



VIA ELECTRONIC MAIL

May 7, 2012

Mr. Michael Schmoller
Wisconsin Department of Natural Resources
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711

RE: Madison-Kipp Corporation Soil Sampling and Analyses
Various Marquette Street Properties

Dear Mr. Schmoller:

On behalf of Madison-Kipp Corporation and pursuant to a request by the Wisconsin Department of Natural Resources ("WDNR"), soil sampling was completed at 102, 110, 114, 118, 126, 128, 130, 134 and 142 South Marquette Street, as shown on Figure 1. Access was not granted for 106 and 138 South Marquette Street; consequently, sampling was not completed on those properties. To the extent possible, samples were collected at locations 10 feet east of the west property line, 10 feet north of the south property line, and 10 feet south of the north property line at each property. However, due to the presence of buildings, pavement, gardens and owner requests, modifications to the locations were made at some of the properties. Figures 2 through 10 show the exact locations of the sampling performed at each property. Note that only a single sample was collected at 130 South Marquette Street, due to the presence of paving on the north side of the garage. As requested by WDNR, the collected samples were analyzed for volatile organic compounds or "VOCs" (including tetrachloroethene (PCE), trichloroethene (TCE), cis- and trans-1,2-dichloroethene and vinyl chloride) and polychlorinated biphenyls ("PCBs").

Protocol

Sampling was completed consistent with an approved standard operating procedure ("SOP") using a stainless steel hand auger. The soil sampling SOP was approved by you on March 22, 2012 and is incorporated herein by reference. At each location, the auger was advanced to a depth of 9 inches. This soil was placed on a clean piece of plastic. The auger was then advanced to 12 inches; the samples were collected from the portion of the boring between 9 and 12 inches. For the analyses of VOCs, a sample of soil weighing between 25 and 30 grams

was placed in a pre-weighed, laboratory-supplied container, and preserved with methanol. For PCB analyses, a second laboratory-supplied container was packed with soil, with no preservative. Finally, a third container was filled with soil for dry weight analysis. Samples were immediately placed in sealable plastic bags, and placed in an iced cooler. The boring was then filled with native soil.

All sampling equipment was cleaned prior to each boring. Equipment was washed in a trisodium phosphate solution, then rinsed with distilled water. All wash and rinse water was collected in gallon jugs. After sampling was completed, the waste water was placed in the Madison-Kipp waste stream that is collected by Advanced Waste of Milwaukee.

Immediately after samples were collected, the coolers were re-filled with ice, sealed, and sent by overnight delivery to the Test America laboratory in Cedar Falls, Iowa. A completed chain of custody accompanied the samples, and a rush turnaround was requested.

Results

The laboratory report is attached. As indicated above, the samples were analyzed for VOCs and PCBs. Sample 102-2 (see Figure 2 for sampling location) yielded 2.19 mg/kg of tetrachloroethene, 0.49 mg/kg of cis-1,2-dichloroethene, and 0.445 mg/kg of trichloroethene. Other than the detections in Sample 102-2, no VOCs were detected in any of the other collected soil samples. No PCBs were detected in any of the collected soil samples.

If you have any questions, please direct them through the appropriate channels.

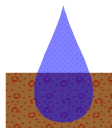
Sincerely,
RJN ENVIRONMENTAL SERVICES, LLC



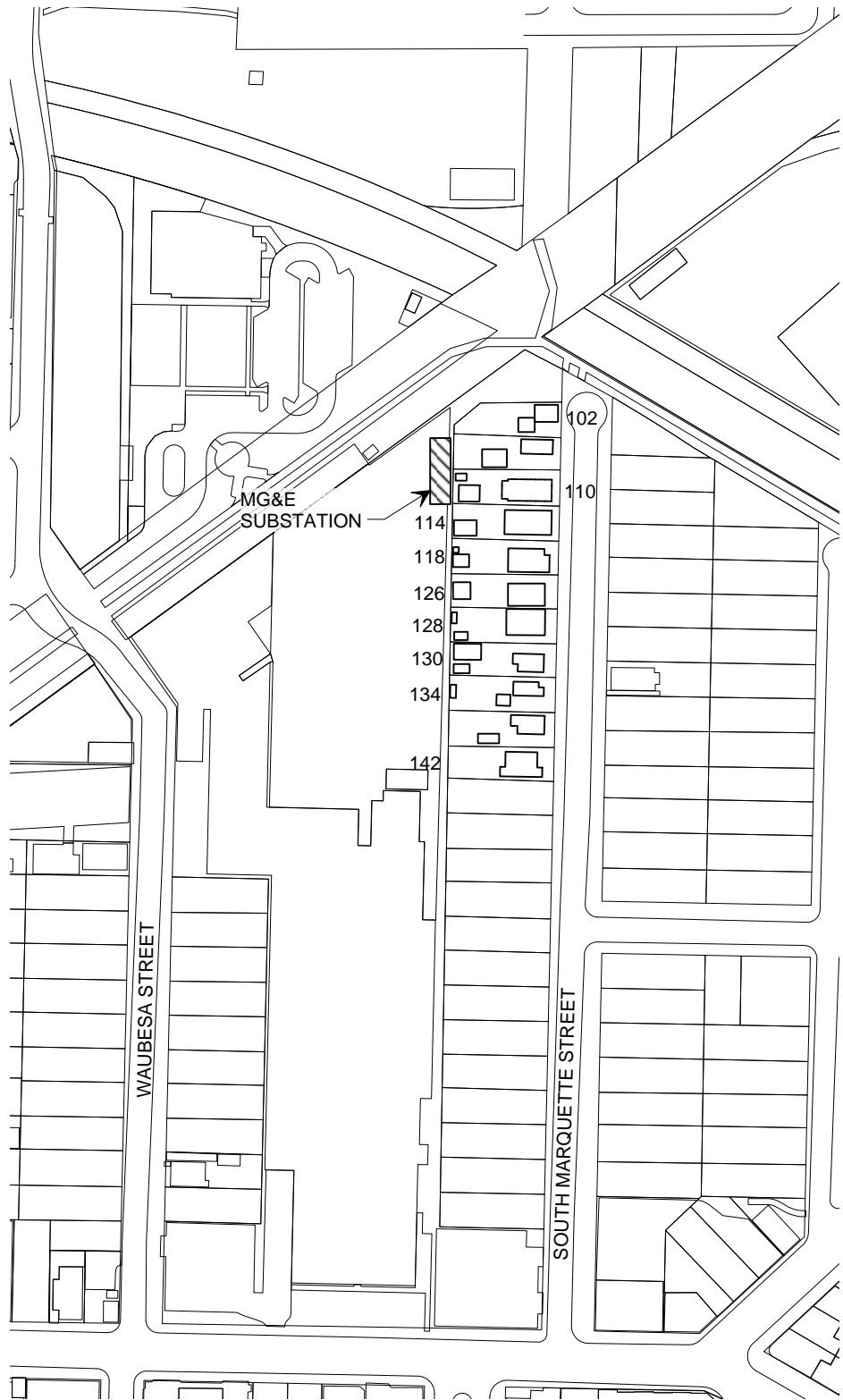
Robert J. Nauta
Hydrogeologist

Enclosures (Figures 1-10; Laboratory Report)

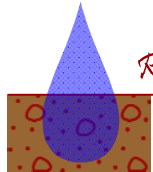
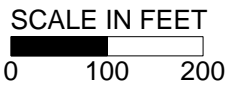
cc: Mark Meunier – Madison-Kipp Corporation
David Crass – Michael Best & Friedrich LLP



FIGURES



NORTH



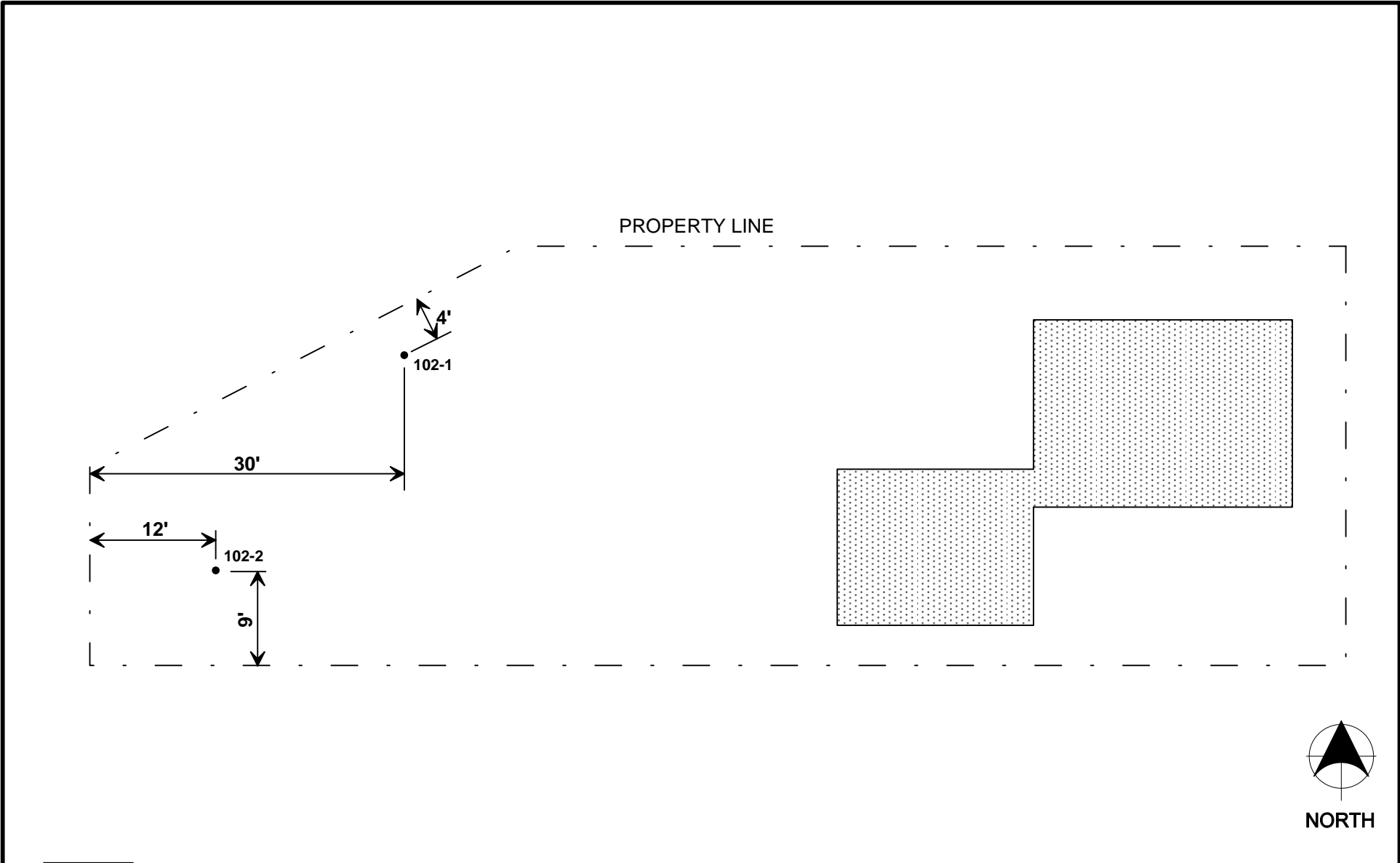
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Surface Water Studies
Groundwater Studies
Site Investigations

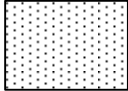
4631 COUNTY ROAD A, OREGON, WISCONSIN 53575 (608) 576-3001

MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE PROPERTIES

			FIGURE
			1
DRAWN BY	PROJ. No.	DATE	FILE
RN	09-101	07 MAY 12	SOIL SAMPLE



NORTH



STRUCTURE

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.

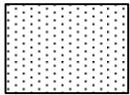
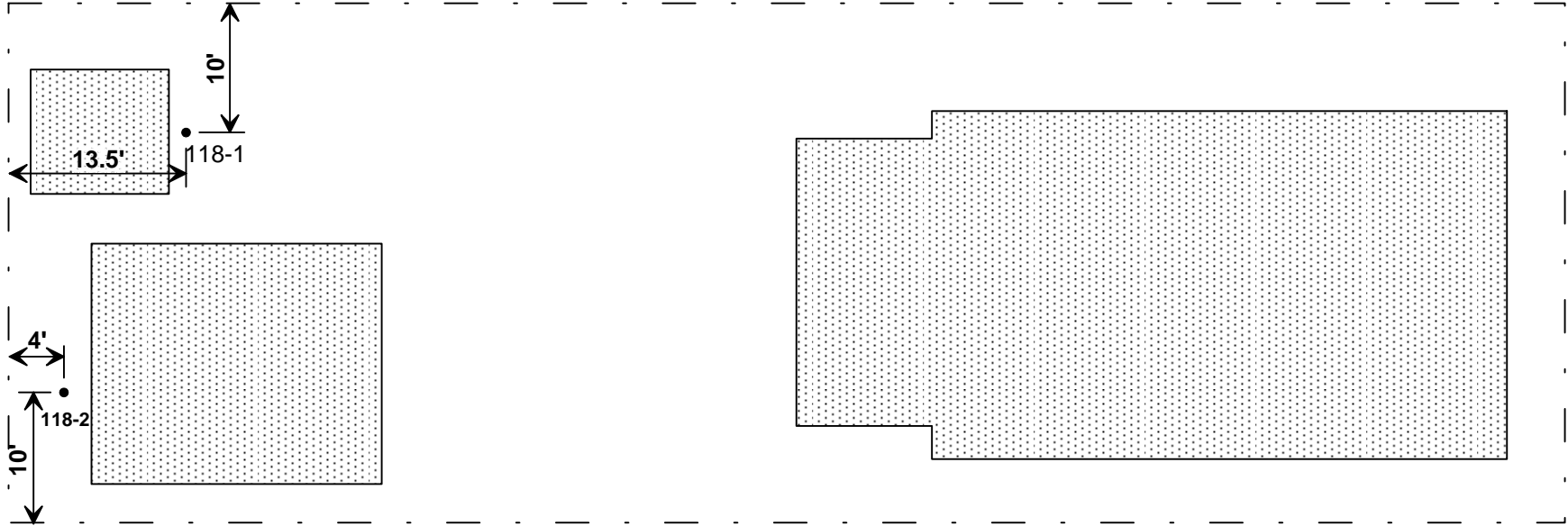
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MADISON-KIPP CORPORATION MADISON, WISCONSIN SOIL SAMPLE LOCATIONS 102 SOUTH MARQUETTE STREET		
DRAWN BY	PROJ. No.	DATE
RN	09-101	01 MAY 12

FIGURE 2
FILE 102 MARQ

PROPERTY LINE

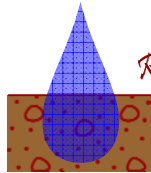


STRUCTURE



NORTH

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.



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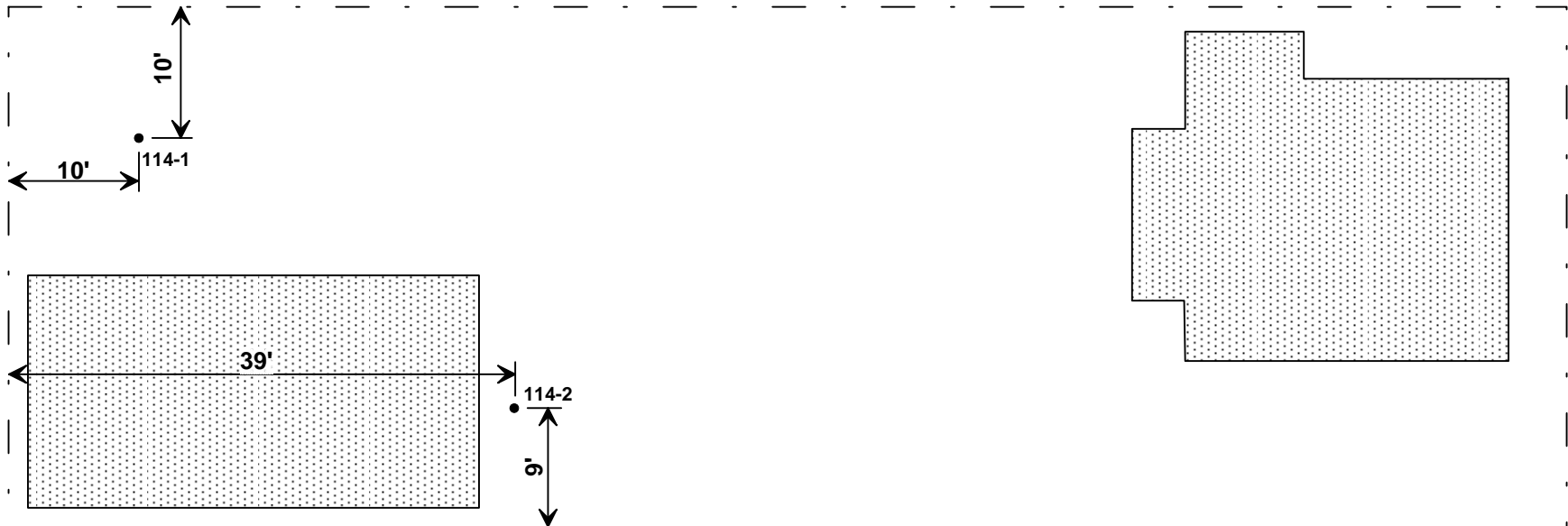
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MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATIONS
110 SOUTH MARQUETTE STREET

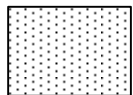
FIGURE
3

DRAWN BY	PROJ. No.	DATE	FILE
RN	09-101	01 MAY 12	110 MARQ

PROPERTY LINE

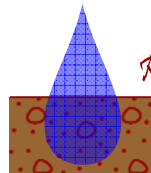


NORTH



STRUCTURE

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.



