toluene	5.00	4.83	97	73 - 120	
1,1,1-Trichloroethane	5.00	4.61	92	70 - 135	
Trichloroethene	5.00	4.53	91	73 - 135	
Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		96		70 - 127	
Toluene-d8 (Surr)		95		80 - 125	
4-Bromofluorobenzene (Surr)		100		78 - 120	
Dibromofluoromethane (Surr)		112		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139491**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33559-F-2 MS	Analysis Batch: 280-139491	Instrument ID: VMS_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_0993.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/28/2012 1236		Final Weight/Volume: 20 mL
Prep Date: 09/28/2012 1236		
Leach Date: N/A		

MSD Lab Sample ID: 280-33559-F-2 MSD	Analysis Batch: 280-139491	Instrument ID: VMS_G2
Client Matrix: Water	Prep Batch: N/A	Lab File ID: G2_0994.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/28/2012 1255		Final Weight/Volume: 20 mL
Prep Date: 09/28/2012 1255		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	92	94	74 - 135	2	20		
Bromodichloromethane	93	95	73 - 135	2	20		
Carbon tetrachloride	87	92	67 - 135	6	21		
Chlorobenzene	94	99	76 - 135	4	20		
Chloroform	89	96	76 - 120	8	20		
1,3-Dichlorobenzene	96	98	74 - 135	2	20		
1,1-Dichloroethane	88	94	75 - 135	6	21		
trans-1,2-Dichloroethene	89	93	75 - 135	4	24		
1,1-Dichloroethene	93	97	71 - 136	4	20		
1,2-Dichloropropane	90	95	71 - 120	6	20		
Ethylbenzene	98	100	72 - 120	1	26		
Methylene Chloride	83	97	54 - 141	16	20		
Tetrachloroethene	51	44	70 - 135	1	20	4	4
Toluene	93	95	73 - 120	3	20		
1,1,1-Trichloroethane	86	94	70 - 135	8	20		
Trichloroethene	80	81	73 - 135	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		99	104			70 - 127	
Toluene-d8 (Surr)		94	96			80 - 125	
4-Bromofluorobenzene (Surr)		100	100			78 - 120	
Dibromofluoromethane (Surr)		110	117			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139491**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33559-F-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/28/2012 1236
Prep Date: 09/28/2012 1236
Leach Date: N/A

MSD Lab Sample ID: 280-33559-F-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/28/2012 1255
Prep Date: 09/28/2012 1255
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual	
Benzene	0.36	J	5.00	5.00	4.94	5.04	
Bromodichloromethane	0.17	U	5.00	5.00	4.64	4.76	
Carbon tetrachloride	0.19	U	5.00	5.00	4.33	4.61	
Chlorobenzene	0.17	U	5.00	5.00	4.72	4.93	
Chloroform	0.16	U	5.00	5.00	4.47	4.82	
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.80	4.92	
1,1-Dichloroethane	0.23	J	5.00	5.00	4.61	4.91	
trans-1,2-Dichloroethene	0.77	J	5.00	5.00	5.22	5.43	
1,1-Dichloroethene	0.23	U	5.00	5.00	4.66	4.85	
1,2-Dichloropropane	0.18	U	5.00	5.00	4.49	4.77	
Ethylbenzene	0.16	U	5.00	5.00	4.92	4.99	
Methylene Chloride	0.32	U	5.00	5.00	4.15	4.85	
Tetrachloroethene	25		5.00	5.00	27.3	26.9	4
Toluene	0.18	J	5.00	5.00	4.81	4.95	
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.32	4.69	
Trichloroethene	6.4		5.00	5.00	10.4	10.5	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139673

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139673/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/28/2012 1940
 Prep Date: 09/28/2012 1940
 Leach Date: N/A

Analysis Batch: 280-139673
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_P
 Lab File ID: P1778.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
Acetone	1.9	U	1.9	10
Benzene	0.16	U	0.16	1.0
Bromobenzene	0.17	U	0.17	1.0
Bromochloromethane	0.10	U	0.10	1.0
Bromodichloromethane	0.17	U	0.17	1.0
Bromoform	0.19	U	0.19	1.0
Bromomethane	0.21	U	0.21	1.0
2-Butanone (MEK)	2.0	U	2.0	5.0
n-Butylbenzene	0.32	U	0.32	1.0
sec-Butylbenzene	0.17	U	0.17	1.0
tert-Butylbenzene	0.16	U	0.16	1.0
Carbon disulfide	0.45	U	0.45	1.0
Carbon tetrachloride	0.19	U	0.19	1.0
Chlorobenzene	0.17	U	0.17	1.0
Dibromochloromethane	0.17	U	0.17	1.0
Chloroethane	0.41	U	0.41	1.0
Chloroform	0.16	U	0.16	1.0
Chloromethane	0.30	U	0.30	1.0
2-Chlorotoluene	0.17	U	0.17	1.0
4-Chlorotoluene	0.21	U	0.21	1.0
1,2-Dibromo-3-Chloropropane	0.47	U	0.47	1.0
Dibromomethane	0.17	U	0.17	1.0
1,2-Dichlorobenzene	0.15	U	0.15	1.0
1,3-Dichlorobenzene	0.13	U	0.13	1.0
1,4-Dichlorobenzene	0.16	U	0.16	1.0
Dichlorodifluoromethane	0.31	U	0.31	1.0
1,1-Dichloroethane	0.22	U	0.22	1.0
1,2-Dichloroethane	0.13	U	0.13	1.0
cis-1,2-Dichloroethene	0.15	U	0.15	1.0
trans-1,2-Dichloroethene	0.15	U	0.15	1.0
1,1-Dichloroethene	0.23	U	0.23	1.0
1,2-Dichloropropane	0.18	U	0.18	1.0
1,3-Dichloropropane	0.22	U	0.22	1.0
2,2-Dichloropropane	0.18	U	0.18	1.0
cis-1,3-Dichloropropene	0.16	U	0.16	1.0
trans-1,3-Dichloropropene	0.19	U	0.19	1.0
1,1-Dichloropropene	0.19	U	0.19	1.0
Ethylbenzene	0.16	U	0.16	1.0
Hexachlorobutadiene	0.36	U	0.36	1.0
2-Hexanone	1.7	U	1.7	5.0
Isopropylbenzene	0.19	U	0.19	1.0
4-Isopropyltoluene	0.20	U	0.20	1.0
Methylene Chloride	0.32	U	0.32	1.0
4-Methyl-2-pentanone	0.98	U	0.98	5.0
Naphthalene	0.22	U	0.22	1.0

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Method Blank - Batch: 280-139673

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 280-139673/5
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 09/28/2012 1940
 Prep Date: 09/28/2012 1940
 Leach Date: N/A

Analysis Batch: 280-139673
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VMS_P
 Lab File ID: P1778.D
 Initial Weight/Volume: 20 mL
 Final Weight/Volume: 20 mL

Analyte	Result	Qual	MDL	RL
n-Propylbenzene	0.16	U	0.16	1.0
Styrene	0.17	U	0.17	1.0
1,1,1,2-Tetrachloroethane	0.21	U	0.21	1.0
1,1,2,2-Tetrachloroethane	0.21	U	0.21	1.0
Tetrachloroethene	0.20	U	0.20	1.0
Toluene	0.17	U	0.17	1.0
1,2,3-Trichlorobenzene	0.21	U	0.21	1.0
1,2,4-Trichlorobenzene	0.21	U	0.21	1.0
1,1,1-Trichloroethane	0.16	U	0.16	1.0
1,1,2-Trichloroethane	0.27	U	0.27	1.0
Trichloroethene	0.16	U	0.16	1.0
Trichlorofluoromethane	0.29	U	0.29	1.0
1,2,3-Trichloropropane	0.33	U	0.33	1.0
1,2,4-Trimethylbenzene	0.15	U	0.15	1.0
1,3,5-Trimethylbenzene	0.16	U	0.16	1.0
Vinyl chloride	0.10	U	0.10	1.0
Xylenes, Total	0.19	U	0.19	1.0
1,2-Dibromoethane	0.18	U	0.18	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100	70 - 127
Toluene-d8 (Surr)	96	80 - 125
4-Bromofluorobenzene (Surr)	99	78 - 120
Dibromofluoromethane (Surr)	101	77 - 120

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

Lab Control Sample - Batch: 280-139673

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 280-139673/4	Analysis Batch: 280-139673	Instrument ID: VMS_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P1777.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/28/2012 1920	Units: ug/L	Final Weight/Volume: 20 mL
Prep Date: 09/28/2012 1920		
Leach Date: N/A		

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	5.00	4.89	98	74 - 135	
Bromodichloromethane	5.00	5.45	109	73 - 135	
Carbon tetrachloride	5.00	5.76	115	67 - 135	
Chlorobenzene	5.00	4.94	99	76 - 135	
Chloroform	5.00	5.39	108	76 - 120	
1,3-Dichlorobenzene	5.00	4.80	96	74 - 135	
1,1-Dichloroethane	5.00	5.26	105	75 - 135	
trans-1,2-Dichloroethene	5.00	4.83	97	75 - 135	
1,1-Dichloroethene	5.00	4.95	99	71 - 136	
1,2-Dichloropropane	5.00	4.85	97	71 - 120	
Ethylbenzene	5.00	4.77	95	72 - 120	
Methylene Chloride	5.00	5.02	100	54 - 141	
Tetrachloroethene	5.00	4.95	99	70 - 135	
Toluene	5.00	4.95	99	73 - 120	
1,1,1-Trichloroethane	5.00	5.52	110	70 - 135	
Trichloroethene	5.00	4.80	96	73 - 135	
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Surrogate		% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		98		70 - 127	
Toluene-d8 (Surr)		96		80 - 125	
4-Bromofluorobenzene (Surr)		90		78 - 120	
Dibromofluoromethane (Surr)		99		77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139673**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33440-A-5 MS	Analysis Batch: 280-139673	Instrument ID: VMS_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P1788.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/28/2012 2254		Final Weight/Volume: 20 mL
Prep Date: 09/28/2012 2254		
Leach Date: N/A		

MSD Lab Sample ID: 280-33440-A-5 MSD	Analysis Batch: 280-139673	Instrument ID: VMS_P
Client Matrix: Water	Prep Batch: N/A	Lab File ID: P1789.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 20 mL
Analysis Date: 09/28/2012 2314		Final Weight/Volume: 20 mL
Prep Date: 09/28/2012 2314		
Leach Date: N/A		

