Pages have been deleted from this laboratory report file to reduce file size. The deleted pages contain raw data and instrument calibrations. If the full laboratory report is needed, contact Jack.Craig.@lm.doe.gov.

Lot # D9L050472

Report Cover Page 1
Case Narrative 2
Chain of Custody 5
Sample Receipt Documents 12
Executive Summary - Detection Highlights 16
Methods Summary 25
Method / Analyst Summary 26
Sample Summary 27
QC Data Association Summary 29
GC/MS Volatile Forms 33
Metals Forms 418
Wet Chemistry Forms 461
,4- Dioxane Forms 481
Chain of Custody 517

Supporting Documentation 527
GC/MS Volatiles Raw Data 527
GC/MS Volatiles Raw Data (cont) 810
GC/MS Volatiles Raw Data (cont) 1154
GC/MS Volatiles Raw Data (cont) 1413
GC/MS Volatiles Raw Data (cont) 1608
ICP Metals Raw Data 1995
Wet Chemistry Raw Data 2191
Oil & Grease 2191
TOC 2196
TOC (cont) 2237

Total Number of Pages in this Package 2293

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratories, Inc.

ANALYTICAL REPORT

RIN: 09112720

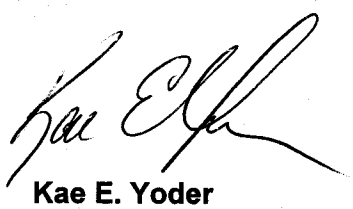
PINELLAS MONITORING

Lot #: D9L050472

Steve Donivan

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

TestAmerica Laboratories, Inc.



Kae E. Yoder
Project Manager

December 29, 2009

This report shall not be reproduced except in full, without the written approval of the laboratory

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

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
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	3	4 C, HCl	WA			N		VOA
1	HMY 189	12/02/2009	8:00	PIN99	2842	Glass 40 mL	3	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	1	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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
	12-3-09	1805		12/4/09	1700			
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
	12-3-09	1805		12/5/9	0830			

2.6 °C
cu-07

TestAmerica

0.91 RI
dm 12/5/09

Stoller
Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.1.2
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
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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
	12-3-09	1805		12/4/09	1700			
Received by (signature)	Date	Time	Received by (signature)	Date	Time	Received by (signature)	Date	Time
	12-3-09	1805		12/5/9	0830			

2.6 °C
CW-07

TestAmerica

1.6 2.8 1.3
Cat
IR 12.9.09

Stoller
Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.2.1
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 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

Reliquished by (signature)	Date	Time	Reliquished by (signature)	Date	Time	Reliquished by (signature)	Date	Time
[signature]	12-7-09	1730	Amanda Hanson	12/8/09	1700			
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
[signature]	12-7-09	17:30	[signature]	12/9/09	0930			

2.9", 3.2", & 2.6" CU-07

7

TestAmerica

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		[redacted]
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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
[signature]	12-7-09	1730	[signature]	12/8/09	1700			
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
[signature]	12-7-09	17:30	[signature]	12/9/09	0930			

2.9", 3.2", & 2.6" CU07

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
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 126	12/04/2009	11:15	PIN20	M069	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
[signature]	12-7-09	1730	[signature]	12/8/09	1700			
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
[signature]	12-7-09	17:30	[signature]	12/9/09	0930			

2.9", 3.2", & 2.6" CU07

TestAmerica

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
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 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

Reliquished by (signature)	Date	Time	Reliquished by (signature)	Date	Time	Reliquished by (signature)	Date	Time
[signature]	12-7-09	1730	[signature]	12/8/09	1700			
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
[signature]	12-7-09	17:30	[signature]	12/9/09	0930			

2.9", 3.2", & 2.6" CU-07

TestAmerica

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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
	12-7-09	1730		12/8/09	1700			
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
	12-7-09	17:30		12/9/09	0930			

2.9°C, 3.2°C, 3.6°C CH07

TestAmerica

TestAmerica Denver

Sample Receiving Checklist

Lot #: D9L050472 Date/Time Received: 12/5/9 0830

Company Name & Sampling Site: SMStoller Pinellas

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

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*		*Initials*
☐	☑	☐	1. Cooler seals intact? (N/A if hand delivered) If no, document on CUR.	
	☑	☐	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?	

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).

TestAmerica Denver

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*		*Yes*	*No*		*Yes*	*No*
Residual chlorine check required:	☐	☑	Quarantined :	☐	☑	MIS prep :	☐	☑

Quote #: add to D9L050472

MD 12-7-09

Special Instructions:

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.	KB
	☑	☐	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 add to

Login Checks: *Initials* JM

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* JM

☑	☐	☐	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

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
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

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
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

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
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

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EXECUTIVE SUMMARY - Detection Highlights

D9L050472

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
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

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EXECUTIVE SUMMARY - Detection Highlights

D9L050472

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
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

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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

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EXECUTIVE SUMMARY - Detection Highlights

D9L050472

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
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

PARAMETER	ANALYTICAL METHOD	PREPARATION METHOD
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

ANALYTICAL METHOD	ANALYST	ANALYST ID
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
LQTKE	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
LQTMM	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
LQTMT	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
LQTNC	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

SAMPLE#	MATRIX	ANALYTICAL METHOD	LEACH BATCH #	PREP BATCH #	MS RUN#
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

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QC DATA ASSOCIATION SUMMARY

D9L050472

Sample Preparation and Analysis Control Numbers

SAMPLE#	MATRIX	ANALYTICAL METHOD	LEACH BATCH #	PREP BATCH #	MS RUN#
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

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QC DATA ASSOCIATION SUMMARY

D9L050472

Sample Preparation and Analysis Control Numbers

SAMPLE#	MATRIX	ANALYTICAL METHOD	LEACH BATCH #	PREP BATCH #	MS RUN#
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

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QC DATA ASSOCIATION SUMMARY

D9L050472

Sample Preparation and Analysis Control Numbers

SAMPLE#	MATRIX	ANALYTICAL METHOD	LEACH BATCH #	PREP BATCH #	MS RUN#
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

THE LEADER IN ENVIRONMENTAL TESTING

Volatile GCMS

SW846 8260B

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0502
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-001
Matrix:	WATER	**Lab WorkOrder:**	LQLFK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 08:42
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0502
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-001
Matrix:	WATER	**Lab WorkOrder:**	LQLFK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 08:42
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0502
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-001
Matrix:	WATER	**Lab WorkOrder:**	LQLFK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 08:42
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0503
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-002
Matrix:	WATER	**Lab WorkOrder:**	LQLFL1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 10:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 09:25
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0503
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-002
Matrix:	WATER	**Lab WorkOrder:**	LQLFL1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 10:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 09:25
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0503
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-002
Matrix:	WATER	**Lab WorkOrder:**	LQLFL1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 10:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 09:25
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-003
Matrix:	WATER	**Lab WorkOrder:**	LQLFN1AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 15:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 11:20
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-003
Matrix:	WATER	**Lab WorkOrder:**	LQLFN1AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 15:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 11:20
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-003
Matrix:	WATER	**Lab WorkOrder:**	LQLFN1AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 15:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 11:20
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-004
Matrix:	WATER	**Lab WorkOrder:**	LQLFQ1AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 16:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 11:42
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-004
Matrix:	WATER	**Lab WorkOrder:**	LQLFQ1AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 16:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 11:42
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-004
Matrix:	WATER	**Lab WorkOrder:**	LQLFQ1AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 16:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 11:42
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-005
Matrix:	WATER	**Lab WorkOrder:**	LQLFV1AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 11:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:04
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-005
Matrix:	WATER	**Lab WorkOrder:**	LQLFV1AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 11:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:04
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	**0.60**	0.22	1.0	J

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-005
Matrix:	WATER	**Lab WorkOrder:**	LQLFV1AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 11:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:04
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-006
Matrix:	WATER	**Lab WorkOrder:**	LQLF01AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:45
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:25
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-006
Matrix:	WATER	**Lab WorkOrder:**	LQLF01AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:45
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:25
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-006
Matrix:	WATER	**Lab WorkOrder:**	LQLF01AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:45
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:25
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-007
Matrix:	WATER	**Lab WorkOrder:**	LQLF11AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:47
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-007
Matrix:	WATER	**Lab WorkOrder:**	LQLF11AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:47
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0565-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-007
Matrix:	WATER	**Lab WorkOrder:**	LQLF11AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 12:47
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-008
Matrix:	WATER	**Lab WorkOrder:**	LQLF31AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 16:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 13:08
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-008
Matrix:	WATER	**Lab WorkOrder:**	LQLF31AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 16:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 13:08
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-008
Matrix:	WATER	**Lab WorkOrder:**	LQLF31AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 16:15
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 13:08
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-009
Matrix:	WATER	**Lab WorkOrder:**	LQLF51AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 09:45
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-009
Matrix:	WATER	**Lab WorkOrder:**	LQLF51AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 09:45
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-009
Matrix:	WATER	**Lab WorkOrder:**	LQLF51AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 09:45
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-010
Matrix:	WATER	**Lab WorkOrder:**	LQLF71AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 14:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 13:52
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-010
Matrix:	WATER	**Lab WorkOrder:**	LQLF71AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 14:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 13:52
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0566-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-010
Matrix:	WATER	**Lab WorkOrder:**	LQLF71AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 14:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 13:52
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2839
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-011
Matrix:	WATER	**Lab WorkOrder:**	LQLF91AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:56
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:13
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2839
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-011
Matrix:	WATER	**Lab WorkOrder:**	LQLF91AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:56
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:13
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2839
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-011
Matrix:	WATER	**Lab WorkOrder:**	LQLF91AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:56
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:13
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2841
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-012
Matrix:	WATER	**Lab WorkOrder:**	LQLGD1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 08:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:35
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2841
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-012
Matrix:	WATER	**Lab WorkOrder:**	LQLGD1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 08:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:35
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2841
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-012
Matrix:	WATER	**Lab WorkOrder:**	LQLGD1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 08:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:35
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2842
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-013
Matrix:	WATER	**Lab WorkOrder:**	LQLGF1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 08:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 08:48
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2842
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-013
Matrix:	WATER	**Lab WorkOrder:**	LQLGF1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 08:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 08:48
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2842
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-013
Matrix:	WATER	**Lab WorkOrder:**	LQLGF1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 08:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 08:48
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M001
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-014
Matrix:	WATER	**Lab WorkOrder:**	LQLGG1AD
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 13:25
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:57
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M001
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-014
Matrix:	WATER	**Lab WorkOrder:**	LQLGG1AD
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 13:25
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:57
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U
104-51-8	n-Butylbenzene	0.14	0.14	1.0	U

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M001
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-014
Matrix:	WATER	**Lab WorkOrder:**	LQLGG1AD
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 13:25
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 14:57
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M001
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-014
Matrix:	WATER	**Lab WorkOrder:**	LQLGG2AD
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 13:25
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 11:09
Sample Aliquot:	0.4 mL	**Instrument ID:**	C
Dilution Factor:	50		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M003
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-015
Matrix:	WATER	**Lab WorkOrder:**	LQLGL1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:10
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 11:27
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M003
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-015
Matrix:	WATER	**Lab WorkOrder:**	LQLGL1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:10
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 11:27
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M003
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-015
Matrix:	WATER	**Lab WorkOrder:**	LQLGL1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 15:10
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 11:27
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M005
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-016
Matrix:	WATER	**Lab WorkOrder:**	LQLGM1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 16:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 15:40
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M005
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-016
Matrix:	WATER	**Lab WorkOrder:**	LQLGM1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 16:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 15:40
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M005
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-016
Matrix:	WATER	**Lab WorkOrder:**	LQLGM1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 16:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 15:40
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M015
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-017
Matrix:	WATER	**Lab WorkOrder:**	LQLGN1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:02
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M015
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-017
Matrix:	WATER	**Lab WorkOrder:**	LQLGN1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:02
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M015
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-017
Matrix:	WATER	**Lab WorkOrder:**	LQLGN1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 11:00
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:02
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M035
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-018
Matrix:	WATER	**Lab WorkOrder:**	LQLGP1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 14:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:23
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M035
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-018
Matrix:	WATER	**Lab WorkOrder:**	LQLGP1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 14:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:23
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M035
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-018
Matrix:	WATER	**Lab WorkOrder:**	LQLGP1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 14:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:23
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M065
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-019
Matrix:	WATER	**Lab WorkOrder:**	LQLGQ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 15:50
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:45
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M065
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-019
Matrix:	WATER	**Lab WorkOrder:**	LQLGQ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 15:50
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:45
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M065
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-019
Matrix:	WATER	**Lab WorkOrder:**	LQLGQ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 15:50
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 16:45
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M066
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-020
Matrix:	WATER	**Lab WorkOrder:**	LQLGR1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 14:50
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 17:07
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M066
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-020
Matrix:	WATER	**Lab WorkOrder:**	LQLGR1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 14:50
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 17:07
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	J B
91-20-3	Naphthalene	0.22	0.22	1.0	U

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M066
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-020
Matrix:	WATER	**Lab WorkOrder:**	LQLGR1AA
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 14:50
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 17:07
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M38D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-021
Matrix:	WATER	**Lab WorkOrder:**	LQLGT1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 09:31
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M38D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-021
Matrix:	WATER	**Lab WorkOrder:**	LQLGT1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 09:31
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M38D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-021
Matrix:	WATER	**Lab WorkOrder:**	LQLGT1AA
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 09:31
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0520
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-022
Matrix:	WATER	**Lab WorkOrder:**	LQTKE1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:05
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 15:44
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0520
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-022
Matrix:	WATER	**Lab WorkOrder:**	LQTKE1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:05
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 15:44
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0520
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-022
Matrix:	WATER	**Lab WorkOrder:**	LQTKE1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:05
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 15:44
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0530
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-023
Matrix:	WATER	**Lab WorkOrder:**	LQTLH1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:03
Sample Aliquot:	2 mL	**Instrument ID:**	C
Dilution Factor:	10		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0530
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-023
Matrix:	WATER	**Lab WorkOrder:**	LQTLH1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:03
Sample Aliquot:	2 mL	**Instrument ID:**	C
Dilution Factor:	10		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0530
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-023
Matrix:	WATER	**Lab WorkOrder:**	LQTLH1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:03
Sample Aliquot:	2 mL	**Instrument ID:**	C
Dilution Factor:	10		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0530
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-023
Matrix:	WATER	**Lab WorkOrder:**	LQTLH2AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:22
Sample Aliquot:	0.2 mL	**Instrument ID:**	C
Dilution Factor:	100		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0534
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-024
Matrix:	WATER	**Lab WorkOrder:**	LQTLK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 10:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:41
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0534
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-024
Matrix:	WATER	**Lab WorkOrder:**	LQTLK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 10:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:41
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0534
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-024
Matrix:	WATER	**Lab WorkOrder:**	LQTLK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 10:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:41
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0535
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-025
Matrix:	WATER	**Lab WorkOrder:**	LQTLN1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:59
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0535
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-025
Matrix:	WATER	**Lab WorkOrder:**	LQTLN1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:59
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0535
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-025
Matrix:	WATER	**Lab WorkOrder:**	LQTLN1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 16:59
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0537
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-026
Matrix:	WATER	**Lab WorkOrder:**	LQTLP1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 07:06
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0537
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-026
Matrix:	WATER	**Lab WorkOrder:**	LQTLP1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 07:06
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0537
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-026
Matrix:	WATER	**Lab WorkOrder:**	LQTLP1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 07:06
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0537
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-026
Matrix:	WATER	**Lab WorkOrder:**	LQTLP2AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 08:12
Sample Aliquot:	2 mL	**Instrument ID:**	Z
Dilution Factor:	10		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-027
Matrix:	WATER	**Lab WorkOrder:**	LQTLV1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 09:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 08:33
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-027
Matrix:	WATER	**Lab WorkOrder:**	LQTLV1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 09:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 08:33
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-027
Matrix:	WATER	**Lab WorkOrder:**	LQTLV1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 09:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 08:33
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-028
Matrix:	WATER	**Lab WorkOrder:**	LQTLX1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 09:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 08:55
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-028
Matrix:	WATER	**Lab WorkOrder:**	LQTLX1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 09:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 08:55
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-028
Matrix:	WATER	**Lab WorkOrder:**	LQTLX1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 09:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 08:55
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-029
Matrix:	WATER	**Lab WorkOrder:**	LQTL01AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:16
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	**0.69**	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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-029
Matrix:	WATER	**Lab WorkOrder:**	LQTL01AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:16
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-029
Matrix:	WATER	**Lab WorkOrder:**	LQTL01AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:16
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0552-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-029
Matrix:	WATER	**Lab WorkOrder:**	LQTL02AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 11:46
Sample Aliquot:	4 mL	**Instrument ID:**	Z
Dilution Factor:	5		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-030
Matrix:	WATER	**Lab WorkOrder:**	LQTL41AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 09:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:38
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-030
Matrix:	WATER	**Lab WorkOrder:**	LQTL41AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 09:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:38
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0564-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-030
Matrix:	WATER	**Lab WorkOrder:**	LQTL41AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 09:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:38
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-031
Matrix:	WATER	**Lab WorkOrder:**	LQTL61AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 12:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:59
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-031
Matrix:	WATER	**Lab WorkOrder:**	LQTL61AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 12:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:59
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-031
Matrix:	WATER	**Lab WorkOrder:**	LQTL61AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 12:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 09:59
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-032
Matrix:	WATER	**Lab WorkOrder:**	LQTMF1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:35
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 10:21
Sample Aliquot:	5 mL	**Instrument ID:**	Z
Dilution Factor:	4		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-032
Matrix:	WATER	**Lab WorkOrder:**	LQTMF1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:35
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 10:21
Sample Aliquot:	5 mL	**Instrument ID:**	Z
Dilution Factor:	4		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-032
Matrix:	WATER	**Lab WorkOrder:**	LQTMF1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:35
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 10:21
Sample Aliquot:	5 mL	**Instrument ID:**	Z
Dilution Factor:	4		