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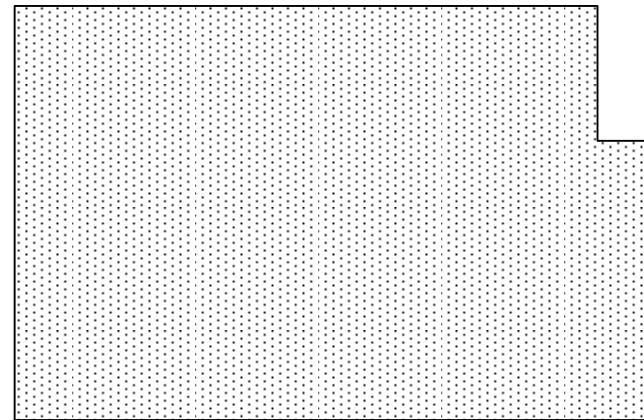
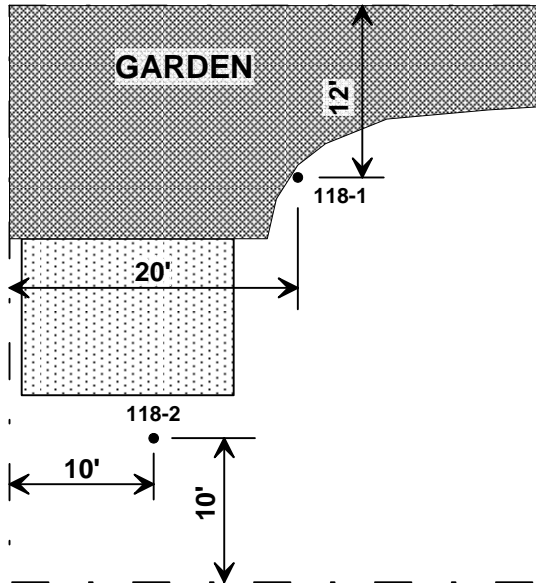
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MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATIONS
114 SOUTH MARQUETTE STREET

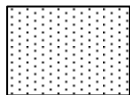
FIGURE
4

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PROPERTY LINE

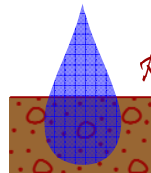


NORTH



STRUCTURE

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.



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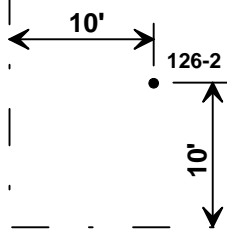
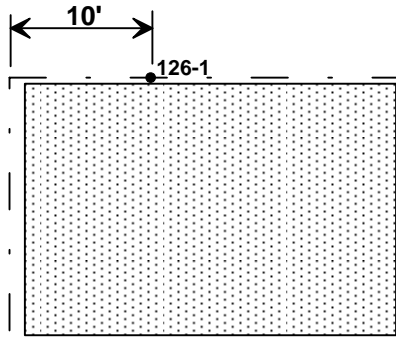
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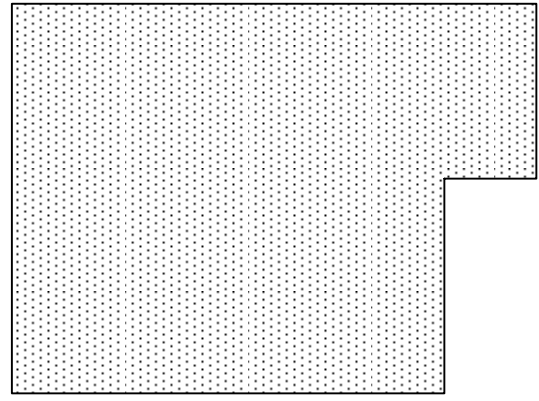
MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATIONS
118 SOUTH MARQUETTE STREET

FIGURE
5

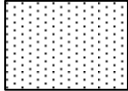
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RN	09-101	01 MAY 12	118 MARQ



PROPERTY LINE

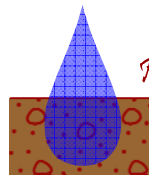


NORTH



STRUCTURE

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.



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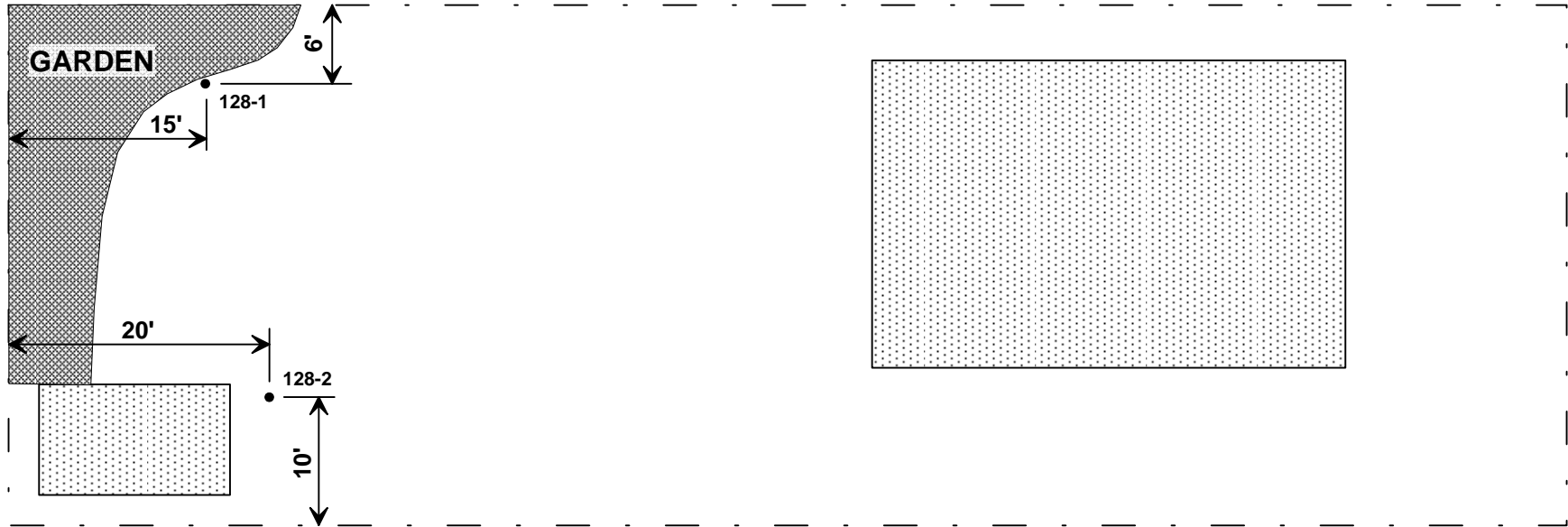
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MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATIONS
126 SOUTH MARQUETTE STREET

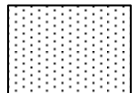
FIGURE
6

DRAWN BY	PROJ. No.	DATE	FILE
RN	09-101	01 MAY 12	126 MARQ

PROPERTY LINE

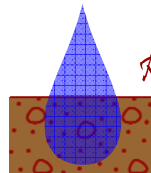


NORTH



STRUCTURE

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.



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Site Investigations

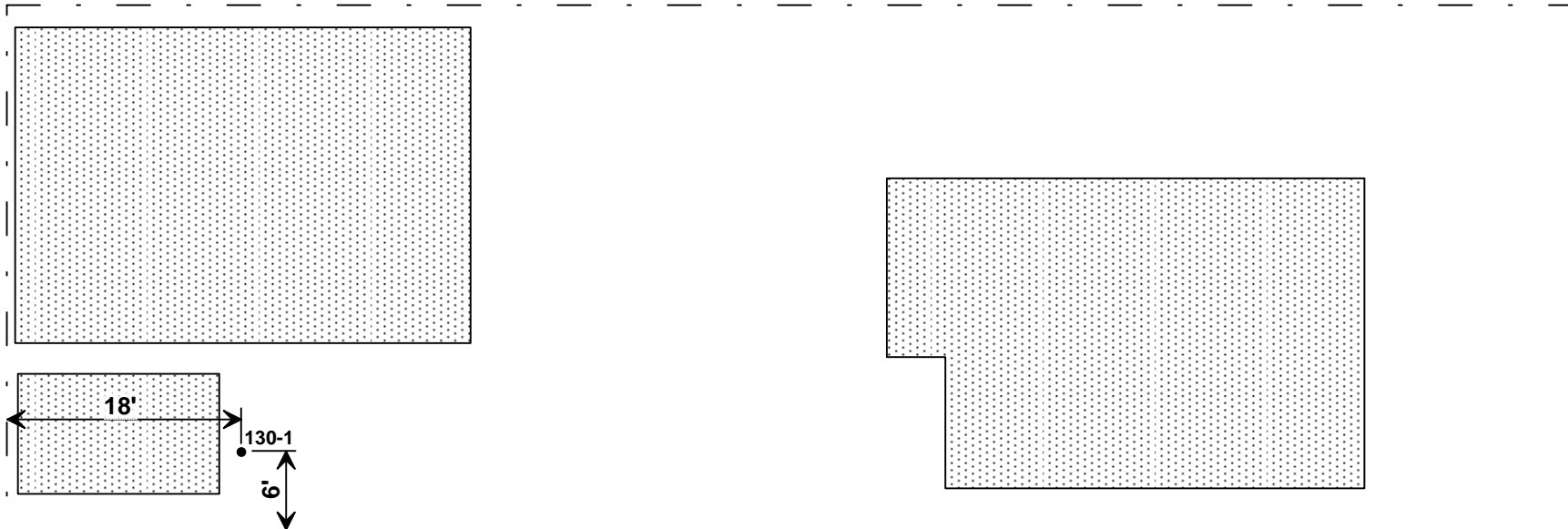
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MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATIONS
128 SOUTH MARQUETTE STREET

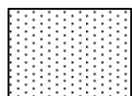
FIGURE
7

DRAWN BY	PROJ. No.	DATE	FILE
RN	09-101	01 MAY 12	128 MARQ

PROPERTY LINE

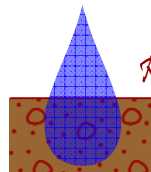


NORTH



STRUCTURE

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.



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MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATION
130 SOUTH MARQUETTE STREET

FIGURE

8

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PROJ. No.

DATE

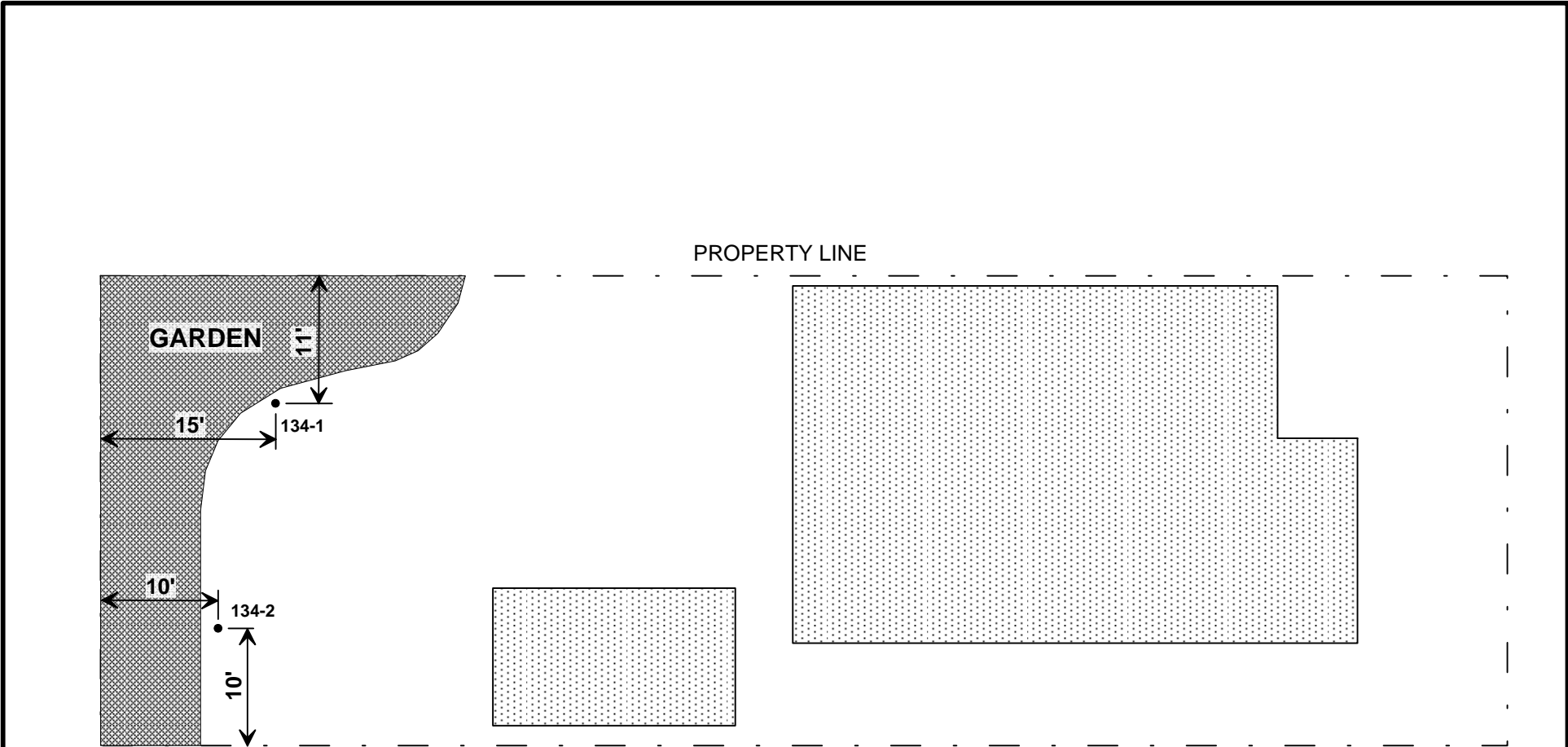
FILE

RN

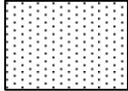
09-101

01 MAY 12

130 MARQ

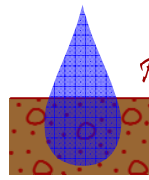


NORTH



STRUCTURE

NOTE: BUILDING SIZES AND SHAPES ARE APPROXIMATE.



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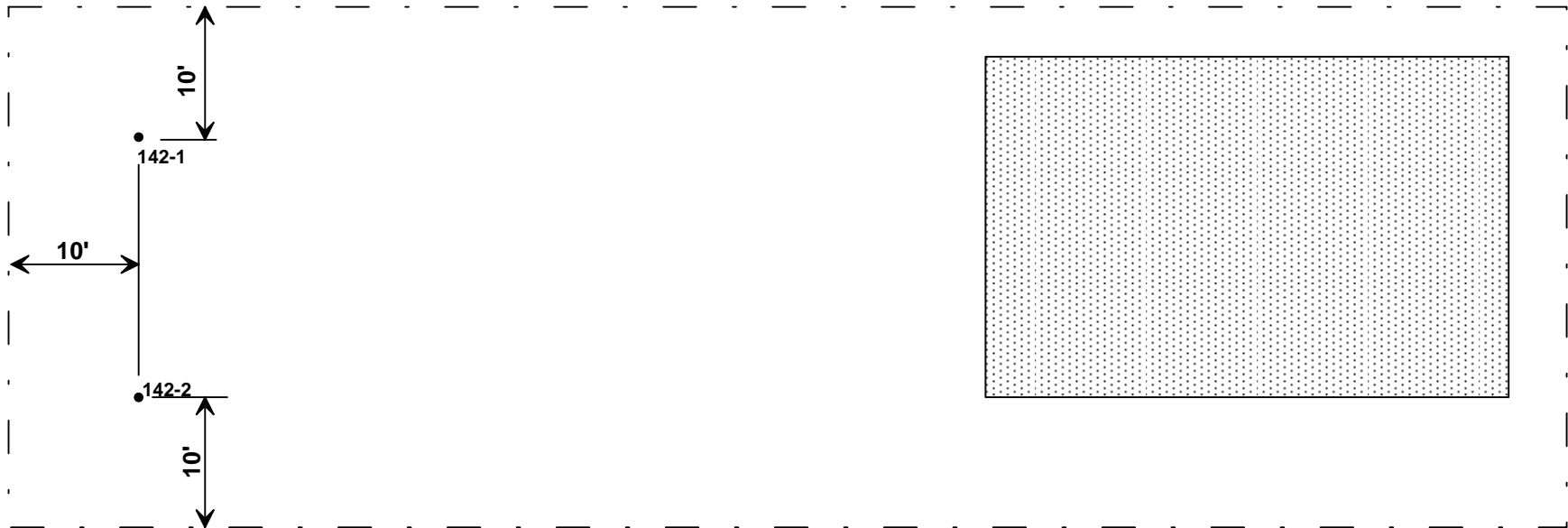
MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATIONS
134 SOUTH MARQUETTE STREET

FIGURE
9

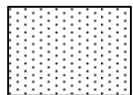
DRAWN BY	PROJ. No.	DATE
RN	09-101	01 MAY 12

FILE
134 MARQ

PROPERTY LINE

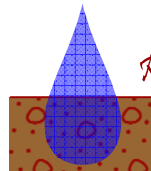


NORTH



STRUCTURE

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MADISON-KIPP CORPORATION
MADISON, WISCONSIN
SOIL SAMPLE LOCATIONS
142 SOUTH MARQUETTE STREET

FIGURE
10

DRAWN BY	PROJ. No.	DATE	FILE
RN	09-101	01 MAY 12	142 MARQ

LABORATORY
REPORT

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Cedar Falls
704 Enterprise Drive
Cedar Falls, IA 50613
Tel: 800-750-2401

TestAmerica Job ID: CVE0031
Client Project/Site: 09-101
Client Project Description: Madison - Kipp

For:
RJN ENVIRONMENTAL SERVICES, LLC
4631 County Road A
Oregon, WI 53575

Attn: Robert Nauta

Angela Muehling

Authorized for release by:
5/4/2012 3:31:23 PM
Angela Muehling
Project Coordinator
Angela.Muehling@testamericainc.com

Designee for
Derrick Klinkenberg
Organics Manager
derrick.klinkenberg@testamericainc.com

LINKS

Review your project
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TotalAccess

Have a Question?