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	83	86	74 - 135	1	20		
Bromodichloromethane	96	100	73 - 135	4	20		
Carbon tetrachloride	92	96	67 - 135	4	21		
Chlorobenzene	96	97	76 - 135	1	20		
Chloroform	95	95	76 - 120	1	20		
1,3-Dichlorobenzene	93	98	74 - 135	5	20		
1,1-Dichloroethane	86	87	75 - 135	0	21		
trans-1,2-Dichloroethene	90	95	75 - 135	3	24		
1,1-Dichloroethene	92	98	71 - 136	6	20		
1,2-Dichloropropane	114	115	71 - 120	1	20		
Ethylbenzene	89	93	72 - 120	3	26		
Methylene Chloride	92	94	54 - 141	1	20		
Tetrachloroethene	93	97	70 - 135	4	20		
Toluene	91	95	73 - 120	4	20		
1,1,1-Trichloroethane	90	93	70 - 135	3	20		
Trichloroethene	87	90	73 - 135	3	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		81	78			70 - 127	
Toluene-d8 (Surr)		99	98			80 - 125	
4-Bromofluorobenzene (Surr)		84	88			78 - 120	
Dibromofluoromethane (Surr)		96	94			77 - 120	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-139673**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 280-33440-A-5 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/28/2012 2254
Prep Date: 09/28/2012 2254
Leach Date: N/A

MSD Lab Sample ID: 280-33440-A-5 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/28/2012 2314
Prep Date: 09/28/2012 2314
Leach Date: N/A

Analyte	Sample Result/Qual		MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Benzene	6.6		5.00	5.00	10.8	10.9
Bromodichloromethane	0.17	U	5.00	5.00	4.82	5.02
Carbon tetrachloride	0.19	U	5.00	5.00	4.62	4.82
Chlorobenzene	0.17	U	5.00	5.00	4.79	4.86
Chloroform	0.16	U	5.00	5.00	4.74	4.77
1,3-Dichlorobenzene	0.13	U	5.00	5.00	4.64	4.89
1,1-Dichloroethane	3.2		5.00	5.00	7.56	7.58
trans-1,2-Dichloroethene	2.7		5.00	5.00	7.19	7.44
1,1-Dichloroethene	0.23	U	5.00	5.00	4.61	4.88
1,2-Dichloropropane	0.18	U	5.00	5.00	5.69	5.76
Ethylbenzene	0.71	J	5.00	5.00	5.17	5.34
Methylene Chloride	1.9		5.00	5.00	6.47	6.54
Tetrachloroethene	0.20	U	5.00	5.00	4.66	4.87
Toluene	0.75	J	5.00	5.00	5.28	5.49
1,1,1-Trichloroethane	0.16	U	5.00	5.00	4.51	4.67
Trichloroethene	0.18	J	5.00	5.00	4.55	4.67

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-138313

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-138313/5	Analysis Batch:	280-138313	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E0957.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/20/2012 1830	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/20/2012 1830				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	97		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-138313**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-138313/3	Analysis Batch:	280-138313	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E0955.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/20/2012 1755	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/20/2012 1755				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-138313/4	Analysis Batch:	280-138313	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E0956.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/20/2012 1812	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/20/2012 1812				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	94	94	25 - 141	0	20		
Surrogate	LCS % Rec		LCSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	99	97			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-138313**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-138313/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/20/2012 1755
Prep Date: 09/20/2012 1755
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-138313/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/20/2012 1812
Prep Date: 09/20/2012 1812
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	4.70	4.68

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138313**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 240-15138-L-7 MS
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/20/2012 1940
Prep Date: 09/20/2012 1940
Leach Date: N/A

Analysis Batch: 280-138313
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_E
Lab File ID: E0961.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 240-15138-L-7 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/20/2012 1957
Prep Date: 09/20/2012 1957
Leach Date: N/A

Analysis Batch: 280-138313
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_E
Lab File ID: E0962.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	84	86	25 - 141	1	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		98	97			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138313**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 240-15138-L-7 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/20/2012 1940
Prep Date: 09/20/2012 1940
Leach Date: N/A

MSD Lab Sample ID: 240-15138-L-7 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/20/2012 1957
Prep Date: 09/20/2012 1957
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	28	20.0	20.0	44.4	44.8

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-138526

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-138526/5	Analysis Batch:	280-138526	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E0988.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/21/2012 1836	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/21/2012 1836				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	100		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-138526**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-138526/3	Analysis Batch:	280-138526	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E0986.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/21/2012 1801	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/21/2012 1801				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-138526/4	Analysis Batch:	280-138526	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E0987.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/21/2012 1818	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/21/2012 1818				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	89	86	25 - 141	4	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	99	98			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-138526**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-138526/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1801
Prep Date: 09/21/2012 1801
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-138526/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1818
Prep Date: 09/21/2012 1818
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	4.45	4.28

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138526**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-33465-44
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1928
Prep Date: 09/21/2012 1928
Leach Date: N/A

Analysis Batch: 280-138526
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_E
Lab File ID: E0991.D
Initial Weight/Volume: 2 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-33465-44
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1946
Prep Date: 09/21/2012 1946
Leach Date: N/A

Analysis Batch: 280-138526
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_E
Lab File ID: E0992.D
Initial Weight/Volume: 2 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	99	81	25 - 141	6	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		101	100			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138526**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-33465-44 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1928
Prep Date: 09/21/2012 1928
Leach Date: N/A

MSD Lab Sample ID: 280-33465-44
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1946
Prep Date: 09/21/2012 1946
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	95	50.0	50.0	145	136

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-138558

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-138558/5	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1018.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1203	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1203				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	102		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-138558**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-138558/3	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1016.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1128	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1128				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-138558/4	Analysis Batch:	280-138558	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1017.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/22/2012 1145	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/22/2012 1145				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	87	90	25 - 141	4	20		
Surrogate	LCS % Rec	LCSD % Rec			Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	102	103			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-138558**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-138558/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/22/2012 1128
Prep Date: 09/22/2012 1128
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-138558/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/22/2012 1145
Prep Date: 09/22/2012 1145
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	4.34	4.51

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138558**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-33465-58
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/22/2012 1323
Prep Date: 09/22/2012 1323
Leach Date: N/A

Analysis Batch: 280-138558
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_E
Lab File ID: E1022.D
Initial Weight/Volume: 0.4 mL
Final Weight/Volume: 20 mL

MSD Lab Sample ID: 280-33465-58
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/22/2012 1340
Prep Date: 09/22/2012 1340
Leach Date: N/A

Analysis Batch: 280-138558
Prep Batch: N/A
Leach Batch: N/A

Instrument ID: VMS_E
Lab File ID: E1023.D
Initial Weight/Volume: 0.4 mL
Final Weight/Volume: 20 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	64	91	25 - 141	15	20		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)		100	106			70 - 127	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138558**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-33465-58 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/22/2012 1323
Prep Date: 09/22/2012 1323
Leach Date: N/A

MSD Lab Sample ID: 280-33465-58
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/22/2012 1340
Prep Date: 09/22/2012 1340
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	270	250	250	430	498

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-138815

**Method: 8260B SIM
Preparation: 5030B**

Lab Sample ID:	MB 280-138815/5	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1049.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 1844	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 1844				
Leach Date:	N/A				

Analyte	Result	Qual	MDL	RL
1,4-Dioxane	0.22	U	0.22	1.0
Surrogate	% Rec		Acceptance Limits	
1,2-Dichloroethane-d4 (Surr)	107		70 - 127	

**Lab Control Sample/
Lab Control Sample Duplicate Recovery Report - Batch: 280-138815**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID:	LCS 280-138815/3	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1047.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 1809	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 1809				
Leach Date:	N/A				

LCSD Lab Sample ID:	LCSD 280-138815/4	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1048.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 1827	Units:	ug/L	Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 1827				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
1,4-Dioxane	90	94	25 - 141	5	20		
Surrogate	LCS % Rec	LCSD % Rec			Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	98	100			70 - 127		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

**Laboratory Control/
Laboratory Duplicate Data Report - Batch: 280-138815**

**Method: 8260B SIM
Preparation: 5030B**

LCS Lab Sample ID: LCS 280-138815/3 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 1809
Prep Date: 09/24/2012 1809
Leach Date: N/A

LCSD Lab Sample ID: LCSD 280-138815/4
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 1827
Prep Date: 09/24/2012 1827
Leach Date: N/A

Analyte	LCS Spike Amount	LCSD Spike Amount	LCS Result/Qual	LCSD Result/Qual
1,4-Dioxane	5.00	5.00	4.48	4.70

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138815**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-33465-B-27 MS	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1052.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	4 mL
Analysis Date:	09/24/2012 1940			Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 1940				
Leach Date:	N/A				

MSD Lab Sample ID:	280-33465-B-27 MSD	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1053.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	4 mL
Analysis Date:	09/24/2012 1957			Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 1957				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	66	74	25 - 141	3	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	101		104	70 - 127			

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138815**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID:	280-33465-A-2 MS	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1059.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 2200			Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 2200				
Leach Date:	N/A				

MSD Lab Sample ID:	280-33465-A-2 MSD	Analysis Batch:	280-138815	Instrument ID:	VMS_E
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	E1060.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	20 mL
Analysis Date:	09/24/2012 2218			Final Weight/Volume:	20 mL
Prep Date:	09/24/2012 2218				
Leach Date:	N/A				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
1,4-Dioxane	92	87	25 - 141	6	20		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
1,2-Dichloroethane-d4 (Surr)	116		117	70 - 127			

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138815**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-33465-B-27 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 1940
Prep Date: 09/24/2012 1940
Leach Date: N/A

MSD Lab Sample ID: 280-33465-B-27 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 1957
Prep Date: 09/24/2012 1957
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	57	25.0	25.0	73.6	75.7

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138815**

**Method: 8260B SIM
Preparation: 5030B**

MS Lab Sample ID: 280-33465-A-2 MS Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 2200
Prep Date: 09/24/2012 2200
Leach Date: N/A

MSD Lab Sample ID: 280-33465-A-2 MSD
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/24/2012 2218
Prep Date: 09/24/2012 2218
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
1,4-Dioxane	0.22 U	5.00	5.00	4.60	4.35

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

Method Blank - Batch: 280-138243

Method: 6010B
Preparation: 3010A

Lab Sample ID: MB 280-138243/1-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1424
Prep Date: 09/20/2012 1243
Leach Date: N/A