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	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-032
Matrix:	WATER	**Lab WorkOrder:**	LQTMF2AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:35
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 10:42
Sample Aliquot:	0.5 mL	**Instrument ID:**	Z
Dilution Factor:	40		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-033
Matrix:	WATER	**Lab WorkOrder:**	LQTMG1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 14:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 11:03
Sample Aliquot:	10 mL	**Instrument ID:**	Z
Dilution Factor:	2		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-033
Matrix:	WATER	**Lab WorkOrder:**	LQTMG1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 14:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 11:03
Sample Aliquot:	10 mL	**Instrument ID:**	Z
Dilution Factor:	2		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-033
Matrix:	WATER	**Lab WorkOrder:**	LQTMG1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 14:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 11:03
Sample Aliquot:	10 mL	**Instrument ID:**	Z
Dilution Factor:	2		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-033
Matrix:	WATER	**Lab WorkOrder:**	LQTMG2AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 14:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 11:25
Sample Aliquot:	1 mL	**Instrument ID:**	Z
Dilution Factor:	20		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2840
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-034
Matrix:	WATER	**Lab WorkOrder:**	LQTMH1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 10:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:09
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2840
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-034
Matrix:	WATER	**Lab WorkOrder:**	LQTMH1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 10:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:09
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2840
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-034
Matrix:	WATER	**Lab WorkOrder:**	LQTMH1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 10:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:09
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2843
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-035
Matrix:	WATER	**Lab WorkOrder:**	LQTMK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:30
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2843
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-035
Matrix:	WATER	**Lab WorkOrder:**	LQTMK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:30
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2843
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-035
Matrix:	WATER	**Lab WorkOrder:**	LQTMK1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:30
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2844
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-036
Matrix:	WATER	**Lab WorkOrder:**	LQTMM1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:51
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2844
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-036
Matrix:	WATER	**Lab WorkOrder:**	LQTMM1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:51
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2844
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-036
Matrix:	WATER	**Lab WorkOrder:**	LQTMM1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 12:51
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2845
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-037
Matrix:	WATER	**Lab WorkOrder:**	LQTMQ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:12
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2845
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-037
Matrix:	WATER	**Lab WorkOrder:**	LQTMQ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:12
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2845
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-037
Matrix:	WATER	**Lab WorkOrder:**	LQTMQ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:12
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2846
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-038
Matrix:	WATER	**Lab WorkOrder:**	LQTMR1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:34
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2846
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-038
Matrix:	WATER	**Lab WorkOrder:**	LQTMR1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:34
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2846
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-038
Matrix:	WATER	**Lab WorkOrder:**	LQTMR1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:34
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M067
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-039
Matrix:	WATER	**Lab WorkOrder:**	LQTMT1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 08:45
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:55
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M067
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-039
Matrix:	WATER	**Lab WorkOrder:**	LQTMT1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 08:45
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:55
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M067
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-039
Matrix:	WATER	**Lab WorkOrder:**	LQTMT1AA
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 08:45
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 13:55
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M068
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-040
Matrix:	WATER	**Lab WorkOrder:**	LQTMV1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:16
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M068
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-040
Matrix:	WATER	**Lab WorkOrder:**	LQTMV1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:16
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M068
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-040
Matrix:	WATER	**Lab WorkOrder:**	LQTMV1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:16
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M068
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-040
Matrix:	WATER	**Lab WorkOrder:**	LQTMV2AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 08:35
Sample Aliquot:	5 mL	**Instrument ID:**	Z
Dilution Factor:	4		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M069
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-041
Matrix:	WATER	**Lab WorkOrder:**	LQTMW1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:37
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M069
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-041
Matrix:	WATER	**Lab WorkOrder:**	LQTMW1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:37
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M069
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-041
Matrix:	WATER	**Lab WorkOrder:**	LQTMW1AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:37
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M069
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-041
Matrix:	WATER	**Lab WorkOrder:**	LQTMW2AA
% Moisture:	N/A	**Date/Time Collected:**	12/04/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 09:02
Sample Aliquot:	5 mL	**Instrument ID:**	Z
Dilution Factor:	4		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2847
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-042
Matrix:	WATER	**Lab WorkOrder:**	LQTMX1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:04
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:58
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2847
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-042
Matrix:	WATER	**Lab WorkOrder:**	LQTMX1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:04
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:58
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2847
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-042
Matrix:	WATER	**Lab WorkOrder:**	LQTMX1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:04
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 14:58
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2847
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-042
Matrix:	WATER	**Lab WorkOrder:**	LQTMX2AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:04
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 09:23
Sample Aliquot:	0.5 mL	**Instrument ID:**	Z
Dilution Factor:	40		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-043
Matrix:	WATER	**Lab WorkOrder:**	LQTM01AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 09:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 10:06
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-043
Matrix:	WATER	**Lab WorkOrder:**	LQTM01AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 09:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 10:06
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-043
Matrix:	WATER	**Lab WorkOrder:**	LQTM01AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 09:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 10:06
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-044
Matrix:	WATER	**Lab WorkOrder:**	LQTM11AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 10:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 15:41
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-044
Matrix:	WATER	**Lab WorkOrder:**	LQTM11AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 10:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 15:41
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-044
Matrix:	WATER	**Lab WorkOrder:**	LQTM11AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 10:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 15:41
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-045
Matrix:	WATER	**Lab WorkOrder:**	LQTM21AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 07:31
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-045
Matrix:	WATER	**Lab WorkOrder:**	LQTM21AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 07:31
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-045
Matrix:	WATER	**Lab WorkOrder:**	LQTM21AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 07:31
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-046
Matrix:	WATER	**Lab WorkOrder:**	LQTM31AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:10
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 11:46
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-046
Matrix:	WATER	**Lab WorkOrder:**	LQTM31AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:10
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 11:46
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-046
Matrix:	WATER	**Lab WorkOrder:**	LQTM31AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:10
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 11:46
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-047
Matrix:	WATER	**Lab WorkOrder:**	LQTM41AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 13:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 12:05
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-047
Matrix:	WATER	**Lab WorkOrder:**	LQTM41AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 13:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 12:05
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-1
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-047
Matrix:	WATER	**Lab WorkOrder:**	LQTM41AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 13:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 12:05
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-048
Matrix:	WATER	**Lab WorkOrder:**	LQTM51AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 12:42
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-048
Matrix:	WATER	**Lab WorkOrder:**	LQTM51AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 12:42
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-2
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-048
Matrix:	WATER	**Lab WorkOrder:**	LQTM51AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 12:42
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-049
Matrix:	WATER	**Lab WorkOrder:**	LQTM61AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 13:57
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	J B
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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-049
Matrix:	WATER	**Lab WorkOrder:**	LQTM61AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 13:57
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	J B

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568-3
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-049
Matrix:	WATER	**Lab WorkOrder:**	LQTM61AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 13:57
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-050
Matrix:	WATER	**Lab WorkOrder:**	LQTM71AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 09:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:16
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-050
Matrix:	WATER	**Lab WorkOrder:**	LQTM71AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 09:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:16
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	J B

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-050
Matrix:	WATER	**Lab WorkOrder:**	LQTM71AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 09:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:16
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0593
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-051
Matrix:	WATER	**Lab WorkOrder:**	LQTM81AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:35
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0593
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-051
Matrix:	WATER	**Lab WorkOrder:**	LQTM81AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:35
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	J B

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0593
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-051
Matrix:	WATER	**Lab WorkOrder:**	LQTM81AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:35
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0594
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-052
Matrix:	WATER	**Lab WorkOrder:**	LQTM91AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:53
Sample Aliquot:	5 mL	**Instrument ID:**	C
Dilution Factor:	4		

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	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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0594
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-052
Matrix:	WATER	**Lab WorkOrder:**	LQTM91AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:53
Sample Aliquot:	5 mL	**Instrument ID:**	C
Dilution Factor:	4		

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	J B
104-51-8	n-Butylbenzene	0.56	0.56	4.0	U

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0594
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-052
Matrix:	WATER	**Lab WorkOrder:**	LQTM91AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 14:53
Sample Aliquot:	5 mL	**Instrument ID:**	C
Dilution Factor:	4		

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	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0594
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-052
Matrix:	WATER	**Lab WorkOrder:**	LQTM92AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 15:12
Sample Aliquot:	0.5 mL	**Instrument ID:**	C
Dilution Factor:	40		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2848
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-053
Matrix:	WATER	**Lab WorkOrder:**	LQTNC1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 15:31
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2848
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-053
Matrix:	WATER	**Lab WorkOrder:**	LQTNC1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 15:31
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2848
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-053
Matrix:	WATER	**Lab WorkOrder:**	LQTNC1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 15:31
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2849
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-054
Matrix:	WATER	**Lab WorkOrder:**	LQTNJ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 15:49
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2849
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-054
Matrix:	WATER	**Lab WorkOrder:**	LQTNJ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 15:49
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2849
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-054
Matrix:	WATER	**Lab WorkOrder:**	LQTNJ1AA
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 08:00
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 15:49
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L110000-072B
Matrix:	WATER	**Lab WorkOrder:**	LQXGA1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 08:10
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L110000-072B
Matrix:	WATER	**Lab WorkOrder:**	LQXGA1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 08:10
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L110000-072B
Matrix:	WATER	**Lab WorkOrder:**	LQXGA1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 08:10
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L140000-271B
Matrix:	WATER	**Lab WorkOrder:**	LQ3MK1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 07:59
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L140000-271B
Matrix:	WATER	**Lab WorkOrder:**	LQ3MK1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 07:59
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L140000-271B
Matrix:	WATER	**Lab WorkOrder:**	LQ3MK1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 07:59
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-025B
Matrix:	WATER	**Lab WorkOrder:**	LQ6X51AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 06:45
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-025B
Matrix:	WATER	**Lab WorkOrder:**	LQ6X51AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 06:45
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-025B
Matrix:	WATER	**Lab WorkOrder:**	LQ6X51AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 06:45
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-331B
Matrix:	WATER	**Lab WorkOrder:**	LQ4721AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 10:45
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-331B
Matrix:	WATER	**Lab WorkOrder:**	LQ4721AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 10:45
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-331B
Matrix:	WATER	**Lab WorkOrder:**	LQ4721AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 10:45
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L160000-021B
Matrix:	WATER	**Lab WorkOrder:**	LQ66E1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 07:10
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L160000-021B
Matrix:	WATER	**Lab WorkOrder:**	LQ66E1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 07:10
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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

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Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L160000-021B
Matrix:	WATER	**Lab WorkOrder:**	LQ66E1AA
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 07:10
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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:**	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

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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

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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	LQTLP1AA	89	117	95	101					0
0537 MS	LQTLP1AG	96	107	96	105					0
0537 MSD	LQTLP1AH	100	104	98	105					0
0537	LQTLP2AA	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	LQTMM1AA	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

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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	LQTNC1AA	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

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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:**	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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L110000-072C
Matrix:	WATER	**Lab WorkOrder:**	LQXGA1AC
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 07:14
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L110000-072L
Matrix:	WATER	**Lab WorkOrder:**	LQXGA1AD
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 07:32
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L140000-271C
Matrix:	WATER	**Lab WorkOrder:**	LQ3MK1AC
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 07:15
Sample Aliquot:	20 mL	**Instrument ID:**	H
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-025C
Matrix:	WATER	**Lab WorkOrder:**	LQ6X51AC
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 06:01
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-331C
Matrix:	WATER	**Lab WorkOrder:**	LQ4721AC
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 09:49
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-331L
Matrix:	WATER	**Lab WorkOrder:**	LQ4721AD
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 10:08
Sample Aliquot:	20 mL	**Instrument ID:**	C
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L160000-021C
Matrix:	WATER	**Lab WorkOrder:**	LQ66E1AC
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 06:27
Sample Aliquot:	20 mL	**Instrument ID:**	Z
Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M38D
Lot/SDG Number:	D9L050472	**MS Lab Sample ID:**	D9L050472-021S
Matrix:	WATER	**MS Lab WorkOrder:**	LQLGT1AC
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 09:50
MS Sample Aliquot:	20 mL	**Instrument ID:**	C
MS Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	M38D
Lot/SDG Number:	D9L050472	**MSD Lab Sample ID:**	D9L050472-021D
Matrix:	WATER	**MSD Lab WorkOrder:**	LQLGT1AD
% Moisture:	N/A	**Date/Time Collected:**	12/02/09 13:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:09
QC Batch ID:	9345072	**Date/Time Analyzed:**	12/10/09 10:08
MSD Sample Aliquot:	20 mL	**Instrument ID:**	C
MSD Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0503
Lot/SDG Number:	D9L050472	**MS Lab Sample ID:**	D9L050472-002S
Matrix:	WATER	**MS Lab WorkOrder:**	LQLFL1AC
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 10:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 09:46
MS Sample Aliquot:	20 mL	**Instrument ID:**	H
MS Dilution Factor:	1		

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	J B	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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0503
Lot/SDG Number:	D9L050472	**MSD Lab Sample ID:**	D9L050472-002D
Matrix:	WATER	**MSD Lab WorkOrder:**	LQLFL1AD
% Moisture:	N/A	**Date/Time Collected:**	12/03/09 10:20
Basis:	Wet	**Date/Time Received:**	12/05/09 08:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 06:23
QC Batch ID:	9348271	**Date/Time Analyzed:**	12/10/09 10:36
MSD Sample Aliquot:	20 mL	**Instrument ID:**	H
MSD Dilution Factor:	1		

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	J B	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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0537
Lot/SDG Number:	D9L050472	**MS Lab Sample ID:**	D9L050472-026S
Matrix:	WATER	**MS Lab WorkOrder:**	LQTLP1AG
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 07:28
MS Sample Aliquot:	20 mL	**Instrument ID:**	Z
MS Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0537
Lot/SDG Number:	D9L050472	**MSD Lab Sample ID:**	D9L050472-026D
Matrix:	WATER	**MSD Lab WorkOrder:**	LQTLP1AH
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 05:18
QC Batch ID:	9349025	**Date/Time Analyzed:**	12/14/09 07:49
MSD Sample Aliquot:	20 mL	**Instrument ID:**	Z
MSD Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568
Lot/SDG Number:	D9L050472	**MS Lab Sample ID:**	D9L050472-046S
Matrix:	WATER	**MS Lab WorkOrder:**	LQTM31AE
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:10
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 13:01
MS Sample Aliquot:	20 mL	**Instrument ID:**	C
MS Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568
Lot/SDG Number:	D9L050472	**MSD Lab Sample ID:**	D9L050472-046D
Matrix:	WATER	**MSD Lab WorkOrder:**	LQTM31AF
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:10
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/14/09 08:49
QC Batch ID:	9349331	**Date/Time Analyzed:**	12/14/09 13:20
MSD Sample Aliquot:	20 mL	**Instrument ID:**	C
MSD Dilution Factor:	1		

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	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-3
Lot/SDG Number:	D9L050472	**MS Lab Sample ID:**	D9L050472-045S
Matrix:	WATER	**MS Lab WorkOrder:**	LQTM21AD
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 07:53
MS Sample Aliquot:	20 mL	**Instrument ID:**	Z
MS Dilution Factor:	1		

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	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0567-3
Lot/SDG Number:	D9L050472	**MSD Lab Sample ID:**	D9L050472-045D
Matrix:	WATER	**MSD Lab WorkOrder:**	LQTM21AE
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	8260B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/15/09 05:47
QC Batch ID:	9350021	**Date/Time Analyzed:**	12/15/09 08:14
MSD Sample Aliquot:	20 mL	**Instrument ID:**	Z
MSD Dilution Factor:	1		

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	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Method Blank Summary

Lab Name:	TESTAMERICA DENVER	**Lab File ID:**	C5475.D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L110000-072B
Matrix:	WATER	**Lab Work Order:**	LQXGA1AA
Analysis Method:	8260B	**Date/Time Extracted:**	12/10/09 06:09
Extraction Method:	I25QK01	**Date/Time Analyzed:**	12/10/09 08:10
QC Batch ID:	9345072	**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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Method Blank Summary

Lab Name:	TESTAMERICA DENVER	**Lab File ID:**	H0417.D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L140000-271B
Matrix:	WATER	**Lab Work Order:**	LQ3MK1AA
Analysis Method:	8260B	**Date/Time Extracted:**	12/10/09 06:23
Extraction Method:	I25QK01	**Date/Time Analyzed:**	12/10/09 07:59
QC Batch ID:	9348271	**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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Method Blank Summary

Lab Name:	TESTAMERICA DENVER	**Lab File ID:**	Z7278.D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-025B
Matrix:	WATER	**Lab Work Order:**	LQ6X51AA
Analysis Method:	8260B	**Date/Time Extracted:**	12/14/09 05:18
Extraction Method:	I25QK01	**Date/Time Analyzed:**	12/14/09 06:45
QC Batch ID:	9349025	**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	LQTLP1AG S	Z7282.D	12/14/09	07:28
0537 MSD	LQTLP1AH 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	LQTMM1AA	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

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Method Blank Summary

Lab Name:	TESTAMERICA DENVER	**Lab File ID:**	C5579.D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L150000-331B
Matrix:	WATER	**Lab Work Order:**	LQ4721AA
Analysis Method:	8260B	**Date/Time Extracted:**	12/14/09 08:49
Extraction Method:	I25QK01	**Date/Time Analyzed:**	12/14/09 10:45
QC Batch ID:	9349331	**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	LQTNC1AA	C5597.D	12/14/09	15:31
2849	LQTNJ1AA	C5598.D	12/14/09	15:49

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Method Blank Summary

Lab Name:	TESTAMERICA DENVER	**Lab File ID:**	Z7310.D
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L160000-021B
Matrix:	WATER	**Lab Work Order:**	LQ66E1AA
Analysis Method:	8260B	**Date/Time Extracted:**	12/15/09 05:47
Extraction Method:	I25QK01	**Date/Time Analyzed:**	12/15/09 07:10
QC Batch ID:	9350021	**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	LQTKE1AA	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					

Report Date : 11-Dec-2009 08:28

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 tw

Compound	0.5000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	Coefficients m1	Coefficients m2	%RSD or R^2
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

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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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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 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
5 dichlorodifluoromethane	+++++	0.21474	0.27994	0.26293	0.27002	0.22754					
	0.23943						AVRG		0.24910		10.34287
6 Dichlorotetrafluoroethane	+++++	+++++	0.19079	0.25276	0.24561	0.24351					
	0.24373						AVRG		0.23528		10.69063
7 Chloromethane	+++++	0.20368	0.25263	0.22960	0.22771	0.19783					
	0.21211						AVRG		0.22059		9.14311
8 Vinyl Chloride	+++++	0.24537	0.27400	0.25703	0.25968	0.22517					
	0.23644						AVRG		0.24961		7.03157
9 Ethylene Oxide	+++++	+++++	0.00188	0.00245	0.00222	0.00218					
	0.00233						AVRG		0.00221		9.71217
10 Bromomethane	0.16807	0.15193	0.16177	0.15830	0.16417	0.14766					
	0.15930						AVRG		0.15874		4.41843
11 Chloroethane	0.19279	0.18808	0.19203	0.18488	0.18840	0.16477					
	0.17353						AVRG		0.18350		5.69813