Visit us at:
www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Sample Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
CVE0031-01	102-1	Solid/Soil	04/27/12 09:35	05/01/12 09:15
CVE0031-02	102-2	Solid/Soil	04/27/12 09:45	05/01/12 09:15
CVE0031-03	110-1	Solid/Soil	04/27/12 10:10	05/01/12 09:15
CVE0031-04	110-2	Solid/Soil	04/27/12 10:25	05/01/12 09:15
CVE0031-05	114-1	Solid/Soil	04/27/12 10:45	05/01/12 09:15
CVE0031-06	114-2	Solid/Soil	04/27/12 10:55	05/01/12 09:15
CVE0031-07	118-1	Solid/Soil	04/30/12 10:20	05/01/12 09:15
CVE0031-08	118-2	Solid/Soil	04/30/12 10:30	05/01/12 09:15
CVE0031-09	126-1	Solid/Soil	04/30/12 10:45	05/01/12 09:15
CVE0031-10	126-2	Solid/Soil	04/30/12 11:05	05/01/12 09:15
CVE0031-11	128-1	Solid/Soil	04/30/12 11:35	05/01/12 09:15
CVE0031-12	128-2	Solid/Soil	04/30/12 11:40	05/01/12 09:15
CVE0031-13	130-1	Solid/Soil	04/30/12 12:00	05/01/12 09:15
CVE0031-14	134-1	Solid/Soil	04/30/12 12:25	05/01/12 09:15
CVE0031-15	134-2	Solid/Soil	04/30/12 12:30	05/01/12 09:15
CVE0031-16	142-1	Solid/Soil	04/30/12 12:45	05/01/12 09:15
CVE0031-17	142-2	Solid/Soil	04/30/12 12:55	05/01/12 09:15

Detection Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 102-1

Lab Sample ID: CVE0031-01

No Detections

Client Sample ID: 102-2

Lab Sample ID: CVE0031-02

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	490		355		ug/kg dry	50.0	✳	SW 8260B	Total
Tetrachloroethene	2190		355		ug/kg dry	50.0	✳	SW 8260B	Total
Trichloroethene	445		355		ug/kg dry	50.0	✳	SW 8260B	Total

Client Sample ID: 110-1

Lab Sample ID: CVE0031-03

No Detections

Client Sample ID: 110-2

Lab Sample ID: CVE0031-04

No Detections

Client Sample ID: 114-1

Lab Sample ID: CVE0031-05

No Detections

Client Sample ID: 114-2

Lab Sample ID: CVE0031-06

No Detections

Client Sample ID: 118-1

Lab Sample ID: CVE0031-07

No Detections

Client Sample ID: 118-2

Lab Sample ID: CVE0031-08

No Detections

Client Sample ID: 126-1

Lab Sample ID: CVE0031-09

No Detections

Client Sample ID: 126-2

Lab Sample ID: CVE0031-10

No Detections

Client Sample ID: 128-1

Lab Sample ID: CVE0031-11

No Detections

Client Sample ID: 128-2

Lab Sample ID: CVE0031-12

No Detections

Client Sample ID: 130-1

Lab Sample ID: CVE0031-13

No Detections

Client Sample ID: 134-1

Lab Sample ID: CVE0031-14

No Detections

Detection Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 134-2

Lab Sample ID: CVE0031-15

No Detections

Client Sample ID: 142-1

Lab Sample ID: CVE0031-16

No Detections

Client Sample ID: 142-2

Lab Sample ID: CVE0031-17

No Detections

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Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 102-1

Lab Sample ID: CVE0031-01

Date Collected: 04/27/12 09:35

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 87.1

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Bromobenzene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Bromodichloromethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Bromoform	<574		574		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Bromomethane	<1150		1150		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
n-Butylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
sec-Butylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
tert-Butylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Carbon Tetrachloride	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Chlorobenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Chlorodibromomethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Chloroethane	<1150		1150		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Chloroform	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Chloromethane	<1150		1150		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
2-Chlorotoluene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
4-Chlorotoluene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2-Dibromo-3-chloropropane	<2870		2870		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2-Dibromoethane (EDB)	<2870		2870		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Dibromomethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2-Dichlorobenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,3-Dichlorobenzene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,4-Dichlorobenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Dichlorodifluoromethane	<861	ICV2	861		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,1-Dichloroethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2-Dichloroethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,1-Dichloroethene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
cis-1,2-Dichloroethene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
trans-1,2-Dichloroethene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2-Dichloropropane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,3-Dichloropropane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
2,2-Dichloropropane	<1150	L	1150		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,1-Dichloropropene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
cis-1,3-Dichloropropene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
trans-1,3-Dichloropropene	<574		574		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Di-isopropyl ether	<1430		1430		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Ethylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Hexachlorobutadiene	<1430	L	1430		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Isopropylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Methylene Chloride	<2870		2870		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Methyl tert-Butyl Ether	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Naphthalene	<1430		1430		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
n-Propylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Styrene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,1,1,2-Tetrachloroethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,1,2,2-Tetrachloroethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Tetrachloroethene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Toluene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2,3-Trichlorobenzene	<1430		1430		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2,4-Trichlorobenzene	<1430		1430		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,1,1-Trichloroethane	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,1,2-Trichloroethane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 102-1

Lab Sample ID: CVE0031-01

Date Collected: 04/27/12 09:35

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 87.1

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Trichlorofluoromethane	<1150		1150		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2,3-Trichloropropane	<287		287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,2,4-Trimethylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
1,3,5-Trimethylbenzene	<287	L	287		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Vinyl chloride	<861		861		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0
Xylenes, total	<861		861		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:04	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	96		75 - 125	05/02/12 00:00	05/02/12 15:04	50.0
Toluene-d8	101		80 - 120	05/02/12 00:00	05/02/12 15:04	50.0
4-Bromofluorobenzene	100		80 - 120	05/02/12 00:00	05/02/12 15:04	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0574		0.0574		mg/kg dry	☼	05/01/12 10:54	05/02/12 15:48	1.00
PCB-1221	<0.0574		0.0574		mg/kg dry	☼	05/01/12 10:54	05/02/12 15:48	1.00
PCB-1232	<0.0574		0.0574		mg/kg dry	☼	05/01/12 10:54	05/02/12 15:48	1.00
PCB-1242	<0.0574		0.0574		mg/kg dry	☼	05/01/12 10:54	05/02/12 15:48	1.00
PCB-1248	<0.0574		0.0574		mg/kg dry	☼	05/01/12 10:54	05/02/12 15:48	1.00
PCB-1254	<0.0574		0.0574		mg/kg dry	☼	05/01/12 10:54	05/02/12 15:48	1.00
PCB-1260	<0.0574		0.0574		mg/kg dry	☼	05/01/12 10:54	05/02/12 15:48	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	75		40 - 120	05/01/12 10:54	05/02/12 15:48	1.00
Tetrachloro-meta-xylene	60		10 - 105	05/01/12 10:54	05/02/12 15:48	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	87.1		0.1		%		05/02/12 12:42	05/02/12 12:42	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 102-2

Lab Sample ID: CVE0031-02

Date Collected: 04/27/12 09:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 86

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Bromobenzene	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Bromodichloromethane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Bromoform	<711		711		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Bromomethane	<1420		1420		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
n-Butylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
sec-Butylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
tert-Butylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Carbon Tetrachloride	<355		355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Chlorobenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Chlorodibromomethane	<355		355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Chloroethane	<1420		1420		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Chloroform	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Chloromethane	<1420		1420		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
2-Chlorotoluene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
4-Chlorotoluene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2-Dibromo-3-chloropropane	<3550		3550		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2-Dibromoethane (EDB)	<3550		3550		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Dibromomethane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2-Dichlorobenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,3-Dichlorobenzene	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,4-Dichlorobenzene	<355	M1 L	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Dichlorodifluoromethane	<1070	ICV2	1070		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,1-Dichloroethane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2-Dichloroethane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,1-Dichloroethene	<355		355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
cis-1,2-Dichloroethene	490		355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
trans-1,2-Dichloroethene	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2-Dichloropropane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,3-Dichloropropane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
2,2-Dichloropropane	<1420	L M1	1420		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,1-Dichloropropene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
cis-1,3-Dichloropropene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
trans-1,3-Dichloropropene	<711	M1	711		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Di-isopropyl ether	<1780	M1	1780		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Ethylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Hexachlorobutadiene	<1780	L M1	1780		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Isopropylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Methylene Chloride	<3550		3550		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Methyl tert-Butyl Ether	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Naphthalene	<1780	M1	1780		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
n-Propylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Styrene	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,1,1,2-Tetrachloroethane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,1,2,2-Tetrachloroethane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Tetrachloroethene	2190		355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Toluene	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2,3-Trichlorobenzene	<1780	M1	1780		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2,4-Trichlorobenzene	<1780	M1	1780		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,1,1-Trichloroethane	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,1,2-Trichloroethane	<355	M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 102-2

Lab Sample ID: CVE0031-02

Date Collected: 04/27/12 09:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 86

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	445		355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Trichlorofluoromethane	<1420		1420		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2,3-Trichloropropane	<355		355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,2,4-Trimethylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
1,3,5-Trimethylbenzene	<355	L M1	355		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Vinyl chloride	<1070		1070		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0
Xylenes, total	<1070	M1	1070		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:27	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	102		75 - 125	05/02/12 00:00	05/02/12 15:27	50.0
Toluene-d8	99		80 - 120	05/02/12 00:00	05/02/12 15:27	50.0
4-Bromofluorobenzene	98		80 - 120	05/02/12 00:00	05/02/12 15:27	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0581		0.0581		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:00	1.00
PCB-1221	<0.0581		0.0581		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:00	1.00
PCB-1232	<0.0581		0.0581		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:00	1.00
PCB-1242	<0.0581		0.0581		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:00	1.00
PCB-1248	<0.0581		0.0581		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:00	1.00
PCB-1254	<0.0581		0.0581		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:00	1.00
PCB-1260	<0.0581		0.0581		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:00	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	78		40 - 120	05/01/12 10:54	05/02/12 16:00	1.00
Tetrachloro-meta-xylene	60		10 - 105	05/01/12 10:54	05/02/12 16:00	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	86.0		0.1		%		05/02/12 12:42	05/02/12 12:42	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 110-1

Lab Sample ID: CVE0031-03

Date Collected: 04/27/12 10:10

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 96.7

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Bromobenzene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Bromodichloromethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Bromoform	<517		517		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Bromomethane	<1030		1030		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
n-Butylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
sec-Butylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
tert-Butylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Carbon Tetrachloride	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Chlorobenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Chlorodibromomethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Chloroethane	<1030		1030		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Chloroform	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Chloromethane	<1030		1030		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
2-Chlorotoluene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
4-Chlorotoluene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2-Dibromo-3-chloropropane	<2580		2580		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2-Dibromoethane (EDB)	<2580		2580		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Dibromomethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2-Dichlorobenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,3-Dichlorobenzene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,4-Dichlorobenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Dichlorodifluoromethane	<775	ICV2	775		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,1-Dichloroethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2-Dichloroethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,1-Dichloroethene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
cis-1,2-Dichloroethene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
trans-1,2-Dichloroethene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2-Dichloropropane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,3-Dichloropropane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
2,2-Dichloropropane	<1030	L	1030		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,1-Dichloropropene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
cis-1,3-Dichloropropene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
trans-1,3-Dichloropropene	<517		517		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Di-isopropyl ether	<1290		1290		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Ethylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Hexachlorobutadiene	<1290	L	1290		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Isopropylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Methylene Chloride	<2580		2580		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Methyl tert-Butyl Ether	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Naphthalene	<1290		1290		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
n-Propylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Styrene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,1,1,2-Tetrachloroethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,1,2,2-Tetrachloroethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Tetrachloroethene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Toluene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2,3-Trichlorobenzene	<1290		1290		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2,4-Trichlorobenzene	<1290		1290		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,1,1-Trichloroethane	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,1,2-Trichloroethane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 110-1

Lab Sample ID: CVE0031-03

Date Collected: 04/27/12 10:10

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 96.7

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Trichlorofluoromethane	<1030		1030		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2,3-Trichloropropane	<258		258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,2,4-Trimethylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
1,3,5-Trimethylbenzene	<258	L	258		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Vinyl chloride	<775		775		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0
Xylenes, total	<775		775		ug/kg dry	☼	05/02/12 00:00	05/02/12 15:50	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	103		75 - 125	05/02/12 00:00	05/02/12 15:50	50.0
Toluene-d8	98		80 - 120	05/02/12 00:00	05/02/12 15:50	50.0
4-Bromofluorobenzene	96		80 - 120	05/02/12 00:00	05/02/12 15:50	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0517		0.0517		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:35	1.00
PCB-1221	<0.0517		0.0517		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:35	1.00
PCB-1232	<0.0517		0.0517		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:35	1.00
PCB-1242	<0.0517		0.0517		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:35	1.00
PCB-1248	<0.0517		0.0517		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:35	1.00
PCB-1254	<0.0517		0.0517		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:35	1.00
PCB-1260	<0.0517		0.0517		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:35	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	99		40 - 120	05/01/12 10:54	05/04/12 02:35	1.00
Tetrachloro-meta-xylene	76		10 - 105	05/01/12 10:54	05/04/12 02:35	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	96.7	R	0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 110-2
Date Collected: 04/27/12 10:25
Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-04
Matrix: Solid/Soil
Percent Solids: 84.1

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Bromobenzene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Bromodichloromethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Bromoform	<595		595		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Bromomethane	<1190		1190		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
n-Butylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
sec-Butylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
tert-Butylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Carbon Tetrachloride	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Chlorobenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Chlorodibromomethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Chloroethane	<1190		1190		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Chloroform	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Chloromethane	<1190		1190		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
2-Chlorotoluene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
4-Chlorotoluene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2-Dibromo-3-chloropropane	<2970		2970		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2-Dibromoethane (EDB)	<2970		2970		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Dibromomethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2-Dichlorobenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,3-Dichlorobenzene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,4-Dichlorobenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Dichlorodifluoromethane	<892	ICV2	892		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,1-Dichloroethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2-Dichloroethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,1-Dichloroethene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
cis-1,2-Dichloroethene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
trans-1,2-Dichloroethene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2-Dichloropropane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,3-Dichloropropane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
2,2-Dichloropropane	<1190	L	1190		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,1-Dichloropropene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
cis-1,3-Dichloropropene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
trans-1,3-Dichloropropene	<595		595		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Di-isopropyl ether	<1490		1490		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Ethylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Hexachlorobutadiene	<1490	L	1490		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Isopropylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Methylene Chloride	<2970		2970		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Methyl tert-Butyl Ether	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Naphthalene	<1490		1490		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
n-Propylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Styrene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,1,1,2-Tetrachloroethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,1,2,2-Tetrachloroethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Tetrachloroethene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Toluene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2,3-Trichlorobenzene	<1490		1490		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2,4-Trichlorobenzene	<1490		1490		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,1,1-Trichloroethane	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,1,2-Trichloroethane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 110-2

Lab Sample ID: CVE0031-04

Date Collected: 04/27/12 10:25

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 84.1

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Trichlorofluoromethane	<1190		1190		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2,3-Trichloropropane	<297		297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,2,4-Trimethylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
1,3,5-Trimethylbenzene	<297	L	297		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Vinyl chloride	<892		892		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0
Xylenes, total	<892		892		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:13	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	102		75 - 125	05/02/12 00:00	05/02/12 16:13	50.0
Toluene-d8	98		80 - 120	05/02/12 00:00	05/02/12 16:13	50.0
4-Bromofluorobenzene	100		80 - 120	05/02/12 00:00	05/02/12 16:13	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0595		0.0595		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:47	1.00
PCB-1221	<0.0595		0.0595		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:47	1.00
PCB-1232	<0.0595		0.0595		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:47	1.00
PCB-1242	<0.0595		0.0595		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:47	1.00
PCB-1248	<0.0595		0.0595		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:47	1.00
PCB-1254	<0.0595		0.0595		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:47	1.00
PCB-1260	<0.0595		0.0595		mg/kg dry	☼	05/01/12 10:54	05/04/12 02:47	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	102		40 - 120	05/01/12 10:54	05/04/12 02:47	1.00
Tetrachloro-meta-xylene	75		10 - 105	05/01/12 10:54	05/04/12 02:47	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	84.1		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 114-1

Lab Sample ID: CVE0031-05

Date Collected: 04/27/12 10:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 80.4