Analysis Batch: 280-138637
Prep Batch: 280-138243
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a092112.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Aluminum	18	U	18	100
Iron	22	U	22	100

Lab Control Sample - Batch: 280-138243

Method: 6010B
Preparation: 3010A

Lab Sample ID: LCS 280-138243/2-A
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1426
Prep Date: 09/20/2012 1243
Leach Date: N/A

Analysis Batch: 280-138637
Prep Batch: 280-138243
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a092112.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aluminum	2000	1880	94	87 - 111	
Iron	1000	927	93	89 - 115	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138243**

Method: 6010B
Preparation: 3010A

MS Lab Sample ID: 280-33465-50
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1434
Prep Date: 09/20/2012 1243
Leach Date: N/A

Analysis Batch: 280-138637
Prep Batch: 280-138243
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26a092112.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 280-33465-50
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1436
Prep Date: 09/20/2012 1243
Leach Date: N/A

Analysis Batch: 280-138637
Prep Batch: 280-138243
Leach Batch: N/A

Instrument ID: MT_026
Lab File ID: 26a092112.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aluminum	93	92	83 - 119	1	20		
Iron	90	90	52 - 155	0	20		

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
Sdg Number: 12094821

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 280-138243**

**Method: 6010B
Preparation: 3010A**

MS Lab Sample ID: 280-33465-50 Units: ug/L
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1434
Prep Date: 09/20/2012 1243
Leach Date: N/A

MSD Lab Sample ID: 280-33465-50
Client Matrix: Water
Dilution: 1.0
Analysis Date: 09/21/2012 1436
Prep Date: 09/20/2012 1243
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
Aluminum	89 J	2000	2000	1950	1930
Iron	1300	1000	1000	2170	2170

Serial Dilution - Batch: 280-138243

**Method: 6010B
Preparation: 3010A**

Lab Sample ID: 280-33465-50
Client Matrix: Water
Dilution: 5.0
Analysis Date: 09/21/2012 1431
Prep Date: 09/20/2012 1243
Leach Date: N/A

Analysis Batch: 280-138637
Prep Batch: 280-138243
Leach Batch: N/A
Units: ug/L

Instrument ID: MT_026
Lab File ID: 26a092112.asc
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Sample Result/Qual	Result	%Diff	Limit	Qual
Aluminum	89 J	91.9	NC	10	J
Iron	1300	1320	3.8	10	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-138313					
LCS 280-138313/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-138313/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-138313/5	Method Blank	T	Water	8260B SIM	
240-15138-L-7 MS	Matrix Spike	T	Water	8260B SIM	
240-15138-L-7 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-33465-45	PIN12-S67C	T	Water	8260B SIM	
280-33465-46	PIN12-S67D	T	Water	8260B SIM	
Analysis Batch:280-138526					
LCS 280-138526/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-138526/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-138526/5	Method Blank	T	Water	8260B SIM	
280-33465-32	PIN12-0578-1	T	Water	8260B SIM	
280-33465-44	PIN12-S67B	T	Water	8260B SIM	
280-33465-44MS	Matrix Spike	T	Water	8260B SIM	
280-33465-44MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-33465-60	PIN12-0542	T	Water	8260B SIM	
280-33465-61	PIN12-0549	T	Water	8260B SIM	
Analysis Batch:280-138558					
LCS 280-138558/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-138558/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-138558/5	Method Blank	T	Water	8260B SIM	
280-33465-33	PIN12-0578-2	T	Water	8260B SIM	
280-33465-34	PIN12-0578-3	T	Water	8260B SIM	
280-33465-35	PIN12-0579-1	T	Water	8260B SIM	
280-33465-36	PIN12-0579-2	T	Water	8260B SIM	
280-33465-37	PIN12-0579-3	T	Water	8260B SIM	
280-33465-42	PIN12-2397	T	Water	8260B SIM	
280-33465-43	PIN12-2398	T	Water	8260B SIM	
280-33465-49	PIN21-0512	T	Water	8260B SIM	
280-33465-51	PIN12-0524	T	Water	8260B SIM	
280-33465-57	PIN12-0539	T	Water	8260B SIM	
280-33465-58	PIN12-0540	T	Water	8260B SIM	
280-33465-58MS	Matrix Spike	T	Water	8260B SIM	
280-33465-58MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-33465-59	PIN12-0541	T	Water	8260B SIM	
Analysis Batch:280-138626					
LCS 280-138626/9	Lab Control Sample	T	Water	8260B	
MB 280-138626/10	Method Blank	T	Water	8260B	
280-33465-67	PIN20-2394	T	Water	8260B	
280-33465-B-84 MS	Matrix Spike	T	Water	8260B	
280-33465-B-84 MSD	Matrix Spike Duplicate	T	Water	8260B	

TestAmerica Denver

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-138815					
LCS 280-138815/3	Lab Control Sample	T	Water	8260B SIM	
LCSD 280-138815/4	Lab Control Sample Duplicate	T	Water	8260B SIM	
MB 280-138815/5	Method Blank	T	Water	8260B SIM	
280-33465-A-2 MS	Matrix Spike	T	Water	8260B SIM	
280-33465-A-2 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-33465-B-27 MS	Matrix Spike	T	Water	8260B SIM	
280-33465-B-27 MSD	Matrix Spike Duplicate	T	Water	8260B SIM	
280-33465-41	PIN12-2396	T	Water	8260B SIM	
280-33465-52	PIN12-0525	T	Water	8260B SIM	
Analysis Batch:280-138840					
LCS 280-138840/4	Lab Control Sample	T	Water	8260B	
MB 280-138840/5	Method Blank	T	Water	8260B	
280-33465-38	PIN99-2196	T	Water	8260B	
280-33465-44	PIN12-S67B	T	Water	8260B	
280-33465-44DL	PIN12-S67B	T	Water	8260B	
280-33465-44MSDL	Matrix Spike	T	Water	8260B	
280-33465-44MSDDL	Matrix Spike Duplicate	T	Water	8260B	
280-33465-45	PIN12-S67C	T	Water	8260B	
280-33465-45DL	PIN12-S67C	T	Water	8260B	
280-33465-46	PIN12-S67D	T	Water	8260B	
280-33465-47	PIN20-0502	T	Water	8260B	
280-33465-47DL	PIN20-0502	T	Water	8260B	
280-33465-48	PIN20-0503	T	Water	8260B	
Analysis Batch:280-139032					
LCS 280-139032/4	Lab Control Sample	T	Water	8260B	
MB 280-139032/5	Method Blank	T	Water	8260B	
280-33465-66	PIN99-2199	T	Water	8260B	
280-33550-B-21 MS	Matrix Spike	T	Water	8260B	
280-33550-B-21 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-139062					
LCS 280-139062/4	Lab Control Sample	T	Water	8260B	
MB 280-139062/5	Method Blank	T	Water	8260B	
280-33266-G-2 MS	Matrix Spike	T	Water	8260B	
280-33266-G-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-33465-50	PIN15-0520	T	Water	8260B	
280-33465-53	PIN15-0530	T	Water	8260B	
280-33465-54	PIN15-0534	T	Water	8260B	
280-33465-55	PIN15-0535	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC/MS VOA					
Analysis Batch:280-139069					
LCS 280-139069/4	Lab Control Sample	T	Water	8260B	
LCSD 280-139069/8	Lab Control Sample Duplicate	T	Water	8260B	
MB 280-139069/5	Method Blank	T	Water	8260B	
280-33465-56	PIN15-0537	T	Water	8260B	
280-33465-57	PIN12-0539	T	Water	8260B	
280-33465-58	PIN12-0540	T	Water	8260B	
280-33465-58DL	PIN12-0540	T	Water	8260B	
280-33465-59	PIN12-0541	T	Water	8260B	
280-33465-60	PIN12-0542	T	Water	8260B	
280-33465-61	PIN12-0549	T	Water	8260B	
280-33552-C-2 MS	Matrix Spike	T	Water	8260B	
280-33552-C-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-139103					
LCS 280-139103/5	Lab Control Sample	T	Water	8260B	
MB 280-139103/6	Method Blank	T	Water	8260B	
280-33299-I-1 MS	Matrix Spike	T	Water	8260B	
280-33299-I-1 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-33465-62	PIN15-0568	T	Water	8260B	
280-33465-63	PIN15-0569	T	Water	8260B	
280-33465-64	PIN15-0594	T	Water	8260B	
280-33465-65	PIN15-0595	T	Water	8260B	
280-33465-68	PIN15-2395	T	Water	8260B	
Analysis Batch:280-139296					
LCS 280-139296/4	Lab Control Sample	T	Water	8260B	
MB 280-139296/5	Method Blank	T	Water	8260B	
280-33465-32	PIN12-0578-1	T	Water	8260B	
280-33465-33	PIN12-0578-2	T	Water	8260B	
280-33465-34	PIN12-0578-3	T	Water	8260B	
280-33465-35	PIN12-0579-1	T	Water	8260B	
280-33465-36	PIN12-0579-2	T	Water	8260B	
280-33465-37	PIN12-0579-3	T	Water	8260B	
280-33465-39	PIN99-2197	T	Water	8260B	
280-33465-39MS	Matrix Spike	T	Water	8260B	
280-33465-39MSD	Matrix Spike Duplicate	T	Water	8260B	
280-33465-42	PIN12-2397	T	Water	8260B	
280-33465-43	PIN12-2398	T	Water	8260B	
280-33465-51	PIN12-0524	T	Water	8260B	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:280-139491					
LCS 280-139491/4	Lab Control Sample	T	Water	8260B	
MB 280-139491/5	Method Blank	T	Water	8260B	
280-33465-52	PIN12-0525	T	Water	8260B	
280-33465-52DL	PIN12-0525	T	Water	8260B	
280-33559-F-2 MS	Matrix Spike	T	Water	8260B	
280-33559-F-2 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:280-139673					
LCS 280-139673/4	Lab Control Sample	T	Water	8260B	
MB 280-139673/5	Method Blank	T	Water	8260B	
280-33440-A-5 MS	Matrix Spike	T	Water	8260B	
280-33440-A-5 MSD	Matrix Spike Duplicate	T	Water	8260B	
280-33465-40	PIN99-2198	T	Water	8260B	
280-33465-41	PIN12-2396	T	Water	8260B	
280-33465-49	PIN21-0512	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