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
12 Trichlorofluoromethane	+++++	0.37427	0.37094	0.36794	0.37034	0.33151					
	0.34812						AVRG		0.36052		4.71480
13 Ethanol	+++++	+++++	2776	4688	10269	50966					
	95466						LINR	5.04710	0.00019		0.99362
14 Dichlorofluoromethane	0.51246	0.51909	0.42267	0.50962	0.52553	0.49215					
	0.49193						AVRG		0.49621		7.01506
15 1,2-dichloro-1,1,2-trifluoroe	0.21348	0.26780	0.20217	0.25048	0.26065	0.24102					
	0.24787						AVRG		0.24049		10.04966
16 Ethyl Ether	+++++	0.11105	0.07502	0.10284	0.11306	0.11323					
	0.11752						AVRG		0.10545		14.86436
17 2,2-dichloro-1,1,1-trifluoroe	0.37301	0.41144	0.33070	0.39287	0.40731	0.38069					
	0.38469						AVRG		0.38296		7.02389
18 Acrolein	+++++	0.01076	0.01198	0.01114	0.01092	0.01191					
	0.01291						AVRG		0.01161		7.03735

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
19 Trichlorotrifluoroethane	0.19024	0.21399	0.14938	0.21606	0.22930	0.21108					
	0.21399						AVRG		0.20343		13.01384
20 Acetone	+++++	+++++	24669	44841	93297	272312					
	613938						LINR	0.06077	0.01440		0.99738
21 2-propanol	+++++	0.00413	0.00315	0.00384	0.00413	0.00410					
	0.00419						AVRG		0.00392		10.17730
22 1,1-Dichloroethene	+++++	0.23325	0.24573	0.24408	0.23030	0.22058					
	0.22379						AVRG		0.23296		4.42460
23 Iodomethane	+++++	0.33206	0.36319	0.35741	0.34302	0.33210					
	0.33941						AVRG		0.34453		3.79065
24 Methyl Acetate	+++++	27947	42692	129191	273271	1035180					
	2261757						WLINR	0.21281	0.05028		0.99457
25 Acetonitrile	3847	9449	16675	29723	64358	202806					
	441784						LINR	0.07750	0.00415		0.99897

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
26 Allyl Chloride	+++++	0.32236	0.24738	0.31959	0.35443	0.34462					
	0.36161						AVRG		0.32500		12.79926
27 Carbon Disulfide	0.97618	1.05088	0.81363	1.04621	1.07392	1.02515					
	1.03866						AVRG		1.00352		8.86918
28 tert-Butyl alcohol	+++++	8096	17420	35075	82434	344036					
	847919						LINR	3.48612	0.00407		0.99278
29 Methylene Chloride	+++++	94486	133994	237269	407141	1111788					
	2251173						LINR	-0.16439	0.20595		0.99986
30 Acrylonitrile	0.02002	0.02157	0.02355	0.02189	0.02179	0.02306					
	0.02420						AVRG		0.02230		6.30753
31 Methyl t-butyl ether	0.24231	0.27210	0.19984	0.26532	0.28763	0.30038					
	0.32053						AVRG		0.26973		14.75415
32 trans-1,2-Dichloroethene	0.27351	0.25676	0.28590	0.28216	0.27175	0.26050					
	0.26170						AVRG		0.27033		4.13504

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
33 Hexane	1.99771	2.22170	1.75962	2.22622	2.32835	2.14591					
	2.11769						AVRG		2.11389		8.85599
34 Vinyl acetate	+++++	35235	54705	184377	390552	1398656					
	3185293						WLINR	0.09536	0.17548		0.99523
35 Isopropyl ether	0.15359	0.15806	0.17335	0.17044	0.16882	0.16471					
	0.16545						AVRG		0.16492		4.23440
36 1,1-Dichloroethane	0.45239	0.44302	0.48113	0.46615	0.45730	0.43521					
	0.43469						AVRG		0.45284		3.75450
37 Chloroprene	0.33362	0.32213	0.36326	0.36795	0.36200	0.35557					
	0.35775						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

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
40 2,4 Dimethylpentane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
41 Ethyl Acetate	+++++	15580	20970	65768	131265	500417					
	1147639						WLINR	0.08004	0.06272		0.99190
42 2-Butanone	+++++	0.02748	0.02448	0.02119	0.02259	0.02297					
	0.02601						AVRG		0.02412		9.68520
43 cis-1,2-Dichloroethene	0.26209	0.26239	0.27947	0.27243	0.26670	0.25807					
	0.26037						AVRG		0.26593		2.85590
44 Propionitrile	0.00584	0.00614	0.00683	0.00664	0.00719	0.00746					
	0.00803						AVRG		0.00688		11.00296
45 2,2,3 Trimethylbutane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
46 2,2-Dichloropropane	0.25601	0.25188	0.26647	0.25744	0.24876	0.23613					
	0.23599						AVRG		0.25038		4.48232

1/x

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
47 Methacrylonitrile	0.03788	0.04076	0.04549	0.04290	0.04391	0.04378					
	0.04421						AVRG		0.04270		6.02434
48 3,3-Dimethylpentane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
49 Bromochloromethane	0.07982	0.08326	0.09123	0.08616	0.08422	0.08245					
	0.08612						AVRG		0.08475		4.25319
50 Chloroform	0.39466	0.39585	0.42790	0.41249	0.40288	0.39052					
	0.39276						AVRG		0.40244		3.34792
51 Tetrahydrofuran	+++++	3396	5002	15997	35934	141150					
	328160						LINR	0.26689	0.01877		0.99780
53 2-Methylhexane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
54 Isobutanol	+++++	0.00096	0.00123	0.00091	0.00105	0.00102					
	0.00127						AVRG		0.00107		13.60529

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
55 1,1,1-Trichloroethane	0.33035	0.33950	0.36207	0.36303	0.34531	0.33346					
	0.33589						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	0.45166	0.38099	0.48459	0.51358	0.49099					
	0.50432						AVRG		0.46107		11.25014
59 1,1-Dichloropropene	0.36602	0.35902	0.39545	0.39446	0.38175	0.37202					
	0.36947						AVRG		0.37688		3.74231
60 Carbon Tetrachloride	0.28763	0.28998	0.31107	0.31053	0.30179	0.30038					
	0.31100						AVRG		0.30177		3.28451
62 1,2-Dichloroethane	0.18393	0.18616	0.20639	0.19365	0.19017	0.18363					
	0.18342						AVRG		0.18962		4.39316

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
	60.0000 Level 7											
63 TAME	0.26190	0.29072	0.22124	0.29507	0.31986	0.32259						
	0.32551						AVRG		0.29099		13.12530	
64 Benzene	1.07199	1.02839	1.12973	1.07976	1.05503	0.99902						
	0.97405						AVRG		1.04828		5.01224	
65 n-Heptane	+++++	+++++	+++++	+++++	+++++	+++++						
	+++++						AVRG		0.000e+000		0.000e+000	
67 n-Butanol	+++++	+++++	11391	12512	27831	100388						
	237313						LINR	2.22787	0.00113		0.99342	
68 Trichloroethene	0.26151	0.26550	0.29149	0.27834	0.27471	0.26811						
	0.27382						AVRG		0.27335		3.61282	
69 2-Pentanone	+++++	16564	24503	84112	178240	678377						1/x
	1598987						WLINR	0.23167	0.04357		0.99112	
70 Methyl Methacrylate	+++++	+++++	5695	22032	49961	178582						$1/x^2$
	431611						WLINR	0.18277	0.02267		0.99319	

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
71 Methyl Cyclohexane	0.38614	0.41565	0.31555	0.40039	0.43401	0.41024					
	0.41105						AVRG		0.39615		9.69385
72 1,2-Dichloropropane	0.21509	0.21207	0.23806	0.23060	0.22525	0.22107					
	0.22382						AVRG		0.22371		3.96653
73 1,4-Dioxane	+++++	+++++	0.00027	0.00028	0.00030	0.00030					
	0.00035						AVRG		0.00030		9.70751
74 Dibromomethane	0.07354	0.07367	0.07878	0.07571	0.07638	0.07525					
	0.07754						AVRG		0.07584		2.53376
75 Bromodichloromethane	0.21598	0.21593	0.24210	0.23519	0.23539	0.23795					
	0.24548						AVRG		0.23257		5.12772
76 2-Chloroethyl vinyl ether	+++++	2779	3944	12835	32203	130813					
	332044						LINR	0.17307	0.17389		0.99498
77 2-nitropropane	+++++	778	1710	4583	10551	42117					
	100514						WLINR	0.06226	0.05026		0.99170

TestAmerica

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	60.0000 Level 7										
78 cis-1,3-Dichloropropene	1.16395	1.20015	1.30739	1.29163	1.28827	1.31818					
	1.32967						AVRG		1.27132		4.99493
79 4-Methyl-2-pentanone	+++++	0.22554	0.22630	0.21557	0.22320	0.22849					
	0.25741						AVRG		0.22942		6.28484
80 Dimethyl Disulfide	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
82 Toluene	5.40411	4.95314	5.42894	5.37706	5.18774	4.95683					
	4.69207						AVRG		5.14284		5.50413
83 Ethyl methacrylate	+++++	19142	32121	114802	260388	923950					
	2227643						WLINR	0.11420	0.55812		0.99474
84 trans-1,3-Dichloropropene	1.02170	0.85296	0.94590	0.93238	0.93896	0.95586					
	0.96901						AVRG		0.94525		5.33274
85 1,1,2-Trichloroethane	+++++	0.48504	0.53559	0.51398	0.51098	0.49337					
	0.49307						AVRG		0.50534		3.67820

TestAmerica

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Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
86 2-Hexanone	+++++	0.14885	0.13774	0.13222	0.13771	0.14198					
	0.16394						AVRG		0.14374		7.88587
87 1,3-Dichloropropane	0.92052	0.92018	1.03247	0.98158	0.95535	0.94151					
	0.94025						AVRG		0.95598		4.16276
88 Tetrachloroethene	1.10775	1.03406	1.15963	1.14039	1.07025	1.04305					
	1.04603						AVRG		1.08588		4.64137
89 Dibromochloromethane	0.47696	0.48562	0.55559	0.55042	0.56265	0.58272					
	0.61289						AVRG		0.54670		9.02919
90 Tetrahydrothiophene	+++++	4654	8089	27174	61451	225685					
	530195						WLINR	0.05576	0.26714		0.99522
91 1,2-Dibromoethane	0.44527	0.43070	0.47647	0.46717	0.45035	0.45264					
	0.46328						AVRG		0.45513		3.34390
92 1-Chlorohexane	1.79368	1.71416	1.82792	1.90236	1.78862	1.75634					
	1.75132						AVRG		1.79063		3.41653

TestAmerica

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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	0.5000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
94 Chlorobenzene	3.11976	3.03385	3.34976	3.13717	3.04405	2.92380					
	2.86323						AVRG		3.06737		5.17726
95 Ethylbenzene	1.78590	1.79427	1.95621	1.90707	1.82626	1.79627					
	1.78598						AVRG		1.83600		3.71599
96 1,1,1,2-Tetrachloroethane	0.78064	0.78672	0.88104	0.84962	0.84558	0.85149					
	0.88327						AVRG		0.83977		4.90374
97 m and p-Xylene	2.20037	2.12216	2.34226	2.31421	2.23392	2.13640					
	2.08325						AVRG		2.20465		4.46013
98 o-Xylene	+++++	1.84224	2.09261	2.08151	2.01732	1.96714					
	1.96885						AVRG		1.99494		4.61089
99 Styrene	+++++	2.54808	2.95332	2.99051	2.97185	2.95938					
	3.00674						AVRG		2.90498		6.05724
100 Bromoform	0.20552	0.21148	0.23229	0.23175	0.23361	0.25392					
	0.27817						AVRG		0.23525		10.50409

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	0.5000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
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	

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
109 Bromobenzene	0.81896	0.80156	0.84814	0.82327	0.80390	0.80094					
	0.80018						AVRG		0.81385		2.18328
110 1,3,5-Trimethylbenzene	+++++	3.09262	3.38245	3.39250	3.30234	3.22005					
	3.11335						AVRG		3.25055		4.00937
111 2-Chlorotoluene	0.95042	0.94613	1.01115	0.98760	0.95645	0.94385					
	0.93019						AVRG		0.96083		2.94969
112 4-Chlorotoluene	0.91402	0.89659	0.98462	0.94541	0.92347	0.90858					
	0.90235						AVRG		0.92501		3.32728
113 tert-Butylbenzene	3.24989	3.25688	3.51393	3.46058	3.32833	3.22845					
	3.18769						AVRG		3.31797		3.73607
114 1,2,4-Trimethylbenzene	2.89672	3.06245	3.36734	3.29004	3.19924	3.07711					
	3.03526						AVRG		3.13259		5.17116
115 sec-Butylbenzene	0.91985	0.90763	0.99500	0.97214	0.93379	0.90820					
	0.92379						AVRG		0.93720		3.58402

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
116 4-Isopropyltoluene	+++++	3.44085	3.80141	3.72335	3.62496	3.47309					
	3.47096						AVRG		3.58910		4.20294
117 m-Dichlorobenzene	1.71235	1.65651	1.81716	1.66881	1.63329	1.55405					
	1.56774						AVRG		1.65856		5.39090
119 1,2,3-Trimethylbenzene	2.48886	2.68444	2.07962	2.64473	2.90649	2.68685					
	2.78700						AVRG		2.61114		10.22692
120 p-dichlorobenzene	+++++	1.60437	1.73069	1.57278	1.56017	1.47103					
	1.50934						AVRG		1.57473		5.71159
121 n-Butylbenzene	+++++	3.28473	3.70094	3.58304	3.46914	3.30054					
	3.38460						AVRG		3.45383		4.75541
122 o-Dichlorobenzene	1.33309	1.28485	1.37637	1.27630	1.27164	1.21021					
	1.25388						AVRG		1.28662		4.19247
123 1-Nonanal	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
124 1,2-Dibromo-3-chloropropane	+++++	1439	3681	8610	18167	62710					
	167667						LINR	0.13918	0.05466		0.99279
125 1,3,5 Trichlorobenzene	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
126 1,2,4-Trichlorobenzene	+++++	0.76799	0.84550	0.75629	0.78006	0.75157					
	0.89124						AVRG		0.79878		7.09641
127 Hexachlorobutadiene	+++++	0.69999	0.76853	0.67437	0.66440	0.60787					
	0.69253						AVRG		0.68462		7.65845
128 Naphthalene	+++++	0.75788	0.83240	0.75095	0.80942	0.89524					
	1.09483						AVRG		0.85679		14.94392
129 1,2,3-Trichlorobenzene	+++++	0.57660	0.60838	0.55207	0.57894	0.56789					
	0.68589						AVRG		0.59496		8.10086
$ 52 Dibromofluoromethane	+++++	0.21147	0.20317	0.17258	0.19573	0.19005					
	0.20157						AVRG		0.19576		6.87326

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
$ 61 1,2-Dichloroethane-d4	+++++	0.16769	0.15380	0.13280	0.15179	0.15328					
	0.15817						AVRG		0.15292		7.47044
$ 81 Toluene-d8	+++++	4.51737	4.25761	3.78298	4.21605	4.01380					
	4.11068						AVRG		4.14975		5.95863
$ 104 Bromofluorobenzene	+++++	0.99490	0.89399	0.78492	0.89554	0.86091					
	0.89966						AVRG		0.88832		7.63765

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

Curve	Formula	Units
Averaged	Amt = Rsp/m1	Response
Linear	Amt = b + Rsp/m1	Response
Wt Linear	Amt = b + Rsp/m1	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\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	<-ok to 55%
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\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

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\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	

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\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	

Data File: \\DenSvr03\Public\chem\MSV\C.i\112509I.B/C4854.D
Report Date: 11/25/2009

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	<-ok to 55%
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	

Report Date: 11-Dec-2009 08:28

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

Data File: \\DenSvr03\Public\chem\MSV\C.i\121009.B/C5468.D
Report Date: 12/10/2009

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	<- NC
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	<- NC
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	

Data File: \\DenSvr03\Public\chem\MSV\C.i\121009.B/C5468.D
Report Date: 12/10/2009

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

Data File: \\DenSvr03\Public\chem\MSV\C.i\121009.B/C5468.D
Report Date: 12/10/2009

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
Lab File ID: C5468.D
Analysis Type: WATER
Lab Sample ID: MAIN010
Method: \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m

Injection Date: 10-DEC-2009 06:30
Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
Init. Cal. Times: 15:55 12:36
Quant Type: ISTD

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

Data File: \\DenSvr03\Public\chem\MSV\C.i\121009.B/C5469.D
Report Date: 12/10/2009

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-trifluoroe	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-trifluoroe	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

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i
Lab File ID: C5469.D
Analysis Type: WATER
Lab Sample ID: SUPP010
Method: \\DenSvr03\Public\chem\MSV\C.i\121009.B\8260B-H2O.m

Injection Date: 10-DEC-2009 06:48
Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
Init. Cal. Times: 15:55 12:36
Quant Type: ISTD

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	-25.24739	35.00000	Averaged
$ 61 1,2-Dichloroethane-d4	0.15292	0.16951	0.16951	0.010	-10.84785	35.00000	Averaged
$ 81 Toluene-d8	4.14975	5.61083	5.61083	0.010	-35.20893	35.00000	Averaged <- JL
$ 104 Bromofluorobenzene	0.88832	1.29805	1.29805	0.010	-46.12378	35.00000	Averaged <- CTL
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							
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 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

	EPA SAMPLE NO.	IS1 AREA #	IS1 RT #	IS2(CBZ) AREA #	IS2(CBZ) RT #	IS3(DCB) AREA #	IS3(DCB) 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
01	ICVMB	1997279	7.57	427951	9.97	538773	11.84
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 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

	EPA SAMPLE NO.	IS1(CBZ) AREA #	IS1(CBZ) RT #	IS2 AREA #	IS2 RT #	IS3(DCB) AREA #	IS3(DCB) 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
01	ICVSA	349678	9.97	1654438	7.57	448295	11.83
02							
03							
04							
05							
06							
07							
08							
09							
10							
11							
12							
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.

