TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Chicago
2417 Bond Street
University Park, IL 60484
Tel: (708)534-5200

TestAmerica Job ID: 500-97296-1
Client Project/Site: Central Wire

For:
Autumnwood Consultants
6539 Autumnwood Court
Mount Pleasant, Wisconsin 53403

Attn: Mr. John Thorsen

Authorized for release by:
6/26/2015 2:20:21 PM

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LINKS

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The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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.

Table of Contents

Cover Page 1
Table of Contents 2
Case Narrative 3
Detection Summary 4
Method Summary 8
Sample Summary 9
Client Sample Results 10
Definitions 60
QC Association 61
Surrogate Summary 63
QC Sample Results 64
Chronicle 78
Certification Summary 83
Chain of Custody 84
Receipt Checklists 87

Case Narrative

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Job ID: 500-97296-1

Laboratory: TestAmerica Chicago

Narrative

Job Narrative
500-97296-1

Comments
No additional comments.

Receipt
The samples were received on 6/12/2015 10:05 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 0.2º C.

GC/MS VOA
No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Metals
No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW4 — Lab Sample ID: 500-97296-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0084		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.0051		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.0029		0.00050	0.00019	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.012		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.021		0.010	0.0022	mg/L	1		6010B	Total/NA
Chromium	0.13		0.010	0.0024	mg/L	1		6010B	Total/NA
Lead	0.0079		0.0050	0.0025	mg/L	1		6010B	Total/NA

Client Sample ID: MW6 — Lab Sample ID: 500-97296-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0083		0.0050	0.00068	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.0044		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.058		0.010	0.0022	mg/L	1		6010B	Total/NA
Lead	0.018		0.0050	0.0025	mg/L	1		6010B	Total/NA

Client Sample ID: MW5 — Lab Sample ID: 500-97296-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0086		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.020		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.0020		0.00050	0.00019	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.092		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.032		0.010	0.0022	mg/L	1		6010B	Total/NA
Chromium	0.0037	J	0.010	0.0024	mg/L	1		6010B	Total/NA

Client Sample ID: MW5D — Lab Sample ID: 500-97296-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0085		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1-Dichloroethane	0.0011		0.0010	0.00019	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.0060		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.013		0.00050	0.00019	mg/L	1		8260B	Total/NA
Barium	0.057		0.010	0.0022	mg/L	1		6010B	Total/NA
Chromium	0.027		0.010	0.0024	mg/L	1		6010B	Total/NA

Client Sample ID: MW7 — Lab Sample ID: 500-97296-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0084		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.010		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.0031		0.00050	0.00019	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.051		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.039		0.010	0.0022	mg/L	1		6010B	Total/NA
Chromium	0.0064	J	0.010	0.0024	mg/L	1		6010B	Total/NA
Lead	0.018		0.0050	0.0025	mg/L	1		6010B	Total/NA

Client Sample ID: MW8 — Lab Sample ID: 500-97296-6

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW8 (Continued) — Lab Sample ID: 500-97296-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0081		0.0050	0.00068	mg/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.0011		0.0010	0.00012	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.0020		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.0067		0.00050	0.00019	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.068		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.039		0.010	0.0022	mg/L	1		6010B	Total/NA
Lead	0.0091		0.0050	0.0025	mg/L	1		6010B	Total/NA

Client Sample ID: MW9 — Lab Sample ID: 500-97296-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0057		0.0050	0.00068	mg/L	1		8260B	Total/NA
Barium	0.032		0.010	0.0022	mg/L	1		6010B	Total/NA
Lead	0.0096		0.0050	0.0025	mg/L	1		6010B	Total/NA

Client Sample ID: MW2 — Lab Sample ID: 500-97296-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0060		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1-Dichloroethane	0.0011		0.0010	0.00019	mg/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.0023		0.0010	0.00012	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.0012		0.0010	0.00020	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.0015		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.020		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: HBR — Lab Sample ID: 500-97296-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methylene Chloride	0.0062		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.0032		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.00054		0.00050	0.00019	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.040		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.014		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: DGD — Lab Sample ID: 500-97296-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloroethane	0.027		0.0010	0.00034	mg/L	1		8260B	Total/NA
1,1-Dichloroethene	0.045		0.0010	0.00031	mg/L	1		8260B	Total/NA
Methylene Chloride	0.0059		0.0050	0.00068	mg/L	1		8260B	Total/NA
trans-1,2-Dichloroethene	0.0014		0.0010	0.00025	mg/L	1		8260B	Total/NA
1,1-Dichloroethane	0.062		0.0010	0.00019	mg/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.046		0.0010	0.00012	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.017		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.012		0.00050	0.00019	mg/L	1		8260B	Total/NA
Barium	0.12		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: DGI — Lab Sample ID: 500-97296-11

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGI (Continued) — Lab Sample ID: 500-97296-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.085		0.0010	0.00031	mg/L	1		8260B	Total/NA
Methylene Chloride	0.0058		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1-Dichloroethane	0.063		0.0010	0.00019	mg/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.0093		0.0010	0.00012	mg/L	1		8260B	Total/NA
Trichloroethene	0.041		0.00050	0.00019	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane - DL	0.31		0.0050	0.0010	mg/L	5		8260B	Total/NA
Barium	0.032		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: DGS — Lab Sample ID: 500-97296-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.0028		0.0010	0.00031	mg/L	1		8260B	Total/NA
Methylene Chloride	0.0056		0.0050	0.00068	mg/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.010		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.0029		0.00050	0.00019	mg/L	1		8260B	Total/NA
Barium	0.024		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: DGWS — Lab Sample ID: 500-97296-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.015		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: DGWI — Lab Sample ID: 500-97296-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.061		0.010	0.0022	mg/L	1		6010B	Total/NA
Lead	0.0025	J	0.0050	0.0025	mg/L	1		6010B	Total/NA

Client Sample ID: DGWD — Lab Sample ID: 500-97296-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.034		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: 1 Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.0073		0.0050	0.0013	mg/L	1		8260B	Total/NA

Client Sample ID: Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-17

No Detections.