Sdg Number: 12094821

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 280-138243					
LCS 280-138243/2-A	Lab Control Sample	T	Water	3010A	
MB 280-138243/1-A	Method Blank	T	Water	3010A	
280-33465-50	PIN15-0520	T	Water	3010A	
280-33465-50MS	Matrix Spike	T	Water	3010A	
280-33465-50MSD	Matrix Spike Duplicate	T	Water	3010A	
280-33465-53	PIN15-0530	T	Water	3010A	
280-33465-54	PIN15-0534	T	Water	3010A	
280-33465-55	PIN15-0535	T	Water	3010A	
280-33465-56	PIN15-0537	T	Water	3010A	
280-33465-62	PIN15-0568	T	Water	3010A	
280-33465-63	PIN15-0569	T	Water	3010A	
280-33465-64	PIN15-0594	T	Water	3010A	
280-33465-65	PIN15-0595	T	Water	3010A	
280-33465-68	PIN15-2395	T	Water	3010A	
Analysis Batch:280-138637					
LCS 280-138243/2-A	Lab Control Sample	T	Water	6010B	280-138243
MB 280-138243/1-A	Method Blank	T	Water	6010B	280-138243
280-33465-50	PIN15-0520	T	Water	6010B	280-138243
280-33465-50MS	Matrix Spike	T	Water	6010B	280-138243
280-33465-50MSD	Matrix Spike Duplicate	T	Water	6010B	280-138243
280-33465-53	PIN15-0530	T	Water	6010B	280-138243
280-33465-54	PIN15-0534	T	Water	6010B	280-138243
280-33465-55	PIN15-0535	T	Water	6010B	280-138243
280-33465-56	PIN15-0537	T	Water	6010B	280-138243
280-33465-62	PIN15-0568	T	Water	6010B	280-138243
280-33465-63	PIN15-0569	T	Water	6010B	280-138243
280-33465-64	PIN15-0594	T	Water	6010B	280-138243
280-33465-65	PIN15-0595	T	Water	6010B	280-138243
280-33465-68	PIN15-2395	T	Water	6010B	280-138243

Report Basis

T = Total

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-32

Client ID: PIN12-0578-1

Sample Date/Time: 09/15/2012 08:54

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-32		280-139296		09/27/2012	14:06	1	TAL DEN	DPI
A:8260B	280-33465-B-32		280-139296		09/27/2012	14:06	1	TAL DEN	DPI
P:5030B	280-33465-D-32		280-138526		09/21/2012	23:33	1	TAL DEN	SAT
A:8260B SIM	280-33465-D-32		280-138526		09/21/2012	23:33	1	TAL DEN	SAT

Lab ID: 280-33465-33

Client ID: PIN12-0578-2

Sample Date/Time: 09/15/2012 09:23

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-33		280-139296		09/27/2012	14:25	1	TAL DEN	DPI
A:8260B	280-33465-B-33		280-139296		09/27/2012	14:25	1	TAL DEN	DPI
P:5030B	280-33465-C-33		280-138558		09/22/2012	15:02	1	TAL DEN	SAT
A:8260B SIM	280-33465-C-33		280-138558		09/22/2012	15:02	1	TAL DEN	SAT

Lab ID: 280-33465-34

Client ID: PIN12-0578-3

Sample Date/Time: 09/15/2012 10:09

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-34		280-139296		09/27/2012	14:43	1	TAL DEN	DPI
A:8260B	280-33465-B-34		280-139296		09/27/2012	14:43	1	TAL DEN	DPI
P:5030B	280-33465-C-34		280-138558		09/22/2012	15:19	1	TAL DEN	SAT
A:8260B SIM	280-33465-C-34		280-138558		09/22/2012	15:19	1	TAL DEN	SAT

Lab ID: 280-33465-35

Client ID: PIN12-0579-1

Sample Date/Time: 09/17/2012 09:43

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-D-35		280-139296		09/27/2012	15:02	1	TAL DEN	DPI
A:8260B	280-33465-D-35		280-139296		09/27/2012	15:02	1	TAL DEN	DPI
P:5030B	280-33465-B-35		280-138558		09/22/2012	15:37	1	TAL DEN	SAT
A:8260B SIM	280-33465-B-35		280-138558		09/22/2012	15:37	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-36

Client ID: PIN12-0579-2

Sample Date/Time: 09/17/2012 10:23 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-D-36		280-139296		09/27/2012	15:21	1	TAL DEN	DPI
A:8260B	280-33465-D-36		280-139296		09/27/2012	15:21	1	TAL DEN	DPI
P:5030B	280-33465-A-36		280-138558		09/22/2012	15:54	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-36		280-138558		09/22/2012	15:54	1	TAL DEN	SAT

Lab ID: 280-33465-37

Client ID: PIN12-0579-3

Sample Date/Time: 09/17/2012 11:29 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-37		280-139296		09/27/2012	15:39	1	TAL DEN	DPI
A:8260B	280-33465-B-37		280-139296		09/27/2012	15:39	1	TAL DEN	DPI
P:5030B	280-33465-A-37		280-138558		09/22/2012	16:12	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-37		280-138558		09/22/2012	16:12	1	TAL DEN	SAT

Lab ID: 280-33465-38

Client ID: PIN99-2196

Sample Date/Time: 09/12/2012 12:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-A-38		280-138840		09/25/2012	09:41	1	TAL DEN	JR
A:8260B	280-33465-A-38		280-138840		09/25/2012	09:41	1	TAL DEN	JR

Lab ID: 280-33465-39

Client ID: PIN99-2197

Sample Date/Time: 09/17/2012 12:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-39		280-139296		09/27/2012	11:18	1	TAL DEN	DPI
A:8260B	280-33465-B-39		280-139296		09/27/2012	11:18	1	TAL DEN	DPI

Lab ID: 280-33465-39 MS

Client ID: PIN99-2197

Sample Date/Time: 09/17/2012 12:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-A-39 MS		280-139296		09/27/2012	11:37	1	TAL DEN	DPI
A:8260B	280-33465-A-39 MS		280-139296		09/27/2012	11:37	1	TAL DEN	DPI

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-39 MSD

Client ID: PIN99-2197

Sample Date/Time: 09/17/2012 12:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-A-39 MSD		280-139296		09/27/2012	11:56	1	TAL DEN	DPI
A:8260B	280-33465-A-39 MSD		280-139296		09/27/2012	11:56	1	TAL DEN	DPI

Lab ID: 280-33465-40

Client ID: PIN99-2198

Sample Date/Time: 09/17/2012 12:30 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-40		280-139673		09/28/2012	23:33	1	TAL DEN	HS
A:8260B	280-33465-B-40		280-139673		09/28/2012	23:33	1	TAL DEN	HS

Lab ID: 280-33465-41

Client ID: PIN12-2396

Sample Date/Time: 09/17/2012 13:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-A-41		280-139673		09/28/2012	23:53	1	TAL DEN	HS
A:8260B	280-33465-A-41		280-139673		09/28/2012	23:53	1	TAL DEN	HS
P:5030B	280-33465-C-41		280-138815		09/24/2012	20:15	1	TAL DEN	SAT
A:8260B SIM	280-33465-C-41		280-138815		09/24/2012	20:15	1	TAL DEN	SAT

Lab ID: 280-33465-42

Client ID: PIN12-2397

Sample Date/Time: 09/15/2012 12:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-42		280-139296		09/27/2012	15:58	1	TAL DEN	DPI
A:8260B	280-33465-B-42		280-139296		09/27/2012	15:58	1	TAL DEN	DPI
P:5030B	280-33465-A-42		280-138558		09/22/2012	16:47	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-42		280-138558		09/22/2012	16:47	1	TAL DEN	SAT

Lab ID: 280-33465-43

Client ID: PIN12-2398

Sample Date/Time: 09/15/2012 12:30 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-43		280-139296		09/27/2012	16:16	1	TAL DEN	DPI
A:8260B	280-33465-B-43		280-139296		09/27/2012	16:16	1	TAL DEN	DPI
P:5030B	280-33465-D-43		280-138558		09/22/2012	17:04	1	TAL DEN	SAT
A:8260B SIM	280-33465-D-43		280-138558		09/22/2012	17:04	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-44

Client ID: PIN12-S67B

Sample Date/Time: 09/12/2012 13:39 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-D-44		280-138840		09/25/2012	10:03	1	TAL DEN	JR
A:8260B	280-33465-D-44		280-138840		09/25/2012	10:03	1	TAL DEN	JR
P:5030B	280-33465-D-44	DL	280-138840		09/25/2012	10:25	1	TAL DEN	JR
A:8260B	280-33465-D-44	DL	280-138840		09/25/2012	10:25	1	TAL DEN	JR
P:5030B	280-33465-A-44		280-138526		09/21/2012	19:11	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-44		280-138526		09/21/2012	19:11	1	TAL DEN	SAT

Lab ID: 280-33465-44 MS

Client ID: PIN12-S67B

Sample Date/Time: 09/12/2012 13:39 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-D-44 MS	DL	280-138840		09/25/2012	17:03	1	TAL DEN	JR
A:8260B	280-33465-D-44 MS	DL	280-138840		09/25/2012	17:03	1	TAL DEN	JR
P:5030B	280-33465-A-44 MS		280-138526		09/21/2012	19:28	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-44 MS		280-138526		09/21/2012	19:28	1	TAL DEN	SAT

Lab ID: 280-33465-44 MSD

Client ID: PIN12-S67B

Sample Date/Time: 09/12/2012 13:39 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-D-44 MSD	DL	280-138840		09/25/2012	17:24	1	TAL DEN	JR
A:8260B	280-33465-D-44 MSD	DL	280-138840		09/25/2012	17:24	1	TAL DEN	JR
P:5030B	280-33465-A-44 MSD		280-138526		09/21/2012	19:46	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-44 MSD		280-138526		09/21/2012	19:46	1	TAL DEN	SAT

Lab ID: 280-33465-45

Client ID: PIN12-S67C

Sample Date/Time: 09/12/2012 12:09 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-45		280-138840		09/25/2012	10:48	1	TAL DEN	JR
A:8260B	280-33465-B-45		280-138840		09/25/2012	10:48	1	TAL DEN	JR
P:5030B	280-33465-B-45	DL	280-138840		09/25/2012	11:10	1	TAL DEN	JR
A:8260B	280-33465-B-45	DL	280-138840		09/25/2012	11:10	1	TAL DEN	JR
P:5030B	280-33465-A-45		280-138313		09/21/2012	00:37	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-45		280-138313		09/21/2012	00:37	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-46