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

	EPA SAMPLE NO.	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
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
Last Edit : 18-Nov-2009 08:41 H.i

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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	Coefficients m1	Coefficients m2	%RSD or R^2
	60.0000 Level 7										
M 1 1,2-Dichloroethene (total)	0.28361	0.25464	0.24184	0.29621	0.30827	0.30048					
	0.30131						AVRG		0.28376		9.03947
M 2 Xylene (total)	1.94061	1.90913	1.82865	2.11770	2.21250	2.24133					
	2.17360						AVRG		2.06050		7.99690
3 Chlorotrifluoroethene	+++++	+++++	7278	35948	79084	220016					
	440773						WLINR	0.05560	0.05522		0.99671
4 dichlorodifluoromethane	14639	37593	64286	293720	573474	1687406					
	3371635						WLINR	0.01347	0.41214		0.99641

1/x

1/x

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
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
	60.0000 Level 7											
5 Chloromethane	6310	18737	33493	146103	300360	877657						1/x
	1753305						WLINR	0.01673	0.21436		0.99688	
6 Vinyl Chloride	7303	21991	40083	162888	324573	958533						1/x
	1908476						WLINR	0.01409	0.23338		0.99760	
7 2-chloro-1,1,1,-trifluoroetha	+++++	0.29859	0.27736	0.33940	0.34728	0.34050						
	0.34644						AVRG		0.32493		9.09947	
8 Bromomethane	0.17118	0.13332	0.11631	0.16555	0.17195	0.16210						
	0.16744						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	0.47331	0.42780	0.58133	0.59015	0.56734						
	0.57484						AVRG		0.53069		11.96927	
11 Acrolein	+++++	0.00714	0.00659	0.00741	0.00675	0.00728						
	0.00704						AVRG		0.00704		4.44054	

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
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
12 1,1-Dichloroethene	0.22659	0.21529	0.19864	0.26878	0.28084	0.27065					
	0.26999						AVRG		0.24725		13.27809
14 Trichlorotrifluoroethane	+++++	0.26773	0.24318	0.31794	0.32537	0.31188					
	0.30932						AVRG		0.29590		11.06751
13 Acetone	+++++	15625	23749	60081	84332	271647					
	443781						LINR	-0.66523	0.01358		0.99196
15 Iodomethane	17469	56118	102305	362498	744801	2231488					
	4396456						WLINR	0.01190	0.53777		0.99861
16 Carbon Disulfide	+++++	54727	99285	475945	971474	2926604					
	5686251						WLINR	0.04270	0.71083		0.99805
17 Methylene Chloride	+++++	0.26814	0.20025	0.22170	0.22757	0.21705					
	0.21687						AVRG		0.22526		10.16205
18 Acrylonitrile	+++++	+++++	0.01334	0.01698	0.01499	0.01639					
	0.01520						AVRG		0.01538		9.15301

1/x

1/x

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
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	Coefficients m1	Coefficients m2	%RSD or R^2
19 trans-1,2-Dichloroethene	0.25451	0.25242	0.23901	0.30471	0.31514	0.30642					
	0.30509						AVRG		0.28247		11.39925
20 Methyl t-butyl ether	+++++	0.31629	0.30520	0.35961	0.36902	0.36904					
	0.36860						AVRG		0.34796		8.40920
21 1,1-Dichloroethane	0.53591	0.49612	0.46112	0.55135	0.57327	0.55939					
	0.56961						AVRG		0.53525		7.81354
22 Vinyl Acetate	+++++	31409	58428	189343	407863	1354736					
	2697325						WLINR	0.02801	0.31431		0.99034
25 2-Butanone	+++++	0.02588	0.02652	0.03207	0.03076	0.03303					
	0.03105						AVRG		0.02988		9.94134
23 cis-1,2-Dichloroethene	0.31271	0.25687	0.24468	0.28770	0.30139	0.29453					
	0.29753						AVRG		0.28506		8.72215
24 2,2-Dichloropropane	0.46878	0.44816	0.40650	0.50645	0.49941	0.48126					
	0.47419						AVRG		0.46925		7.19731

$1/x^2$

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
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
26 Bromochloromethane	0.09732	0.10093	0.09293	0.11464	0.11936	0.11781					
	0.11874						AVRG		0.10882		10.41676
27 Chloroform	0.54182	0.54027	0.50527	0.59491	0.61876	0.60873					
	0.61053						AVRG		0.57433		7.74697
29 1,1,1-Trichloroethane	0.59300	0.53627	0.51215	0.61355	0.62877	0.61647					
	0.61863						AVRG		0.58841		7.76241
30 1,1-Dichloropropene	0.45193	0.42659	0.39193	0.50168	0.51602	0.50754					
	0.50612						AVRG		0.47169		10.28525
31 Carbon Tetrachloride	0.53964	0.50355	0.45163	0.56847	0.57599	0.57311					
	0.57508						AVRG		0.54107		8.78746
33 Benzene	0.82101	0.72201	0.66014	0.82479	0.84988	0.83689					
	0.83922						AVRG		0.79342		9.17334
34 1,2-Dichloroethane	0.21760	0.20660	0.19781	0.23588	0.24530	0.24323					
	0.24507						AVRG		0.22736		8.72147

TestAmerica

INITIAL CALIBRATION DATA

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Method file : \\DenSvr03\Public\chem\MSV\H.i\110609I.B\8260B-AFC.m
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
	60.0000 Level 7											
36 Trichloroethene	0.32350	0.32887	0.30300	0.39077	0.40041	0.39590						
	0.39413						AVRG		0.36237		11.56894	
37 2-Pentanone	+++++	+++++	13864	65373	151930	537585						$1/x^2$
	1087238						WLINR	0.20064	0.06599		0.99879	
38 1,2-Dichloropropane	0.28738	0.26193	0.23654	0.28361	0.29366	0.28861						
	0.28537						AVRG		0.27673		7.37216	
39 Dibromomethane	+++++	0.11882	0.11363	0.13989	0.15080	0.14944						
	0.15069						AVRG		0.13721		12.26950	
40 Bromodichloromethane	0.41632	0.43960	0.40332	0.46642	0.49831	0.49040						
	0.49037						AVRG		0.45782		8.39313	
41 2-Chloroethyl vinyl ether	+++++	6800	15697	42972	99890	317075						$1/x^2$
	634218						WLINR	0.02970	0.07480		0.99615	
42 cis-1,3-Dichloropropene	0.34126	0.32856	0.30557	0.37262	0.38619	0.37856						
	0.37945						AVRG		0.35603		8.70240	

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INITIAL CALIBRATION DATA

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Method file : \\DenSvr03\Public\chem\MSV\H.i\110609I.B\8260B-AFC.m
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
43 4-Methyl-2-pentanone	+++++	0.07863	0.08491	0.10164	0.10649	0.10948					
	0.10694						AVRG		0.09802		13.25121
45 Toluene	0.85367	0.83632	0.78073	0.96545	0.99347	0.96709					
	0.95735						AVRG		0.90772		9.08666
46 trans-1,3-Dichloropropene	0.23673	0.24361	0.22574	0.25755	0.28018	0.27304					
	0.27339						AVRG		0.25575		8.17064
47 1,1,2-Trichloroethane	+++++	0.14249	0.14194	0.14330	0.15188	0.14816					
	0.14736						AVRG		0.14586		2.69111
48 Tetrachloroethene	1.46173	1.52591	1.42013	1.76530	1.83876	1.87019					
	1.85759						AVRG		1.67709		11.90177
49 1,3-Dichloropropane	1.09933	1.20916	1.18765	1.35381	1.48034	1.44889					
	1.45458						AVRG		1.31911		11.58269
50 2-Hexanone	+++++	26555	55451	154410	340869	1071206					
	2195138						WLINR	0.10764	0.35874		0.99397

$1/x^2$

TestAmerica

INITIAL CALIBRATION DATA

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Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
51 Dibromochloromethane	1.31144	1.38669	1.28750	1.50875	1.61512	1.61730					
	1.65087						AVRG		1.48252		10.34990
52 1,2-Dibromoethane	0.82043	0.90062	0.88565	1.01716	1.11639	1.11322					
	1.12552						AVRG		0.99700		12.78914
54 1-Chlorohexane	2.51665	2.35336	2.20183	2.57346	2.62273	2.66168					
	2.60776						AVRG		2.50535		6.69289
55 Chlorobenzene	2.81769	2.82807	2.71648	3.06554	3.29453	3.27343					
	3.25288						AVRG		3.03552		8.11538
56 1,1,1,2-Tetrachloroethane	1.29225	1.40204	1.33046	1.52512	1.60437	1.64590					
	1.63811						AVRG		1.49118		9.97846
57 Ethylbenzene	1.45348	1.51036	1.42137	1.62717	1.72521	1.73622					
	1.66277						AVRG		1.59094		8.10452
58 m and p-Xylene	2.03913	1.92098	1.90056	2.21810	2.32942	2.34487					
	2.28344						AVRG		2.14807		8.90505

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Method file : \\DenSvr03\Public\chem\MSV\H.i\110609I.B\8260B-AFC.m
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
59 o-Xylene	1.74357	1.88542	1.68483	1.91690	1.97866	2.03424					
	1.95392						AVRG		1.88536		6.73989
60 Styrene	2.51265	2.70825	2.62005	3.06556	3.24154	3.23523					
	3.15224						AVRG		2.93364		10.57368
61 Bromoform	0.62528	0.73257	0.72159	0.83878	0.91734	0.92624					
	0.92855						AVRG		0.81291		14.88025
62 isopropyl benzene	4.37149	3.64232	3.36752	3.93484	4.09643	4.19780					
	4.04518						AVRG		3.95080		8.66849
65 1,1,2,2-Tetrachloroethane	0.61311	0.50607	0.56421	0.59512	0.63808	0.64020					
	0.65030						AVRG		0.60101		8.56205
64 Bromobenzene	0.81338	0.76898	0.72971	0.86065	0.90844	0.91965					
	0.93485						AVRG		0.84795		9.37593
66 1,2,3-Trichloropropane	+++++	0.11724	0.14727	0.12776	0.13714	0.13255					
	0.13562						AVRG		0.13293		7.55077

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INITIAL CALIBRATION DATA

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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
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
67 t-1,4-Dichloro-2-butene	+++++	0.10669	0.09023	0.10849	0.11758	0.12106					
	0.12515						AVRG		0.11154		11.33671
68 n-Propylbenzene	1.03796	0.83412	0.74173	0.83495	0.86763	0.87413					
	0.83018						AVRG		0.86010		10.41015
69 2-Chlorotoluene	0.75608	0.63847	0.55918	0.65362	0.67742	0.68533					
	0.65432						AVRG		0.66063		8.92849
70 1,3,5-Trimethylbenzene	2.97258	2.65914	2.51989	2.94349	2.97991	3.06934					
	2.88340						AVRG		2.86111		6.90829
71 4-Chlorotoluene	0.88124	0.82473	0.71577	0.81125	0.83113	0.82072					
	0.82029						AVRG		0.81502		6.06589
72 tert-Butylbenzene	3.44805	2.80506	2.59983	2.97515	3.00073	3.07569					
	2.84982						AVRG		2.96490		8.91470
73 1,2,4-Trimethylbenzene	2.61775	2.47895	2.24346	2.57984	2.62560	2.69042					
	2.60163						AVRG		2.54823		5.83327

TestAmerica

INITIAL CALIBRATION DATA

tart Cal Date : 06-NOV-2009 14:40
nd Cal Date : 06-NOV-2009 16:49
uant Method : ISTD
arget Version : 4.14
ntegrator : HP RTE
ethod file : \\DenSvr03\Public\chem\MSV\H.i\110609I.B\8260B-AFC.m
ast Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
74 sec-Butylbenzene	4.99422	4.65145	4.33850	4.93096	4.88450	5.04030					
	4.62377						AVRG		4.78053		5.28647
75 m-Dichlorobenzene	1.19316	1.15077	1.05829	1.27071	1.16504	1.18455					
	1.27889						AVRG		1.18592		6.33331
76 4-Isopropyltoluene	3.30413	3.04232	2.83318	3.25139	3.21358	3.25857					
	3.01227						AVRG		3.13078		5.50489
78 p-dichlorobenzene	1.85849	1.76497	1.65362	1.76527	1.95334	1.92051					
	1.75309						AVRG		1.80990		5.83130
79 n-Butylbenzene	3.76871	3.61544	3.33847	3.75218	3.64940	3.69252					
	3.46558						AVRG		3.61176		4.35374
80 o-Dichlorobenzene	1.25912	1.12943	1.03305	1.19353	1.20735	1.20431					
	1.18878						AVRG		1.17365		6.19608
81 1,2-Dibromo-3-chloropropane	+++++	+++++	0.08383	0.09908	0.09764	0.10037					
	0.10583						AVRG		0.09735		8.39361

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
Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
82 1,2,4-Trichlorobenzene	0.83507	0.80770	0.75586	0.81340	0.76295	0.73213					
	0.85549						AVRG		0.79466		5.69204
83 Hexachlorobutadiene	1.06768	1.02062	0.94036	0.99807	0.88720	0.85594					
	0.95473						AVRG		0.96066		7.74999
84 Naphthalene	+++++	0.67129	0.62181	0.71526	0.65657	0.62465					
	0.74285						AVRG		0.67207		7.25609
85 1,2,3-Trichlorobenzene	0.55653	0.68089	0.66608	0.57578	0.52933	0.50988					
	0.62907						AVRG		0.59251		11.31184
$ 28 Dibromofluoromethane	+++++	+++++	0.36194	0.38555	0.40959	0.39723					
	0.40582						AVRG		0.39203		4.89481
$ 32 1,2-Dichloroethane-d4	+++++	+++++	0.17954	0.19242	0.20436	0.20431					
	0.21223						AVRG		0.19857		6.43525
$ 44 Toluene-d8	+++++	+++++	3.92100	4.51653	4.83095	4.80168					
	4.89264						AVRG		4.59256		8.75980

TestAmerica

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Last Edit : 18-Nov-2009 08:41 H.i

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
$ 63 Bromofluorobenzene	+++++	+++++	1.22037	1.28977	1.40006	1.36521					
	1.41470						AVRG		1.33802		6.09889

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INITIAL CALIBRATION DATA

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Last Edit : 18-Nov-2009 08:41 H.i

Curve	Formula	Units
Averaged	Amt = Rsp/m1	Response
Linear	Amt = b + Rsp/m1	Response
Wt Linear	Amt = b + Rsp/m1	Response

Data File: \\DenSvr03\Public\chem\MSV\H.i\110609I.B/H9467.D
Report Date: 11/18/2009

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	

Data File: \\DenSvr03\Public\chem\MSV\H.i\110609I.B/H9467.D
Report Date: 11/18/2009

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

Data File: \\DenSvr03\Public\chem\MSV\H.i\110609I.B/H9467.D
Report Date: 11/18/2009

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

Report Date: 14-Dec-2009 12:18

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		

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
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

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	
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
Lab File ID: H0416.D
Analysis Type: WATER
Lab Sample ID: VSTD010
Method: \\DenSvr03\Public\chem\MSV\H.i\121009.B\8260B-AFC.m

Injection Date: 10-DEC-2009 06:33
Init. Cal. Date(s): 06-NOV-2009 06-NOV-2009
Init. Cal. Times: 14:40 16:49
Quant Type: ISTD

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	
M 1 1,2-Dichloroethene (total)	0.28376	0.28210	0.28210	0.010	-0.58532	20.00000	Averaged	
M 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
Lab File ID: H0416.D
Analysis Type: WATER
Lab Sample ID: VSTD010
Method: \\DenSvr03\Public\chem\MSV\H.i\121009.B\8260B-AFC.m

Injection Date: 10-DEC-2009 06:33
Init. Cal. Date(s): 06-NOV-2009 06-NOV-2009
Init. Cal. Times: 14:40 16:49
Quant Type: ISTD

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
42 cis-1,3-Dichloropropene	0.35603	0.35371	0.35371	0.010	-0.65149	20.00000	Averaged
43 4-Methyl-2-pentanone	0.09802	0.09283	0.09283	0.010	-5.29330	20.00000	Averaged
45 Toluene	0.90772	0.94785	0.94785	0.020	4.42040	20.00000	Averaged
46 trans-1,3-Dichloropropene	0.25575	0.24483	0.24483	0.010	-4.26892	20.00000	Averaged
47 1,1,2-Trichloroethane	0.14586	0.14167	0.14167	0.010	-2.86688	20.00000	Averaged
48 Tetrachloroethene	1.67709	1.75020	1.75020	0.010	4.35985	20.00000	Averaged
49 1,3-Dichloropropane	1.31911	1.31107	1.31107	0.010	-0.60918	20.00000	Averaged
50 2-Hexanone	40.00000	33.37031	0.28722	0.010	-16.57421	20.00000	Wt Linear
51 Dibromochloromethane	1.48252	1.38655	1.38655	0.010	-6.47368	20.00000	Averaged
52 1,2-Dibromoethane	0.99700	0.96846	0.96846	0.010	-2.86260	20.00000	Averaged
54 1-Chlorohexane	2.50535	2.59821	2.59821	0.010	3.70642	20.00000	Averaged
55 Chlorobenzene	3.03552	3.12155	3.12155	0.300	2.83411	20.00000	Averaged
56 1,1,1,2-Tetrachloroethane	1.49118	1.49135	1.49135	0.010	0.01102	20.00000	Averaged
57 Ethylbenzene	1.59094	1.61840	1.61840	0.020	1.72586	20.00000	Averaged
58 m and p-Xylene	2.14807	2.26884	2.26884	0.010	5.62230	20.00000	Averaged
59 o-Xylene	1.88536	1.91855	1.91855	0.010	1.76025	20.00000	Averaged
60 Styrene	2.93364	3.04577	3.04577	0.010	3.82197	20.00000	Averaged
61 Bromoform	0.81291	0.78847	0.78847	0.101	-3.00609	20.00000	Averaged
62 isopropyl benzene	3.95080	4.22047	4.22047	0.010	6.82578	20.00000	Averaged
65 1,1,2,2-Tetrachloroethane	0.60101	0.62577	0.62577	0.300	4.11851	20.00000	Averaged
64 Bromobenzene	0.84795	0.88464	0.88464	0.010	4.32667	20.00000	Averaged
66 1,2,3-Trichloropropane	0.13293	0.15335	0.15335	0.010	15.36094	20.00000	Averaged
67 t-1,4-Dichloro-2-butene	0.11154	0.09572	0.09572	0.005	-14.18296	20.00000	Averaged
68 n-Propylbenzene	0.86010	0.88910	0.88910	0.010	3.37196	20.00000	Averaged
69 2-Chlorotoluene	0.66063	0.70153	0.70153	0.010	6.19101	20.00000	Averaged
70 1,3,5-Trimethylbenzene	2.86111	3.13531	3.13531	0.010	9.58373	20.00000	Averaged
71 4-Chlorotoluene	0.81502	0.84758	0.84758	0.010	3.99556	20.00000	Averaged
72 tert-Butylbenzene	2.96490	3.11013	3.11013	0.010	4.89834	20.00000	Averaged
73 1,2,4-Trimethylbenzene	2.54823	2.74205	2.74205	0.010	7.60592	20.00000	Averaged
74 sec-Butylbenzene	4.78053	5.23692	5.23692	0.010	9.54687	20.00000	Averaged
75 m-Dichlorobenzene	1.18592	1.13312	1.13312	0.010	-4.45196	20.00000	Averaged
76 4-Isopropyltoluene	3.13078	3.38559	3.38559	0.010	8.13878	20.00000	Averaged
78 p-dichlorobenzene	1.80990	1.89752	1.89752	0.010	4.84103	20.00000	Averaged
79 n-Butylbenzene	3.61176	3.86416	3.86416	0.010	6.98828	20.00000	Averaged
80 o-Dichlorobenzene	1.17365	1.12032	1.12032	0.010	-4.54421	20.00000	Averaged
81 1,2-Dibromo-3-chloropropane	0.09735	0.09347	0.09347	0.010	-3.99161	20.00000	Averaged
82 1,2,4-Trichlorobenzene	0.79466	0.80162	0.80162	0.010	0.87577	20.00000	Averaged
83 Hexachlorobutadiene	0.96066	0.96718	0.96718	0.010	0.67934	20.00000	Averaged
84 Naphthalene	0.67207	0.60261	0.60261	0.010	-10.33482	20.00000	Averaged
85 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	LQTMM1AA	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	LQTMT1AA	Z7300	12/14/09	1355
02	M068	LQTMV1AA	Z7301	12/14/09	1416
03	M069	LQTMW1AA	Z7302	12/14/09	1437
04	2847	LQTMX1AA	Z7303	12/14/09	1458
05	0567-2	LQTM11AA	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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
M 1 1,2-Dichloroethene (total)	0.37320	0.34361	0.32334	0.32242	0.33482	0.31190					
	0.31004						AVRG		0.33133		6.62429
M 2 Xylene (total)	1.85179	2.16821	1.94273	1.98702	2.12248	2.02332					
	2.13783						AVRG		2.03334		5.69547
3 Chlorotrifluoroethene	+++++	+++++	29666	102819	238748	729521					
	1536672						WLINR	0.07007	0.17342		0.99669
4 dichlorodifluoromethane	+++++	0.33431	0.30275	0.41190	0.43107	0.38060					
	0.38213						AVRG		0.37379		12.80483