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Bromobenzene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Bromodichloromethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Bromoform	<622		622		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Bromomethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
n-Butylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
sec-Butylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
tert-Butylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Carbon Tetrachloride	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Chlorobenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Chlorodibromomethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Chloroethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Chloroform	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Chloromethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
2-Chlorotoluene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
4-Chlorotoluene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2-Dibromo-3-chloropropane	<3110		3110		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2-Dibromoethane (EDB)	<3110		3110		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Dibromomethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2-Dichlorobenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,3-Dichlorobenzene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,4-Dichlorobenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Dichlorodifluoromethane	<933	ICV2	933		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,1-Dichloroethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2-Dichloroethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,1-Dichloroethene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
cis-1,2-Dichloroethene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
trans-1,2-Dichloroethene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2-Dichloropropane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,3-Dichloropropane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
2,2-Dichloropropane	<1240	L	1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,1-Dichloropropene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
cis-1,3-Dichloropropene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
trans-1,3-Dichloropropene	<622		622		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Di-isopropyl ether	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Ethylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Hexachlorobutadiene	<1550	L	1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Isopropylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Methylene Chloride	<3110		3110		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Methyl tert-Butyl Ether	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Naphthalene	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
n-Propylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Styrene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,1,1,2-Tetrachloroethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,1,2,2-Tetrachloroethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Tetrachloroethene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Toluene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2,3-Trichlorobenzene	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2,4-Trichlorobenzene	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,1,1-Trichloroethane	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,1,2-Trichloroethane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 114-1

Lab Sample ID: CVE0031-05

Date Collected: 04/27/12 10:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 80.4

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Trichlorofluoromethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2,3-Trichloropropane	<311		311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,2,4-Trimethylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
1,3,5-Trimethylbenzene	<311	L	311		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Vinyl chloride	<933		933		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0
Xylenes, total	<933		933		ug/kg dry	☼	05/02/12 00:00	05/02/12 16:36	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	100		75 - 125	05/02/12 00:00	05/02/12 16:36	50.0
Toluene-d8	94		80 - 120	05/02/12 00:00	05/02/12 16:36	50.0
4-Bromofluorobenzene	97		80 - 120	05/02/12 00:00	05/02/12 16:36	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0622		0.0622		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:36	1.00
PCB-1221	<0.0622		0.0622		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:36	1.00
PCB-1232	<0.0622		0.0622		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:36	1.00
PCB-1242	<0.0622		0.0622		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:36	1.00
PCB-1248	<0.0622		0.0622		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:36	1.00
PCB-1254	<0.0622		0.0622		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:36	1.00
PCB-1260	<0.0622		0.0622		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:36	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	85		40 - 120	05/01/12 10:54	05/02/12 16:36	1.00
Tetrachloro-meta-xylene	67		10 - 105	05/01/12 10:54	05/02/12 16:36	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	80.4		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 114-2
Date Collected: 04/27/12 10:55
Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-06
Matrix: Solid/Soil
Percent Solids: 82.2

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Bromobenzene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Bromodichloromethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Bromoform	<741		741		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Bromomethane	<1480		1480		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
n-Butylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
sec-Butylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
tert-Butylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Carbon Tetrachloride	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Chlorobenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Chlorodibromomethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Chloroethane	<1480		1480		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Chloroform	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Chloromethane	<1480		1480		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
2-Chlorotoluene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
4-Chlorotoluene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2-Dibromo-3-chloropropane	<3700		3700		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2-Dibromoethane (EDB)	<3700		3700		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Dibromomethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2-Dichlorobenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,3-Dichlorobenzene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,4-Dichlorobenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Dichlorodifluoromethane	<1110	ICV2	1110		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,1-Dichloroethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2-Dichloroethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,1-Dichloroethene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
cis-1,2-Dichloroethene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
trans-1,2-Dichloroethene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2-Dichloropropane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,3-Dichloropropane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
2,2-Dichloropropane	<1480	L	1480		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,1-Dichloropropene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
cis-1,3-Dichloropropene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
trans-1,3-Dichloropropene	<741		741		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Di-isopropyl ether	<1850		1850		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Ethylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Hexachlorobutadiene	<1850	L	1850		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Isopropylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Methylene Chloride	<3700		3700		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Methyl tert-Butyl Ether	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Naphthalene	<1850		1850		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
n-Propylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Styrene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,1,1,2-Tetrachloroethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,1,2,2-Tetrachloroethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Tetrachloroethene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Toluene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2,3-Trichlorobenzene	<1850		1850		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2,4-Trichlorobenzene	<1850		1850		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,1,1-Trichloroethane	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,1,2-Trichloroethane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 114-2

Lab Sample ID: CVE0031-06

Date Collected: 04/27/12 10:55

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 82.2

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Trichlorofluoromethane	<1480		1480		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2,3-Trichloropropane	<370		370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,2,4-Trimethylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
1,3,5-Trimethylbenzene	<370	L	370		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Vinyl chloride	<1110		1110		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0
Xylenes, total	<1110		1110		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:00	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	100		75 - 125	05/02/12 00:00	05/02/12 17:00	50.0
Toluene-d8	98		80 - 120	05/02/12 00:00	05/02/12 17:00	50.0
4-Bromofluorobenzene	100		80 - 120	05/02/12 00:00	05/02/12 17:00	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0608		0.0608		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:48	1.00
PCB-1221	<0.0608		0.0608		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:48	1.00
PCB-1232	<0.0608		0.0608		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:48	1.00
PCB-1242	<0.0608		0.0608		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:48	1.00
PCB-1248	<0.0608		0.0608		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:48	1.00
PCB-1254	<0.0608		0.0608		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:48	1.00
PCB-1260	<0.0608		0.0608		mg/kg dry	☼	05/01/12 10:54	05/02/12 16:48	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	75		40 - 120	05/01/12 10:54	05/02/12 16:48	1.00
Tetrachloro-meta-xylene	53		10 - 105	05/01/12 10:54	05/02/12 16:48	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	82.2		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 118-1

Lab Sample ID: CVE0031-07

Date Collected: 04/30/12 10:20

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 80.9

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Bromobenzene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Bromodichloromethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Bromoform	<618		618		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Bromomethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
n-Butylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
sec-Butylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
tert-Butylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Carbon Tetrachloride	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Chlorobenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Chlorodibromomethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Chloroethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Chloroform	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Chloromethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
2-Chlorotoluene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
4-Chlorotoluene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2-Dibromo-3-chloropropane	<3090		3090		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2-Dibromoethane (EDB)	<3090		3090		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Dibromomethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2-Dichlorobenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,3-Dichlorobenzene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,4-Dichlorobenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Dichlorodifluoromethane	<928	ICV2	928		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,1-Dichloroethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2-Dichloroethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,1-Dichloroethene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
cis-1,2-Dichloroethene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
trans-1,2-Dichloroethene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2-Dichloropropane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,3-Dichloropropane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
2,2-Dichloropropane	<1240	L	1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,1-Dichloropropene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
cis-1,3-Dichloropropene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
trans-1,3-Dichloropropene	<618		618		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Di-isopropyl ether	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Ethylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Hexachlorobutadiene	<1550	L	1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Isopropylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Methylene Chloride	<3090		3090		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Methyl tert-Butyl Ether	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Naphthalene	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
n-Propylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Styrene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,1,1,2-Tetrachloroethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,1,2,2-Tetrachloroethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Tetrachloroethene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Toluene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2,3-Trichlorobenzene	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2,4-Trichlorobenzene	<1550		1550		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,1,1-Trichloroethane	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,1,2-Trichloroethane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 118-1

Lab Sample ID: CVE0031-07

Date Collected: 04/30/12 10:20

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 80.9

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Trichlorofluoromethane	<1240		1240		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2,3-Trichloropropane	<309		309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,2,4-Trimethylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
1,3,5-Trimethylbenzene	<309	L	309		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Vinyl chloride	<928		928		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0
Xylenes, total	<928		928		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:23	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	99		75 - 125	05/02/12 00:00	05/02/12 17:23	50.0
Toluene-d8	96		80 - 120	05/02/12 00:00	05/02/12 17:23	50.0
4-Bromofluorobenzene	98		80 - 120	05/02/12 00:00	05/02/12 17:23	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0618		0.0618		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:11	1.00
PCB-1221	<0.0618		0.0618		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:11	1.00
PCB-1232	<0.0618		0.0618		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:11	1.00
PCB-1242	<0.0618		0.0618		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:11	1.00
PCB-1248	<0.0618		0.0618		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:11	1.00
PCB-1254	<0.0618		0.0618		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:11	1.00
PCB-1260	<0.0618		0.0618		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:11	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	92		40 - 120	05/01/12 10:54	05/04/12 03:11	1.00
Tetrachloro-meta-xylene	72		10 - 105	05/01/12 10:54	05/04/12 03:11	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	80.9		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 118-2

Lab Sample ID: CVE0031-08

Date Collected: 04/30/12 10:30

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 76.9

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Bromobenzene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Bromodichloromethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Bromoform	<650		650		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Bromomethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
n-Butylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
sec-Butylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
tert-Butylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Carbon Tetrachloride	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Chlorobenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Chlorodibromomethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Chloroethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Chloroform	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Chloromethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
2-Chlorotoluene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
4-Chlorotoluene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2-Dibromo-3-chloropropane	<3250		3250		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2-Dibromoethane (EDB)	<3250		3250		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Dibromomethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2-Dichlorobenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,3-Dichlorobenzene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,4-Dichlorobenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Dichlorodifluoromethane	<975	ICV2	975		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,1-Dichloroethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2-Dichloroethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,1-Dichloroethene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
cis-1,2-Dichloroethene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
trans-1,2-Dichloroethene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2-Dichloropropane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,3-Dichloropropane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
2,2-Dichloropropane	<1300	L	1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,1-Dichloropropene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
cis-1,3-Dichloropropene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
trans-1,3-Dichloropropene	<650		650		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Di-isopropyl ether	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Ethylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Hexachlorobutadiene	<1630	L	1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Isopropylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Methylene Chloride	<3250		3250		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Methyl tert-Butyl Ether	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Naphthalene	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
n-Propylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Styrene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,1,1,2-Tetrachloroethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,1,2,2-Tetrachloroethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Tetrachloroethene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Toluene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2,3-Trichlorobenzene	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2,4-Trichlorobenzene	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,1,1-Trichloroethane	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,1,2-Trichloroethane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 118-2

Lab Sample ID: CVE0031-08

Date Collected: 04/30/12 10:30

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 76.9

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Trichlorofluoromethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2,3-Trichloropropane	<325		325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,2,4-Trimethylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
1,3,5-Trimethylbenzene	<325	L	325		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Vinyl chloride	<975		975		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0
Xylenes, total	<975		975		ug/kg dry	☼	05/02/12 00:00	05/02/12 17:46	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	98		75 - 125	05/02/12 00:00	05/02/12 17:46	50.0
Toluene-d8	97		80 - 120	05/02/12 00:00	05/02/12 17:46	50.0
4-Bromofluorobenzene	98		80 - 120	05/02/12 00:00	05/02/12 17:46	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0650		0.0650		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:23	1.00
PCB-1221	<0.0650		0.0650		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:23	1.00
PCB-1232	<0.0650		0.0650		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:23	1.00
PCB-1242	<0.0650		0.0650		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:23	1.00
PCB-1248	<0.0650		0.0650		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:23	1.00
PCB-1254	<0.0650		0.0650		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:23	1.00
PCB-1260	<0.0650		0.0650		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:23	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	113		40 - 120	05/01/12 10:54	05/04/12 03:23	1.00
Tetrachloro-meta-xylene	102		10 - 105	05/01/12 10:54	05/04/12 03:23	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	76.9		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 126-1

Lab Sample ID: CVE0031-09

Date Collected: 04/30/12 10:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 75.9

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Bromobenzene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Bromodichloromethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Bromoform	<659		659		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Bromomethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
n-Butylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
sec-Butylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
tert-Butylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Carbon Tetrachloride	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Chlorobenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Chlorodibromomethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Chloroethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Chloroform	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Chloromethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
2-Chlorotoluene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
4-Chlorotoluene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2-Dibromo-3-chloropropane	<3300		3300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2-Dibromoethane (EDB)	<3300		3300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Dibromomethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2-Dichlorobenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,3-Dichlorobenzene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,4-Dichlorobenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Dichlorodifluoromethane	<989	ICV2	989		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,1-Dichloroethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2-Dichloroethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,1-Dichloroethene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
cis-1,2-Dichloroethene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
trans-1,2-Dichloroethene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2-Dichloropropane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,3-Dichloropropane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
2,2-Dichloropropane	<1320	L	1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,1-Dichloropropene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
cis-1,3-Dichloropropene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
trans-1,3-Dichloropropene	<659		659		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Di-isopropyl ether	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Ethylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Hexachlorobutadiene	<1650	L	1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Isopropylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Methylene Chloride	<3300		3300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Methyl tert-Butyl Ether	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Naphthalene	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
n-Propylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Styrene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,1,1,2-Tetrachloroethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,1,2,2-Tetrachloroethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Tetrachloroethene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Toluene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2,3-Trichlorobenzene	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2,4-Trichlorobenzene	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,1,1-Trichloroethane	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,1,2-Trichloroethane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 126-1

Lab Sample ID: CVE0031-09

Date Collected: 04/30/12 10:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 75.9

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Trichlorofluoromethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2,3-Trichloropropane	<330		330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,2,4-Trimethylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
1,3,5-Trimethylbenzene	<330	L	330		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Vinyl chloride	<989		989		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0
Xylenes, total	<989		989		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:10	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	100		75 - 125	05/02/12 00:00	05/02/12 18:10	50.0
Toluene-d8	96		80 - 120	05/02/12 00:00	05/02/12 18:10	50.0
4-Bromofluorobenzene	102		80 - 120	05/02/12 00:00	05/02/12 18:10	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0659		0.0659		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:36	1.00
PCB-1221	<0.0659		0.0659		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:36	1.00
PCB-1232	<0.0659		0.0659		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:36	1.00
PCB-1242	<0.0659		0.0659		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:36	1.00
PCB-1248	<0.0659		0.0659		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:36	1.00
PCB-1254	<0.0659		0.0659		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:36	1.00
PCB-1260	<0.0659		0.0659		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:36	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	118		40 - 120	05/01/12 10:54	05/04/12 03:36	1.00
Tetrachloro-meta-xylene	105		10 - 105	05/01/12 10:54	05/04/12 03:36	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	75.9		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 126-2

Lab Sample ID: CVE0031-10

Date Collected: 04/30/12 11:05

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 77.2

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Bromobenzene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Bromodichloromethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Bromoform	<648		648		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Bromomethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
n-Butylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
sec-Butylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
tert-Butylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Carbon Tetrachloride	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Chlorobenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Chlorodibromomethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Chloroethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Chloroform	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Chloromethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
2-Chlorotoluene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
4-Chlorotoluene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2-Dibromo-3-chloropropane	<3240		3240		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2-Dibromoethane (EDB)	<3240		3240		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Dibromomethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2-Dichlorobenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,3-Dichlorobenzene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,4-Dichlorobenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Dichlorodifluoromethane	<972	ICV2	972		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,1-Dichloroethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2-Dichloroethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,1-Dichloroethene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
cis-1,2-Dichloroethene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
trans-1,2-Dichloroethene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2-Dichloropropane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,3-Dichloropropane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
2,2-Dichloropropane	<1300	L	1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,1-Dichloropropene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
cis-1,3-Dichloropropene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
trans-1,3-Dichloropropene	<648		648		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Di-isopropyl ether	<1620		1620		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Ethylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Hexachlorobutadiene	<1620	L	1620		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Isopropylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Methylene Chloride	<3240		3240		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Methyl tert-Butyl Ether	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Naphthalene	<1620		1620		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
n-Propylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Styrene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,1,1,2-Tetrachloroethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,1,2,2-Tetrachloroethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Tetrachloroethene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Toluene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2,3-Trichlorobenzene	<1620		1620		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2,4-Trichlorobenzene	<1620		1620		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,1,1-Trichloroethane	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,1,2-Trichloroethane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 126-2

Lab Sample ID: CVE0031-10

Date Collected: 04/30/12 11:05

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 77.2

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Trichlorofluoromethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2,3-Trichloropropane	<324		324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,2,4-Trimethylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
1,3,5-Trimethylbenzene	<324	L	324		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Vinyl chloride	<972		972		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0
Xylenes, total	<972		972		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:33	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	98		75 - 125	05/02/12 00:00	05/02/12 18:33	50.0
Toluene-d8	97		80 - 120	05/02/12 00:00	05/02/12 18:33	50.0
4-Bromofluorobenzene	103		80 - 120	05/02/12 00:00	05/02/12 18:33	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0648		0.0648		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:47	1.00
PCB-1221	<0.0648		0.0648		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:47	1.00
PCB-1232	<0.0648		0.0648		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:47	1.00
PCB-1242	<0.0648		0.0648		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:47	1.00
PCB-1248	<0.0648		0.0648		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:47	1.00
PCB-1254	<0.0648		0.0648		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:47	1.00
PCB-1260	<0.0648		0.0648		mg/kg dry	☼	05/01/12 10:54	05/04/12 03:47	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	112		40 - 120	05/01/12 10:54	05/04/12 03:47	1.00
Tetrachloro-meta-xylene	91		10 - 105	05/01/12 10:54	05/04/12 03:47	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	77.2		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 128-1

Lab Sample ID: CVE0031-11

Date Collected: 04/30/12 11:35

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 78.9

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Bromobenzene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Bromodichloromethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Bromoform	<634		634		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Bromomethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
n-Butylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
sec-Butylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
tert-Butylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Carbon Tetrachloride	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Chlorobenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Chlorodibromomethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Chloroethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Chloroform	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Chloromethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
2-Chlorotoluene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
4-Chlorotoluene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2-Dibromo-3-chloropropane	<3170		3170		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2-Dibromoethane (EDB)	<3170		3170		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Dibromomethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2-Dichlorobenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,3-Dichlorobenzene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,4-Dichlorobenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Dichlorodifluoromethane	<951	ICV2	951		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,1-Dichloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2-Dichloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,1-Dichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
cis-1,2-Dichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
trans-1,2-Dichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2-Dichloropropane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,3-Dichloropropane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
2,2-Dichloropropane	<1270	L	1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,1-Dichloropropene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
cis-1,3-Dichloropropene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
trans-1,3-Dichloropropene	<634		634		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Di-isopropyl ether	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Ethylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Hexachlorobutadiene	<1580	L	1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Isopropylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Methylene Chloride	<3170		3170		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Methyl tert-Butyl Ether	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Naphthalene	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
n-Propylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Styrene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,1,1,2-Tetrachloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,1,2,2-Tetrachloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Tetrachloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Toluene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2,3-Trichlorobenzene	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2,4-Trichlorobenzene	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,1,1-Trichloroethane	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,1,2-Trichloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 128-1