Client ID: PIN12-S67D

Sample Date/Time: 09/12/2012 12:57 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-46		280-138840		09/25/2012	11:32	1	TAL DEN	JR
A:8260B	280-33465-B-46		280-138840		09/25/2012	11:32	1	TAL DEN	JR
P:5030B	280-33465-D-46		280-138313		09/21/2012	00:54	1	TAL DEN	SAT
A:8260B SIM	280-33465-D-46		280-138313		09/21/2012	00:54	1	TAL DEN	SAT

Lab ID: 280-33465-47

Client ID: PIN20-0502

Sample Date/Time: 09/12/2012 08:57 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-A-47		280-138840		09/25/2012	11:54	1	TAL DEN	JR
A:8260B	280-33465-A-47		280-138840		09/25/2012	11:54	1	TAL DEN	JR
P:5030B	280-33465-A-47	DL	280-138840		09/25/2012	12:16	1	TAL DEN	JR
A:8260B	280-33465-A-47	DL	280-138840		09/25/2012	12:16	1	TAL DEN	JR

Lab ID: 280-33465-48

Client ID: PIN20-0503

Sample Date/Time: 09/12/2012 09:23 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-C-48		280-138840		09/25/2012	12:38	1	TAL DEN	JR
A:8260B	280-33465-C-48		280-138840		09/25/2012	12:38	1	TAL DEN	JR

Lab ID: 280-33465-49

Client ID: PIN21-0512

Sample Date/Time: 09/17/2012 14:55 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-D-49		280-139673		09/29/2012	00:12	1	TAL DEN	HS
A:8260B	280-33465-D-49		280-139673		09/29/2012	00:12	1	TAL DEN	HS
P:5030B	280-33465-B-49		280-138558		09/22/2012	17:22	1	TAL DEN	SAT
A:8260B SIM	280-33465-B-49		280-138558		09/22/2012	17:22	1	TAL DEN	SAT

Lab ID: 280-33465-50

Client ID: PIN15-0520

Sample Date/Time: 09/13/2012 14:50 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-C-50		280-139062		09/26/2012	14:58	1	TAL DEN	JR
A:8260B	280-33465-C-50		280-139062		09/26/2012	14:58	1	TAL DEN	JR
P:3010A	280-33465-A-50-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-50-A		280-138637	280-138243	09/21/2012	14:29	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-50

Client ID: PIN15-0520

Sample Date/Time: 09/13/2012 14:50

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-33465-A-50-B MS		280-138637	280-138243	09/20/2012 12:43	1	TAL DEN	NF	
A:6010B	280-33465-A-50-B MS		280-138637	280-138243	09/21/2012 14:34	1	TAL DEN	HEB	

Lab ID: 280-33465-50

Client ID: PIN15-0520

Sample Date/Time: 09/13/2012 14:50

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-33465-A-50-C MSD		280-138637	280-138243	09/20/2012 12:43	1	TAL DEN	NF	
A:6010B	280-33465-A-50-C MSD		280-138637	280-138243	09/21/2012 14:36	1	TAL DEN	HEB	

Lab ID: 280-33465-50 SD

Client ID: PIN15-0520

Sample Date/Time: 09/13/2012 14:50

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3010A	280-33465-A-50-A SD ^5		280-138637	280-138243	09/20/2012 12:43	5	TAL DEN	NF	
A:6010B	280-33465-A-50-A SD ^5		280-138637	280-138243	09/21/2012 14:31	5	TAL DEN	HEB	

Lab ID: 280-33465-51

Client ID: PIN12-0524

Sample Date/Time: 09/15/2012 08:55

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-51		280-139296		09/27/2012 16:35	1	TAL DEN	DPI	
A:8260B	280-33465-B-51		280-139296		09/27/2012 16:35	1	TAL DEN	DPI	
P:5030B	280-33465-A-51		280-138558		09/22/2012 17:39	1	TAL DEN	SAT	
A:8260B SIM	280-33465-A-51		280-138558		09/22/2012 17:39	1	TAL DEN	SAT	

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-52

Client ID: PIN12-0525

Sample Date/Time: 09/15/2012 08:28 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-A-52		280-139491		09/28/2012	10:20	1	TAL DEN	DPI
A:8260B	280-33465-A-52		280-139491		09/28/2012	10:20	1	TAL DEN	DPI
P:5030B	280-33465-A-52	DL	280-139491		09/28/2012	10:39	1	TAL DEN	DPI
A:8260B	280-33465-A-52	DL	280-139491		09/28/2012	10:39	1	TAL DEN	DPI
P:5030B	280-33465-D-52		280-138815		09/25/2012	01:30	1	TAL DEN	SAT
A:8260B SIM	280-33465-D-52		280-138815		09/25/2012	01:30	1	TAL DEN	SAT

Lab ID: 280-33465-53

Client ID: PIN15-0530

Sample Date/Time: 09/13/2012 15:58 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-53		280-139062		09/26/2012	15:20	1	TAL DEN	JR
A:8260B	280-33465-B-53		280-139062		09/26/2012	15:20	1	TAL DEN	JR
P:3010A	280-33465-A-53-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-53-A		280-138637	280-138243	09/21/2012	14:38	1	TAL DEN	HEB

Lab ID: 280-33465-54

Client ID: PIN15-0534

Sample Date/Time: 09/13/2012 14:22 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-D-54		280-139062		09/26/2012	15:42	1	TAL DEN	JR
A:8260B	280-33465-D-54		280-139062		09/26/2012	15:42	1	TAL DEN	JR
P:3010A	280-33465-A-54-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-54-A		280-138637	280-138243	09/21/2012	14:51	1	TAL DEN	HEB

Lab ID: 280-33465-55

Client ID: PIN15-0535

Sample Date/Time: 09/13/2012 15:44 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-D-55		280-139062		09/26/2012	16:04	1	TAL DEN	JR
A:8260B	280-33465-D-55		280-139062		09/26/2012	16:04	1	TAL DEN	JR
P:3010A	280-33465-A-55-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-55-A		280-138637	280-138243	09/21/2012	14:53	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-56

Client ID: PIN15-0537

Sample Date/Time: 09/14/2012 09:40

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-56		280-139069		09/26/2012	14:54	1	TAL DEN	MD
A:8260B	280-33465-B-56		280-139069		09/26/2012	14:54	1	TAL DEN	MD
P:3010A	280-33465-A-56-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-56-A		280-138637	280-138243	09/21/2012	14:56	1	TAL DEN	HEB

Lab ID: 280-33465-57

Client ID: PIN12-0539

Sample Date/Time: 09/14/2012 14:48

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-57		280-139069		09/26/2012	15:15	1	TAL DEN	MD
A:8260B	280-33465-B-57		280-139069		09/26/2012	15:15	1	TAL DEN	MD
P:5030B	280-33465-A-57		280-138558		09/22/2012	12:23	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-57		280-138558		09/22/2012	12:23	1	TAL DEN	SAT

Lab ID: 280-33465-58

Client ID: PIN12-0540

Sample Date/Time: 09/14/2012 14:15

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-A-58		280-139069		09/26/2012	15:37	1	TAL DEN	MD
A:8260B	280-33465-A-58		280-139069		09/26/2012	15:37	1	TAL DEN	MD
P:5030B	280-33465-A-58	DL	280-139069		09/26/2012	15:58	1	TAL DEN	MD
A:8260B	280-33465-A-58	DL	280-139069		09/26/2012	15:58	1	TAL DEN	MD
P:5030B	280-33465-C-58		280-138558		09/22/2012	12:41	1	TAL DEN	SAT
A:8260B SIM	280-33465-C-58		280-138558		09/22/2012	12:41	1	TAL DEN	SAT

Lab ID: 280-33465-58 MS

Client ID: PIN12-0540

Sample Date/Time: 09/14/2012 14:15

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-C-58 MS		280-138558		09/22/2012	13:23	1	TAL DEN	SAT
A:8260B SIM	280-33465-C-58 MS		280-138558		09/22/2012	13:23	1	TAL DEN	SAT

Lab ID: 280-33465-58 MSD

Client ID: PIN12-0540

Sample Date/Time: 09/14/2012 14:15

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-C-58 MSD		280-138558		09/22/2012	13:40	1	TAL DEN	SAT
A:8260B SIM	280-33465-C-58 MSD		280-138558		09/22/2012	13:40	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-59

Client ID: PIN12-0541

Sample Date/Time: 09/14/2012 12:19

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-59		280-139069		09/26/2012	16:19	1	TAL DEN	MD
A:8260B	280-33465-B-59		280-139069		09/26/2012	16:19	1	TAL DEN	MD
P:5030B	280-33465-A-59		280-138558		09/22/2012	12:58	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-59		280-138558		09/22/2012	12:58	1	TAL DEN	SAT

Lab ID: 280-33465-60

Client ID: PIN12-0542

Sample Date/Time: 09/14/2012 12:40

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-A-60		280-139069		09/26/2012	16:40	1	TAL DEN	MD
A:8260B	280-33465-A-60		280-139069		09/26/2012	16:40	1	TAL DEN	MD
P:5030B	280-33465-C-60		280-138526		09/22/2012	00:43	1	TAL DEN	SAT
A:8260B SIM	280-33465-C-60		280-138526		09/22/2012	00:43	1	TAL DEN	SAT

Lab ID: 280-33465-61

Client ID: PIN12-0549

Sample Date/Time: 09/14/2012 13:32

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-61		280-139069		09/26/2012	17:01	1	TAL DEN	MD
A:8260B	280-33465-B-61		280-139069		09/26/2012	17:01	1	TAL DEN	MD
P:5030B	280-33465-A-61		280-138526		09/22/2012	01:00	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-61		280-138526		09/22/2012	01:00	1	TAL DEN	SAT

Lab ID: 280-33465-62

Client ID: PIN15-0568

Sample Date/Time: 09/14/2012 10:36

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-C-62		280-139103		09/26/2012	18:07	1	TAL DEN	TW
A:8260B	280-33465-C-62		280-139103		09/26/2012	18:07	1	TAL DEN	TW
P:3010A	280-33465-A-62-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-62-A		280-138637	280-138243	09/21/2012	14:58	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-63

Client ID: PIN15-0569

Sample Date/Time: 09/14/2012 10:16 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-D-63		280-139103		09/26/2012	18:27	1	TAL DEN	TW
A:8260B	280-33465-D-63		280-139103		09/26/2012	18:27	1	TAL DEN	TW
P:3010A	280-33465-A-63-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-63-A		280-138637	280-138243	09/21/2012	15:01	1	TAL DEN	HEB