Client Sample ID: Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.0081		0.0050	0.0013	mg/L	1		8260B	Total/NA

Client Sample ID: Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.060		0.0050	0.0013	mg/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-20

No Detections.

Client Sample ID: Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.0051		0.0050	0.0013	mg/L	1		8260B	Total/NA

Client Sample ID: Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-22

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.0076		0.0050	0.0013	mg/L	1		8260B	Total/NA

Client Sample ID: Ex. 6 Personal Privacy (PP) — Lab Sample ID: 500-97296-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	0.095		0.0050	0.0013	mg/L	1		8260B	Total/NA

Client Sample ID: DUP — Lab Sample ID: 500-97296-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1,1-Trichloroethane	0.0033		0.0010	0.00020	mg/L	1		8260B	Total/NA
Trichloroethene	0.00061		0.00050	0.00019	mg/L	1		8260B	Total/NA
Tetrachloroethene	0.040		0.0010	0.00017	mg/L	1		8260B	Total/NA
Barium	0.013		0.010	0.0022	mg/L	1		6010B	Total/NA

Client Sample ID: Trip Blank — Lab Sample ID: 500-97296-25

No Detections.

This Detection Summary does not include radiochemical test results.

Method Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL CHI
6010B	Metals (ICP)	SW846	TAL CHI

Protocol References:

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

Laboratory References:

TAL CHI = TestAmerica Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

Sample Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
500-97296-1	MW4	Water	06/10/15 08:18	06/12/15 10:05
500-97296-2	MW6	Water	06/10/15 09:05	06/12/15 10:05
500-97296-3	MW5	Water	06/10/15 09:35	06/12/15 10:05
500-97296-4	MW5D	Water	06/10/15 10:05	06/12/15 10:05
500-97296-5	MW7	Water	06/10/15 10:38	06/12/15 10:05
500-97296-6	MW8	Water	06/10/15 11:18	06/12/15 10:05
500-97296-7	MW9	Water	06/10/15 11:50	06/12/15 10:05
500-97296-8	MW2	Water	06/10/15 12:35	06/12/15 10:05
500-97296-9	HBR	Water	06/10/15 13:10	06/12/15 10:05
500-97296-10	DGD	Water	06/10/15 14:36	06/12/15 10:05
500-97296-11	DGI	Water	06/10/15 15:05	06/12/15 10:05
500-97296-12	DGS	Water	06/10/15 15:32	06/12/15 10:05
500-97296-13	DGWS	Water	06/11/15 09:36	06/12/15 10:05
500-97296-14	DGWI	Water	06/11/15 09:08	06/12/15 10:05
500-97296-15	DGWD	Water	06/11/15 08:40	06/12/15 10:05
500-97296-16	Ex. 6 Personal Privacy (PP)	Water	06/11/15 10:27	06/12/15 10:05
500-97296-17		Water	06/11/15 11:12	06/12/15 10:05
500-97296-18		Water	06/11/15 14:30	06/12/15 10:05
500-97296-19		Water	06/11/15 11:42	06/12/15 10:05
500-97296-20		Water	06/11/15 12:25	06/12/15 10:05
500-97296-21		Water	06/11/15 13:26	06/12/15 10:05
500-97296-22		Water	06/11/15 13:45	06/12/15 10:05
500-97296-23		Water	06/11/15 14:05	06/12/15 10:05
500-97296-24	DUP	Water	06/10/15 13:15	06/12/15 10:05
500-97296-25	Trip Blank	Water	06/10/15 00:00	06/12/15 10:05

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW4

Date Collected: 06/10/15 08:18
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-1
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:05	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:05	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 13:05	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:05	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 13:05	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 13:05	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:05	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 13:05	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 13:05	1
Methylene Chloride	**0.0084**		0.0050	0.00068	mg/L			06/24/15 13:05	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:05	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 13:05	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 13:05	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 13:05	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 13:05	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 13:05	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 13:05	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:05	1
1,1,1-Trichloroethane	**0.0051**		0.0010	0.00020	mg/L			06/24/15 13:05	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 13:05	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:05	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 13:05	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:05	1
Trichloroethene	**0.0029**		0.00050	0.00019	mg/L			06/24/15 13:05	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:05	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 13:05	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 13:05	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:05	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 13:05	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 13:05	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 13:05	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:05	1
Tetrachloroethene	**0.012**		0.0010	0.00017	mg/L			06/24/15 13:05	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:05	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 13:05	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 13:05	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 13:05	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:05	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:05	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 13:05	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:05	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 13:05	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 13:05	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:05	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:05	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:05	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 13:05	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 13:05	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:05	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW4

Lab Sample ID: 500-97296-1
Matrix: Water

Date Collected: 06/10/15 08:18
Date Received: 06/12/15 10:05

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 13:05	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:05	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:05	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:05	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:05	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:05	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:05	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 13:05	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:05	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:05	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 13:05	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 13:05	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:05	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:05	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 13:05	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 13:05	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*75 - 125*		*06/24/15 13:05*	*1*
Toluene-d8 (Surr)	*100*		*75 - 120*		*06/24/15 13:05*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/24/15 13:05*	*1*
Dibromofluoromethane	*89*		*75 - 120*		*06/24/15 13:05*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 16:21	1
Barium	**0.021**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 16:21	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 16:21	1
Chromium	**0.13**		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 16:21	1
Lead	**0.0079**		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 16:21	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 16:21	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 16:21	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW6