Lab Sample ID: CVE0031-11

Date Collected: 04/30/12 11:35

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 78.9

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Trichlorofluoromethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2,3-Trichloropropane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,2,4-Trimethylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
1,3,5-Trimethylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Vinyl chloride	<951		951		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0
Xylenes, total	<951		951		ug/kg dry	☼	05/02/12 00:00	05/02/12 18:56	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	101		75 - 125	05/02/12 00:00	05/02/12 18:56	50.0
Toluene-d8	95		80 - 120	05/02/12 00:00	05/02/12 18:56	50.0
4-Bromofluorobenzene	100		80 - 120	05/02/12 00:00	05/02/12 18:56	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:00	1.00
PCB-1221	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:00	1.00
PCB-1232	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:00	1.00
PCB-1242	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:00	1.00
PCB-1248	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:00	1.00
PCB-1254	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:00	1.00
PCB-1260	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:00	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	106		40 - 120	05/01/12 10:54	05/04/12 04:00	1.00
Tetrachloro-meta-xylene	88		10 - 105	05/01/12 10:54	05/04/12 04:00	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	78.9		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 128-2

Lab Sample ID: CVE0031-12

Date Collected: 04/30/12 11:40

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 76.6

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Bromobenzene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Bromodichloromethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Bromoform	<652		652		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Bromomethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
n-Butylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
sec-Butylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
tert-Butylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Carbon Tetrachloride	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Chlorobenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Chlorodibromomethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Chloroethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Chloroform	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Chloromethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
2-Chlorotoluene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
4-Chlorotoluene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2-Dibromo-3-chloropropane	<3260		3260		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2-Dibromoethane (EDB)	<3260		3260		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Dibromomethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2-Dichlorobenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,3-Dichlorobenzene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,4-Dichlorobenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Dichlorodifluoromethane	<979	ICV2	979		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,1-Dichloroethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2-Dichloroethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,1-Dichloroethene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
cis-1,2-Dichloroethene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
trans-1,2-Dichloroethene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2-Dichloropropane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,3-Dichloropropane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
2,2-Dichloropropane	<1300	L	1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,1-Dichloropropene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
cis-1,3-Dichloropropene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
trans-1,3-Dichloropropene	<652		652		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Di-isopropyl ether	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Ethylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Hexachlorobutadiene	<1630	L	1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Isopropylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Methylene Chloride	<3260		3260		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Methyl tert-Butyl Ether	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Naphthalene	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
n-Propylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Styrene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,1,1,2-Tetrachloroethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,1,2,2-Tetrachloroethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Tetrachloroethene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Toluene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2,3-Trichlorobenzene	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2,4-Trichlorobenzene	<1630		1630		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,1,1-Trichloroethane	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,1,2-Trichloroethane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 128-2

Lab Sample ID: CVE0031-12

Date Collected: 04/30/12 11:40

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 76.6

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Trichlorofluoromethane	<1300		1300		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2,3-Trichloropropane	<326		326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,2,4-Trimethylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
1,3,5-Trimethylbenzene	<326	L	326		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Vinyl chloride	<979		979		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0
Xylenes, total	<979		979		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:20	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	101		75 - 125	05/02/12 00:00	05/02/12 19:20	50.0
Toluene-d8	97		80 - 120	05/02/12 00:00	05/02/12 19:20	50.0
4-Bromofluorobenzene	95		80 - 120	05/02/12 00:00	05/02/12 19:20	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0652		0.0652		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:12	1.00
PCB-1221	<0.0652		0.0652		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:12	1.00
PCB-1232	<0.0652		0.0652		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:12	1.00
PCB-1242	<0.0652		0.0652		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:12	1.00
PCB-1248	<0.0652		0.0652		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:12	1.00
PCB-1254	<0.0652		0.0652		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:12	1.00
PCB-1260	<0.0652		0.0652		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:12	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	83		40 - 120	05/01/12 10:54	05/02/12 18:12	1.00
Tetrachloro-meta-xylene	69		10 - 105	05/01/12 10:54	05/02/12 18:12	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	76.6		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 130-1

Lab Sample ID: CVE0031-13

Date Collected: 04/30/12 12:00

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 75.6

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Bromobenzene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Bromodichloromethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Bromoform	<661		661		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Bromomethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
n-Butylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
sec-Butylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
tert-Butylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Carbon Tetrachloride	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Chlorobenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Chlorodibromomethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Chloroethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Chloroform	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Chloromethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
2-Chlorotoluene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
4-Chlorotoluene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2-Dibromo-3-chloropropane	<3310		3310		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2-Dibromoethane (EDB)	<3310		3310		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Dibromomethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2-Dichlorobenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,3-Dichlorobenzene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,4-Dichlorobenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Dichlorodifluoromethane	<992	ICV2	992		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,1-Dichloroethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2-Dichloroethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,1-Dichloroethene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
cis-1,2-Dichloroethene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
trans-1,2-Dichloroethene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2-Dichloropropane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,3-Dichloropropane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
2,2-Dichloropropane	<1320	L	1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,1-Dichloropropene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
cis-1,3-Dichloropropene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
trans-1,3-Dichloropropene	<661		661		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Di-isopropyl ether	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Ethylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Hexachlorobutadiene	<1650	L	1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Isopropylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Methylene Chloride	<3310		3310		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Methyl tert-Butyl Ether	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Naphthalene	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
n-Propylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Styrene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,1,1,2-Tetrachloroethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,1,2,2-Tetrachloroethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Tetrachloroethene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Toluene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2,3-Trichlorobenzene	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2,4-Trichlorobenzene	<1650		1650		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,1,1-Trichloroethane	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,1,2-Trichloroethane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 130-1

Lab Sample ID: CVE0031-13

Date Collected: 04/30/12 12:00

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 75.6

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Trichlorofluoromethane	<1320		1320		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2,3-Trichloropropane	<331		331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,2,4-Trimethylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
1,3,5-Trimethylbenzene	<331	L	331		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Vinyl chloride	<992		992		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0
Xylenes, total	<992		992		ug/kg dry	☼	05/02/12 00:00	05/02/12 19:43	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	102		75 - 125	05/02/12 00:00	05/02/12 19:43	50.0
Toluene-d8	99		80 - 120	05/02/12 00:00	05/02/12 19:43	50.0
4-Bromofluorobenzene	98		80 - 120	05/02/12 00:00	05/02/12 19:43	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0661		0.0661		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:12	1.00
PCB-1221	<0.0661		0.0661		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:12	1.00
PCB-1232	<0.0661		0.0661		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:12	1.00
PCB-1242	<0.0661		0.0661		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:12	1.00
PCB-1248	<0.0661		0.0661		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:12	1.00
PCB-1254	<0.0661		0.0661		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:12	1.00
PCB-1260	<0.0661		0.0661		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:12	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	100		40 - 120	05/01/12 10:54	05/04/12 04:12	1.00
Tetrachloro-meta-xylene	50		10 - 105	05/01/12 10:54	05/04/12 04:12	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	75.6		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 134-1

Lab Sample ID: CVE0031-14

Date Collected: 04/30/12 12:25

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 74.1

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Bromobenzene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Bromodichloromethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Bromoform	<675		675		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Bromomethane	<1350		1350		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
n-Butylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
sec-Butylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
tert-Butylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Carbon Tetrachloride	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Chlorobenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Chlorodibromomethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Chloroethane	<1350		1350		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Chloroform	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Chloromethane	<1350		1350		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
2-Chlorotoluene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
4-Chlorotoluene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2-Dibromo-3-chloropropane	<3370		3370		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2-Dibromoethane (EDB)	<3370		3370		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Dibromomethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2-Dichlorobenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,3-Dichlorobenzene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,4-Dichlorobenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Dichlorodifluoromethane	<1010	ICV2	1010		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,1-Dichloroethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2-Dichloroethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,1-Dichloroethene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
cis-1,2-Dichloroethene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
trans-1,2-Dichloroethene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2-Dichloropropane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,3-Dichloropropane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
2,2-Dichloropropane	<1350	L	1350		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,1-Dichloropropene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
cis-1,3-Dichloropropene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
trans-1,3-Dichloropropene	<675		675		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Di-isopropyl ether	<1690		1690		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Ethylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Hexachlorobutadiene	<1690	L	1690		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Isopropylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Methylene Chloride	<3370		3370		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Methyl tert-Butyl Ether	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Naphthalene	<1690		1690		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
n-Propylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Styrene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,1,1,2-Tetrachloroethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,1,2,2-Tetrachloroethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Tetrachloroethene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Toluene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2,3-Trichlorobenzene	<1690		1690		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2,4-Trichlorobenzene	<1690		1690		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,1,1-Trichloroethane	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,1,2-Trichloroethane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 134-1

Lab Sample ID: CVE0031-14

Date Collected: 04/30/12 12:25

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 74.1

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Trichlorofluoromethane	<1350		1350		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2,3-Trichloropropane	<337		337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,2,4-Trimethylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
1,3,5-Trimethylbenzene	<337	L	337		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Vinyl chloride	<1010		1010		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0
Xylenes, total	<1010		1010		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:06	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	102		75 - 125	05/02/12 00:00	05/02/12 20:06	50.0
Toluene-d8	95		80 - 120	05/02/12 00:00	05/02/12 20:06	50.0
4-Bromofluorobenzene	96		80 - 120	05/02/12 00:00	05/02/12 20:06	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0675		0.0675		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:24	1.00
PCB-1221	<0.0675		0.0675		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:24	1.00
PCB-1232	<0.0675		0.0675		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:24	1.00
PCB-1242	<0.0675		0.0675		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:24	1.00
PCB-1248	<0.0675		0.0675		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:24	1.00
PCB-1254	<0.0675		0.0675		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:24	1.00
PCB-1260	<0.0675		0.0675		mg/kg dry	☼	05/01/12 10:54	05/04/12 04:24	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	95		40 - 120	05/01/12 10:54	05/04/12 04:24	1.00
Tetrachloro-meta-xylene	66		10 - 105	05/01/12 10:54	05/04/12 04:24	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	74.1		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 134-2
Date Collected: 04/30/12 12:30
Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-15
Matrix: Solid/Soil
Percent Solids: 78.9

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Bromobenzene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Bromodichloromethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Bromoform	<634		634		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Bromomethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
n-Butylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
sec-Butylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
tert-Butylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Carbon Tetrachloride	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Chlorobenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Chlorodibromomethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Chloroethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Chloroform	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Chloromethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
2-Chlorotoluene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
4-Chlorotoluene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2-Dibromo-3-chloropropane	<3170		3170		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2-Dibromoethane (EDB)	<3170		3170		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Dibromomethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2-Dichlorobenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,3-Dichlorobenzene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,4-Dichlorobenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Dichlorodifluoromethane	<951	ICV2	951		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,1-Dichloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2-Dichloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,1-Dichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
cis-1,2-Dichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
trans-1,2-Dichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2-Dichloropropane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,3-Dichloropropane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
2,2-Dichloropropane	<1270	L	1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,1-Dichloropropene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
cis-1,3-Dichloropropene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
trans-1,3-Dichloropropene	<634		634		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Di-isopropyl ether	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Ethylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Hexachlorobutadiene	<1580	L	1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Isopropylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Methylene Chloride	<3170		3170		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Methyl tert-Butyl Ether	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Naphthalene	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
n-Propylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Styrene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,1,1,2-Tetrachloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,1,2,2-Tetrachloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Tetrachloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Toluene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2,3-Trichlorobenzene	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2,4-Trichlorobenzene	<1580		1580		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,1,1-Trichloroethane	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,1,2-Trichloroethane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 134-2

Lab Sample ID: CVE0031-15

Date Collected: 04/30/12 12:30

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 78.9

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Trichlorofluoromethane	<1270		1270		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2,3-Trichloropropane	<317		317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,2,4-Trimethylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
1,3,5-Trimethylbenzene	<317	L	317		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Vinyl chloride	<951		951		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0
Xylenes, total	<951		951		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:29	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	99		75 - 125	05/02/12 00:00	05/02/12 20:29	50.0
Toluene-d8	98		80 - 120	05/02/12 00:00	05/02/12 20:29	50.0
4-Bromofluorobenzene	100		80 - 120	05/02/12 00:00	05/02/12 20:29	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:48	1.00
PCB-1221	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:48	1.00
PCB-1232	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:48	1.00
PCB-1242	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:48	1.00
PCB-1248	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:48	1.00
PCB-1254	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:48	1.00
PCB-1260	<0.0634		0.0634		mg/kg dry	☼	05/01/12 10:54	05/02/12 18:48	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	71		40 - 120	05/01/12 10:54	05/02/12 18:48	1.00
Tetrachloro-meta-xylene	55		10 - 105	05/01/12 10:54	05/02/12 18:48	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	78.9		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 142-1

Lab Sample ID: CVE0031-16

Date Collected: 04/30/12 12:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 78.4

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Bromobenzene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Bromodichloromethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Bromoform	<638		638		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Bromomethane	<1280		1280		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
n-Butylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
sec-Butylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
tert-Butylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Carbon Tetrachloride	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Chlorobenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Chlorodibromomethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Chloroethane	<1280		1280		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Chloroform	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Chloromethane	<1280		1280		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
2-Chlorotoluene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
4-Chlorotoluene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2-Dibromo-3-chloropropane	<3190		3190		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2-Dibromoethane (EDB)	<3190		3190		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Dibromomethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2-Dichlorobenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,3-Dichlorobenzene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,4-Dichlorobenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Dichlorodifluoromethane	<957	ICV2	957		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,1-Dichloroethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2-Dichloroethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,1-Dichloroethene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
cis-1,2-Dichloroethene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
trans-1,2-Dichloroethene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2-Dichloropropane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,3-Dichloropropane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
2,2-Dichloropropane	<1280	L	1280		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,1-Dichloropropene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
cis-1,3-Dichloropropene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
trans-1,3-Dichloropropene	<638		638		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Di-isopropyl ether	<1600		1600		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Ethylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Hexachlorobutadiene	<1600	L	1600		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Isopropylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Methylene Chloride	<3190		3190		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Methyl tert-Butyl Ether	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Naphthalene	<1600		1600		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
n-Propylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Styrene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,1,1,2-Tetrachloroethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,1,2,2-Tetrachloroethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Tetrachloroethene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Toluene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2,3-Trichlorobenzene	<1600		1600		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2,4-Trichlorobenzene	<1600		1600		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,1,1-Trichloroethane	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,1,2-Trichloroethane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 142-1

Lab Sample ID: CVE0031-16

Date Collected: 04/30/12 12:45

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 78.4

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Trichlorofluoromethane	<1280		1280		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2,3-Trichloropropane	<319		319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,2,4-Trimethylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
1,3,5-Trimethylbenzene	<319	L	319		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Vinyl chloride	<957		957		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0
Xylenes, total	<957		957		ug/kg dry	☼	05/02/12 00:00	05/02/12 20:52	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	103		75 - 125	05/02/12 00:00	05/02/12 20:52	50.0
Toluene-d8	96		80 - 120	05/02/12 00:00	05/02/12 20:52	50.0
4-Bromofluorobenzene	101		80 - 120	05/02/12 00:00	05/02/12 20:52	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0638		0.0638		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:00	1.00
PCB-1221	<0.0638		0.0638		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:00	1.00
PCB-1232	<0.0638		0.0638		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:00	1.00
PCB-1242	<0.0638		0.0638		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:00	1.00
PCB-1248	<0.0638		0.0638		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:00	1.00
PCB-1254	<0.0638		0.0638		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:00	1.00
PCB-1260	<0.0638		0.0638		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:00	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	70		40 - 120	05/01/12 10:54	05/02/12 19:00	1.00
Tetrachloro-meta-xylene	31		10 - 105	05/01/12 10:54	05/02/12 19:00	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	78.4		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 142-2

Lab Sample ID: CVE0031-17

Date Collected: 04/30/12 12:55

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 79.4

Method: SW 8260B - Volatile Organic Compounds

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Bromobenzene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Bromodichloromethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Bromoform	<630		630		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Bromomethane	<1260		1260		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
n-Butylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
sec-Butylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
tert-Butylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Carbon Tetrachloride	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Chlorobenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Chlorodibromomethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Chloroethane	<1260		1260		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Chloroform	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Chloromethane	<1260		1260		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
2-Chlorotoluene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
4-Chlorotoluene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2-Dibromo-3-chloropropane	<3150		3150		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2-Dibromoethane (EDB)	<3150		3150		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Dibromomethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2-Dichlorobenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,3-Dichlorobenzene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,4-Dichlorobenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Dichlorodifluoromethane	<944	ICV2	944		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,1-Dichloroethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2-Dichloroethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,1-Dichloroethene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
cis-1,2-Dichloroethene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
trans-1,2-Dichloroethene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2-Dichloropropane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,3-Dichloropropane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
2,2-Dichloropropane	<1260	L	1260		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,1-Dichloropropene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
cis-1,3-Dichloropropene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
trans-1,3-Dichloropropene	<630		630		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Di-isopropyl ether	<1570		1570		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Ethylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Hexachlorobutadiene	<1570	L	1570		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Isopropylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Methylene Chloride	<3150		3150		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Methyl tert-Butyl Ether	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Naphthalene	<1570		1570		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
n-Propylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Styrene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,1,1,2-Tetrachloroethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,1,2,2-Tetrachloroethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Tetrachloroethene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Toluene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2,3-Trichlorobenzene	<1570		1570		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2,4-Trichlorobenzene	<1570		1570		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,1,1-Trichloroethane	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,1,2-Trichloroethane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0