Lab ID: 280-33465-64

Client ID: PIN15-0594

Sample Date/Time: 09/14/2012 08:12 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-64		280-139103		09/26/2012	18:47	1	TAL DEN	TW
A:8260B	280-33465-B-64		280-139103		09/26/2012	18:47	1	TAL DEN	TW
P:3010A	280-33465-A-64-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-64-A		280-138637	280-138243	09/21/2012	15:03	1	TAL DEN	HEB

Lab ID: 280-33465-65

Client ID: PIN15-0595

Sample Date/Time: 09/14/2012 08:55 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-D-65		280-139103		09/26/2012	19:07	1	TAL DEN	TW
A:8260B	280-33465-D-65		280-139103		09/26/2012	19:07	1	TAL DEN	TW
P:3010A	280-33465-A-65-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-65-A		280-138637	280-138243	09/21/2012	15:06	1	TAL DEN	HEB

Lab ID: 280-33465-66

Client ID: PIN99-2199

Sample Date/Time: 09/12/2012 08:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-66		280-139032		09/26/2012	00:52	1	TAL DEN	HS
A:8260B	280-33465-B-66		280-139032		09/26/2012	00:52	1	TAL DEN	HS

Lab ID: 280-33465-67

Client ID: PIN20-2394

Sample Date/Time: 09/12/2012 12:00 Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-A-67		280-138626		09/24/2012	21:55	1	TAL DEN	TW
A:8260B	280-33465-A-67		280-138626		09/24/2012	21:55	1	TAL DEN	TW

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: 280-33465-68

Client ID: PIN15-2395

Sample Date/Time: 09/14/2012 12:00

Received Date/Time: 09/19/2012 09:00

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	280-33465-B-68		280-139103		09/26/2012	19:27	1	TAL DEN	TW
A:8260B	280-33465-B-68		280-139103		09/26/2012	19:27	1	TAL DEN	TW
P:3010A	280-33465-A-68-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	280-33465-A-68-A		280-138637	280-138243	09/21/2012	15:08	1	TAL DEN	HEB

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:5030B	MB 280-138626/10		280-138626		09/24/2012	14:31	1	TAL DEN	TW
A:8260B	MB 280-138626/10		280-138626		09/24/2012	14:31	1	TAL DEN	TW
P:5030B	MB 280-138840/5		280-138840		09/25/2012	08:13	1	TAL DEN	JR
A:8260B	MB 280-138840/5		280-138840		09/25/2012	08:13	1	TAL DEN	JR
P:5030B	MB 280-139032/5		280-139032		09/25/2012	19:11	1	TAL DEN	HS
A:8260B	MB 280-139032/5		280-139032		09/25/2012	19:11	1	TAL DEN	HS
P:5030B	MB 280-139062/5		280-139062		09/26/2012	08:22	1	TAL DEN	JR
A:8260B	MB 280-139062/5		280-139062		09/26/2012	08:22	1	TAL DEN	JR
P:5030B	MB 280-139069/5		280-139069		09/26/2012	10:37	1	TAL DEN	MD
A:8260B	MB 280-139069/5		280-139069		09/26/2012	10:37	1	TAL DEN	MD
P:5030B	MB 280-139103/6		280-139103		09/26/2012	12:03	1	TAL DEN	TW
A:8260B	MB 280-139103/6		280-139103		09/26/2012	12:03	1	TAL DEN	TW
P:5030B	MB 280-139296/5		280-139296		09/27/2012	09:35	1	TAL DEN	DPI
A:8260B	MB 280-139296/5		280-139296		09/27/2012	09:35	1	TAL DEN	DPI
P:5030B	MB 280-139491/5		280-139491		09/28/2012	08:54	1	TAL DEN	DPI
A:8260B	MB 280-139491/5		280-139491		09/28/2012	08:54	1	TAL DEN	DPI
P:5030B	MB 280-139673/5		280-139673		09/28/2012	19:40	1	TAL DEN	HS
A:8260B	MB 280-139673/5		280-139673		09/28/2012	19:40	1	TAL DEN	HS
P:5030B	MB 280-138313/5		280-138313		09/20/2012	18:30	1	TAL DEN	SAT
A:8260B SIM	MB 280-138313/5		280-138313		09/20/2012	18:30	1	TAL DEN	SAT
P:5030B	MB 280-138526/5		280-138526		09/21/2012	18:36	1	TAL DEN	SAT
A:8260B SIM	MB 280-138526/5		280-138526		09/21/2012	18:36	1	TAL DEN	SAT
P:5030B	MB 280-138558/5		280-138558		09/22/2012	12:03	1	TAL DEN	SAT
A:8260B SIM	MB 280-138558/5		280-138558		09/22/2012	12:03	1	TAL DEN	SAT
P:5030B	MB 280-138815/5		280-138815		09/24/2012	18:44	1	TAL DEN	SAT
A:8260B SIM	MB 280-138815/5		280-138815		09/24/2012	18:44	1	TAL DEN	SAT
P:3010A	MB 280-138243/1-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	MB 280-138243/1-A		280-138637	280-138243	09/21/2012	14:24	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	LCS 280-138626/9		280-138626		09/24/2012	13:12	1	TAL DEN	TW
A:8260B	LCS 280-138626/9		280-138626		09/24/2012	13:12	1	TAL DEN	TW
P:5030B	LCS 280-138840/4		280-138840		09/25/2012	09:07	1	TAL DEN	JR
A:8260B	LCS 280-138840/4		280-138840		09/25/2012	09:07	1	TAL DEN	JR
P:5030B	LCS 280-139032/4		280-139032		09/25/2012	18:52	1	TAL DEN	HS
A:8260B	LCS 280-139032/4		280-139032		09/25/2012	18:52	1	TAL DEN	HS
P:5030B	LCS 280-139062/4		280-139062		09/26/2012	08:00	1	TAL DEN	JR
A:8260B	LCS 280-139062/4		280-139062		09/26/2012	08:00	1	TAL DEN	JR
P:5030B	LCS 280-139069/4		280-139069		09/26/2012	09:32	1	TAL DEN	MD
A:8260B	LCS 280-139069/4		280-139069		09/26/2012	09:32	1	TAL DEN	MD
P:5030B	LCS 280-139103/5		280-139103		09/26/2012	11:23	1	TAL DEN	TW
A:8260B	LCS 280-139103/5		280-139103		09/26/2012	11:23	1	TAL DEN	TW
P:5030B	LCS 280-139296/4		280-139296		09/27/2012	09:16	1	TAL DEN	DPI
A:8260B	LCS 280-139296/4		280-139296		09/27/2012	09:16	1	TAL DEN	DPI
P:5030B	LCS 280-139491/4		280-139491		09/28/2012	08:36	1	TAL DEN	DPI
A:8260B	LCS 280-139491/4		280-139491		09/28/2012	08:36	1	TAL DEN	DPI
P:5030B	LCS 280-139673/4		280-139673		09/28/2012	19:20	1	TAL DEN	HS
A:8260B	LCS 280-139673/4		280-139673		09/28/2012	19:20	1	TAL DEN	HS
P:5030B	LCS 280-138313/3		280-138313		09/20/2012	17:55	1	TAL DEN	SAT
A:8260B SIM	LCS 280-138313/3		280-138313		09/20/2012	17:55	1	TAL DEN	SAT
P:5030B	LCS 280-138526/3		280-138526		09/21/2012	18:01	1	TAL DEN	SAT
A:8260B SIM	LCS 280-138526/3		280-138526		09/21/2012	18:01	1	TAL DEN	SAT
P:5030B	LCS 280-138558/3		280-138558		09/22/2012	11:28	1	TAL DEN	SAT
A:8260B SIM	LCS 280-138558/3		280-138558		09/22/2012	11:28	1	TAL DEN	SAT
P:5030B	LCS 280-138815/3		280-138815		09/24/2012	18:09	1	TAL DEN	SAT
A:8260B SIM	LCS 280-138815/3		280-138815		09/24/2012	18:09	1	TAL DEN	SAT
P:3010A	LCS 280-138243/2-A		280-138637	280-138243	09/20/2012	12:43	1	TAL DEN	NF
A:6010B	LCS 280-138243/2-A		280-138637	280-138243	09/21/2012	14:26	1	TAL DEN	HEB

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

SDG: 12094821

Laboratory Chronicle

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	LCSD 280-139069/8		280-139069		09/26/2012	09:59	1	TAL DEN	MD
A:8260B	LCSD 280-139069/8		280-139069		09/26/2012	09:59	1	TAL DEN	MD
P:5030B	LCSD 280-138313/4		280-138313		09/20/2012	18:12	1	TAL DEN	SAT
A:8260B SIM	LCSD 280-138313/4		280-138313		09/20/2012	18:12	1	TAL DEN	SAT
P:5030B	LCSD 280-138526/4		280-138526		09/21/2012	18:18	1	TAL DEN	SAT
A:8260B SIM	LCSD 280-138526/4		280-138526		09/21/2012	18:18	1	TAL DEN	SAT
P:5030B	LCSD 280-138558/4		280-138558		09/22/2012	11:45	1	TAL DEN	SAT
A:8260B SIM	LCSD 280-138558/4		280-138558		09/22/2012	11:45	1	TAL DEN	SAT
P:5030B	LCSD 280-138815/4		280-138815		09/24/2012	18:27	1	TAL DEN	SAT
A:8260B SIM	LCSD 280-138815/4		280-138815		09/24/2012	18:27	1	TAL DEN	SAT