1/x²

TestAmerica

INITIAL CALIBRATION DATA

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Method file : \\DenSvr03\Public\chem\MSV\Z.i\120709I.B\8260B-AFC.m
Last Edit : 08-Dec-2009 12:16 meierg

Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
5 Chloromethane	0.27419	0.24571	0.20981	0.23846	0.26203	0.22576					
	0.21121						AVRG		0.23817		10.29833
6 Vinyl Chloride	+++++	0.20511	0.19323	0.21220	0.22239	0.20193					
	0.20589						AVRG		0.20679		4.75682
7 2-chloro-1,1,1,-trifluoroetha	+++++	0.41319	0.38441	0.38806	0.42585	0.39104					
	0.36580						AVRG		0.39472		5.44597
8 Bromomethane	0.23233	0.22760	0.21563	0.23661	0.25593	0.23562					
	0.20718						AVRG		0.23013		6.83826
9 Chloroethane	+++++	0.14670	0.13575	0.14164	0.15974	0.14667					
	0.12298						AVRG		0.14225		8.66160
10 Trichlorofluoromethane	+++++	93111	169470	375248	772247	2182479					
	4060150						WLINR	-0.05288	0.48914		0.99268
11 Acrolein	+++++	+++++	0.00934	0.00963	0.01050	0.00950					
	0.00878						AVRG		0.00955		6.50866

$1/x^2$

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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
12 Acetone	+++++	16178	23521	54474	104811	287615					
	516829						WLINR	-0.52393	0.01458		0.99082
13 1,1-Dichloroethene	0.33179	0.31917	0.29771	0.30090	0.30650	0.28168					
	0.26953						AVRG		0.30104		7.02377
14 Trichlorotrifluoroethane	+++++	0.39943	0.38130	0.37735	0.41150	0.38117					
	0.35858						AVRG		0.38489		4.78420
15 Iodomethane	+++++	0.66881	0.63518	0.66391	0.68866	0.65102					
	0.62218						AVRG		0.65496		3.66965
16 Carbon Disulfide	+++++	0.70692	0.67840	0.68677	0.72504	0.69632					
	0.65525						AVRG		0.69145		3.47922
17 Methylene Chloride	+++++	+++++	0.33447	0.27790	0.27362	0.24614					
	0.22815						AVRG		0.27205		14.85261
18 Acrylonitrile	+++++	0.01900	0.01804	0.02031	0.02022	0.01816					
	0.01680						AVRG		0.01876		7.26877

1/x

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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
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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 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
19 trans-1,2-Dichloroethene	0.39468	0.35713	0.33591	0.32587	0.34743	0.31903					
	0.31282						AVRG		0.34184		8.19567
20 Methyl t-butyl ether	0.39990	0.40457	0.37391	0.38114	0.39027	0.35221					
	0.32421						AVRG		0.37517		7.59026
21 1,1-Dichloroethane	0.61452	0.58464	0.50662	0.54114	0.55728	0.53178					
	0.50487						AVRG		0.54869		7.34036
22 Vinyl Acetate	+++++	+++++	0.26420	0.28222	0.28969	0.28307					
	0.25903						AVRG		0.27564		4.80795
23 cis-1,2-Dichloroethene	0.35172	0.33009	0.31077	0.31896	0.32222	0.30478					
	0.30725						AVRG		0.32083		5.07260
24 2-Butanone	+++++	+++++	0.03054	0.02843	0.03272	0.02781					
	0.02917						AVRG		0.02974		6.57020
25 2,2-Dichloropropane	+++++	0.47722	0.45559	0.43912	0.44772	0.41239					
	0.40971						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 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
26 Bromochloromethane	0.13418	0.13961	0.12903	0.13573	0.14137	0.12731					
	0.12746						AVRG		0.13353		4.31848
27 Chloroform	0.62110	0.60922	0.56226	0.57558	0.59226	0.55165					
	0.55877						AVRG		0.58155		4.58474
29 1,1,1-Trichloroethane	0.56109	0.58062	0.53301	0.53622	0.55499	0.50961					
	0.51824						AVRG		0.54197		4.61463
30 1,1-Dichloropropene	0.46969	0.48249	0.45176	0.43980	0.46844	0.43812					
	0.45012						AVRG		0.45720		3.64724
31 Carbon Tetrachloride	0.45520	0.49341	0.46563	0.45580	0.49179	0.46033					
	0.48055						AVRG		0.47182		3.50879
33 Benzene	1.08487	0.90244	0.82868	0.83959	0.85468	0.83819					
	0.85661						AVRG		0.88644		10.23478
34 1,2-Dichloroethane	0.19966	0.21574	0.20394	0.21057	0.21397	0.20077					
	0.20302						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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
36 Trichloroethene	0.39935	0.39235	0.37744	0.40094	0.41837	0.39613					
	0.40441						AVRG		0.39843		3.11421
37 2-Pentanone	+++++	+++++	0.04208	0.05081	0.05262	0.05347					
	0.05424						AVRG		0.05064		9.78673
38 1,2-Dichloropropane	0.28518	0.28527	0.26376	0.27498	0.28319	0.26915					
	0.27138						AVRG		0.27613		3.10371
39 Dibromomethane	0.15025	0.16904	0.16142	0.17139	0.17930	0.16397					
	0.16464						AVRG		0.16571		5.45139
40 Bromodichloromethane	0.48559	0.49025	0.45949	0.47504	0.49237	0.45740					
	0.46586						AVRG		0.47514		3.07442
41 2-Chloroethyl vinyl ether	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
42 cis-1,3-Dichloropropene	0.34822	0.35781	0.34915	0.36008	0.38383	0.36051					
	0.36938						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	0.3000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
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

1/x²

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 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
51 Dibromochloromethane	1.30802	1.63763	1.53002	1.52135	1.51810	1.41845	AVRG		1.48822		6.90822
	1.48397										
52 1,2-Dibromoethane	+++++	1.08717	1.03264	1.06556	1.10714	0.99397	AVRG		1.05316		3.93276
	1.03246										
54 Chlorobenzene	3.29884	3.22484	3.00640	3.11895	3.28415	3.10184	AVRG		3.18263		3.41617
	3.24339										
55 1-Chlorohexane	2.42150	2.46727	2.16791	2.22035	2.39184	2.22011	AVRG		2.32503		5.10126
	2.38626										
56 1,1,1,2-Tetrachloroethane	1.38536	1.53784	1.44829	1.50388	1.58281	1.47027	AVRG		1.49450		4.39481
	1.53304										
57 Ethylbenzene	1.44922	1.65757	1.52638	1.56022	1.67708	1.56973	AVRG		1.58548		5.26512
	1.65813										
58 m and p-Xylene	1.85379	2.21041	2.03130	2.06438	2.20581	2.09729	AVRG		2.09772		6.29448
	2.22102										

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 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
59 o-Xylene	1.84780	2.08381	1.76559	1.83231	1.95584	1.87538					
	1.97145						AVRG		1.90459		5.58305
60 Styrene	+++++	49793	115191	345691	811468	2725341					
	5877743						WLINR	0.03762	2.96055		0.99409
61 Bromoform	+++++	0.82013	0.77452	0.80059	0.86390	0.79374					
	0.82159						AVRG		0.81241		3.78145
62 isopropyl benzene	3.83169	3.64137	3.42081	3.33168	3.47195	3.34111					
	3.54023						AVRG		3.51126		5.08626
64 Bromobenzene	0.92011	0.92957	0.88152	0.90325	0.93395	0.87657					
	0.92014						AVRG		0.90930		2.51282
65 1,1,2,2-Tetrachloroethane	0.67430	0.61983	0.54011	0.54380	0.55725	0.50587					
	0.51790						AVRG		0.56558		10.65631
66 1,2,3-Trichloropropane	+++++	0.11208	0.11086	0.11614	0.11978	0.10916					
	0.11329						AVRG		0.11355		3.39589

1/x²

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 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
67 t-1,4-Dichloro-2-butene	+++++	4042	17724	51414	120504	442419					
	990911						WLINR	0.33534	0.05465		0.99338
68 n-Propylbenzene	0.77192	0.82019	0.76202	0.76000	0.78777	0.75924					
	0.80225						AVRG		0.78049		3.04455
69 2-Chlorotoluene	0.75639	0.75428	0.65901	0.65719	0.69060	0.67324					
	0.71064						AVRG		0.70019		5.99062
70 4-Chlorotoluene	+++++	0.75247	0.65929	0.75550	0.78902	0.75521					
	0.79784						AVRG		0.75155		6.54258
71 1,3,5-Trimethylbenzene	+++++	2.59276	2.41917	2.40051	2.51340	2.43675					
	2.58414						AVRG		2.49112		3.39778
72 tert-Butylbenzene	+++++	2.85905	2.61875	2.58864	2.67154	2.55658					
	2.70355						AVRG		2.66635		4.07043
73 1,2,4-Trimethylbenzene	2.27574	2.39842	2.18839	2.26351	2.37091	2.31192					
	2.45019						AVRG		2.32272		3.85782

$1/x^2$

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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
74 sec-Butylbenzene	3.81638	4.10249	3.82688	3.76087	3.91929	3.72199					
	3.98623						AVRG		3.87630		3.46536
75 m-Dichlorobenzene	1.22298	1.21501	1.21458	1.35428	1.35110	1.35403					
	1.43618						AVRG		1.30688		6.78268
77 4-Isopropyltoluene	3.16119	2.87869	2.66977	2.67493	2.80418	2.65864					
	2.84793						AVRG		2.81362		6.32887
78 p-dichlorobenzene	1.69420	1.82799	1.76476	1.71184	1.83345	1.66559					
	1.72284						AVRG		1.74581		3.73954
79 o-Dichlorobenzene	1.21506	1.17090	1.08503	1.20917	1.24146	1.18385					
	1.22609						AVRG		1.19022		4.38830
80 n-Butylbenzene	2.97357	2.95429	2.84340	2.85737	3.02699	2.86401					
	3.06806						AVRG		2.94110		3.01640
81 1,2-Dibromo-3-chloropropane	+++++	+++++	0.07727	0.09160	0.09806	0.09044					
	0.09322						AVRG		0.09012		8.59706

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 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	Coefficients m1	Coefficients m2	%RSD or R^2
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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
$ 63 Bromofluorobenzene	+++++	+++++	1.31969	1.33809	1.34435	1.29516					
	1.32913						AVRG		1.32528		1.45201

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

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
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

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	
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

Report Date: 17-Dec-2009 08:47

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

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	
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	<- NTC
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,-trifluoroethan	10.0000	8.8104	11.9	20.0	
155 Bromomethane	10.0000	7.6208	23.8	20.0	<- QK7035
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	<- QK7035
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	

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	
340	2-Chloroethyl vinyl ether	10.0000	0.0000	100.0	20.0	<- NTC
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	<- QLT035
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	

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
Lab File ID: Z7277.D
Analysis Type: WATER
Lab Sample ID: VSTD010
Method: \\DenSvr03\Public\chem\MSV\Z.i\121409.B\8260B-AFC.m

Injection Date: 14-DEC-2009 05:27
Init. Cal. Date(s): 07-DEC-2009 07-DEC-2009
Init. Cal. Times: 07:18 09:26
Quant Type: ISTD

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	<-
4 dichlorodifluoromethane	0.37379	0.35873	0.35873	0.010	-4.03053	20.00000	Averaged	
5 Chloromethane	0.23817	0.20477	0.20477	0.100	-14.02201	20.00000	Averaged	
7 2-chloro-1,1,1,-trifluoroet	0.39472	0.34777	0.34777	0.010	-11.89624	20.00000	Averaged	
6 Vinyl Chloride	0.20679	0.17630	0.17630	0.020	-14.74533	20.00000	Averaged	
8 Bromomethane	0.23013	0.17537	0.17537	0.010	-23.79224	20.00000	Averaged	<-
9 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	0.010	-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
Lab File ID: Z7277.D
Analysis Type: WATER
Lab Sample ID: VSTD010
Method: \\DenSvr03\Public\chem\MSV\Z.i\121409.B\8260B-AFC.m

Injection Date: 14-DEC-2009 05:27
Init. Cal. Date(s): 07-DEC-2009 07-DEC-2009
Init. Cal. Times: 07:18 09:26
Quant Type: ISTD

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE	
42 cis-1,3-Dichloropropene	0.36128	0.35637	0.35637	0.010	-1.35936	20.00000	Averaged	
43 4-Methyl-2-pentanone	0.08404	0.07444	0.07444	0.010	-11.42708	20.00000	Averaged	
45 Toluene	1.02020	0.95226	0.95226	0.020	-6.66017	20.00000	Averaged	
46 trans-1,3-Dichloropropene	0.25174	0.24275	0.24275	0.010	-3.57085	20.00000	Averaged	
47 1,1,2-Trichloroethane	0.16846	0.14663	0.14663	0.010	-12.96155	20.00000	Averaged	
48 Tetrachloroethene	1.81966	1.78151	1.78151	0.010	-2.09695	20.00000	Averaged	
49 1,3-Dichloropropane	1.31559	1.27738	1.27738	0.010	-2.90404	20.00000	Averaged	
50 2-Hexanone	40.00000	31.73096	0.18642	0.000	-20.67260	20.00000	Wt Linear	<-
51 Dibromochloromethane	1.48822	1.42784	1.42784	0.010	-4.05690	20.00000	Averaged	
52 1,2-Dibromoethane	1.05316	1.02106	1.02106	0.010	-3.04814	20.00000	Averaged	
55 1-Chlorohexane	2.32503	2.41440	2.41440	0.010	3.84345	20.00000	Averaged	
54 Chlorobenzene	3.18263	3.21846	3.21846	0.300	1.12584	20.00000	Averaged	
56 1,1,1,2-Tetrachloroethane	1.49450	1.53042	1.53042	0.010	2.40379	20.00000	Averaged	
57 Ethylbenzene	1.58548	1.67544	1.67544	0.020	5.67408	20.00000	Averaged	
58 m and p-Xylene	2.09772	2.16269	2.16269	0.010	3.09741	20.00000	Averaged	
59 o-Xylene	1.90459	1.93375	1.93375	0.010	1.53063	20.00000	Averaged	
60 Styrene	10.00000	9.06016	2.57094	0.010	-9.39840	20.00000	Wt Linear	
61 Bromoform	0.81241	0.83007	0.83007	0.101	2.17390	20.00000	Averaged	
62 isopropyl benzene	3.51126	3.78265	3.78265	0.010	7.72893	20.00000	Averaged	
65 1,1,2,2-Tetrachloroethane	0.56558	0.54163	0.54163	0.300	-4.23417	20.00000	Averaged	
64 Bromobenzene	0.90930	0.90204	0.90204	0.010	-0.79811	20.00000	Averaged	
66 1,2,3-Trichloropropane	0.11355	0.11422	0.11422	0.010	0.59258	20.00000	Averaged	
67 t-1,4-Dichloro-2-butene	50.00000	54.73100	0.05616	0.001	9.46200	20.00000	Wt Linear	
68 n-Propylbenzene	0.78049	0.84930	0.84930	0.010	8.81653	20.00000	Averaged	
69 2-Chlorotoluene	0.70019	0.70677	0.70677	0.010	0.93925	20.00000	Averaged	
71 1,3,5-Trimethylbenzene	2.49112	2.67500	2.67500	0.010	7.38138	20.00000	Averaged	
70 4-Chlorotoluene	0.75155	0.77577	0.77577	0.010	3.22247	20.00000	Averaged	
72 tert-Butylbenzene	2.66635	2.86568	2.86568	0.010	7.47560	20.00000	Averaged	
73 1,2,4-Trimethylbenzene	2.32272	2.49174	2.49174	0.010	7.27649	20.00000	Averaged	
74 sec-Butylbenzene	3.87630	4.29990	4.29990	0.010	10.92778	20.00000	Averaged	
75 m-Dichlorobenzene	1.30688	1.37888	1.37888	0.010	5.50904	20.00000	Averaged	
77 4-Isopropyltoluene	2.81362	2.98935	2.98935	0.010	6.24589	20.00000	Averaged	
78 p-dichlorobenzene	1.74581	1.77849	1.77849	0.010	1.87224	20.00000	Averaged	
80 n-Butylbenzene	2.94110	3.15737	3.15737	0.010	7.35348	20.00000	Averaged	
79 o-Dichlorobenzene	1.19022	1.23649	1.23649	0.010	3.88756	20.00000	Averaged	
81 1,2-Dibromo-3-chloropropane	0.09012	0.08458	0.08458	0.010	-6.14751	20.00000	Averaged	
82 1,2,4-Trichlorobenzene	0.73063	0.73502	0.73502	0.010	0.60124	20.00000	Averaged	
83 Hexachlorobutadiene	0.86880	0.83856	0.83856	0.010	-3.48074	20.00000	Averaged	
84 Naphthalene	0.57723	0.67564	0.67564	0.010	17.04796	20.00000	Averaged	
85 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): 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