Client Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 142-2

Lab Sample ID: CVE0031-17

Date Collected: 04/30/12 12:55

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 79.4

Method: SW 8260B - Volatile Organic Compounds (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Trichlorofluoromethane	<1260		1260		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2,3-Trichloropropane	<315		315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,2,4-Trimethylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
1,3,5-Trimethylbenzene	<315	L	315		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Vinyl chloride	<944		944		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0
Xylenes, total	<944		944		ug/kg dry	☼	05/02/12 00:00	05/02/12 21:16	50.0

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	100		75 - 125	05/02/12 00:00	05/02/12 21:16	50.0
Toluene-d8	96		80 - 120	05/02/12 00:00	05/02/12 21:16	50.0
4-Bromofluorobenzene	96		80 - 120	05/02/12 00:00	05/02/12 21:16	50.0

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	<0.0630		0.0630		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:12	1.00
PCB-1221	<0.0630		0.0630		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:12	1.00
PCB-1232	<0.0630		0.0630		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:12	1.00
PCB-1242	<0.0630		0.0630		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:12	1.00
PCB-1248	<0.0630		0.0630		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:12	1.00
PCB-1254	<0.0630		0.0630		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:12	1.00
PCB-1260	<0.0630		0.0630		mg/kg dry	☼	05/01/12 10:54	05/02/12 19:12	1.00

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	78		40 - 120	05/01/12 10:54	05/02/12 19:12	1.00
Tetrachloro-meta-xylene	52		10 - 105	05/01/12 10:54	05/02/12 19:12	1.00

Method: SM 2540 G - General Chemistry Parameters

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
% Solids	79.4		0.1		%		05/02/12 12:59	05/02/12 12:59	1.00

Surrogate Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8260B - Volatile Organic Compounds

Matrix: Solid/Soil

Prep Type: Total

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)		
		DBFM (75-125)	Toluene-d8 (80-120)	BFB (80-120)
12E0167-BLK1	Method Blank	102	102	100
12E0167-BS1	Lab Control Sample	102	95	96
12E0167-MS1	102-2	106	100	103
12E0167-MSD1	102-2	105	98	98
CVE0031-01	102-1	96	101	100
CVE0031-02	102-2	102	99	98
CVE0031-03	110-1	103	98	96
CVE0031-04	110-2	102	98	100
CVE0031-05	114-1	100	94	97
CVE0031-06	114-2	100	98	100
CVE0031-07	118-1	99	96	98
CVE0031-08	118-2	98	97	98
CVE0031-09	126-1	100	96	102
CVE0031-10	126-2	98	97	103
CVE0031-11	128-1	101	95	100
CVE0031-12	128-2	101	97	95
CVE0031-13	130-1	102	99	98
CVE0031-14	134-1	102	95	96
CVE0031-15	134-2	99	98	100
CVE0031-16	142-1	103	96	101
CVE0031-17	142-2	100	96	96

Surrogate Legend

DBFM = Dibromofluoromethane

Toluene-d8 = Toluene-d8

BFB = 4-Bromofluorobenzene

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Matrix: Solid/Soil

Prep Type: Total

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		1-chlorobiph (40-120)	2-chloro-meta- (10-105)
12E0033-BLK1	Method Blank	90	64
CVE0031-01	102-1	75	60
CVE0031-02	102-2	78	60
CVE0031-03	110-1	99	76
CVE0031-04	110-2	102	75
CVE0031-05	114-1	85	67
CVE0031-06	114-2	75	53
CVE0031-07	118-1	92	72
CVE0031-08	118-2	113	102
CVE0031-09	126-1	118	105
CVE0031-10	126-2	112	91
CVE0031-11	128-1	106	88
CVE0031-12	128-2	83	69
CVE0031-13	130-1	100	50
CVE0031-14	134-1	95	66
CVE0031-15	134-2	71	55
CVE0031-16	142-1	70	31
CVE0031-17	142-2	78	52

Surrogate Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Surrogate Legend

Decachlorobiphenyl = Decachlorobiphenyl

Tetrachloro-meta-xylene = Tetrachloro-meta-xylene

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Matrix: Solid/Soil

Prep Type: Total

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	ichlorobiph (40-135)	loro-meta- (15-110)
12E0033-BS1	Lab Control Sample	90	67

Surrogate Legend

Decachlorobiphenyl = Decachlorobiphenyl

Tetrachloro-meta-xylene = Tetrachloro-meta-xylene

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Matrix: Solid/Soil

Prep Type: Total

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	ichlorobiph (25-135)	loro-meta- (15-110)
12E0033-MS1	102-1	71	38
12E0033-MSD1	102-1	73	55

Surrogate Legend

Decachlorobiphenyl = Decachlorobiphenyl

Tetrachloro-meta-xylene = Tetrachloro-meta-xylene

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8260B - Volatile Organic Compounds

Lab Sample ID: 12E0167-BLK1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Bromobenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Bromodichloromethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Bromoform	<500		500		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Bromomethane	<1000		1000		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
n-Butylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
sec-Butylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
tert-Butylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Carbon Tetrachloride	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Chlorobenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Chlorodibromomethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Chloroethane	<1000		1000		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Chloroform	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Chloromethane	<1000		1000		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
2-Chlorotoluene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
4-Chlorotoluene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2-Dibromo-3-chloropropane	<2500		2500		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2-Dibromoethane (EDB)	<2500		2500		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Dibromomethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2-Dichlorobenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,3-Dichlorobenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,4-Dichlorobenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Dichlorodifluoromethane	<750	ICV2	750		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,1-Dichloroethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2-Dichloroethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,1-Dichloroethene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
cis-1,2-Dichloroethene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
trans-1,2-Dichloroethene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2-Dichloropropane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,3-Dichloropropane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
2,2-Dichloropropane	<1000		1000		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,1-Dichloropropene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
cis-1,3-Dichloropropene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
trans-1,3-Dichloropropene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Di-isopropyl ether	<1250		1250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Ethylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Hexachlorobutadiene	<1250	L	1250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Isopropylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Methylene Chloride	<2500		2500		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Methyl tert-Butyl Ether	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Naphthalene	<1250		1250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
n-Propylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Styrene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,1,1,2-Tetrachloroethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,1,2,2-Tetrachloroethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Tetrachloroethene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Toluene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2,3-Trichlorobenzene	<1250		1250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2,4-Trichlorobenzene	<1250		1250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8260B - Volatile Organic Compounds (Continued)

Lab Sample ID: 12E0167-BLK1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Blank Result	Blank Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,1,2-Trichloroethane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Trichloroethene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Trichlorofluoromethane	<1000		1000		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2,3-Trichloropropane	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,2,4-Trimethylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
1,3,5-Trimethylbenzene	<250		250		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Vinyl chloride	<750		750		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0
Xylenes, total	<750		750		ug/kg wet		05/02/12 00:00	05/02/12 13:30	50.0

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	102		75 - 125	05/02/12 00:00	05/02/12 13:30	50.0
Toluene-d8	102		80 - 120	05/02/12 00:00	05/02/12 13:30	50.0
4-Bromofluorobenzene	100		80 - 120	05/02/12 00:00	05/02/12 13:30	50.0

Lab Sample ID: 12E0167-BS1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	934	1180		ug/kg wet		127	55 - 135
Bromobenzene	934	1120		ug/kg wet		120	65 - 125
Bromodichloromethane	934	1180		ug/kg wet		126	65 - 130
Bromoform	934	845		ug/kg wet		90	50 - 135
Bromomethane	934	1090		ug/kg wet		116	45 - 135
n-Butylbenzene	934	1310	L	ug/kg wet		140	55 - 130
sec-Butylbenzene	934	1230	L	ug/kg wet		132	60 - 125
tert-Butylbenzene	934	1180	L	ug/kg wet		127	55 - 125
Carbon Tetrachloride	934	1030		ug/kg wet		110	55 - 130
Chlorobenzene	934	1170	L	ug/kg wet		125	60 - 120
Chlorodibromomethane	934	997		ug/kg wet		107	55 - 130
Chloroethane	934	807		ug/kg wet		86	50 - 145
Chloroform	934	1190		ug/kg wet		128	65 - 130
Chloromethane	934	1010		ug/kg wet		109	40 - 135
2-Chlorotoluene	934	1230	L	ug/kg wet		131	60 - 125
4-Chlorotoluene	934	1220	L	ug/kg wet		131	60 - 125
1,2-Dibromo-3-chloropropane	934	840		ug/kg wet		90	50 - 140
1,2-Dibromoethane (EDB)	934	1060		ug/kg wet		114	55 - 140
Dibromomethane	934	1070		ug/kg wet		114	65 - 135
1,2-Dichlorobenzene	934	1160	L	ug/kg wet		124	65 - 120
1,3-Dichlorobenzene	934	1140		ug/kg wet		122	60 - 125
1,4-Dichlorobenzene	934	1180	L	ug/kg wet		126	60 - 125
Dichlorodifluoromethane	934	793	ICV2	ug/kg wet		85	40 - 135
1,1-Dichloroethane	934	1140		ug/kg wet		123	55 - 135
1,2-Dichloroethane	934	1290		ug/kg wet		139	60 - 140
1,1-Dichloroethene	934	988		ug/kg wet		106	50 - 145
cis-1,2-Dichloroethene	934	1230		ug/kg wet		131	60 - 135
trans-1,2-Dichloroethene	934	1130		ug/kg wet		121	55 - 135
1,2-Dichloropropane	934	1150		ug/kg wet		123	55 - 130

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8260B - Volatile Organic Compounds (Continued)

Lab Sample ID: 12E0167-BS1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits	
1,3-Dichloropropane	934	1240		ug/kg wet		133	55 - 140	
2,2-Dichloropropane	934	1410	L	ug/kg wet		151	40 - 135	
1,1-Dichloropropene	934	1320	L	ug/kg wet		141	55 - 130	
cis-1,3-Dichloropropene	934	1310	L	ug/kg wet		140	50 - 115	
trans-1,3-Dichloropropene	934	1120		ug/kg wet		120	55 - 130	
Di-isopropyl ether	934	1140		ug/kg wet		122	50 - 130	
Ethylbenzene	934	1200	L	ug/kg wet		129	60 - 125	
Hexachlorobutadiene	934	1350	L	ug/kg wet		144	40 - 135	
Isopropylbenzene	934	1240	L	ug/kg wet		133	60 - 125	
Methylene Chloride	934	1040		ug/kg wet		112	55 - 145	
Methyl tert-Butyl Ether	934	1280	L	ug/kg wet		137	55 - 130	
Naphthalene	934	984		ug/kg wet		105	50 - 130	
n-Propylbenzene	934	1180	L	ug/kg wet		126	50 - 125	
Styrene	934	1130		ug/kg wet		121	60 - 125	
1,1,1,2-Tetrachloroethane	934	1040		ug/kg wet		111	65 - 125	
1,1,1,2-Tetrachloroethane	934	1070		ug/kg wet		115	60 - 125	
Tetrachloroethene	934	1140		ug/kg wet		122	55 - 125	
Toluene	934	1170		ug/kg wet		126	60 - 130	
1,2,3-Trichlorobenzene	934	1130		ug/kg wet		121	50 - 130	
1,2,4-Trichlorobenzene	934	1050		ug/kg wet		113	45 - 135	
1,1,1-Trichloroethane	934	1190	L	ug/kg wet		127	60 - 125	
1,1,2-Trichloroethane	934	1120		ug/kg wet		120	55 - 135	
Trichloroethene	934	1160		ug/kg wet		125	60 - 130	
Trichlorofluoromethane	934	793		ug/kg wet		85	50 - 145	
1,2,3-Trichloropropane	934	1110		ug/kg wet		118	50 - 145	
1,2,4-Trimethylbenzene	934	1210	L	ug/kg wet		130	55 - 125	
1,3,5-Trimethylbenzene	934	1240	L	ug/kg wet		132	50 - 130	
Vinyl chloride	934	1010		ug/kg wet		108	45 - 140	
Xylenes, total	2800	3420		ug/kg wet		122	50 - 130	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
Dibromofluoromethane	102		75 - 125
Toluene-d8	95		80 - 120
4-Bromofluorobenzene	96		80 - 120

Lab Sample ID: 12E0167-MS1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: 102-2

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	%Rec. Limits	
Benzene	<355	M1	1140	1530		ug/kg dry	*	134	40 - 135	
Bromobenzene	<355	M1	1140	1560	M1	ug/kg dry	*	137	30 - 125	
Bromodichloromethane	<355	M1	1140	1470		ug/kg dry	*	129	50 - 130	
Bromoform	<711		1140	1020		ug/kg dry	*	90	35 - 135	
Bromomethane	<1420		1140	1300		ug/kg dry	*	109	40 - 135	
n-Butylbenzene	<355	L M1	1140	1690	M1	ug/kg dry	*	148	20 - 130	
sec-Butylbenzene	<355	L M1	1140	1630	M1	ug/kg dry	*	143	25 - 125	
tert-Butylbenzene	<355	L M1	1140	1580	M1	ug/kg dry	*	138	25 - 125	
Carbon Tetrachloride	<355		1140	1310		ug/kg dry	*	115	45 - 130	

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8260B - Volatile Organic Compounds (Continued)

Lab Sample ID: 12E0167-MS1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: 102-2

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Sample	Sample	Spike	Matrix Spike	Matrix Spike	Unit	D	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				
Chlorobenzene	<355	L M1	1140	1580	M1	ug/kg dry	☼	138	35 - 120
Chlorodibromomethane	<355		1140	1290		ug/kg dry	☼	113	45 - 130
Chloroethane	<1420		1140	1280		ug/kg dry	☼	112	45 - 145
Chloroform	<355	M1	1140	1530	M1	ug/kg dry	☼	134	55 - 130
Chloromethane	<1420		1140	1340		ug/kg dry	☼	117	40 - 135
2-Chlorotoluene	<355	L M1	1140	1620	M1	ug/kg dry	☼	142	25 - 125
4-Chlorotoluene	<355	L M1	1140	1640	M1	ug/kg dry	☼	143	25 - 125
1,2-Dibromo-3-chloropropane	<3550		1140	1090		ug/kg dry	☼	96	35 - 140
1,2-Dibromoethane (EDB)	<3550		1140	1440		ug/kg dry	☼	126	45 - 140
Dibromomethane	<355	M1	1140	1410		ug/kg dry	☼	123	50 - 135
1,2-Dichlorobenzene	<355	L M1	1140	1520	M1	ug/kg dry	☼	133	25 - 120
1,3-Dichlorobenzene	<355	M1	1140	1490	M1	ug/kg dry	☼	131	25 - 125
1,4-Dichlorobenzene	<355	M1 L	1140	1510	M1	ug/kg dry	☼	132	20 - 125
Dichlorodifluoromethane	<1070	ICV2	1140	797	ICV2	ug/kg dry	☼	70	35 - 135
1,1-Dichloroethane	<355	M1	1140	1520		ug/kg dry	☼	133	50 - 135
1,2-Dichloroethane	<355	M1	1140	1670	M1	ug/kg dry	☼	146	50 - 140
1,1-Dichloroethene	<355		1140	1250		ug/kg dry	☼	110	45 - 145
cis-1,2-Dichloroethene	490		1140	1660		ug/kg dry	☼	102	50 - 135
trans-1,2-Dichloroethene	<355	M1	1140	1490		ug/kg dry	☼	131	45 - 135
1,2-Dichloropropane	<355	M1	1140	1530	M1	ug/kg dry	☼	134	50 - 130
1,3-Dichloropropane	<355	M1	1140	1570		ug/kg dry	☼	138	45 - 140
2,2-Dichloropropane	<1420	L M1	1140	1850	M1	ug/kg dry	☼	162	40 - 135
1,1-Dichloropropene	<355	L M1	1140	1690	M1	ug/kg dry	☼	148	40 - 130
cis-1,3-Dichloropropene	<355	L M1	1140	1680	M1	ug/kg dry	☼	147	35 - 115
trans-1,3-Dichloropropene	<711	M1	1140	1440		ug/kg dry	☼	126	35 - 130
Di-isopropyl ether	<1780	M1	1140	1550	M1	ug/kg dry	☼	136	45 - 130
Ethylbenzene	<355	L M1	1140	1570	M1	ug/kg dry	☼	137	30 - 125
Hexachlorobutadiene	<1780	L M1	1140	1690	L M1	ug/kg dry	☼	148	10 - 135
Isopropylbenzene	<355	L M1	1140	1650	M1	ug/kg dry	☼	145	25 - 125
Methylene Chloride	<3550		1140	1440		ug/kg dry	☼	121	35 - 145
Methyl tert-Butyl Ether	<355	L M1	1140	1660	M1	ug/kg dry	☼	146	55 - 130
Naphthalene	<1780	M1	1140	1220		ug/kg dry	☼	107	15 - 130
n-Propylbenzene	<355	L M1	1140	1560	M1	ug/kg dry	☼	137	20 - 125
Styrene	<355	M1	1140	1530	M1	ug/kg dry	☼	134	20 - 125
1,1,1,2-Tetrachloroethane	<355	M1	1140	1450	M1	ug/kg dry	☼	127	45 - 120
1,1,2,2-Tetrachloroethane	<355	M1	1140	1340		ug/kg dry	☼	117	40 - 125
Tetrachloroethene	2190		1140	1650	M1	ug/kg dry	☼	-46	30 - 125
Toluene	<355	M1	1140	1480		ug/kg dry	☼	130	35 - 130
1,2,3-Trichlorobenzene	<1780	M1	1140	1470		ug/kg dry	☼	129	10 - 130
1,2,4-Trichlorobenzene	<1780	M1	1140	1400		ug/kg dry	☼	123	15 - 135
1,1,1-Trichloroethane	<355	L M1	1140	1470	M1	ug/kg dry	☼	129	45 - 125
1,1,2-Trichloroethane	<355	M1	1140	1460		ug/kg dry	☼	128	45 - 135
Trichloroethene	445		1140	1500		ug/kg dry	☼	93	40 - 130
Trichlorofluoromethane	<1420		1140	1390		ug/kg dry	☼	122	45 - 145
1,2,3-Trichloropropane	<355		1140	1470		ug/kg dry	☼	129	50 - 145
1,2,4-Trimethylbenzene	<355	L M1	1140	1590	M1	ug/kg dry	☼	137	20 - 125
1,3,5-Trimethylbenzene	<355	L M1	1140	1670	M1	ug/kg dry	☼	146	20 - 130
Vinyl chloride	<1070		1140	1260		ug/kg dry	☼	110	40 - 140
Xylenes, total	<1070	M1	3420	4560	M1	ug/kg dry	☼	133	30 - 130