Date Collected: 06/10/15 09:05
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-2
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:32	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:32	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 13:32	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:32	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 13:32	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 13:32	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:32	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 13:32	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 13:32	1
Methylene Chloride	**0.0083**		0.0050	0.00068	mg/L			06/24/15 13:32	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:32	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 13:32	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 13:32	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 13:32	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 13:32	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 13:32	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 13:32	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:32	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:32	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 13:32	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:32	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 13:32	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:32	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 13:32	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:32	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 13:32	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 13:32	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:32	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 13:32	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 13:32	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 13:32	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:32	1
Tetrachloroethene	**0.0044**		0.0010	0.00017	mg/L			06/24/15 13:32	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:32	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 13:32	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 13:32	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 13:32	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:32	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:32	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 13:32	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:32	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 13:32	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 13:32	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:32	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:32	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:32	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 13:32	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 13:32	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:32	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW6

Lab Sample ID: 500-97296-2
Date Collected: 06/10/15 09:05
Date Received: 06/12/15 10:05
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 13:32	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:32	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:32	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:32	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:32	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:32	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:32	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 13:32	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:32	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:32	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 13:32	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 13:32	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:32	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:32	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 13:32	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 13:32	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*75 - 125*		*06/24/15 13:32*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 13:32*	*1*
4-Bromofluorobenzene (Surr)	*96*		*75 - 120*		*06/24/15 13:32*	*1*
Dibromofluoromethane	*88*		*75 - 120*		*06/24/15 13:32*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 16:27	1
Barium	**0.058**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 16:27	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 16:27	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 16:27	1
Lead	**0.018**		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 16:27	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 16:27	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 16:27	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW5

Date Collected: 06/10/15 09:35
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-3
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:58	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:58	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 13:58	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:58	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 13:58	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 13:58	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:58	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 13:58	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 13:58	1
Methylene Chloride	**0.0086**		0.0050	0.00068	mg/L			06/24/15 13:58	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:58	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 13:58	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 13:58	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 13:58	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 13:58	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 13:58	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 13:58	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:58	1
1,1,1-Trichloroethane	**0.020**		0.0010	0.00020	mg/L			06/24/15 13:58	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 13:58	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:58	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 13:58	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:58	1
Trichloroethene	**0.0020**		0.00050	0.00019	mg/L			06/24/15 13:58	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:58	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 13:58	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 13:58	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:58	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 13:58	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 13:58	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 13:58	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:58	1
Tetrachloroethene	**0.092**		0.0010	0.00017	mg/L			06/24/15 13:58	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:58	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 13:58	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 13:58	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 13:58	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:58	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:58	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 13:58	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:58	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 13:58	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 13:58	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 13:58	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:58	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 13:58	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 13:58	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 13:58	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:58	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW5

Lab Sample ID: 500-97296-3

Date Collected: 06/10/15 09:35
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 13:58	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:58	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 13:58	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:58	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 13:58	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:58	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:58	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 13:58	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 13:58	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 13:58	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 13:58	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 13:58	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 13:58	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 13:58	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 13:58	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 13:58	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 13:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*		*06/24/15 13:58*	*1*
Toluene-d8 (Surr)	*98*		*75 - 120*		*06/24/15 13:58*	*1*
4-Bromofluorobenzene (Surr)	*99*		*75 - 120*		*06/24/15 13:58*	*1*
Dibromofluoromethane	*93*		*75 - 120*		*06/24/15 13:58*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 16:58	1
Barium	**0.032**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 16:58	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 16:58	1
Chromium	**0.0037**	J	0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 16:58	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 16:58	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 16:58	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 16:58	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW5D

Lab Sample ID: 500-97296-4

Date Collected: 06/10/15 10:05
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:25	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:25	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 14:25	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 14:25	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 14:25	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 14:25	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 14:25	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 14:25	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 14:25	1
Methylene Chloride	**0.0085**		0.0050	0.00068	mg/L			06/24/15 14:25	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 14:25	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 14:25	1
1,1-Dichloroethane	**0.0011**		0.0010	0.00019	mg/L			06/24/15 14:25	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 14:25	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 14:25	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 14:25	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 14:25	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:25	1
1,1,1-Trichloroethane	**0.0060**		0.0010	0.00020	mg/L			06/24/15 14:25	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 14:25	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 14:25	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 14:25	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 14:25	1
Trichloroethene	**0.013**		0.00050	0.00019	mg/L			06/24/15 14:25	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:25	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 14:25	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 14:25	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:25	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 14:25	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 14:25	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 14:25	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 14:25	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 14:25	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 14:25	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 14:25	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 14:25	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 14:25	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:25	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 14:25	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 14:25	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 14:25	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 14:25	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 14:25	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 14:25	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:25	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 14:25	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 14:25	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 14:25	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 14:25	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW5D

Date Collected: 06/10/15 10:05
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-4
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 14:25	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:25	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:25	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:25	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:25	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 14:25	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 14:25	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 14:25	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 14:25	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 14:25	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 14:25	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 14:25	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 14:25	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 14:25	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 14:25	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 14:25	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*		*06/24/15 14:25*	*1*
Toluene-d8 (Surr)	*100*		*75 - 120*		*06/24/15 14:25*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/24/15 14:25*	*1*
Dibromofluoromethane	*91*		*75 - 120*		*06/24/15 14:25*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 17:05	1
Barium	**0.057**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 17:05	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 17:05	1
Chromium	**0.027**		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 17:05	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 17:05	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 17:05	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 17:05	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW7

Date Collected: 06/10/15 10:38
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-5
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:51	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:51	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 14:51	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 14:51	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 14:51	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 14:51	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 14:51	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 14:51	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 14:51	1
Methylene Chloride	**0.0084**		0.0050	0.00068	mg/L			06/24/15 14:51	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 14:51	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 14:51	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 14:51	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 14:51	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 14:51	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 14:51	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 14:51	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:51	1
1,1,1-Trichloroethane	**0.010**		0.0010	0.00020	mg/L			06/24/15 14:51	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 14:51	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 14:51	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 14:51	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 14:51	1
Trichloroethene	**0.0031**		0.00050	0.00019	mg/L			06/24/15 14:51	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:51	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 14:51	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 14:51	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:51	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 14:51	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 14:51	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 14:51	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 14:51	1
Tetrachloroethene	**0.051**		0.0010	0.00017	mg/L			06/24/15 14:51	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 14:51	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 14:51	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 14:51	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 14:51	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:51	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 14:51	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 14:51	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 14:51	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 14:51	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 14:51	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 14:51	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:51	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 14:51	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 14:51	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 14:51	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 14:51	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW7