	EPA SAMPLE NO.	IS1 AREA #	IS1 RT #	IS2 (CBZ) AREA #	IS2 (CBZ) RT #	IS3 (DCB) AREA #	IS3 (DCB) 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
01	ICV010	1342315	4.99	254109	9.20	457688	12.87
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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	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
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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: 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: 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	LQTNC1AA	C5597	12/14/09	1531
19	2849	LQTNJ1AA	C5598	12/14/09	1549
20					
21					
22					

Report Date : 15-Dec-2009 15:37

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

mD 12/15/09

SEE CALIBRATION HISTORY

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	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					
	0.26104						AVRG		0.26813		3.40059
M 4 Xylene (total)	1.46692	2.02885	2.25904	2.23664	2.16172	2.07998					
	2.04512						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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Method file : \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m
Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
5 dichlorodifluoromethane	+++++	0.21474	0.27994	0.26293	0.27002	0.22754					
	0.23943						AVRG		0.24910		10.34287
6 Dichlorotetrafluoroethane	+++++	+++++	0.19079	0.25276	0.24561	0.24351					
	0.24373						AVRG		0.23528		10.69063
7 Chloromethane	+++++	0.20368	0.25263	0.22960	0.22771	0.19783					
	0.21211						AVRG		0.22059		9.14311
8 Vinyl Chloride	+++++	0.24537	0.27400	0.25703	0.25968	0.22517					
	0.23644						AVRG		0.24961		7.03157
9 Ethylene Oxide	+++++	+++++	0.00188	0.00245	0.00222	0.00218					
	0.00233						AVRG		0.00221		9.71217
10 Bromomethane	0.16807	0.15193	0.16177	0.15830	0.16417	0.14766					
	0.15930						AVRG		0.15874		4.41843
11 Chloroethane	0.19279	0.18808	0.19203	0.18488	0.18840	0.16477					
	0.17353						AVRG		0.18350		5.69813

TestAmerica

INITIAL CALIBRATION DATA

Start Cal Date : 15-NOV-2009 15:55
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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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
12 Trichlorofluoromethane	+++++	0.37427	0.37094	0.36794	0.37034	0.33151					
	0.34812						AVRG		0.36052		4.71480
13 Ethanol	+++++	+++++	2776	4688	10269	50966					
	95466						LINR	5.04710	0.00019		0.99362
14 Dichlorofluoromethane	0.51246	0.51909	0.42267	0.50962	0.52553	0.49215					
	0.49193						AVRG		0.49621		7.01506
15 1,2-dichloro-1,1,2-trifluoroe	0.21348	0.26780	0.20217	0.25048	0.26065	0.24102					
	0.24787						AVRG		0.24049		10.04966
16 Ethyl Ether	+++++	0.11105	0.07502	0.10284	0.11306	0.11323					
	0.11752						AVRG		0.10545		14.86436
17 2,2-dichloro-1,1,1-trifluoroe	0.37301	0.41144	0.33070	0.39287	0.40731	0.38069					
	0.38469						AVRG		0.38296		7.02389
18 Acrolein	+++++	0.01076	0.01198	0.01114	0.01092	0.01191					
	0.01291						AVRG		0.01161		7.03735

TestAmerica

INITIAL CALIBRATION DATA

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Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
	60.0000 Level 7											
19 Trichlorotrifluoroethane	0.19024	0.21399	0.14938	0.21606	0.22930	0.21108						
	0.21399						AVRG		0.20343		13.01384	
20 Acetone	+++++	+++++	24669	44841	93297	272312						
	613938						LINR	0.06077	0.01440		0.99738	
21 2-propanol	+++++	0.00413	0.00315	0.00384	0.00413	0.00410						
	0.00419						AVRG		0.00392		10.17730	
22 1,1-Dichloroethene	+++++	0.23325	0.24573	0.24408	0.23030	0.22058						
	0.22379						AVRG		0.23296		4.42460	
23 Iodomethane	+++++	0.33206	0.36319	0.35741	0.34302	0.33210						
	0.33941						AVRG		0.34453		3.79065	
24 Methyl Acetate	+++++	27947	42692	129191	273271	1035180						
	2261757						WLINR	0.21281	0.05028		0.99457	1/x
25 Acetonitrile	3847	9449	16675	29723	64358	202806						
	441784						LINR	0.07750	0.00415		0.99897	

TestAmerica

INITIAL CALIBRATION DATA

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Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
26 Allyl Chloride	+++++	0.32236	0.24738	0.31959	0.35443	0.34462					
	0.36161						AVRG		0.32500		12.79926
27 Carbon Disulfide	0.97618	1.05088	0.81363	1.04621	1.07392	1.02515					
	1.03866						AVRG		1.00352		8.86918
28 tert-Butyl alcohol	+++++	8096	17420	35075	82434	344036					
	847919						LINR	3.48612	0.00407		0.99278
29 Methylene Chloride	+++++	94486	133994	237269	407141	1111788					
	2251173						LINR	-0.16439	0.20595		0.99986
30 Acrylonitrile	0.02002	0.02157	0.02355	0.02189	0.02179	0.02306					
	0.02420						AVRG		0.02230		6.30753
31 Methyl t-butyl ether	0.24231	0.27210	0.19984	0.26532	0.28763	0.30038					
	0.32053						AVRG		0.26973		14.75415
32 trans-1,2-Dichloroethene	0.27351	0.25676	0.28590	0.28216	0.27175	0.26050					
	0.26170						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\121409B.B\8260B-H2O.m
Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
33 Hexane	1.99771	2.22170	1.75962	2.22622	2.32835	2.14591					
	2.11769						AVRG		2.11389		8.85599
34 Vinyl acetate	+++++	35235	54705	184377	390552	1398656					
	3185293						WLINR	0.09536	0.17548		0.99523
35 Isopropyl ether	0.15359	0.15806	0.17335	0.17044	0.16882	0.16471					
	0.16545						AVRG		0.16492		4.23440
36 1,1-Dichloroethane	0.45239	0.44302	0.48113	0.46615	0.45730	0.43521					
	0.43469						AVRG		0.45284		3.75450
37 Chloroprene	0.33362	0.32213	0.36326	0.36795	0.36200	0.35557					
	0.35775						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

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
40 2,4 Dimethylpentane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
41 Ethyl Acetate	+++++	15580	20970	65768	131265	500417					
	1147639						WLINR	0.08004	0.06272		0.99190
42 2-Butanone	+++++	0.02748	0.02448	0.02119	0.02259	0.02297					
	0.02601						AVRG		0.02412		9.68520
43 cis-1,2-Dichloroethene	0.26209	0.26239	0.27947	0.27243	0.26670	0.25807					
	0.26037						AVRG		0.26593		2.85590
44 Propionitrile	0.00584	0.00614	0.00683	0.00664	0.00719	0.00746					
	0.00803						AVRG		0.00688		11.00296
45 2,2,3 Trimethylbutane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
46 2,2-Dichloropropane	0.25601	0.25188	0.26647	0.25744	0.24876	0.23613					
	0.23599						AVRG		0.25038		4.48232

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
47 Methacrylonitrile	0.03788	0.04076	0.04549	0.04290	0.04391	0.04378					
	0.04421						AVRG		0.04270		6.02434
48 3,3-Dimethylpentane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
49 Bromochloromethane	0.07982	0.08326	0.09123	0.08616	0.08422	0.08245					
	0.08612						AVRG		0.08475		4.25319
50 Chloroform	0.39466	0.39585	0.42790	0.41249	0.40288	0.39052					
	0.39276						AVRG		0.40244		3.34792
51 Tetrahydrofuran	+++++	3396	5002	15997	35934	141150					
	328160						LINR	0.26689	0.01877		0.99780
53 2-Methylhexane	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
54 Isobutanol	+++++	0.00096	0.00123	0.00091	0.00105	0.00102					
	0.00127						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\121409B.B\8260B-H2O.m
Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
55 1,1,1-Trichloroethane	0.33035	0.33950	0.36207	0.36303	0.34531	0.33346					
	0.33589						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	0.45166	0.38099	0.48459	0.51358	0.49099					
	0.50432						AVRG		0.46107		11.25014
59 1,1-Dichloropropene	0.36602	0.35902	0.39545	0.39446	0.38175	0.37202					
	0.36947						AVRG		0.37688		3.74231
60 Carbon Tetrachloride	0.28763	0.28998	0.31107	0.31053	0.30179	0.30038					
	0.31100						AVRG		0.30177		3.28451
62 1,2-Dichloroethane	0.18393	0.18616	0.20639	0.19365	0.19017	0.18363					
	0.18342						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\121409B.B\8260B-H2O.m
Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
	60.0000 Level 7											
63 TAME	0.26190	0.29072	0.22124	0.29507	0.31986	0.32259						
	0.32551						AVRG		0.29099		13.12530	
64 Benzene	1.07199	1.02839	1.12973	1.07976	1.05503	0.99902						
	0.97405						AVRG		1.04828		5.01224	
65 n-Heptane	+++++	+++++	+++++	+++++	+++++	+++++						
	+++++						AVRG		0.000e+000		0.000e+000	
67 n-Butanol	+++++	+++++	11391	12512	27831	100388						
	237313						LINR	2.22787	0.00113		0.99342	
68 Trichloroethene	0.26151	0.26550	0.29149	0.27834	0.27471	0.26811						
	0.27382						AVRG		0.27335		3.61282	
69 2-Pentanone	+++++	16564	24503	84112	178240	678377						1/x
	1598987						WLINR	0.23167	0.04357		0.99112	
70 Methyl Methacrylate	+++++	+++++	5695	22032	49961	178582						$1/x^2$
	431611						WLINR	0.18277	0.02267		0.99319	

362

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
71 Methyl Cyclohexane	0.38614	0.41565	0.31555	0.40039	0.43401	0.41024					
	0.41105						AVRG		0.39615		9.69385
72 1,2-Dichloropropane	0.21509	0.21207	0.23806	0.23060	0.22525	0.22107					
	0.22382						AVRG		0.22371		3.96653
73 1,4-Dioxane	+++++	+++++	0.00027	0.00028	0.00030	0.00030					
	0.00035						AVRG		0.00030		9.70751
74 Dibromomethane	0.07354	0.07367	0.07878	0.07571	0.07638	0.07525					
	0.07754						AVRG		0.07584		2.53376
75 Bromodichloromethane	0.21598	0.21593	0.24210	0.23519	0.23539	0.23795					
	0.24548						AVRG		0.23257		5.12772
76 2-Chloroethyl vinyl ether	+++++	2779	3944	12835	32203	130813					
	332044						LINR	0.17307	0.17389		0.99498
77 2-nitropropane	+++++	778	1710	4583	10551	42117					
	100514						WLINR	0.06226	0.05026		0.99170

1/x

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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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
78 cis-1,3-Dichloropropene	1.16395	1.20015	1.30739	1.29163	1.28827	1.31818					
	1.32967						AVRG		1.27132		4.99493
79 4-Methyl-2-pentanone	+++++	0.22554	0.22630	0.21557	0.22320	0.22849					
	0.25741						AVRG		0.22942		6.28484
80 Dimethyl Disulfide	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
82 Toluene	5.40411	4.95314	5.42894	5.37706	5.18774	4.95683					
	4.69207						AVRG		5.14284		5.50413
83 Ethyl methacrylate	+++++	19142	32121	114802	260388	923950					
	2227643						WLINR	0.11420	0.55812		0.99474
84 trans-1,3-Dichloropropene	1.02170	0.85296	0.94590	0.93238	0.93896	0.95586					
	0.96901						AVRG		0.94525		5.33274
85 1,1,2-Trichloroethane	+++++	0.48504	0.53559	0.51398	0.51098	0.49337					
	0.49307						AVRG		0.50534		3.67820

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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
	60.0000 Level 7											
86 2-Hexanone	+++++	0.14885	0.13774	0.13222	0.13771	0.14198						
	0.16394						AVRG		0.14374		7.88587	
87 1,3-Dichloropropane	0.92052	0.92018	1.03247	0.98158	0.95535	0.94151						
	0.94025						AVRG		0.95598		4.16276	
88 Tetrachloroethene	1.10775	1.03406	1.15963	1.14039	1.07025	1.04305						
	1.04603						AVRG		1.08588		4.64137	
89 Dibromochloromethane	0.47696	0.48562	0.55559	0.55042	0.56265	0.58272						
	0.61289						AVRG		0.54670		9.02919	
90 Tetrahydrothiophene	+++++	4654	8089	27174	61451	225685						
	530195						WLINR	0.05576	0.26714		0.99522	1/x
91 1,2-Dibromoethane	0.44527	0.43070	0.47647	0.46717	0.45035	0.45264						
	0.46328						AVRG		0.45513		3.34390	
92 1-Chlorohexane	1.79368	1.71416	1.82792	1.90236	1.78862	1.75634						
	1.75132						AVRG		1.79063		3.41653	

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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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
94 Chlorobenzene	3.11976	3.03385	3.34976	3.13717	3.04405	2.92380					
	2.86323						AVRG		3.06737		5.17726
95 Ethylbenzene	1.78590	1.79427	1.95621	1.90707	1.82626	1.79627					
	1.78598						AVRG		1.83600		3.71599
96 1,1,1,2-Tetrachloroethane	0.78064	0.78672	0.88104	0.84962	0.84558	0.85149					
	0.88327						AVRG		0.83977		4.90374
97 m and p-Xylene	2.20037	2.12216	2.34226	2.31421	2.23392	2.13640					
	2.08325						AVRG		2.20465		4.46013
98 o-Xylene	+++++	1.84224	2.09261	2.08151	2.01732	1.96714					
	1.96885						AVRG		1.99494		4.61089
99 Styrene	+++++	2.54808	2.95332	2.99051	2.97185	2.95938					
	3.00674						AVRG		2.90498		6.05724
100 Bromoform	0.20552	0.21148	0.23229	0.23175	0.23361	0.25392					
	0.27817						AVRG		0.23525		10.50409

TestAmerica

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\121409B.B\8260B-H2O.m
Last Edit : 14-Dec-2009 10:00 dobranskym

Compound	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2	
	60.0000 Level 7											
101 isopropyl benzene	5.10032	4.94616	5.56767	5.58404	5.29307	5.03317						
	4.86063						AVRG		5.19786		5.60170	
102 cis-1,4-dichloro-2-butene	+++++	1516	1796	8080	17522	61950						
	146300						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	+++++	0.43316	0.49549	0.45970	0.44889	0.43744						
	0.45629						AVRG		0.45516		4.89887	
106 t-1,4-Dichloro-2-butene	+++++	1599	2858	10438	22622	82912						
	193943						WLINR	0.05150	0.07322		0.99710	1/x
107 1,2,3-Trichloropropane	+++++	0.09547	0.09447	0.09530	0.09383	0.09398						
	0.09559						AVRG		0.09477		0.82345	
108 n-Propylbenzene	1.10228	1.13349	1.23138	1.20238	1.17871	1.16281						
	1.14697						AVRG		1.16543		3.71498	

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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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
109 Bromobenzene	0.81896	0.80156	0.84814	0.82327	0.80390	0.80094					
	0.80018						AVRG		0.81385		2.18328
110 1,3,5-Trimethylbenzene	+++++	3.09262	3.38245	3.39250	3.30234	3.22005					
	3.11335						AVRG		3.25055		4.00937
111 2-Chlorotoluene	0.95042	0.94613	1.01115	0.98760	0.95645	0.94385					
	0.93019						AVRG		0.96083		2.94969
112 4-Chlorotoluene	0.91402	0.89659	0.98462	0.94541	0.92347	0.90858					
	0.90235						AVRG		0.92501		3.32728
113 tert-Butylbenzene	3.24989	3.25688	3.51393	3.46058	3.32833	3.22845					
	3.18769						AVRG		3.31797		3.73607
114 1,2,4-Trimethylbenzene	2.89672	3.06245	3.36734	3.29004	3.19924	3.07711					
	3.03526						AVRG		3.13259		5.17116
115 sec-Butylbenzene	0.91985	0.90763	0.99500	0.97214	0.93379	0.90820					
	0.92379						AVRG		0.93720		3.58402

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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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
116 4-Isopropyltoluene	+++++	3.44085	3.80141	3.72335	3.62496	3.47309					
	3.47096						AVRG		3.58910		4.20294
117 m-Dichlorobenzene	1.71235	1.65651	1.81716	1.66881	1.63329	1.55405					
	1.56774						AVRG		1.65856		5.39090
119 1,2,3-Trimethylbenzene	2.48886	2.68444	2.07962	2.64473	2.90649	2.68685					
	2.78700						AVRG		2.61114		10.22692
120 p-dichlorobenzene	+++++	1.60437	1.73069	1.57278	1.56017	1.47103					
	1.50934						AVRG		1.57473		5.71159
121 n-Butylbenzene	+++++	3.28473	3.70094	3.58304	3.46914	3.30054					
	3.38460						AVRG		3.45383		4.75541
122 o-Dichlorobenzene	1.33309	1.28485	1.37637	1.27630	1.27164	1.21021					
	1.25388						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
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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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
124 1,2-Dibromo-3-chloropropane	+++++	1439	3681	8610	18167	62710					
	167667						LINR	0.13918	0.05466		0.99279
125 1,3,5 Trichlorobenzene	+++++	+++++	+++++	+++++	+++++	+++++					
	+++++						AVRG		0.000e+000		0.000e+000
126 1,2,4-Trichlorobenzene	+++++	0.76799	0.84550	0.75629	0.78006	0.75157					
	0.89124						AVRG		0.79878		7.09641
127 Hexachlorobutadiene	+++++	0.69999	0.76853	0.67437	0.66440	0.60787					
	0.69253						AVRG		0.68462		7.65845
128 Naphthalene	+++++	0.75788	0.83240	0.75095	0.80942	0.89524					
	1.09483						AVRG		0.85679		14.94392
129 1,2,3-Trichlorobenzene	+++++	0.57660	0.60838	0.55207	0.57894	0.56789					
	0.68589						AVRG		0.59496		8.10086
$ 52 Dibromofluoromethane	+++++	0.21147	0.20317	0.17258	0.19573	0.19005					
	0.20157						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
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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	0.5000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
$ 61 1,2-Dichloroethane-d4	+++++	0.16769	0.15380	0.13280	0.15179	0.15328					
	0.15817						AVRG		0.15292		7.47044
$ 81 Toluene-d8	+++++	4.51737	4.25761	3.78298	4.21605	4.01380					
	4.11068						AVRG		4.14975		5.95863
$ 104 Bromofluorobenzene	+++++	0.99490	0.89399	0.78492	0.89554	0.86091					
	0.89966						AVRG		0.88832		7.63765