Lab ID: MS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-84 MS		280-138626		09/24/2012	15:34	1	TAL DEN	TW
A:8260B	280-33465-B-84 MS		280-138626		09/24/2012	15:34	1	TAL DEN	TW
P:5030B	280-33550-B-21 MS		280-139032		09/25/2012	21:08	1	TAL DEN	HS
A:8260B	280-33550-B-21 MS		280-139032		09/25/2012	21:08	1	TAL DEN	HS
P:5030B	280-33266-G-2 MS		280-139062		09/26/2012	10:33	1	TAL DEN	JR
A:8260B	280-33266-G-2 MS		280-139062		09/26/2012	10:33	1	TAL DEN	JR
P:5030B	280-33552-C-2 MS		280-139069		09/26/2012	12:25	1	TAL DEN	MD
A:8260B	280-33552-C-2 MS		280-139069		09/26/2012	12:25	1	TAL DEN	MD
P:5030B	280-33299-I-1 MS		280-139103		09/26/2012	12:48	1	TAL DEN	TW
A:8260B	280-33299-I-1 MS		280-139103		09/26/2012	12:48	1	TAL DEN	TW
P:5030B	280-33559-F-2 MS		280-139491		09/28/2012	12:36	1	TAL DEN	DPI
A:8260B	280-33559-F-2 MS		280-139491		09/28/2012	12:36	1	TAL DEN	DPI
P:5030B	280-33440-A-5 MS		280-139673		09/28/2012	22:54	1	TAL DEN	HS
A:8260B	280-33440-A-5 MS		280-139673		09/28/2012	22:54	1	TAL DEN	HS
P:5030B	240-15138-L-7 MS		280-138313		09/20/2012	19:40	1	TAL DEN	SAT
A:8260B SIM	240-15138-L-7 MS		280-138313		09/20/2012	19:40	1	TAL DEN	SAT
P:5030B	280-33465-B-27 MS		280-138815		09/24/2012	19:40	1	TAL DEN	SAT
A:8260B SIM	280-33465-B-27 MS		280-138815		09/24/2012	19:40	1	TAL DEN	SAT
P:5030B	280-33465-A-2 MS		280-138815		09/24/2012	22:00	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-2 MS		280-138815		09/24/2012	22:00	1	TAL DEN	SAT

Quality Control Results

Client: S.M. Stoller Corporation

Job Number: 280-33465-2
SDG: 12094821

Laboratory Chronicle

Lab ID: MSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:5030B	280-33465-B-84 MSD		280-138626		09/24/2012	15:54	1	TAL DEN	TW
A:8260B	280-33465-B-84 MSD		280-138626		09/24/2012	15:54	1	TAL DEN	TW
P:5030B	280-33550-B-21 MSD		280-139032		09/25/2012	21:27	1	TAL DEN	HS
A:8260B	280-33550-B-21 MSD		280-139032		09/25/2012	21:27	1	TAL DEN	HS
P:5030B	280-33266-G-2 MSD		280-139062		09/26/2012	10:55	1	TAL DEN	JR
A:8260B	280-33266-G-2 MSD		280-139062		09/26/2012	10:55	1	TAL DEN	JR
P:5030B	280-33552-C-2 MSD		280-139069		09/26/2012	12:47	1	TAL DEN	MD
A:8260B	280-33552-C-2 MSD		280-139069		09/26/2012	12:47	1	TAL DEN	MD
P:5030B	280-33299-I-1 MSD		280-139103		09/26/2012	13:08	1	TAL DEN	TW
A:8260B	280-33299-I-1 MSD		280-139103		09/26/2012	13:08	1	TAL DEN	TW
P:5030B	280-33559-F-2 MSD		280-139491		09/28/2012	12:55	1	TAL DEN	DPI
A:8260B	280-33559-F-2 MSD		280-139491		09/28/2012	12:55	1	TAL DEN	DPI
P:5030B	280-33440-A-5 MSD		280-139673		09/28/2012	23:14	1	TAL DEN	HS
A:8260B	280-33440-A-5 MSD		280-139673		09/28/2012	23:14	1	TAL DEN	HS
P:5030B	240-15138-L-7 MSD		280-138313		09/20/2012	19:57	1	TAL DEN	SAT
A:8260B SIM	240-15138-L-7 MSD		280-138313		09/20/2012	19:57	1	TAL DEN	SAT
P:5030B	280-33465-B-27 MSD		280-138815		09/24/2012	19:57	1	TAL DEN	SAT
A:8260B SIM	280-33465-B-27 MSD		280-138815		09/24/2012	19:57	1	TAL DEN	SAT
P:5030B	280-33465-A-2 MSD		280-138815		09/24/2012	22:18	1	TAL DEN	SAT
A:8260B SIM	280-33465-A-2 MSD		280-138815		09/24/2012	22:18	1	TAL DEN	SAT

Lab References:

TAL DEN = TestAmerica Denver

Shipping and Receiving Documents

Stoller Legacy Management Team

1/14
9/19/12
2-4 3.9
2.9

Chain of Custody / Sample Submittal Form

RIN: 12094821

Sampler(s): Julian Caballero, Jeff Walters, David Atkinson, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864
Turnaround (Days): 28

Cost Number: 1-502-1-06-509-4-02
Matrix: WA - Water

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KKX 557	09/18/2012	09:14	PIN12	PIN12-0551-1	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 558	09/18/2012	09:53	PIN12	PIN12-0551-2	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 566	09/12/2012	09:06	PIN12	PIN12-0554A	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 567	09/12/2012	10:09	PIN12	PIN12-0554B	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 568	09/12/2012	10:52	PIN12	PIN12-0554C	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 584	09/13/2012	09:28	PIN12	PIN12-0565-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 585	09/13/2012	09:56	PIN12	PIN12-0565-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 586	09/13/2012	10:27	PIN12	PIN12-0565-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 593	09/14/2012	14:16	PIN12	PIN12-0568-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 594	09/14/2012	14:47	PIN12	PIN12-0568-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 595	09/14/2012	15:25	PIN12	PIN12-0568-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 596	09/14/2012	10:54	PIN12	PIN12-0569-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 597	09/14/2012	11:29	PIN12	PIN12-0569-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 598	09/14/2012	11:55	PIN12	PIN12-0569-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 624	09/14/2012	09:02	PIN12	PIN12-0570-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 625	09/14/2012	09:31	PIN12	PIN12-0570-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) <i>[Signature]</i>	Date 9/18/12	Time 1330	Relinquished by (signature) <i>[Signature]</i>	Date 9/19/12	Time 0900	Relinquished by (signature)	Date	Time
Received by (signature) <i>[Signature]</i>	Date 9-18-12	Time 1330	Received by (signature) <i>[Signature]</i>	Date 9/19/12	Time 0900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12094821

Sampler(s): Julian Caballero, Jeff Walters, David Atkinson, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

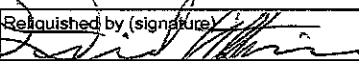


Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KKX 626	09/14/2012	10:00	PIN12	PIN12-0570-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 641	09/13/2012	10:59	PIN12	PIN12-0573-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 642	09/13/2012	14:00	PIN12	PIN12-0573-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 643	09/13/2012	14:34	PIN12	PIN12-0573-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 644	09/13/2012	15:41	PIN12	PIN12-0574-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 645	09/13/2012	16:09	PIN12	PIN12-0574-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 646	09/13/2012	16:35	PIN12	PIN12-0574-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 647	09/12/2012	16:12	PIN12	PIN12-0575-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 648	09/12/2012	16:56	PIN12	PIN12-0575-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 662	09/17/2012	13:53	PIN12	PIN12-0576-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 663	09/17/2012	14:30	PIN12	PIN12-0576-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 664	09/17/2012	15:28	PIN12	PIN12-0576-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 665	09/15/2012	11:06	PIN12	PIN12-0577-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 666	09/15/2012	11:31	PIN12	PIN12-0577-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 667	09/15/2012	12:08	PIN12	PIN12-0577-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 668	09/15/2012	08:54	PIN12	PIN12-0578-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) 	Date 9/18/12	Time 1330	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) 	Date 9-18-12	Time 1330	Received by (signature) 	Date 9/19/12	Time 0900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12094821

Sampler(s): Julian Caballero, Jeff Walters, David Atkinson, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

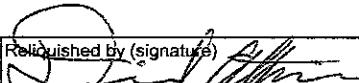
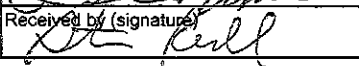
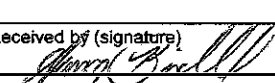
Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KKX 669	09/15/2012	09:23	PIN12	PIN12-0578-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 670	09/15/2012	10:09	PIN12	PIN12-0578-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 671	09/17/2012	09:43	PIN12	PIN12-0579-1	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 672	09/17/2012	10:23	PIN12	PIN12-0579-2	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 673	09/17/2012	11:29	PIN12	PIN12-0579-3	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 653	09/12/2012	12:00	PIN99	PIN99-2196	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 654	09/17/2012	12:00	PIN99	PIN99-2197	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 655	09/17/2012	12:30	PIN99	PIN99-2198	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 685	09/17/2012	13:00	PIN12	PIN12-2396	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 686	09/15/2012	12:00	PIN12	PIN12-2397	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 687	09/15/2012	12:30	PIN12	PIN12-2398	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 636	09/12/2012	13:39	PIN12	PIN12-S67B	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 637	09/12/2012	12:09	PIN12	PIN12-S67C	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 638	09/12/2012	12:57	PIN12	PIN12-S67D	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) 	Date 9/18/12	Time 1330	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) 	Date 9-18-12	Time 1330	Received by (signature) 	Date 9/19/12	Time 0900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12094821

Sampler(s): Julian Caballero, Jeff Walters, David Atkinson, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

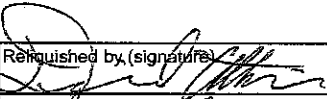
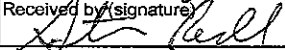

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KKX 607	09/12/2012	08:57	PIN20	PIN20-0502	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 608	09/12/2012	09:23	PIN20	PIN20-0503	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 620	09/17/2012	14:55	PIN21	PIN21-0512	Glass 40 mL	3	4 C, HCl	WA			N		VOA, Dioxane
1	KKX 599	09/13/2012	14:50	PIN15	PIN15-0520	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 599	09/13/2012	14:50	PIN15	PIN15-0520	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
1	KKX 544	09/15/2012	08:55	PIN12	PIN12-0524	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
1	KKX 545	09/15/2012	08:28	PIN12	PIN12-0525	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane
1	KKX 600	09/13/2012	15:58	PIN15	PIN15-0530	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
1	KKX 600	09/13/2012	15:58	PIN15	PIN15-0530	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 601	09/13/2012	14:22	PIN15	PIN15-0534	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 601	09/13/2012	14:22	PIN15	PIN15-0534	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
1	KKX 602	09/13/2012	15:44	PIN15	PIN15-0535	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 602	09/13/2012	15:44	PIN15	PIN15-0535	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
1	KKX 603	09/14/2012	09:40	PIN15	PIN15-0537	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 603	09/14/2012	09:40	PIN15	PIN15-0537	HDPE 250 mL	1	HNO3	WA			N		Al, Fe
1	KKX 547	09/14/2012	14:48	PIN12	PIN12-0539	Glass 40 mL	4	4 C, HCl	WA			N		VOA, Dioxane