Lab Sample ID: 500-97296-5
Date Collected: 06/10/15 10:38
Date Received: 06/12/15 10:05
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 14:51	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:51	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 14:51	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:51	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 14:51	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 14:51	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 14:51	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 14:51	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 14:51	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 14:51	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 14:51	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 14:51	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 14:51	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 14:51	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 14:51	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 14:51	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 14:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 125*		*06/24/15 14:51*	*1*
Toluene-d8 (Surr)	*100*		*75 - 120*		*06/24/15 14:51*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/24/15 14:51*	*1*
Dibromofluoromethane	*90*		*75 - 120*		*06/24/15 14:51*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 17:11	1
Barium	**0.039**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 17:11	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 17:11	1
Chromium	**0.0064**	J	0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 17:11	1
Lead	**0.018**		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 17:11	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 17:11	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 17:11	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW8

Date Collected: 06/10/15 11:18
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-6
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:18	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:18	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 15:18	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 15:18	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 15:18	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 15:18	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 15:18	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 15:18	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 15:18	1
Methylene Chloride	**0.0081**		0.0050	0.00068	mg/L			06/24/15 15:18	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 15:18	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 15:18	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 15:18	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 15:18	1
cis-1,2-Dichloroethene	**0.0011**		0.0010	0.00012	mg/L			06/24/15 15:18	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 15:18	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 15:18	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:18	1
1,1,1-Trichloroethane	**0.0020**		0.0010	0.00020	mg/L			06/24/15 15:18	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 15:18	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 15:18	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 15:18	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 15:18	1
Trichloroethene	**0.0067**		0.00050	0.00019	mg/L			06/24/15 15:18	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:18	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 15:18	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 15:18	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:18	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 15:18	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 15:18	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 15:18	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 15:18	1
Tetrachloroethene	**0.068**		0.0010	0.00017	mg/L			06/24/15 15:18	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 15:18	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 15:18	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 15:18	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 15:18	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:18	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 15:18	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 15:18	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 15:18	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 15:18	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 15:18	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 15:18	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:18	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 15:18	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 15:18	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 15:18	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 15:18	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW8

Lab Sample ID: 500-97296-6
Matrix: Water

Date Collected: 06/10/15 11:18
Date Received: 06/12/15 10:05

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 15:18	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:18	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:18	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:18	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:18	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 15:18	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 15:18	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 15:18	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 15:18	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 15:18	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 15:18	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 15:18	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 15:18	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 15:18	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 15:18	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 15:18	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 125*		*06/24/15 15:18*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 15:18*	*1*
4-Bromofluorobenzene (Surr)	*96*		*75 - 120*		*06/24/15 15:18*	*1*
Dibromofluoromethane	*88*		*75 - 120*		*06/24/15 15:18*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 17:17	1
Barium	**0.039**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 17:17	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 17:17	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 17:17	1
Lead	**0.0091**		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 17:17	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 17:17	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 17:17	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW9

Date Collected: 06/10/15 11:50
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-7
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:45	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:45	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 15:45	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 15:45	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 15:45	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 15:45	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 15:45	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 15:45	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 15:45	1
Methylene Chloride	**0.0057**		0.0050	0.00068	mg/L			06/24/15 15:45	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 15:45	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 15:45	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 15:45	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 15:45	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 15:45	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 15:45	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 15:45	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:45	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:45	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 15:45	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 15:45	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 15:45	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 15:45	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 15:45	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:45	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 15:45	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 15:45	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:45	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 15:45	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 15:45	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 15:45	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 15:45	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 15:45	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 15:45	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 15:45	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 15:45	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 15:45	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:45	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 15:45	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 15:45	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 15:45	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 15:45	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 15:45	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 15:45	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:45	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 15:45	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 15:45	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 15:45	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 15:45	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW9

Date Collected: 06/10/15 11:50
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-7
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 15:45	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:45	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 15:45	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:45	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 15:45	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 15:45	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 15:45	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 15:45	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 15:45	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 15:45	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 15:45	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 15:45	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 15:45	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 15:45	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 15:45	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 15:45	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 15:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 125*		*06/24/15 15:45*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 15:45*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/24/15 15:45*	*1*
Dibromofluoromethane	*87*		*75 - 120*		*06/24/15 15:45*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 17:47	1
Barium	**0.032**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 17:47	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 17:47	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 17:47	1
Lead	**0.0096**		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 17:47	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 17:47	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 17:47	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW2

Date Collected: 06/10/15 12:35
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-8
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:12	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:12	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 16:12	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 16:12	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 16:12	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 16:12	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 16:12	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 16:12	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 16:12	1
Methylene Chloride	**0.0060**		0.0050	0.00068	mg/L			06/24/15 16:12	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 16:12	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 16:12	1
1,1-Dichloroethane	**0.0011**		0.0010	0.00019	mg/L			06/24/15 16:12	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 16:12	1
cis-1,2-Dichloroethene	**0.0023**		0.0010	0.00012	mg/L			06/24/15 16:12	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 16:12	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 16:12	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:12	1
1,1,1-Trichloroethane	**0.0012**		0.0010	0.00020	mg/L			06/24/15 16:12	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 16:12	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 16:12	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 16:12	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 16:12	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 16:12	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:12	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 16:12	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 16:12	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:12	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 16:12	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 16:12	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 16:12	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 16:12	1
Tetrachloroethene	**0.0015**		0.0010	0.00017	mg/L			06/24/15 16:12	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 16:12	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 16:12	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 16:12	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 16:12	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:12	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 16:12	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 16:12	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 16:12	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 16:12	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 16:12	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 16:12	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:12	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 16:12	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 16:12	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 16:12	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 16:12	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW2