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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

Curve	Formula	Units
Averaged	Amt = Rsp/m1	Response
Linear	Amt = b + Rsp/m1	Response
Wt Linear	Amt = b + Rsp/m1	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	<-ok to 55%
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 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	

Data File: \\DenSvr03\Public\chem\MSV\C.i\112509I.B/C4854.D
Report Date: 11/25/2009

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 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	<-ok to 55%
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	

Report Date: 14-Dec-2009 09:51

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

Data File: \\DenSvr03\Public\chem\MSV\C.i\121409B.B/C5577.D
Report Date: 12/14/2009

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	

Data File: \\DenSvr03\Public\chem\MSV\C.i\121409B.B/C5577.D
Report Date: 12/14/2009

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
0	m and p-Xylene	20.0000	17.9498	10.3	35.0
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

Data File: \\DenSvr03\Public\chem\MSV\C.i\121409B.B/C5577.D
Report Date: 12/14/2009

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
Lab File ID: C5577.D
Analysis Type: WATER
Lab Sample ID: MAIN010
Method: \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m

Injection Date: 14-DEC-2009 09:11
Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
Init. Cal. Times: 15:55 12:36
Quant Type: ISTD

COMPOUND	RRF / AMOUNT	RF10	CCAL RRF10	MIN RRF	%D / %DRIFT	MAX %D / %DRIFT	CURVE TYPE
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
Lab File ID: C5577.D
Analysis Type: WATER
Lab Sample ID: MAIN010
Method: \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m

Injection Date: 14-DEC-2009 09:11
Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
Init. Cal. Times: 15:55 12:36
Quant Type: ISTD

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

Data File: \\DenSvr03\Public\chem\MSV\C.i\121409B.B/C5578.D
Report Date: 12/14/2009

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

TestAmerica

CONTINUING CALIBRATION COMPOUNDS

Instrument ID: C.i
Lab File ID: C5578.D
Analysis Type: WATER
Lab Sample ID: SUPP010
Method: \\DenSvr03\Public\chem\MSV\C.i\121409B.B\8260B-H2O.m

Injection Date: 14-DEC-2009 09:29
Init. Cal. Date(s): 15-NOV-2009 25-NOV-2009
Init. Cal. Times: 15:55 12:36
Quant Type: ISTD

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							
06							
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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													
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): 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							
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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
09					
10					
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20					
21					
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					
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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
M 1 1,2-Dichloroethene (total)	0.37320	0.34361	0.32334	0.32242	0.33482	0.31190					
	0.31004						AVRG		0.33133		6.62429
M 2 Xylene (total)	1.85179	2.16821	1.94273	1.98702	2.12248	2.02332					
	2.13783						AVRG		2.03334		5.69547
3 Chlorotrifluoroethene	+++++	+++++	29666	102819	238748	729521					
	1536672						WLINR	0.07007	0.17342		0.99669
4 dichlorodifluoromethane	+++++	0.33431	0.30275	0.41190	0.43107	0.38060					
	0.38213						AVRG		0.37379		12.80483

1/x²

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Compound	0.3000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
5 Chloromethane	0.27419	0.24571	0.20981	0.23846	0.26203	0.22576					
	0.21121						AVRG		0.23817		10.29833
6 Vinyl Chloride	+++++	0.20511	0.19323	0.21220	0.22239	0.20193					
	0.20589						AVRG		0.20679		4.75682
7 2-chloro-1,1,1,-trifluoroetha	+++++	0.41319	0.38441	0.38806	0.42585	0.39104					
	0.36580						AVRG		0.39472		5.44597
8 Bromomethane	0.23233	0.22760	0.21563	0.23661	0.25593	0.23562					
	0.20718						AVRG		0.23013		6.83826
9 Chloroethane	+++++	0.14670	0.13575	0.14164	0.15974	0.14667					
	0.12298						AVRG		0.14225		8.66160
10 Trichlorofluoromethane	+++++	93111	169470	375248	772247	2182479					
	4060150						WLINR	-0.05288	0.48914		0.99268
11 Acrolein	+++++	+++++	0.00934	0.00963	0.01050	0.00950					
	0.00878						AVRG		0.00955		6.50866

$1/x^2$

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Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
12 Acetone	+++++	16178	23521	54474	104811	287615					
	516829						WLINR	-0.52393	0.01458		0.99082
13 1,1-Dichloroethene	0.33179	0.31917	0.29771	0.30090	0.30650	0.28168					
	0.26953						AVRG		0.30104		7.02377
14 Trichlorotrifluoroethane	+++++	0.39943	0.38130	0.37735	0.41150	0.38117					
	0.35858						AVRG		0.38489		4.78420
15 Iodomethane	+++++	0.66881	0.63518	0.66391	0.68866	0.65102					
	0.62218						AVRG		0.65496		3.66965
16 Carbon Disulfide	+++++	0.70692	0.67840	0.68677	0.72504	0.69632					
	0.65525						AVRG		0.69145		3.47922
17 Methylene Chloride	+++++	+++++	0.33447	0.27790	0.27362	0.24614					
	0.22815						AVRG		0.27205		14.85261
18 Acrylonitrile	+++++	0.01900	0.01804	0.02031	0.02022	0.01816					
	0.01680						AVRG		0.01876		7.26877

1/x

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Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
19 trans-1,2-Dichloroethene	0.39468	0.35713	0.33591	0.32587	0.34743	0.31903					
	0.31282						AVRG		0.34184		8.19567
20 Methyl t-butyl ether	0.39990	0.40457	0.37391	0.38114	0.39027	0.35221					
	0.32421						AVRG		0.37517		7.59026
21 1,1-Dichloroethane	0.61452	0.58464	0.50662	0.54114	0.55728	0.53178					
	0.50487						AVRG		0.54869		7.34036
22 Vinyl Acetate	+++++	+++++	0.26420	0.28222	0.28969	0.28307					
	0.25903						AVRG		0.27564		4.80795
23 cis-1,2-Dichloroethene	0.35172	0.33009	0.31077	0.31896	0.32222	0.30478					
	0.30725						AVRG		0.32083		5.07260
24 2-Butanone	+++++	+++++	0.03054	0.02843	0.03272	0.02781					
	0.02917						AVRG		0.02974		6.57020
25 2,2-Dichloropropane	+++++	0.47722	0.45559	0.43912	0.44772	0.41239					
	0.40971						AVRG		0.44029		5.89466

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Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
26 Bromochloromethane	0.13418	0.13961	0.12903	0.13573	0.14137	0.12731					
	0.12746						AVRG		0.13353		4.31848
27 Chloroform	0.62110	0.60922	0.56226	0.57558	0.59226	0.55165					
	0.55877						AVRG		0.58155		4.58474
29 1,1,1-Trichloroethane	0.56109	0.58062	0.53301	0.53622	0.55499	0.50961					
	0.51824						AVRG		0.54197		4.61463
30 1,1-Dichloropropene	0.46969	0.48249	0.45176	0.43980	0.46844	0.43812					
	0.45012						AVRG		0.45720		3.64724
31 Carbon Tetrachloride	0.45520	0.49341	0.46563	0.45580	0.49179	0.46033					
	0.48055						AVRG		0.47182		3.50879
33 Benzene	1.08487	0.90244	0.82868	0.83959	0.85468	0.83819					
	0.85661						AVRG		0.88644		10.23478
34 1,2-Dichloroethane	0.19966	0.21574	0.20394	0.21057	0.21397	0.20077					
	0.20302						AVRG		0.20681		3.15431

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Compound	0.3000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	Coefficients m1	Coefficients m2	%RSD or R^2
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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Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
43 4-Methyl-2-pentanone	+++++	+++++	0.07718	0.08746	0.08920	0.08291					
	0.08347						AVRG		0.08404		5.55047
45 Toluene	1.08733	1.04311	0.97285	0.97470	1.02456	1.00565					
	1.03321						AVRG		1.02020		3.95017
46 trans-1,3-Dichloropropene	+++++	0.24201	0.24315	0.25396	0.26131	0.25219					
	0.25784						AVRG		0.25174		3.08906
47 1,1,2-Trichloroethane	+++++	0.18399	0.16871	0.16912	0.17161	0.15841					
	0.15893						AVRG		0.16846		5.59006
48 Tetrachloroethene	1.89326	1.96387	1.80370	1.76437	1.85408	1.68779					
	1.77057						AVRG		1.81966		5.04232
49 1,3-Dichloropropane	1.19927	1.37055	1.32240	1.35634	1.40321	1.26224					
	1.29508						AVRG		1.31559		5.30294
50 2-Hexanone	+++++	421	38972	114114	273656	899119					
	1910219						WLINR	0.36850	0.26588		0.99154

$1/x^2$

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Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	60.0000 Level 7	Curve	Coefficients b	m1	m2	%RSD or R^2
51 Dibromochloromethane	1.30802	1.63763	1.53002	1.52135	1.51810	1.41845	1.48397	AVRG		1.48822		6.90822
52 1,2-Dibromoethane	+++++	1.08717	1.03264	1.06556	1.10714	0.99397	1.03246	AVRG		1.05316		3.93276
54 Chlorobenzene	3.29884	3.22484	3.00640	3.11895	3.28415	3.10184	3.24339	AVRG		3.18263		3.41617
55 1-Chlorohexane	2.42150	2.46727	2.16791	2.22035	2.39184	2.22011	2.38626	AVRG		2.32503		5.10126
56 1,1,1,2-Tetrachloroethane	1.38536	1.53784	1.44829	1.50388	1.58281	1.47027	1.53304	AVRG		1.49450		4.39481
57 Ethylbenzene	1.44922	1.65757	1.52638	1.56022	1.67708	1.56973	1.65813	AVRG		1.58548		5.26512
58 m and p-Xylene	1.85379	2.21041	2.03130	2.06438	2.20581	2.09729	2.22102	AVRG		2.09772		6.29448

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Compound	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
59 o-Xylene	1.84780	2.08381	1.76559	1.83231	1.95584	1.87538					
	1.97145						AVRG		1.90459		5.58305
60 Styrene	+++++	49793	115191	345691	811468	2725341					
	5877743						WLINR	0.03762	2.96055		0.99409
61 Bromoform	+++++	0.82013	0.77452	0.80059	0.86390	0.79374					
	0.82159						AVRG		0.81241		3.78145
62 isopropyl benzene	3.83169	3.64137	3.42081	3.33168	3.47195	3.34111					
	3.54023						AVRG		3.51126		5.08626
64 Bromobenzene	0.92011	0.92957	0.88152	0.90325	0.93395	0.87657					
	0.92014						AVRG		0.90930		2.51282
65 1,1,2,2-Tetrachloroethane	0.67430	0.61983	0.54011	0.54380	0.55725	0.50587					
	0.51790						AVRG		0.56558		10.65631
66 1,2,3-Trichloropropane	+++++	0.11208	0.11086	0.11614	0.11978	0.10916					
	0.11329						AVRG		0.11355		3.39589

$1/x^2$

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	60.0000 Level 7										
67 t-1,4-Dichloro-2-butene	+++++	4042	17724	51414	120504	442419					
	990911						WLINR	0.33534	0.05465		0.99338
68 n-Propylbenzene	0.77192	0.82019	0.76202	0.76000	0.78777	0.75924					
	0.80225						AVRG		0.78049		3.04455
69 2-Chlorotoluene	0.75639	0.75428	0.65901	0.65719	0.69060	0.67324					
	0.71064						AVRG		0.70019		5.99062
70 4-Chlorotoluene	+++++	0.75247	0.65929	0.75550	0.78902	0.75521					
	0.79784						AVRG		0.75155		6.54258
71 1,3,5-Trimethylbenzene	+++++	2.59276	2.41917	2.40051	2.51340	2.43675					
	2.58414						AVRG		2.49112		3.39778
72 tert-Butylbenzene	+++++	2.85905	2.61875	2.58864	2.67154	2.55658					
	2.70355						AVRG		2.66635		4.07043
73 1,2,4-Trimethylbenzene	2.27574	2.39842	2.18839	2.26351	2.37091	2.31192					
	2.45019						AVRG		2.32272		3.85782

$1/x^2$

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	60.0000 Level 7										
74 sec-Butylbenzene	3.81638	4.10249	3.82688	3.76087	3.91929	3.72199					
	3.98623						AVRG		3.87630		3.46536
75 m-Dichlorobenzene	1.22298	1.21501	1.21458	1.35428	1.35110	1.35403					
	1.43618						AVRG		1.30688		6.78268
77 4-Isopropyltoluene	3.16119	2.87869	2.66977	2.67493	2.80418	2.65864					
	2.84793						AVRG		2.81362		6.32887
78 p-dichlorobenzene	1.69420	1.82799	1.76476	1.71184	1.83345	1.66559					
	1.72284						AVRG		1.74581		3.73954
79 o-Dichlorobenzene	1.21506	1.17090	1.08503	1.20917	1.24146	1.18385					
	1.22609						AVRG		1.19022		4.38830
80 n-Butylbenzene	2.97357	2.95429	2.84340	2.85737	3.02699	2.86401					
	3.06806						AVRG		2.94110		3.01640
81 1,2-Dibromo-3-chloropropane	+++++	+++++	0.07727	0.09160	0.09806	0.09044					
	0.09322						AVRG		0.09012		8.59706

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Compound	0.3000000 Level 1 / 60.0000 Level 7	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	Coefficients m1	Coefficients m2	%RSD or R^2
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	0.3000000 Level 1	1.0000 Level 2	2.0000 Level 3	5.0000 Level 4	10.0000 Level 5	30.0000 Level 6	Curve	Coefficients b	m1	m2	%RSD or R^2
	60.0000 Level 7										
$ 63 Bromofluorobenzene	+++++	+++++	1.31969	1.33809	1.34435	1.29516					
	1.32913						AVRG		1.32528		1.45201

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/m1	Response
Wt Linear	Amt = b + Rsp/m1	Response

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
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

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	
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

Report Date: 17-Dec-2009 08:28

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		

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	
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	<- OK 1035-B
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	<- OK 1035-B
335	Acrylonitrile	100.0000	81.1394	18.9	20.0	
235	Methyl t-butyl ether	20.0000	15.5260	22.4	20.0	<- OK 1035-B
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	

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	
340 2-Chloroethyl vinyl ether	10.0000	0.0000	100.0	20.0	<- NTC
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-[illegible]
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-[illegible]
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	<- 04-5035-B
40	1,2,3-Trichlorobenzene	10.0000	8.5671	14.3	20.0	

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	
3 Chlorotrifluoroethene	10.00000	10.85715	0.17613	0.010	8.57150	20.00000	Wt Linear	
4 dichlorodifluoromethane	0.37379	0.37236	0.37236	0.010	-0.38412	20.00000	Averaged	
5 Chloromethane	0.23817	0.20756	0.20756	0.100	-12.84986	20.00000	Averaged	
7 2-chloro-1,1,1,-trifluoroet	0.39472	0.38899	0.38899	0.010	-1.45398	20.00000	Averaged	
6 Vinyl Chloride	0.20679	0.17452	0.17452	0.020	-15.60771	20.00000	Averaged	
8 Bromomethane	0.23013	0.17289	0.17289	0.010	-24.87041	20.00000	Averaged	<-
9 Chloroethane	0.14225	0.12369	0.12369	0.010	-13.04342	20.00000	Averaged	
10 Trichlorofluoromethane	10.00000	8.63270	0.44812	0.010	-13.67298	20.00000	Wt Linear	
11 Acrolein	0.00955	0.00806	0.00806	0.000	-15.57312	20.00000	Averaged	
13 1,1-Dichloroethene	0.30104	0.25358	0.25358	0.020	-15.76434	20.00000	Averaged	
14 Trichlorotrifluoroethane	0.38489	0.37723	0.37723	0.010	-1.98856	20.00000	Averaged	
12 Acetone	40.00000	38.67760	0.01601	0.004	-3.30599	20.00000	Wt Linear	
15 Iodomethane	0.65496	0.53254	0.53254	0.010	-18.69124	20.00000	Averaged	
16 Carbon Disulfide	0.69145	0.58218	0.58218	0.010	-15.80363	20.00000	Averaged	
17 Methylene Chloride	0.27205	0.20478	0.20478	0.010	-24.72710	20.00000	Averaged	<-
18 Acrylonitrile	0.01876	0.01522	0.01522	0.001	-18.86060	20.00000	Averaged	
19 trans-1,2-Dichloroethene	0.34184	0.28574	0.28574	0.010	-16.41042	20.00000	Averaged	
20 Methyl t-butyl ether	0.37517	0.29125	0.29125	0.010	-22.37002	20.00000	Averaged	<-
21 1,1-Dichloroethane	0.54869	0.49008	0.49008	0.100	-10.68231	20.00000	Averaged	
22 Vinyl Acetate	0.27564	0.25005	0.25005	0.010	-9.28570	20.00000	Averaged	
24 2-Butanone	0.02974	0.02415	0.02415	0.005	-18.77849	20.00000	Averaged	
23 cis-1,2-Dichloroethene	0.32083	0.28716	0.28716	0.010	-10.49548	20.00000	Averaged	
25 2,2-Dichloropropane	0.44029	0.44136	0.44136	0.010	0.24293	20.00000	Averaged	
26 Bromochloromethane	0.13353	0.10752	0.10752	0.010	-19.47504	20.00000	Averaged	
27 Chloroform	0.58155	0.52612	0.52612	0.020	-9.53186	20.00000	Averaged	
29 1,1,1-Trichloroethane	0.54197	0.50509	0.50509	0.010	-6.80499	20.00000	Averaged	
30 1,1-Dichloropropene	0.45720	0.43287	0.43287	0.010	-5.32243	20.00000	Averaged	
31 Carbon Tetrachloride	0.47182	0.46103	0.46103	0.010	-2.28595	20.00000	Averaged	
33 Benzene	0.88644	0.77314	0.77314	0.010	-12.78143	20.00000	Averaged	
34 1,2-Dichloroethane	0.20681	0.18729	0.18729	0.010	-9.44045	20.00000	Averaged	
36 Trichloroethene	0.39843	0.36180	0.36180	0.010	-9.19359	20.00000	Averaged	
38 1,2-Dichloropropane	0.27613	0.24448	0.24448	0.020	-11.46303	20.00000	Averaged	
39 Dibromomethane	0.16571	0.13986	0.13986	0.010	-15.60398	20.00000	Averaged	
40 Bromodichloromethane	0.47514	0.42160	0.42160	0.010	-11.26946	20.00000	Averaged	
41 2-Chloroethyl vinyl ether	++++	++++	0.00000	0.001	++++	20.00000	Averaged	<-
37 2-Pentanone	0.05064	0.04203	0.04203	0.010	-17.00669	20.00000	Averaged	