Relinquished by (signature) 	Date 9/18/12	Time 1330	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) 	Date 9-18-12	Time 1330	Received by (signature) 	Date 9/19/12	Time 0900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12094821

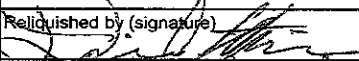
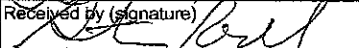

Sampler(s): Julian Caballero, Jeff Walters, David Atkinson, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864
Turnaround (Days): 28

Cost Number: 1-502-1-06-509-4-02
Matrix: WA - Water

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	GC	Analysis
1	KKX 548	09/14/2012	14:15	PIN12	PIN12-0540	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 549	09/14/2012	12:19	PIN12	PIN12-0541	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 550	09/14/2012	12:40	PIN12	PIN12-0542	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 553	09/14/2012	13:32	PIN12	PIN12-0549	Glass 40 mL	3	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 604	09/14/2012	10:36	PIN15	PIN15-0568	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 604	09/14/2012	10:36	PIN15	PIN15-0568	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KKX 605	09/14/2012	10:16	PIN15	PIN15-0569	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KKX 605	09/14/2012	10:16	PIN15	PIN15-0569	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 606	09/14/2012	08:12	PIN15	PIN15-0594	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KKX 606	09/14/2012	08:12	PIN15	PIN15-0594	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 649	09/14/2012	08:55	PIN15	PIN15-0595	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 649	09/14/2012	08:55	PIN15	PIN15-0595	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KKX 654	09/12/2012	8:00	PIN99	PIN99-2197	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 683	09/12/2012	12:00	PIN20	PIN20-2394	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 684	09/14/2012	12:00	PIN15	PIN15-2395	HDPE 250 mL	1	HNO3	WA			N		Al,Fe
1	KKX 684	09/14/2012	12:00	PIN15	PIN15-2395	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) 	Date 9/18/12	Time 1330	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
Received by (signature) 	Date 9-18-12	Time 1330	Received by (signature) 	Date 9/19/12	Time 1300	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12094821

Sampler(s): Julian Caballero, Jeff Walters, David Atkinson, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

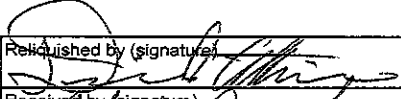
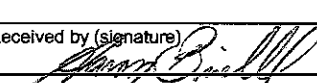
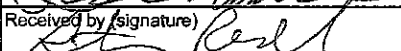
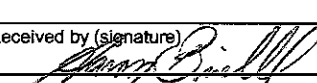
Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KKX 609	09/12/2012	09:51	PIN20	PIN20-M001	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 610	09/12/2012	15:00	PIN20	PIN20-M003	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 611	09/13/2012	13:48	PIN20	PIN20-M005	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 612	09/12/2012	10:53	PIN20	PIN20-M015	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 613	09/13/2012	10:13	PIN20	PIN20-M035	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 630	09/12/2012	12:02	PIN20	PIN20-M053	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 631	09/12/2012	11:43	PIN20	PIN20-M056	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 632	09/12/2012	12:19	PIN20	PIN20-M057	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 633	09/12/2012	13:08	PIN20	PIN20-M058	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 634	09/12/2012	13:30	PIN20	PIN20-M059	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 614	09/13/2012	08:39	PIN20	PIN20-M065	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 615	09/13/2012	09:25	PIN20	PIN20-M066	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 616	09/12/2012	10:26	PIN20	PIN20-M067	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 617	09/12/2012	14:40	PIN20	PIN20-M068	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 618	09/12/2012	14:11	PIN20	PIN20-M069	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 635	09/12/2012	12:51	PIN20	PIN20-M18D	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature) 	Date 9/18/12	Time 1330	Relinquished by (signature) 	Date 9/19/12	Time 1900	Relinquished by (signature)	Date	Time
Received by (signature) 	Date 9-18-12	Time 1330	Received by (signature) 	Date 9/19/12	Time 1900	Received by (signature)	Date	Time

Stoller Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 12094821

Sampler(s): Julian Caballero, Jeff Walters, David Atkinson, Joe Trevino

Project: Pinellas Monitoring
Purchase Order: 3864

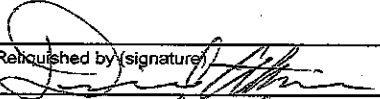

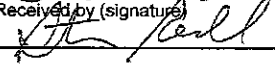

Cost Number: 1-502-1-06-509-4-02

Laboratory: TestAmerica Denver
Address: 4955 Yarrow Street
Arvada, Colorado 80002
Phone: 303 736 0100

Turnaround (Days): 28

Matrix: WA - Water

Ship #	Ticket	Sample Date	Time	Site	Location	Container	# Cont.	Preservation	Matrix	Comp.	Grab	Filtered	QC	Analysis
1	KKX 619	09/13/2012	10:42	PIN20	PIN20-M38D	Glass 40 mL	3	4 C, HCl	WA			N		VOA
1	KKX 674	09/17/2012	10:02	PIN12	PIN12-S68B	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 675	09/17/2012	09:29	PIN12	PIN12-S68C	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 676	09/17/2012	10:37	PIN12	PIN12-S68D	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 677	09/15/2012	09:59	PIN12	PIN12-S70B	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 678	09/15/2012	10:25	PIN12	PIN12-S70C	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 679	09/15/2012	11:23	PIN12	PIN12-S70D	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 680	09/17/2012	14:14	PIN12	PIN12-S73B	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 681	09/17/2012	13:40	PIN12	PIN12-S73C	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane
1	KKX 682	09/17/2012	11:26	PIN12	PIN12-S73D	Glass 40 mL	4	4 C, HCl	WA			N		VOA,Dioxane

Relinquished by (signature) 	Date 9/18/12	Time 1330	Relinquished by (signature) 	Date 9/19/12	Time 0900	Relinquished by (signature)	Date	Time
Received by (signature) 	Date 9-18-12	Time 1330	Received by (signature) 	Date 9/19/12	Time 0900	Received by (signature)	Date	Time

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 18SEP12
ACTWGT: 60.5 LB
CAD: 842522/CAFE2511
DIMS: 24x14x13 IN
BILL RECEIPT

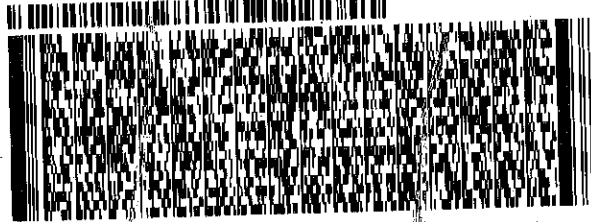
TO RECEIVING
TESTAMERICA/DENVER - ARVADA
4955 YARROW ST

ARVADA CO 80002

(803) 738-0127

REF:

DEPT:



FedEx
Express

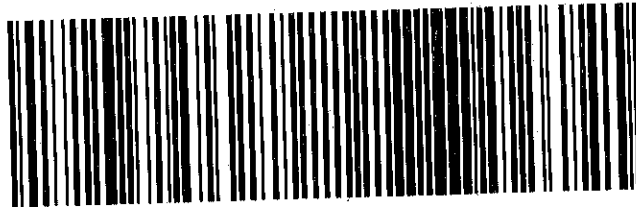


TRK# 5389 7721 3064
0201

WED - 19 SEP A1
STANDARD OVERNIGHT

XH WHHA

80002
CO-US DEN



RT 315 1
FZ

3064
09.19

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 18SEP12
ACTWGT: 61.0 LB
CAD: 842522/CAFE2511
DIMS: 24x14x13 IN

BILL RECIPIENT

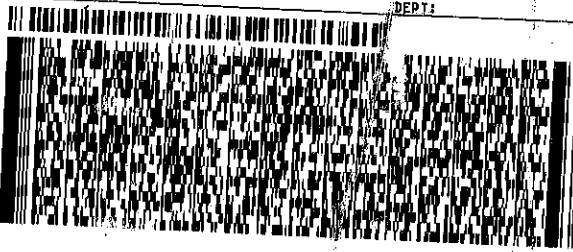
TO RECEIVING
TESTAMERICA/DENVER - ARVADA
4955 YARROW ST

ARVADA CO 80002

(303) 738-0127

REF:

DEPT:



FedEx
Express



F Plastic 250ml - unpressurized
G Amber Glass 250ml - unpressurized
C Yellow 100ml - Hydrochloric

TRK# 5389 7721 3053
0201

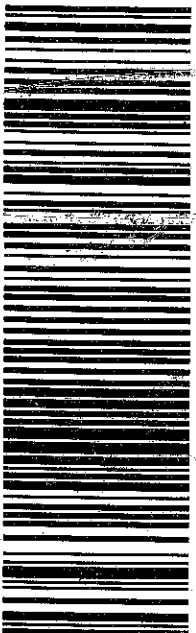
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STANDARD OVERNIGHT

XH WHHA

CO -

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57.00
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57.00
FZ

Part # 158148-434 RW2 04/11

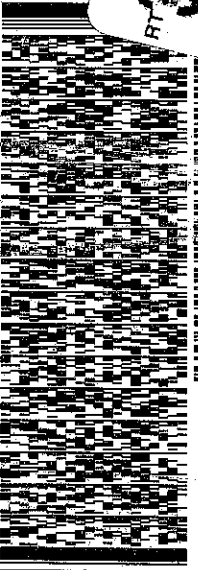


XH WHHA

80002
CO-US DEN

TRK# 5389 7721 3075
0201

WED - 19 SEP A1
STANDARD OVERNIGHT



FedEx
Express



ARVADA CO 80002
REF: 738-0127

DEPT:

TO RECEIVING
TESTAMERICA/DENVER - ARVADA
4955 YARROW ST

ORIGIN ID: TPFA (813) 885-7427
CUSTODY
TESTAMERICA TAMPA
6712 BENJAMIN ROAD
SUITE 100
TAMPA, FL 33634
UNITED STATES US

SHIP DATE: 18SEP12
ACTWGT: 29.7 LB
CAD: 842522/CAFE2511
DIMS: 24x14x13 IN

BILL RECIPIENT

50DC1/0036/108C

Login Sample Receipt Checklist

Client: S.M. Stoller Corporation

Job Number: 280-33465-2

SDG Number: 12094821

Login Number: 33465

List Source: TestAmerica Denver

List Number: 1

Creator: Bindel, Aaron M

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	False	Not present
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	Refer to Job Narrative for details.
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	