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8260B - Volatile Organic Compounds (Continued)

Lab Sample ID: 12E0167-MS1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: 102-2

Prep Type: Total

Prep Batch: 12E0167_P

Surrogate	Matrix Spike	Matrix Spike	Limits
	%Recovery	Qualifier	
Dibromofluoromethane	106		75 - 125
Toluene-d8	100		80 - 120
4-Bromofluorobenzene	103		80 - 120

Lab Sample ID: 12E0167-MSD1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: 102-2

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup	Unit	D	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
Benzene	<355	M1	1120	1590	M1	ug/kg dry	*	143	40 - 135	4	40
Bromobenzene	<355	M1	1120	1570	M1	ug/kg dry	*	140	30 - 125	0.05	40
Bromodichloromethane	<355	M1	1120	1550	M1	ug/kg dry	*	139	50 - 130	5	35
Bromoform	<711		1120	1050		ug/kg dry	*	95	35 - 135	3	40
Bromomethane	<1420		1120	1260		ug/kg dry	*	108	40 - 135	3	35
n-Butylbenzene	<355	L M1	1120	1890	M1	ug/kg dry	*	169	20 - 130	11	40
sec-Butylbenzene	<355	L M1	1120	1790	M1	ug/kg dry	*	160	25 - 125	9	40
tert-Butylbenzene	<355	L M1	1120	1610	M1	ug/kg dry	*	144	25 - 125	2	40
Carbon Tetrachloride	<355		1120	1340		ug/kg dry	*	120	45 - 130	2	35
Chlorobenzene	<355	L M1	1120	1630	M1	ug/kg dry	*	146	35 - 120	3	35
Chlorodibromomethane	<355		1120	1360		ug/kg dry	*	122	45 - 130	5	40
Chloroethane	<1420		1120	866	R	ug/kg dry	*	78	45 - 145	38	35
Chloroform	<355	M1	1120	1630	M1	ug/kg dry	*	146	55 - 130	6	35
Chloromethane	<1420		1120	1300		ug/kg dry	*	116	40 - 135	3	40
2-Chlorotoluene	<355	L M1	1120	1640	M1	ug/kg dry	*	147	25 - 125	1	40
4-Chlorotoluene	<355	L M1	1120	1630	M1	ug/kg dry	*	146	25 - 125	0.5	40
1,2-Dibromo-3-chloropropane	<3550		1120	1270		ug/kg dry	*	114	35 - 140	15	40
1,2-Dibromoethane (EDB)	<3550		1120	1470		ug/kg dry	*	132	45 - 140	2	35
Dibromomethane	<355	M1	1120	1570	M1	ug/kg dry	*	140	50 - 135	11	35
1,2-Dichlorobenzene	<355	L M1	1120	1690	M1	ug/kg dry	*	152	25 - 120	11	40
1,3-Dichlorobenzene	<355	M1	1120	1640	M1	ug/kg dry	*	147	25 - 125	10	40
1,4-Dichlorobenzene	<355	M1 L	1120	1640	M1	ug/kg dry	*	147	20 - 125	8	40
Dichlorodifluoromethane	<1070	ICV2	1120	845	ICV2	ug/kg dry	*	76	35 - 135	6	35
1,1-Dichloroethane	<355	M1	1120	1570	M1	ug/kg dry	*	141	50 - 135	3	35
1,2-Dichloroethane	<355	M1	1120	1780	M1	ug/kg dry	*	159	50 - 140	6	40
1,1-Dichloroethene	<355		1120	1320		ug/kg dry	*	119	45 - 145	5	35
cis-1,2-Dichloroethene	490		1120	1630		ug/kg dry	*	103	50 - 135	1	35
trans-1,2-Dichloroethene	<355	M1	1120	1530	M1	ug/kg dry	*	137	45 - 135	3	40
1,2-Dichloropropane	<355	M1	1120	1620	M1	ug/kg dry	*	145	50 - 130	5	35
1,3-Dichloropropane	<355	M1	1120	1650	M1	ug/kg dry	*	148	45 - 140	5	40
2,2-Dichloropropane	<1420	L M1	1120	1900	M1	ug/kg dry	*	170	40 - 135	2	35
1,1-Dichloropropene	<355	L M1	1120	1780	M1	ug/kg dry	*	160	40 - 130	5	35
cis-1,3-Dichloropropene	<355	L M1	1120	1720	M1	ug/kg dry	*	154	35 - 115	2	40
trans-1,3-Dichloropropene	<711	M1	1120	1520	M1	ug/kg dry	*	136	35 - 130	6	40
Di-isopropyl ether	<1780	M1	1120	1530	M1	ug/kg dry	*	138	45 - 130	0.9	35
Ethylbenzene	<355	L M1	1120	1660	M1	ug/kg dry	*	148	30 - 125	6	40
Hexachlorobutadiene	<1780	L M1	1120	1890	L M1	ug/kg dry	*	169	10 - 135	11	40
Isopropylbenzene	<355	L M1	1120	1690	M1	ug/kg dry	*	151	25 - 125	2	40
Methylene Chloride	<3550		1120	1540		ug/kg dry	*	132	35 - 145	6	35
Methyl tert-Butyl Ether	<355	L M1	1120	1750	M1	ug/kg dry	*	157	55 - 130	5	40

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8260B - Volatile Organic Compounds (Continued)

Lab Sample ID: 12E0167-MSD1

Matrix: Solid/Soil

Analysis Batch: 12E0167

Client Sample ID: 102-2

Prep Type: Total

Prep Batch: 12E0167_P

Analyte	Sample	Sample	Spike	Matrix Spike Dup	Matrix Spike Dup	Unit	D	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
Naphthalene	<1780	M1	1120	1520	M1	ug/kg dry	*	136	15 - 130	22	40
n-Propylbenzene	<355	L M1	1120	1590	M1	ug/kg dry	*	143	20 - 125	2	40
Styrene	<355	M1	1120	1540	M1	ug/kg dry	*	138	20 - 125	0.9	40
1,1,1,2-Tetrachloroethane	<355	M1	1120	1470	M1	ug/kg dry	*	132	45 - 120	1	35
1,1,2,2-Tetrachloroethane	<355	M1	1120	1470	M1	ug/kg dry	*	132	40 - 125	10	40
Tetrachloroethene	2190		1120	1900	M1	ug/kg dry	*	-25	30 - 125	14	40
Toluene	<355	M1	1120	1610	M1	ug/kg dry	*	144	35 - 130	8	40
1,2,3-Trichlorobenzene	<1780	M1	1120	1600	M1	ug/kg dry	*	144	10 - 130	8	40
1,2,4-Trichlorobenzene	<1780	M1	1120	1540	M1	ug/kg dry	*	138	15 - 135	10	40
1,1,1-Trichloroethane	<355	L M1	1120	1590	M1	ug/kg dry	*	143	45 - 125	8	35
1,1,2-Trichloroethane	<355	M1	1120	1560	M1	ug/kg dry	*	140	45 - 135	7	40
Trichloroethene	445		1120	1690		ug/kg dry	*	111	40 - 130	12	35
Trichlorofluoromethane	<1420		1120	1050		ug/kg dry	*	94	45 - 145	28	35
1,2,3-Trichloropropane	<355		1120	1460		ug/kg dry	*	131	50 - 145	0.6	40
1,2,4-Trimethylbenzene	<355	L M1	1120	1660	M1	ug/kg dry	*	146	20 - 125	4	40
1,3,5-Trimethylbenzene	<355	L M1	1120	1710	M1	ug/kg dry	*	153	20 - 130	2	35
Vinyl chloride	<1070		1120	1320		ug/kg dry	*	118	40 - 140	5	40
Xylenes, total	<1070	M1	3350	4820	M1	ug/kg dry	*	143	30 - 130	6	40

Surrogate	Matrix Spike Dup %Recovery	Matrix Spike Dup Qualifier	Limits
Dibromofluoromethane	105		75 - 125
Toluene-d8	98		80 - 120
4-Bromofluorobenzene	98		80 - 120

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082

Lab Sample ID: 12E0033-BLK1

Matrix: Solid/Soil

Analysis Batch: V000781

Client Sample ID: Method Blank

Prep Type: Total

Prep Batch: 12E0033_P

Analyte	Blank	Blank	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
PCB-1016	<0.0500		0.0500		mg/kg wet		05/01/12 10:54	05/02/12 15:00	1.00
PCB-1221	<0.0500		0.0500		mg/kg wet		05/01/12 10:54	05/02/12 15:00	1.00
PCB-1232	<0.0500		0.0500		mg/kg wet		05/01/12 10:54	05/02/12 15:00	1.00
PCB-1242	<0.0500		0.0500		mg/kg wet		05/01/12 10:54	05/02/12 15:00	1.00
PCB-1248	<0.0500		0.0500		mg/kg wet		05/01/12 10:54	05/02/12 15:00	1.00
PCB-1254	<0.0500		0.0500		mg/kg wet		05/01/12 10:54	05/02/12 15:00	1.00
PCB-1260	<0.0500		0.0500		mg/kg wet		05/01/12 10:54	05/02/12 15:00	1.00

Surrogate	Blank %Recovery	Blank Qualifier	Limits	Prepared	Analyzed	Dil Fac
Decachlorobiphenyl	90		40 - 120	05/01/12 10:54	05/02/12 15:00	1.00
Tetrachloro-meta-xylene	64		10 - 105	05/01/12 10:54	05/02/12 15:00	1.00

Lab Sample ID: 12E0033-BS1

Matrix: Solid/Soil

Analysis Batch: V000781

Client Sample ID: Lab Control Sample

Prep Type: Total

Prep Batch: 12E0033_P

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
PCB-1232	0.200	0.114		mg/kg wet		57	20 - 105

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SW 8082A - Polychlorinated Biphenyls by EPA Method 8082 (Continued)

Lab Sample ID: 12E0033-BS1
Matrix: Solid/Soil
Analysis Batch: V000781

Client Sample ID: Lab Control Sample
Prep Type: Total
Prep Batch: 12E0033_P

Surrogate	LCS		Limits
	%Recovery	Qualifier	
Decachlorobiphenyl	90		40 - 135
Tetrachloro-meta-xylene	67		15 - 110

Lab Sample ID: 12E0033-MS1
Matrix: Solid/Soil
Analysis Batch: V000781

Client Sample ID: 102-1
Prep Type: Total
Prep Batch: 12E0033_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Result	Matrix Spike Qualifier	Unit	D	%Rec	Limits
	PCB-1232	<0.0574		0.222	0.0740		mg/kg dry	☼	33

Surrogate	Matrix Spike		Limits
	%Recovery	Qualifier	
Decachlorobiphenyl	71		25 - 135
Tetrachloro-meta-xylene	38		15 - 110

Lab Sample ID: 12E0033-MSD1
Matrix: Solid/Soil
Analysis Batch: V000781

Client Sample ID: 102-1
Prep Type: Total
Prep Batch: 12E0033_P

Analyte	Sample Result	Sample Qualifier	Spike Added	Matrix Spike Dup Result	Matrix Spike Dup Qualifier	Unit	D	%Rec	Limits	RPD	RPD	Limit
	PCB-1232	<0.0574		0.228	0.118	R	mg/kg dry	☼	52	20 - 115	46	35

Surrogate	Matrix Spike Dup		Limits
	%Recovery	Qualifier	
Decachlorobiphenyl	73		25 - 135
Tetrachloro-meta-xylene	55		15 - 110

Method: SM 2540 G - General Chemistry Parameters

Lab Sample ID: 12E0119-DUP1
Matrix: Solid/Soil
Analysis Batch: 12E0119

Client Sample ID: Duplicate
Prep Type: Total
Prep Batch: 12E0119_P

Analyte	Sample Result	Sample Qualifier	Duplicate Result	Duplicate Qualifier	Unit	D	RPD	Limit
	% Solids	76.5		74.5		%		3

Lab Sample ID: 12E0119-DUP2
Matrix: Solid/Soil
Analysis Batch: 12E0119

Client Sample ID: Duplicate
Prep Type: Total
Prep Batch: 12E0119_P

Analyte	Sample Result	Sample Qualifier	Duplicate Result	Duplicate Qualifier	Unit	D	RPD	Limit
	% Solids	84.7		84.0		%		0.8

Lab Sample ID: 12E0121-DUP1
Matrix: Solid/Soil
Analysis Batch: 12E0121

Client Sample ID: 110-1
Prep Type: Total
Prep Batch: 12E0121_P

Analyte	Sample Result	Sample Qualifier	Duplicate Result	Duplicate Qualifier	Unit	D	RPD	Limit
	% Solids	96.7	R	83.0	R	%		15

QC Sample Results

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method: SM 2540 G - General Chemistry Parameters (Continued)

Lab Sample ID: 12E0121-DUP2
Matrix: Solid/Soil
Analysis Batch: 12E0121

Client Sample ID: 128-2
Prep Type: Total
Prep Batch: 12E0121_P

Analyte	Sample Result	Sample Qualifier	Duplicate Result	Duplicate Qualifier	Unit	D	RPD	Limit
% Solids	76.6		76.9		%		0.3	10

- 1
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QC Association Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

GCMS Volatiles

Analysis Batch: 12E0167

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0167-BLK1	Method Blank	Total	Solid/Soil	SW 8260B	12E0167_P
12E0167-BS1	Lab Control Sample	Total	Solid/Soil	SW 8260B	12E0167_P
12E0167-MS1	102-2	Total	Solid/Soil	SW 8260B	12E0167_P
12E0167-MSD1	102-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-01	102-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-02	102-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-03	110-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-04	110-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-05	114-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-06	114-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-07	118-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-08	118-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-09	126-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-10	126-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-11	128-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-12	128-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-13	130-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-14	134-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-15	134-2	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-16	142-1	Total	Solid/Soil	SW 8260B	12E0167_P
CVE0031-17	142-2	Total	Solid/Soil	SW 8260B	12E0167_P

Prep Batch: 12E0167_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0167-BLK1	Method Blank	Total	Solid/Soil	SW 5035	
12E0167-BS1	Lab Control Sample	Total	Solid/Soil	SW 5035	
12E0167-MS1	102-2	Total	Solid/Soil	SW 5035	
12E0167-MSD1	102-2	Total	Solid/Soil	SW 5035	
CVE0031-01	102-1	Total	Solid/Soil	SW 5035	
CVE0031-02	102-2	Total	Solid/Soil	SW 5035	
CVE0031-03	110-1	Total	Solid/Soil	SW 5035	
CVE0031-04	110-2	Total	Solid/Soil	SW 5035	
CVE0031-05	114-1	Total	Solid/Soil	SW 5035	
CVE0031-06	114-2	Total	Solid/Soil	SW 5035	
CVE0031-07	118-1	Total	Solid/Soil	SW 5035	
CVE0031-08	118-2	Total	Solid/Soil	SW 5035	
CVE0031-09	126-1	Total	Solid/Soil	SW 5035	
CVE0031-10	126-2	Total	Solid/Soil	SW 5035	
CVE0031-11	128-1	Total	Solid/Soil	SW 5035	
CVE0031-12	128-2	Total	Solid/Soil	SW 5035	
CVE0031-13	130-1	Total	Solid/Soil	SW 5035	
CVE0031-14	134-1	Total	Solid/Soil	SW 5035	
CVE0031-15	134-2	Total	Solid/Soil	SW 5035	
CVE0031-16	142-1	Total	Solid/Soil	SW 5035	
CVE0031-17	142-2	Total	Solid/Soil	SW 5035	

GC Semivolatiles

Analysis Batch: V000781

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0033-BLK1	Method Blank	Total	Solid/Soil	SW 8082A	12E0033_P
12E0033-BS1	Lab Control Sample	Total	Solid/Soil	SW 8082A	12E0033_P

QC Association Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

GC Semivolatiles (Continued)

Analysis Batch: V000781 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0033-MS1	102-1	Total	Solid/Soil	SW 8082A	12E0033_P
12E0033-MSD1	102-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-01	102-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-02	102-2	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-05	114-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-06	114-2	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-12	128-2	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-15	134-2	Total	Solid/Soil	SW 8082A	12E0033_P

Analysis Batch: V000789

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
CVE0031-03	110-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-04	110-2	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-07	118-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-08	118-2	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-09	126-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-10	126-2	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-11	128-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-13	130-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-14	134-1	Total	Solid/Soil	SW 8082A	12E0033_P