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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	
42 cis-1,3-Dichloropropene	0.36128	0.32112	0.32112	0.010	-11.11756	20.00000	Averaged	
43 4-Methyl-2-pentanone	0.08404	0.06456	0.06456	0.010	-23.18004	20.00000	Averaged	<-
45 Toluene	1.02020	0.91483	0.91483	0.020	-10.32913	20.00000	Averaged	
46 trans-1,3-Dichloropropene	0.25174	0.21232	0.21232	0.010	-15.66201	20.00000	Averaged	
47 1,1,2-Trichloroethane	0.16846	0.13511	0.13511	0.010	-19.79572	20.00000	Averaged	
48 Tetrachloroethene	1.81966	1.77205	1.77205	0.010	-2.61648	20.00000	Averaged	
49 1,3-Dichloropropane	1.31559	1.16340	1.16340	0.010	-11.56796	20.00000	Averaged	
50 2-Hexanone	40.00000	31.00115	0.18157	0.000	-22.49712	20.00000	Wt Linear	<-
51 Dibromochloromethane	1.48822	1.26738	1.26738	0.010	-14.83943	20.00000	Averaged	
52 1,2-Dibromoethane	1.05316	0.93614	0.93614	0.010	-11.11099	20.00000	Averaged	
55 1-Chlorohexane	2.32503	2.40517	2.40517	0.010	3.44653	20.00000	Averaged	
54 Chlorobenzene	3.18263	3.08878	3.08878	0.300	-2.94890	20.00000	Averaged	
56 1,1,1,2-Tetrachloroethane	1.49450	1.44647	1.44647	0.010	-3.21373	20.00000	Averaged	
57 Ethylbenzene	1.58548	1.61071	1.61071	0.020	1.59142	20.00000	Averaged	
58 m and p-Xylene	2.09772	2.14328	2.14328	0.010	2.17221	20.00000	Averaged	
59 o-Xylene	1.90459	1.87164	1.87164	0.010	-1.73030	20.00000	Averaged	
60 Styrene	10.00000	9.53031	2.71012	0.010	-4.69695	20.00000	Wt Linear	
61 Bromoform	0.81241	0.74300	0.74300	0.101	-8.54388	20.00000	Averaged	
62 isopropyl benzene	3.51126	3.73848	3.73848	0.010	6.47101	20.00000	Averaged	
65 1,1,2,2-Tetrachloroethane	0.56558	0.50114	0.50114	0.300	-11.39376	20.00000	Averaged	
64 Bromobenzene	0.90930	0.86958	0.86958	0.010	-4.36856	20.00000	Averaged	
66 1,2,3-Trichloropropane	0.11355	0.10568	0.10568	0.010	-6.93183	20.00000	Averaged	
67 t-1,4-Dichloro-2-butene	50.00000	47.18729	0.04791	0.001	-5.62542	20.00000	Wt Linear	
68 n-Propylbenzene	0.78049	0.84306	0.84306	0.010	8.01708	20.00000	Averaged	
69 2-Chlorotoluene	0.70019	0.69098	0.69098	0.010	-1.31565	20.00000	Averaged	
71 1,3,5-Trimethylbenzene	2.49112	2.66379	2.66379	0.010	6.93138	20.00000	Averaged	
70 4-Chlorotoluene	0.75155	0.78739	0.78739	0.010	4.76821	20.00000	Averaged	
72 tert-Butylbenzene	2.66635	2.83885	2.83885	0.010	6.46940	20.00000	Averaged	
73 1,2,4-Trimethylbenzene	2.32272	2.45724	2.45724	0.010	5.79126	20.00000	Averaged	
74 sec-Butylbenzene	3.87630	4.24159	4.24159	0.010	9.42355	20.00000	Averaged	
75 m-Dichlorobenzene	1.30688	1.34526	1.34526	0.010	2.93674	20.00000	Averaged	
77 4-Isopropyltoluene	2.81362	3.00193	3.00193	0.010	6.69293	20.00000	Averaged	
78 p-dichlorobenzene	1.74581	1.65376	1.65376	0.010	-5.27269	20.00000	Averaged	
80 n-Butylbenzene	2.94110	3.13047	3.13047	0.010	6.43898	20.00000	Averaged	
79 o-Dichlorobenzene	1.19022	1.15504	1.15504	0.010	-2.95628	20.00000	Averaged	
81 1,2-Dibromo-3-chloropropane	0.09012	0.07888	0.07888	0.010	-12.47494	20.00000	Averaged	
82 1,2,4-Trichlorobenzene	0.73063	0.66758	0.66758	0.010	-8.62877	20.00000	Averaged	
83 Hexachlorobutadiene	0.86880	0.85668	0.85668	0.010	-1.39462	20.00000	Averaged	
84 Naphthalene	0.57723	0.45032	0.45032	0.010	-21.98552	20.00000	Averaged	<-
85 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							
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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.: _____

Sample ID.	Lab Sample No.
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

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0520
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-022
Matrix:	WATER	**Lab WorkOrder:**	LQTKE
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:05
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:17
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**140**	18	100	
7439-89-6	Iron	**690**	22	100	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0530
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-023
Matrix:	WATER	**Lab WorkOrder:**	LQTLH
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:50
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:36
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**520**	18	100	
7439-89-6	Iron	**2700**	22	100	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0534
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-024
Matrix:	WATER	**Lab WorkOrder:**	LQTLK
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 10:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:38
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**1300**	18	100	
7439-89-6	Iron	**540**	22	100	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0535
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-025
Matrix:	WATER	**Lab WorkOrder:**	LQTLN
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 12:25
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:41
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**1400**	18	100	
7439-89-6	Iron	**340**	22	100	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0537
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-026
Matrix:	WATER	**Lab WorkOrder:**	LQTLP
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 13:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:43
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**40**	18	100	B
7439-89-6	Iron	**890**	22	100	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	2847
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-042
Matrix:	WATER	**Lab WorkOrder:**	LQTMX
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:04
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:46
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**65**	18	100	B
7439-89-6	Iron	**230**	22	100	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0568
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-046
Matrix:	WATER	**Lab WorkOrder:**	LQTM3
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 11:10
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:48
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**450**	18	100	
7439-89-6	Iron	**750**	22	100	

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THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0569
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-050
Matrix:	WATER	**Lab WorkOrder:**	LQTM7
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 09:40
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:50
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**530**	18	100	
7439-89-6	Iron	**2800**	22	100	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0593
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-051
Matrix:	WATER	**Lab WorkOrder:**	LQTM8
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 15:30
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:53
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

CAS No.	Analyte	Conc.	MDL	RL	Q
7429-90-5	Aluminum	**340**	18	100	
7439-89-6	Iron	**54**	22	100	B

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0594
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L050472-052
Matrix:	WATER	**Lab WorkOrder:**	LQTM9
% Moisture:	N/A	**Date/Time Collected:**	12/07/09 14:15
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:55
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

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					
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	M
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					
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	M
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					
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	M
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					
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	M
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					
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	M
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					
	True	Found	%R(1)	True	Found	%R(1)	Found	%R(1)	M
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 Initial			CRDL Standard for ICP Final	
	True	Found	%R	True	Found	%R	Found	%R
Aluminum Lo				100.0	104.69	104.7		
Iron Lo				30.0	30.64	102.1		

Comments:

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L100000-074B
Matrix:	WATER	**Lab WorkOrder:**	LQT00
% Moisture:		**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:12
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

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			

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0520
Lot/SDG Number:	D9L050472	**MS Lab Sample ID:**	D9L050472-022S
Matrix:	WATER	**MS Lab WorkOrder:**	LQTKE
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:05
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:22
MS Sample Aliquot:	50 mL	**Instrument ID:**	025
MS Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	0520
Lot/SDG Number:	D9L050472	**MSD Lab Sample ID:**	D9L050472-022D
Matrix:	WATER	**MSD Lab WorkOrder:**	LQTKE
% Moisture:	N/A	**Date/Time Collected:**	12/06/09 11:05
Basis:	Wet	**Date/Time Received:**	12/09/09 09:30
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:24
MSD Sample Aliquot:	50 mL	**Instrument ID:**	025
MSD Dilution Factor:	1		

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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

S.M. Stoller Corporation

Total Metals Analysis Data Sheet

Lab Name:	TESTAMERICA DENVER	**Client Sample ID:**	
Lot/SDG Number:	D9L050472	**Lab Sample ID:**	D9L100000-074C
Matrix:	WATER	**Lab WorkOrder:**	LQT00
% Moisture:	N/A	**Date/Time Collected:**	
Basis:	Wet	**Date/Time Received:**	
Analysis Method:	6010B	**Date Leached:**	
Unit:	ug/L	**Date/Time Extracted:**	12/10/09 12:00
QC Batch ID:	9344074	**Date/Time Analyzed:**	12/11/09 17:15
Sample Aliquot:	50 mL	**Instrument ID:**	025
Dilution Factor:	1		

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	0.0000000	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	0.0000000	0.0000000	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	0.0065340	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	-0.0021690	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	0.0000000	0.0000000
Lead	220.353	0.0000000	0.0000000	0.0000000	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	0.0000000
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	0.0000000	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	0.0000000	0.0000000	-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	0.0000000	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	0.0000000	0.0000000	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	-0.0008630
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	0.0016980
Copper	324.754	0.0000000	0.0000000	0.0000000	0.0000000	-0.0003260
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	0.0000000	0.0002100	0.0000000	0.0000000	-0.0007190
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	0.0000330	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	0.0000000	0.0000000	0.0000000	0.0000000
Thallium	190.856	0.0000000	0.0000000	0.0000000	0.0000000	-0.0003980
Thorium	283.730	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

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	0.0000000	0.0000000	0.0000000	0.0000000	0.0241300
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	-0.0010160	0.0000000	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	-0.0122600
Chromium	205.552	0.0000000	0.0000350	0.0000000	0.0000000	0.0000580
Cobalt	228.616	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Copper	324.754	0.0000000	0.0003470	-0.0006560	0.0000000	0.0020750
Iron	259.940	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Iron	271.441	0.0000000	0.0000000	-0.2095000	0.0000000	0.0000000
Lead	220.353	0.0000000	0.0005110	0.0000000	0.0000000	0.0000000
Lithium	670.784	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000
Magnesium	279.079	0.0000000	-0.0101660	0.0000000	0.0000000	-0.0425800
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	-0.0024060	0.0000000	0.0000000	-0.0008490
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	0.0008670	0.0000000	0.0000000	-0.0046720
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	0.0006750	0.0000000	0.0000000
Thorium	283.730	0.0000000	0.0208840	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	-0.0005360	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																										
				AL	SB	AS	BA	BE	CD	CA	CR	CO	CU	FE	PB	MG	MN	HG	NI	K	SE	AG	NA	TL	V	ZN	CN			
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																								
				AL	SB	AS	BA	BE	CD	CA	CR	CO	CU	FE	PB	MG	MN	HG	NI	K	SE	AG	NA	TL	V	ZN	CN
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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		Work Order #: LQ2M41AA		MB Lot-Sample #: D9L110000-063		
	1.7 B	**5.0**	**mg/L**	**CFR136A 1664A SGT**	**12/10/09**	**9345063**
		Dilution Factor: 1				
		Analysis Time..: 07:30				
Total Organic Carbon		Work Order #: LQQV31AA		MB Lot-Sample #: D9L090000-169		
	ND	1.0	mg/L	SW846 9060	12/07/09	9343169
		Dilution Factor: 1				
		Analysis Time..: 18:00				
Total Organic Carbon		Work Order #: LQ28Q1AA		MB Lot-Sample #: D9L140000-198		
	0.16 B	**1.0**	**mg/L**	**SW846 9060**	**12/10/09**	**9348198**
		Dilution Factor: 1				
		Analysis Time..: 16:00				

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

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
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

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION-ANALYSIS DATE	PREP BATCH #
n-Hexane Extractable Material, SGT		WO#: LQPLP1AG-MS/LQPLP1AH-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 AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION-ANALYSIS DATE	PREP 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

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

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.

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	**0569-2**				
1,4-Dioxane		3.5	2.0	ug/L	8260C _SIM/ID
660-32843-15	**0569-3**				
1,4-Dioxane		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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: **0564-1**

Lab Sample ID: 660-32843-1
Client Matrix: Water

Date Sampled: 12/03/2009 1515
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

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/ID 1,4-Dioxane by SIM/Isotopic Dilution

Method:	8260C _SIM/ID	Analysis Batch: 660-88245		Instrument ID:	BVMM5971
Preparation:	5030C			Lab File ID:	1ML0809.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Date Analyzed:	12/08/2009 1509			Final Weight/Volume:	5 mL
Date Prepared:	12/08/2009 1509				

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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: **0565-1**

Lab Sample ID: 660-32843-3
Client Matrix: Water

Date Sampled: 12/02/2009 1115
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

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

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

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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0566-2

Lab Sample ID: 660-32843-7
Client Matrix: Water

Date Sampled: 12/03/2009 1100
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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: **0566-3**

Lab Sample ID: 660-32843-8
Client Matrix: Water

Date Sampled: 12/03/2009 1400
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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: **0552-1**

Lab Sample ID: 660-32843-9
Client Matrix: Water

Date Sampled: 12/06/2009 0900
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:	1ML1108.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Date Analyzed:	12/11/2009 1608			Final Weight/Volume:	5 mL
Date Prepared:	12/11/2009 1608				

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

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

Client: TestAmerica Laboratories, Inc. Job Number: 660-32843-1

Client Sample ID: 0552-3

Lab Sample ID: 660-32843-11 Date Sampled: 12/06/2009 1100
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:	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

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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0569-1

Lab Sample ID: 660-32843-13
Client Matrix: Water

Date Sampled: 12/04/2009 1215
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

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

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

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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: **0567-1**

Lab Sample ID: 660-32843-17
Client Matrix: Water

Date Sampled: 12/07/2009 0915
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:	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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: 0567-2

Lab Sample ID: 660-32843-18
Client Matrix: Water

Date Sampled: 12/07/2009 1015
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

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

Client: TestAmerica Laboratories, Inc. Job Number: 660-32843-1

Client Sample ID: 0568-1

Lab Sample ID: 660-32843-20
Client Matrix: Water

Date Sampled: 12/07/2009 1350
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

Client: TestAmerica Laboratories, Inc.

Job Number: 660-32843-1

Client Sample ID: **0568-2**

Lab Sample ID: 660-32843-21
Client Matrix: Water

Date Sampled: 12/07/2009 1440
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

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.

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.

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.

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.

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.

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.

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.

Stoller
Legacy Management Team

C

Chain of Custody / Sample Submittal Form

32843

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
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
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 3	3	4 C, HCl	WA			N		VOA
1	HMY 189	12/02/2009	8:00	PIN99	2842	Glass 40 mL 2	3	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	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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
	12-3-09	1805	Amanda Atkinson	12/4/09	1700			
Received by (signature)	Date	Time	Received by (signature)	Date	Time	Received by (signature)	Date	Time
	12-3-09	1805						

2.6°C
cu-07

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Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.1.2
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
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	M068	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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
	12-3-09	1805						
Received by (signature)	Date	Time	Received by (signature)	Date	Time	Received by (signature)	Date	Time
	12-3-09	1805						

2.6°C
cw-07

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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
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 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

Reliquished by (signature)	Date	Time	Reliquished by (signature)	Date	Time	Reliquished by (signature)	Date	Time
[signature]	12-7-09	1730	[signature]	12/8/09				
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
[signature]	12-7-09	17:30						

2.9°C, 3.2°C, & 2.6°C CU-07

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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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
	12-7-09	1730		12/8/09				
Received by (signature)	Date	Time	Received by (signature)	Date	Time	Received by (signature)	Date	Time
	12-7-09	17:30						

2.9°C, 3.2°F, 3.6° CH07

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Legacy Management Team

Chain of Custody / Sample Submittal Form

RIN: 09112720
COC: 09112720.2.1
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 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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
[signature]	12-7-09	1730	Amanda Hanson	12/8/09				
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
[signature]	12-7-09	12:30						

2.9", 3.2", & 2.6" 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		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)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
	12-7-09	1730		12/9/09				
Received by (signature)	Date	Time	Received by (signature)	Date	Time	Received by (signature)	Date	Time
	12-7-09	17:30						

2.9°; 3.2°; 2.6° CH07

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
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 126	12/04/2009	11:15	PIN20	M069	Glass 40 mL	3	4 C, HCl	WA			N		VOA

Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time	Relinquished by (signature)	Date	Time
[signature]	12-7-09	1730	[signature]	12/8/09				
Received by (signature)	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**	**Received by (signature)**	**Date**	**Time**
[signature]	12-7-09	17:30						

2.9", 3.2", & 2.6" CU07

TestAmerica

Laboratory **TestAmerica Tampa West**
6712 Benjamin Road Suite 100
Tampa, FL 33634

SAMPLE ANALYSIS REQUISITION
Lab Request SR116762

Report Package: CLP
Need Analytical Report 2009-12-21

12/17/2009

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 Volkshire
Received on 12/7/09

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: _____ Date/Time: 12-10-09 9:00

Relinquished by: _____ Date/Time: _____

Received for lab by: _____ Date/Time: 12-11-09 email

PLEASE RETURN ORIGINAL SAMPLE ANALYSIS REQUISITION

TestAmerica

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

SAMPLE ANALYSIS REQUISITION

Lab Request SR116762

Report Package: CLP

Need Analytical Report 2009-12-21

12/17/2009

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: _____ Date/Time: 12-10-09 9:05

Relinquished by: _____ Date/Time: _____

Received for lab by: _____ Date/Time: 12-11-09 cmt

PLEASE RETURN ORIGINAL SAMPLE ANALYSIS REQUISITION

TestAmerica