Date Collected: 06/10/15 12:35
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-8
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 16:12	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:12	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:12	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:12	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:12	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 16:12	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 16:12	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 16:12	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 16:12	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 16:12	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 16:12	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 16:12	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 16:12	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 16:12	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 16:12	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 16:12	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*75 - 125*		*06/24/15 16:12*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 16:12*	*1*
4-Bromofluorobenzene (Surr)	*100*		*75 - 120*		*06/24/15 16:12*	*1*
Dibromofluoromethane	*89*		*75 - 120*		*06/24/15 16:12*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 17:54	1
Barium	**0.020**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 17:54	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 17:54	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 17:54	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 17:54	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 17:54	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 17:54	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: HBR

Date Collected: 06/10/15 13:10
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-9
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:39	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:39	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 16:39	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 16:39	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 16:39	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 16:39	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 16:39	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 16:39	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 16:39	1
Methylene Chloride	**0.0062**		0.0050	0.00068	mg/L			06/24/15 16:39	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 16:39	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 16:39	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 16:39	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 16:39	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 16:39	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 16:39	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 16:39	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:39	1
1,1,1-Trichloroethane	**0.0032**		0.0010	0.00020	mg/L			06/24/15 16:39	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 16:39	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 16:39	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 16:39	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 16:39	1
Trichloroethene	**0.00054**		0.00050	0.00019	mg/L			06/24/15 16:39	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:39	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 16:39	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 16:39	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:39	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 16:39	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 16:39	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 16:39	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 16:39	1
Tetrachloroethene	**0.040**		0.0010	0.00017	mg/L			06/24/15 16:39	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 16:39	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 16:39	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 16:39	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 16:39	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:39	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 16:39	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 16:39	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 16:39	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 16:39	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 16:39	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 16:39	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:39	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 16:39	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 16:39	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 16:39	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 16:39	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: HBR

Date Collected: 06/10/15 13:10
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-9
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 16:39	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:39	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 16:39	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:39	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 16:39	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 16:39	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 16:39	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 16:39	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 16:39	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 16:39	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 16:39	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 16:39	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 16:39	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 16:39	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 16:39	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 16:39	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 16:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*75 - 125*		*06/24/15 16:39*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 16:39*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/24/15 16:39*	*1*
Dibromofluoromethane	*88*		*75 - 120*		*06/24/15 16:39*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:00	1
Barium	**0.014**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:00	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:00	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:00	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:00	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:00	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:00	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGD

Lab Sample ID: 500-97296-10
Matrix: Water

Date Collected: 06/10/15 14:36
Date Received: 06/12/15 10:05

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:06	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:06	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 17:06	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 17:06	1
Chloroethane	**0.027**		0.0010	0.00034	mg/L			06/24/15 17:06	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 17:06	1
1,1-Dichloroethene	**0.045**		0.0010	0.00031	mg/L			06/24/15 17:06	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 17:06	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 17:06	1
Methylene Chloride	**0.0059**		0.0050	0.00068	mg/L			06/24/15 17:06	1
trans-1,2-Dichloroethene	**0.0014**		0.0010	0.00025	mg/L			06/24/15 17:06	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 17:06	1
1,1-Dichloroethane	**0.062**		0.0010	0.00019	mg/L			06/24/15 17:06	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 17:06	1
cis-1,2-Dichloroethene	**0.046**		0.0010	0.00012	mg/L			06/24/15 17:06	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 17:06	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 17:06	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:06	1
1,1,1-Trichloroethane	**0.017**		0.0010	0.00020	mg/L			06/24/15 17:06	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 17:06	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:06	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 17:06	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:06	1
Trichloroethene	**0.012**		0.00050	0.00019	mg/L			06/24/15 17:06	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:06	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 17:06	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:06	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:06	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 17:06	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 17:06	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 17:06	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:06	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:06	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:06	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 17:06	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 17:06	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 17:06	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:06	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:06	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 17:06	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:06	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 17:06	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 17:06	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:06	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:06	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:06	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 17:06	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 17:06	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:06	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGD

Lab Sample ID: 500-97296-10

Date Collected: 06/10/15 14:36
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 17:06	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:06	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:06	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:06	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:06	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:06	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:06	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:06	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:06	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:06	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 17:06	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 17:06	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 17:06	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:06	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 17:06	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 17:06	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*		*06/24/15 17:06*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 17:06*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/24/15 17:06*	*1*
Dibromofluoromethane	*94*		*75 - 120*		*06/24/15 17:06*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:06	1
Barium	**0.12**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:06	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:06	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:06	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:06	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:06	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:06	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGI

Lab Sample ID: 500-97296-11

Date Collected: 06/10/15 15:05
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:32	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:32	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 17:32	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 17:32	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 17:32	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 17:32	1
1,1-Dichloroethene	**0.085**		0.0010	0.00031	mg/L			06/24/15 17:32	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 17:32	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 17:32	1
Methylene Chloride	**0.0058**		0.0050	0.00068	mg/L			06/24/15 17:32	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:32	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 17:32	1
1,1-Dichloroethane	**0.063**		0.0010	0.00019	mg/L			06/24/15 17:32	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 17:32	1
cis-1,2-Dichloroethene	**0.0093**		0.0010	0.00012	mg/L			06/24/15 17:32	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 17:32	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 17:32	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:32	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 17:32	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:32	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 17:32	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:32	1
Trichloroethene	**0.041**		0.00050	0.00019	mg/L			06/24/15 17:32	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:32	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 17:32	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:32	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:32	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 17:32	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 17:32	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 17:32	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:32	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:32	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:32	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 17:32	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 17:32	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 17:32	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:32	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:32	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 17:32	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:32	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 17:32	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 17:32	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:32	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:32	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:32	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 17:32	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 17:32	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:32	1
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 17:32	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGI

Lab Sample ID: 500-97296-11

Date Collected: 06/10/15 15:05
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:32	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:32	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:32	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:32	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:32	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:32	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:32	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:32	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:32	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 17:32	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 17:32	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 17:32	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:32	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 17:32	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 17:32	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*75 - 125*		*06/24/15 17:32*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 17:32*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/24/15 17:32*	*1*
Dibromofluoromethane	*96*		*75 - 120*		*06/24/15 17:32*	*1*

Method: 8260B - Volatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	**0.31**		0.0050	0.0010	mg/L			06/24/15 23:34	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*75 - 125*		*06/24/15 23:34*	*5*
Toluene-d8 (Surr)	*100*		*75 - 120*		*06/24/15 23:34*	*5*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/24/15 23:34*	*5*
Dibromofluoromethane	*93*		*75 - 120*		*06/24/15 23:34*	*5*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:12	1
Barium	**0.032**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:12	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:12	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:12	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:12	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:12	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:12	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGS

Lab Sample ID: 500-97296-12

Date Collected: 06/10/15 15:32
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:58	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:58	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 17:58	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 17:58	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 17:58	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 17:58	1
1,1-Dichloroethene	**0.0028**		0.0010	0.00031	mg/L			06/24/15 17:58	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 17:58	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 17:58	1
Methylene Chloride	**0.0056**		0.0050	0.00068	mg/L			06/24/15 17:58	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:58	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 17:58	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 17:58	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 17:58	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 17:58	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 17:58	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 17:58	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:58	1
1,1,1-Trichloroethane	**0.010**		0.0010	0.00020	mg/L			06/24/15 17:58	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 17:58	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:58	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 17:58	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:58	1
Trichloroethene	**0.0029**		0.00050	0.00019	mg/L			06/24/15 17:58	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:58	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 17:58	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:58	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:58	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 17:58	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 17:58	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 17:58	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:58	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:58	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:58	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 17:58	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 17:58	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 17:58	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:58	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:58	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 17:58	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:58	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 17:58	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 17:58	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 17:58	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:58	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 17:58	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 17:58	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 17:58	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:58	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGS

Lab Sample ID: 500-97296-12

Date Collected: 06/10/15 15:32
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 17:58	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:58	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 17:58	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:58	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 17:58	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:58	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:58	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 17:58	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 17:58	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 17:58	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 17:58	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 17:58	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 17:58	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 17:58	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 17:58	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 17:58	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 17:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*		*06/24/15 17:58*	*1*
Toluene-d8 (Surr)	*98*		*75 - 120*		*06/24/15 17:58*	*1*
4-Bromofluorobenzene (Surr)	*96*		*75 - 120*		*06/24/15 17:58*	*1*
Dibromofluoromethane	*92*		*75 - 120*		*06/24/15 17:58*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:19	1
Barium	**0.024**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:19	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:19	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:19	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:19	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:19	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:19	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGWS

Lab Sample ID: 500-97296-13

Date Collected: 06/11/15 09:36
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 22:41	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 22:41	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 22:41	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 22:41	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 22:41	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 22:41	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 22:41	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 22:41	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 22:41	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/24/15 22:41	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 22:41	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 22:41	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 22:41	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 22:41	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 22:41	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 22:41	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 22:41	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 22:41	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 22:41	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 22:41	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 22:41	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 22:41	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 22:41	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 22:41	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 22:41	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 22:41	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 22:41	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 22:41	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 22:41	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 22:41	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 22:41	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 22:41	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 22:41	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 22:41	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 22:41	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 22:41	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 22:41	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 22:41	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 22:41	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 22:41	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 22:41	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 22:41	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 22:41	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 22:41	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 22:41	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 22:41	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 22:41	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 22:41	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 22:41	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGWS

Lab Sample ID: 500-97296-13

Date Collected: 06/11/15 09:36
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 22:41	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 22:41	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 22:41	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 22:41	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 22:41	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 22:41	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 22:41	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 22:41	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 22:41	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 22:41	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 22:41	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 22:41	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 22:41	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 22:41	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 22:41	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 22:41	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 22:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*75 - 125*		*06/24/15 22:41*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 22:41*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/24/15 22:41*	*1*
Dibromofluoromethane	*89*		*75 - 120*		*06/24/15 22:41*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:25	1
Barium	**0.015**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:25	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:25	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:25	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:25	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:25	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:25	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGWI

Lab Sample ID: 500-97296-14

Date Collected: 06/11/15 09:08
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 23:08	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 23:08	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 23:08	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 23:08	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 23:08	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 23:08	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 23:08	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 23:08	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 23:08	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/24/15 23:08	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 23:08	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 23:08	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 23:08	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 23:08	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 23:08	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 23:08	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 23:08	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 23:08	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 23:08	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 23:08	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 23:08	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 23:08	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 23:08	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 23:08	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 23:08	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 23:08	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 23:08	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 23:08	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 23:08	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 23:08	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 23:08	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 23:08	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 23:08	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 23:08	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 23:08	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 23:08	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 23:08	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 23:08	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 23:08	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 23:08	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 23:08	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 23:08	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 23:08	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 23:08	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 23:08	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 23:08	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 23:08	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 23:08	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 23:08	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGWI

Lab Sample ID: 500-97296-14

Date Collected: 06/11/15 09:08
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 23:08	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 23:08	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 23:08	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 23:08	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 23:08	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 23:08	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 23:08	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 23:08	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 23:08	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 23:08	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 23:08	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 23:08	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 23:08	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 23:08	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 23:08	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 23:08	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 23:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*		*06/24/15 23:08*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 23:08*	*1*
4-Bromofluorobenzene (Surr)	*100*		*75 - 120*		*06/24/15 23:08*	*1*
Dibromofluoromethane	*90*		*75 - 120*		*06/24/15 23:08*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:31	1
Barium	**0.061**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:31	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:31	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:31	1
Lead	**0.0025**	J	0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:31	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:31	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:31	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGWD

Lab Sample ID: 500-97296-15

Date Collected: 06/11/15 08:40
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:28	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:28	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 00:28	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 00:28	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 00:28	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 00:28	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 00:28	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 00:28	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/25/15 00:28	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 00:28	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 00:28	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 00:28	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 00:28	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 00:28	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 00:28	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 00:28	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 00:28	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:28	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:28	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 00:28	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 00:28	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 00:28	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 00:28	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 00:28	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:28	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 00:28	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 00:28	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:28	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 00:28	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 00:28	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 00:28	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 00:28	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 00:28	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 00:28	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 00:28	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 00:28	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 00:28	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:28	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 00:28	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 00:28	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 00:28	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 00:28	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 00:28	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 00:28	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:28	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 00:28	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 00:28	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 00:28	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 00:28	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGWD

Lab Sample ID: 500-97296-15

Date Collected: 06/11/15 08:40
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 00:28	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:28	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:28	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:28	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:28	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 00:28	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 00:28	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 00:28	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 00:28	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 00:28	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 00:28	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 00:28	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 00:28	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 00:28	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 00:28	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 00:28	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*75 - 125*		*06/25/15 00:28*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*06/25/15 00:28*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/25/15 00:28*	*1*
Dibromofluoromethane	*91*		*75 - 120*		*06/25/15 00:28*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:37	1
Barium	**0.034**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:37	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:37	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:37	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:37	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:37	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:37	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP)
Date Collected: 06/11/15 10:27
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-16
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:55	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:55	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 00:55	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 00:55	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 00:55	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 00:55	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 00:55	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 00:55	1
Acetone	**0.0073**		0.0050	0.0013	mg/L			06/25/15 00:55	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 00:55	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 00:55	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 00:55	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 00:55	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 00:55	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 00:55	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 00:55	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 00:55	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:55	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:55	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 00:55	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 00:55	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 00:55	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 00:55	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 00:55	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:55	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 00:55	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 00:55	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:55	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 00:55	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 00:55	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 00:55	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 00:55	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 00:55	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 00:55	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 00:55	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 00:55	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 00:55	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:55	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 00:55	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 00:55	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 00:55	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 00:55	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 00:55	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 00:55	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:55	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 00:55	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 00:55	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 00:55	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 00:55	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP)
Date Collected: 06/11/15 10:27
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-16
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 00:55	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:55	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 00:55	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:55	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 00:55	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 00:55	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 00:55	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 00:55	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 00:55	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 00:55	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 00:55	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 00:55	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 00:55	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 00:55	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 00:55	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 00:55	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 00:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 125*		*06/25/15 00:55*	*1*
Toluene-d8 (Surr)	*98*		*75 - 120*		*06/25/15 00:55*	*1*
4-Bromofluorobenzene (Surr)	*96*		*75 - 120*		*06/25/15 00:55*	*1*
Dibromofluoromethane	*87*		*75 - 120*		*06/25/15 00:55*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 1 Ex. 6 Personal Privacy (PP)
Date Collected: 06/11/15 11:12
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-17
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:21	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:21	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 01:21	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 01:21	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 01:21	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 01:21	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 01:21	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 01:21	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/25/15 01:21	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 01:21	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 01:21	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 01:21	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 01:21	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 01:21	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 01:21	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 01:21	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 01:21	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:21	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:21	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 01:21	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 01:21	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 01:21	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 01:21	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 01:21	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:21	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 01:21	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 01:21	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:21	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 01:21	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 01:21	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 01:21	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 01:21	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 01:21	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 01:21	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 01:21	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 01:21	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 01:21	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:21	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 01:21	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 01:21	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 01:21	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 01:21	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 01:21	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 01:21	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:21	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 01:21	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 01:21	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 01:21	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 01:21	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP)
Date Collected: 06/11/15 11:12
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-17
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 01:21	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:21	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:21	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:21	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:21	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 01:21	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 01:21	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 01:21	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 01:21	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 01:21	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 01:21	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 01:21	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 01:21	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 01:21	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 01:21	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 01:21	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*75 - 125*		*06/25/15 01:21*	*1*
Toluene-d8 (Surr)	*98*		*75 - 120*		*06/25/15 01:21*	*1*
4-Bromofluorobenzene (Surr)	*99*		*75 - 120*		*06/25/15 01:21*	*1*
Dibromofluoromethane	*90*		*75 - 120*		*06/25/15 01:21*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP)
Date Collected: 06/11/15 14:30
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-18
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:48	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:48	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 01:48	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 01:48	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 01:48	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 01:48	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 01:48	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 01:48	1
Acetone	**0.0081**		0.0050	0.0013	mg/L			06/25/15 01:48	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 01:48	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 01:48	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 01:48	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 01:48	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 01:48	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 01:48	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 01:48	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 01:48	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:48	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:48	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 01:48	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 01:48	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 01:48	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 01:48	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 01:48	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:48	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 01:48	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 01:48	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:48	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 01:48	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 01:48	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 01:48	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 01:48	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 01:48	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 01:48	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 01:48	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 01:48	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 01:48	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:48	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 01:48	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 01:48	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 01:48	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 01:48	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 01:48	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 01:48	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:48	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 01:48	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 01:48	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 01:48	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 01:48	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP)
Date Collected: 06/11/15 14:30
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-18
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 01:48	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:48	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 01:48	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:48	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 01:48	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 01:48	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 01:48	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 01:48	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 01:48	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 01:48	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 01:48	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 01:48	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 01:48	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 01:48	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 01:48	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 01:48	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 01:48	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*75 - 125*		*06/25/15 01:48*	*1*
Toluene-d8 (Surr)	*97*		*75 - 120*		*06/25/15 01:48*	*1*
4-Bromofluorobenzene (Surr)	*99*		*75 - 120*		*06/25/15 01:48*	*1*
Dibromofluoromethane	*91*		*75 - 120*		*06/25/15 01:48*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP)
Date Collected: 06/11/15 11:42
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-19
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:14	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:14	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 02:14	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 02:14	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 02:14	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 02:14	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 02:14	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 02:14	1
Acetone	**0.060**		0.0050	0.0013	mg/L			06/25/15 02:14	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 02:14	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 02:14	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 02:14	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 02:14	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 02:14	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 02:14	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 02:14	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 02:14	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:14	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:14	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 02:14	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 02:14	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 02:14	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 02:14	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 02:14	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:14	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 02:14	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 02:14	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:14	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 02:14	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 02:14	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 02:14	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 02:14	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 02:14	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 02:14	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 02:14	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 02:14	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 02:14	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:14	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 02:14	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 02:14	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 02:14	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 02:14	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 02:14	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 02:14	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:14	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 02:14	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 02:14	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 02:14	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 02:14	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Ex. 6 Personal Privacy (PP)