Analysis Batch: V000792

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
CVE0031-16	142-1	Total	Solid/Soil	SW 8082A	12E0033_P
CVE0031-17	142-2	Total	Solid/Soil	SW 8082A	12E0033_P

Prep Batch: 12E0033_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0033-BLK1	Method Blank	Total	Solid/Soil	SW 3546 GC	
12E0033-BS1	Lab Control Sample	Total	Solid/Soil	SW 3546 GC	
12E0033-MS1	102-1	Total	Solid/Soil	SW 3546 GC	
12E0033-MSD1	102-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-01	102-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-02	102-2	Total	Solid/Soil	SW 3546 GC	
CVE0031-03	110-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-04	110-2	Total	Solid/Soil	SW 3546 GC	
CVE0031-05	114-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-06	114-2	Total	Solid/Soil	SW 3546 GC	
CVE0031-07	118-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-08	118-2	Total	Solid/Soil	SW 3546 GC	
CVE0031-09	126-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-10	126-2	Total	Solid/Soil	SW 3546 GC	
CVE0031-11	128-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-12	128-2	Total	Solid/Soil	SW 3546 GC	
CVE0031-13	130-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-14	134-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-15	134-2	Total	Solid/Soil	SW 3546 GC	
CVE0031-16	142-1	Total	Solid/Soil	SW 3546 GC	
CVE0031-17	142-2	Total	Solid/Soil	SW 3546 GC	

QC Association Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

WetChem

Analysis Batch: 12E0119

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0119-DUP1	Duplicate	Total	Solid/Soil	SM 2540 G	12E0119_P
12E0119-DUP2	Duplicate	Total	Solid/Soil	SM 2540 G	12E0119_P
CVE0031-01	102-1	Total	Solid/Soil	SM 2540 G	12E0119_P
CVE0031-02	102-2	Total	Solid/Soil	SM 2540 G	12E0119_P

Analysis Batch: 12E0121

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0121-DUP1	110-1	Total	Solid/Soil	SM 2540 G	12E0121_P
12E0121-DUP2	128-2	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-03	110-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-04	110-2	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-05	114-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-06	114-2	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-07	118-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-08	118-2	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-09	126-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-10	126-2	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-11	128-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-12	128-2	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-13	130-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-14	134-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-15	134-2	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-16	142-1	Total	Solid/Soil	SM 2540 G	12E0121_P
CVE0031-17	142-2	Total	Solid/Soil	SM 2540 G	12E0121_P

Prep Batch: 12E0119_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0119-DUP1	Duplicate	Total	Solid/Soil	Solids - Solid/Soil	
12E0119-DUP2	Duplicate	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-01	102-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-02	102-2	Total	Solid/Soil	Solids - Solid/Soil	

Prep Batch: 12E0121_P

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
12E0121-DUP1	110-1	Total	Solid/Soil	Solids - Solid/Soil	
12E0121-DUP2	128-2	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-03	110-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-04	110-2	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-05	114-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-06	114-2	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-07	118-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-08	118-2	Total	Solid/Soil	Solids - Solid/Soil	



QC Association Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

WetChem (Continued)

Prep Batch: 12E0121_P (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
CVE0031-09	126-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-10	126-2	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-11	128-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-12	128-2	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-13	130-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-14	134-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-15	134-2	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-16	142-1	Total	Solid/Soil	Solids - Solid/Soil	
CVE0031-17	142-2	Total	Solid/Soil	Solids - Solid/Soil	

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Lab Chronicle

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 102-1

Date Collected: 04/27/12 09:35

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-01

Matrix: Solid/Soil
Percent Solids: 87.1

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.01	9.917 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 15:04	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.962	25.975 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000781	05/02/12 15:48	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0119	05/02/12 12:42	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0119_P	05/02/12 12:42	RAK	TAL CF

Client Sample ID: 102-2

Date Collected: 04/27/12 09:45

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-02

Matrix: Solid/Soil
Percent Solids: 86

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.22	8.177 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 15:27	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.964	25.94 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000781	05/02/12 16:00	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0119	05/02/12 12:42	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0119_P	05/02/12 12:42	RAK	TAL CF

Client Sample ID: 110-1

Date Collected: 04/27/12 10:10

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-03

Matrix: Solid/Soil
Percent Solids: 96.7

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.03	9.728 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 15:50	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.964	25.945 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 02:35	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 110-2

Date Collected: 04/27/12 10:25

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-04

Matrix: Solid/Soil
Percent Solids: 84.1

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		0.949	10.538 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 16:13	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.989	25.268 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 02:47	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Lab Chronicle

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 114-1

Date Collected: 04/27/12 10:45

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-05

Matrix: Solid/Soil
Percent Solids: 80.4

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		0.986	10.143 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 16:36	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.980	25.505 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000781	05/02/12 16:36	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 114-2

Date Collected: 04/27/12 10:55

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-06

Matrix: Solid/Soil
Percent Solids: 82.2

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.22	8.21 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 17:00	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.995	25.119 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000781	05/02/12 16:48	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 118-1

Date Collected: 04/30/12 10:20

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-07

Matrix: Solid/Soil
Percent Solids: 80.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.05	9.518 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 17:23	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.973	25.704 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 03:11	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 118-2

Date Collected: 04/30/12 10:30

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-08

Matrix: Solid/Soil
Percent Solids: 76.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		0.977	10.234 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 17:46	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.993	25.18 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 03:23	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Lab Chronicle

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 126-1

Date Collected: 04/30/12 10:45

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-09

Matrix: Solid/Soil
Percent Solids: 75.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.01	9.858 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 18:10	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.989	25.284 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 03:36	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 126-2

Date Collected: 04/30/12 11:05

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-10

Matrix: Solid/Soil
Percent Solids: 77.2

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.06	9.466 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 18:33	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.970	25.784 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 03:47	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 128-1

Date Collected: 04/30/12 11:35

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-11

Matrix: Solid/Soil
Percent Solids: 78.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		0.913	10.956 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 18:56	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.963	25.962 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 04:00	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 128-2

Date Collected: 04/30/12 11:40

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-12

Matrix: Solid/Soil
Percent Solids: 76.6

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.01	9.933 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 19:20	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.987	25.332 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000781	05/02/12 18:12	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Lab Chronicle

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 130-1

Date Collected: 04/30/12 12:00

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-13

Matrix: Solid/Soil
Percent Solids: 75.6

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.06	9.464 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 19:43	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.978	25.56 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 04:12	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 134-1

Date Collected: 04/30/12 12:25

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-14

Matrix: Solid/Soil
Percent Solids: 74.1

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.04	9.586 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 20:06	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.989	25.279 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000789	05/04/12 04:24	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 134-2

Date Collected: 04/30/12 12:30

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-15

Matrix: Solid/Soil
Percent Solids: 78.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		0.928	10.772 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 20:29	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.961	26.028 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000781	05/02/12 18:48	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Client Sample ID: 142-1

Date Collected: 04/30/12 12:45

Date Received: 05/01/12 09:15

Lab Sample ID: CVE0031-16

Matrix: Solid/Soil
Percent Solids: 78.4

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.10	9.1 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 20:52	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.984	25.409 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000792	05/02/12 19:00	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Lab Chronicle

Client: RJN ENVIRONMENTAL SERVICES, LLC
 Project/Site: 09-101

TestAmerica Job ID: CVE0031

Client Sample ID: 142-2

Lab Sample ID: CVE0031-17

Date Collected: 04/30/12 12:55

Matrix: Solid/Soil

Date Received: 05/01/12 09:15

Percent Solids: 79.4

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total	Prep	SW 5035		1.11	9.013 g	10 mL	12E0167_P	05/02/12 00:00	ZTB	TAL CF
Total	Analysis	SW 8260B		50.0			12E0167	05/02/12 21:16	ZTB	TAL CF
Total	Prep	SW 3546 GC		0.981	25.495 g	10 mL	12E0033_P	05/01/12 10:54	EEE	TAL CF
Total	Analysis	SW 8082A		1.00			V000792	05/02/12 19:12	TMC	TAL CF
Total	Analysis	SM 2540 G		1.00			12E0121	05/02/12 12:59	RAK	TAL CF
Total	Prep	Solids - Solid/Soil		1.00	1 g	1 g	12E0121_P	05/02/12 12:59	SAS	TAL CF

Laboratory References:

TAL CF = TestAmerica Cedar Falls, 704 Enterprise Drive, Cedar Falls, IA 50613, TEL 800-750-2401



Definitions/Glossary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Qualifiers

GCMS Volatiles

Qualifier	Qualifier Description
ICV2	ICV recovery was outside control limits.
L	Laboratory Control Sample and/or Laboratory Control Sample Duplicate recovery was above the control limits. Analyte not detected, data not impacted.
M1	The MS and/or MSD were outside control limits.
R	Sample duplicate RPD exceeded the laboratory control limit.

GC Semivolatiles

Qualifier	Qualifier Description
R	Sample duplicate RPD exceeded the laboratory control limit.

WetChem

Qualifier	Qualifier Description
R	Sample duplicate RPD exceeded the laboratory control limit.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Certification Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Cedar Falls	AIHA - LAP	IHLAP		101044
TestAmerica Cedar Falls	Illinois	NELAC	5	200024
TestAmerica Cedar Falls	Iowa	State Program	7	7
TestAmerica Cedar Falls	Kansas	NELAC	7	E-10341
TestAmerica Cedar Falls	Minnesota	NELAC	5	019-999-319
TestAmerica Cedar Falls	North Dakota	State Program	8	R-186
TestAmerica Cedar Falls	Oregon	NELAC	10	IA100001
TestAmerica Cedar Falls	Wisconsin	State Program	5	999917270

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

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Method Summary

Client: RJN ENVIRONMENTAL SERVICES, LLC
Project/Site: 09-101

TestAmerica Job ID: CVE0031

Method	Method Description	Protocol	Laboratory
SW 8260B	Volatile Organic Compounds		TAL CF
SW 8082A	Polychlorinated Biphenyls by EPA Method 8082		TAL CF
SM 2540 G	General Chemistry Parameters		TAL CF

Protocol References:

Laboratory References:

TAL CF = TestAmerica Cedar Falls, 704 Enterprise Drive, Cedar Falls, IA 50613, TEL 800-750-2401

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TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Watertown Division
802 Commerce Drive
Watertown, WI 53094

Phone 920-261-1660 or 800-833-7036
Fax 920-261-8120

Client Name

Client #:

RJN ENVIRONMENTAL SVC.

Address:

4631 COUNTY ROAD A

City/State/Zip Code:

OREGON, WI 53575

Project Manager:

ROBERT NAUTA

Telephone Number:

608.576.3001

Sampler Name: (Print Name)

ROBERT NAUTA

Sampler Signature:

Robert Nauta

E-mail address: rjnesllc@charter.net

Robert Nauta

Project Name: MADISON-KIPP

Project #: 09-101

Site/Location ID: _____

State: _____

Report To: BOB NAUTA

Invoice To: SAME

Quote #: _____

PO#: _____

TAT Standard	Rush (surcharges may apply)	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	Matrix Preservation & # of Containers						Other (Specify)	QC Deliverables	REMARKS	
						SL - Sludge DW - Drinking Water	GW - Groundwater S - Soil/Soil	WW - Wastewater	HNO ₃	HCl	NaOH				H ₂ SO ₄
102-1	<input checked="" type="checkbox"/>	4/27	0935	G		S						1 2		X	VOC
102-2	<input checked="" type="checkbox"/>	4/27	0945	G		S						1 2		X	PCBS
110-1	<input checked="" type="checkbox"/>	4/27	1010	G		S						1 2		X	
110-2	<input checked="" type="checkbox"/>	4/27	1025	G		S						1 2		X	
114-1	<input checked="" type="checkbox"/>	4/27	1045	G		S						1 2		X	
114-2	<input checked="" type="checkbox"/>	4/27	1055	G		S						1 2		X	
118-1	<input checked="" type="checkbox"/>	4/30	1020	G		S						1 2		X	
118-2	<input checked="" type="checkbox"/>	4/30	1030	G		S						1 2		X	
126-1	<input checked="" type="checkbox"/>	4/30	1045	G		S						1 2		X	
126-2	<input checked="" type="checkbox"/>	4/30	1105	G		S						1 2		X	

Special Instructions: RUSH OK PER DAN MILEWSKI.

Relinquished By: Robert Nauta Date: 4/30 Time: 1525

Received By: [Signature] Date: 5/1/12 Time: 5:18

Relinquished By: _____ Date: _____ Time: _____

Received By: _____ Date: _____ Time: _____

Relinquished By: _____ Date: _____ Time: _____

Received By: _____ Date: _____ Time: _____

LABORATORY COMMENTS:

Init Lab Temp: _____

Rec Lab Temp: _____

Custody Seals: Y N N/A

Bottles Supplied by TestAmerica: Y N

Method of Shipment: _____



TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING
Client Name

Watertown Division
602 Commerce Drive
Watertown, WI 53094

Phone 920-261-1660 or 800-833-7036
Fax 920-261-8120

To assist us in using the proper analytical methods,
is this work being conducted for regulatory purposes?
Compliance Monitoring

E-mail address: rjones11c@charter.net Client #:

Address: 4631 COUNTY ROAD A
City/State/Zip Code: OREGON, WI 53575
Project Manager: ROBERT NAYTA
Telephone Number: 608.576.3001 Fax:
Sampler Name: (Print Name) ROBERT NAYTA
Sampler Signature: *Robert Nayta*

Project Name: MADISON - KIPP
Project #: 09-101
Site/Location ID: _____
Report To: ROBERT NAYTA State:
Invoice To: SAME
Quote #: _____ PO#:

Analyze For: _____

TAT Standard	Date Sampled	Time Sampled	Preservation & # of Containers							Matrix	Field Filtered	SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Solid	WW - Wastewater Specify Other	HNO ₃	HCl	NaOH	H ₂ SO ₄	Methanol	None	Other (Specify)	QC Deliverables				REMARKS	
			Y	N	Level 1	Level 2 (Batch QC)	Level 3	Level 4	Other:																	
<input checked="" type="checkbox"/> Rush (surcharges may apply) Date Needed: <u>5/4 or 5/7</u> Fax Results: Y N E-mail: <u>PN</u>																										
SAMPLE ID																										
128-1	4/30	1135	G																1	2				X	VOC	
128-2	4/30	1140	G																1	2					X	PCBs
130-1	4/30	1200	G																1	2					X	
134-1	4/30	1225	G																1	2					X	
134-2	4/30	1230	G																1	2					X	
142-1	4/30	1245	G																1	2					X	
142-2	4/30	1255	G																1	2					X	

LABORATORY COMMENTS:

Init Lab Temp: _____
Rec Lab Temp: _____
Custody Seals: Y N N N/A
Bottles Supplied by TestAmerica: Y N
Method of Shipment: _____

Special Instructions:
RUSH OK PER DAN MICEWSKI
Relinquished By: Robert Nayta Date: 4/30 Time: 1525
Relinquished By: _____ Date: _____ Time: _____
Relinquished By: _____ Date: _____ Time: _____

Received By: Clayton Date: 5/1/12 Time: 9:15
Received By: _____ Date: _____ Time: _____
Received By: _____ Date: _____ Time: _____



Sample Receipt and Temperature Log Form

Client: RJN Enviro Project: Madison Kipp

City: _____

Date: 5-1-12 Receiver's Initials: ME Time (Delivered): 9:15

Temperature Record:

Cooler ID# (If Applicable)
TA-MN

1.1 °C **On Ice**

Thermometer:

- IR - 111531565 'D'
- IR - 111531506 'E'
- IR - 61854108 'Front'
- 101681126

Courier:

<input type="checkbox"/> UPS	<input type="checkbox"/> TA Courier
<input checked="" type="checkbox"/> FedEx	<input type="checkbox"/> TA Field Services
<input type="checkbox"/> FedEx Ground	<input type="checkbox"/> Client
<input type="checkbox"/> US Postal Service	<input type="checkbox"/> Other
<input type="checkbox"/> Spee-Dee	

Temp Blank

Temperature out of compliance

Custody seals present?

Yes

Custody seals intact?

Yes No

Non-Conformance report started

Exceptions Noted

<input type="checkbox"/>	Sample(s) not received in a cooler.
<input type="checkbox"/>	Samples(s) received same day of sampling.
<input type="checkbox"/>	Evidence of a chilling process
<input checked="" type="checkbox"/>	No Temp. Blank. Inside temperature of cooler recorded.
<input type="checkbox"/>	Temperature not taken:

*Refer to SOP CF-SS-01 for Temperature Criteria

Sample Receipt and Temperature Log Form

Client: RJN ~~ENR~~ Enviro

Project: Madison Kipp

City: _____

Date: 5-1-12 Receiver's Initials: ME Time (Delivered): 9:15

Temperature Record:

Cooler ID# (If Applicable) <u>TA MN</u>
<u>2.1</u> °C On Ice

Thermometer:

- IR - 111531565 'D'
- IR - 111531506 'E'
- IR - 61854108 'Front'
- 101681126

Courier:

<input type="checkbox"/> UPS	<input type="checkbox"/> TA Courier
<input checked="" type="checkbox"/> FedEx	<input type="checkbox"/> TA Field Services
<input type="checkbox"/> FedEx Ground	<input type="checkbox"/> Client
<input type="checkbox"/> US Postal Service	<input type="checkbox"/> Other
<input type="checkbox"/> Spee-Dee	

Temp Blank

Temperature out of compliance

Custody seals present?

Yes

Custody seals intact?

Yes No

Non-Conformance report started

Exceptions Noted

<input type="checkbox"/>	Sample(s) not received in a cooler.
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*Refer to SOP CF-SS-01 for Temperature Criteria