Lab Sample ID: 500-97296-19

Date Collected: 06/11/15 11:42
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 02:14	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:14	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:14	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:14	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:14	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 02:14	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 02:14	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 02:14	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 02:14	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 02:14	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 02:14	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 02:14	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 02:14	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 02:14	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 02:14	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 02:14	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*95*		*75 - 125*		*06/25/15 02:14*	*1*
Toluene-d8 (Surr)	*97*		*75 - 120*		*06/25/15 02:14*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/25/15 02:14*	*1*
Dibromofluoromethane	*89*		*75 - 120*		*06/25/15 02:14*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18314 Rt 176

Date Collected: 06/11/15 12:25
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-20
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:41	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:41	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 02:41	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 02:41	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 02:41	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 02:41	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 02:41	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 02:41	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/25/15 02:41	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 02:41	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 02:41	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 02:41	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 02:41	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 02:41	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 02:41	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 02:41	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 02:41	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:41	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:41	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 02:41	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 02:41	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 02:41	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 02:41	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 02:41	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:41	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 02:41	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 02:41	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:41	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 02:41	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 02:41	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 02:41	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 02:41	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 02:41	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 02:41	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 02:41	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 02:41	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 02:41	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:41	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 02:41	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 02:41	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 02:41	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 02:41	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 02:41	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 02:41	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:41	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 02:41	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 02:41	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 02:41	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 02:41	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18314 Rt 176

Lab Sample ID: 500-97296-20

Date Collected: 06/11/15 12:25
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 02:41	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:41	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 02:41	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:41	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 02:41	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 02:41	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 02:41	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 02:41	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 02:41	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 02:41	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 02:41	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 02:41	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 02:41	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 02:41	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 02:41	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 02:41	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 02:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*75 - 125*		*06/25/15 02:41*	*1*
Toluene-d8 (Surr)	*97*		*75 - 120*		*06/25/15 02:41*	*1*
4-Bromofluorobenzene (Surr)	*96*		*75 - 120*		*06/25/15 02:41*	*1*
Dibromofluoromethane	*90*		*75 - 120*		*06/25/15 02:41*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18408 Rt 176

Lab Sample ID: 500-97296-21

Date Collected: 06/11/15 13:26
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 07:39	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 07:39	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 07:39	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 07:39	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 07:39	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 07:39	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 07:39	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 07:39	1
Acetone	**0.0051**		0.0050	0.0013	mg/L			06/25/15 07:39	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 07:39	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 07:39	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 07:39	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 07:39	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 07:39	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 07:39	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 07:39	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 07:39	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 07:39	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 07:39	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 07:39	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 07:39	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 07:39	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 07:39	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 07:39	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 07:39	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 07:39	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 07:39	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 07:39	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 07:39	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 07:39	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 07:39	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 07:39	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 07:39	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 07:39	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 07:39	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 07:39	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 07:39	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 07:39	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 07:39	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 07:39	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 07:39	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 07:39	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 07:39	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 07:39	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 07:39	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 07:39	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 07:39	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 07:39	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 07:39	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18408 Rt 176

Lab Sample ID: 500-97296-21

Date Collected: 06/11/15 13:26
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 07:39	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 07:39	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 07:39	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 07:39	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 07:39	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 07:39	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 07:39	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 07:39	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 07:39	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 07:39	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 07:39	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 07:39	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 07:39	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 07:39	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 07:39	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 07:39	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 07:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*75 - 125*		*06/25/15 07:39*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/25/15 07:39*	*1*
4-Bromofluorobenzene (Surr)	*102*		*75 - 120*		*06/25/15 07:39*	*1*
Dibromofluoromethane	*92*		*75 - 120*		*06/25/15 07:39*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18516 Rt 176

Lab Sample ID: 500-97296-22

Date Collected: 06/11/15 13:45
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:03	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:03	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 11:03	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 11:03	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 11:03	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 11:03	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 11:03	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 11:03	1
Acetone	**0.0076**		0.0050	0.0013	mg/L			06/25/15 11:03	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 11:03	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 11:03	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 11:03	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 11:03	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 11:03	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 11:03	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 11:03	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 11:03	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:03	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:03	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 11:03	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 11:03	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 11:03	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 11:03	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 11:03	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:03	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 11:03	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 11:03	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:03	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 11:03	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 11:03	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 11:03	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 11:03	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 11:03	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 11:03	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 11:03	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 11:03	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 11:03	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:03	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 11:03	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 11:03	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 11:03	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 11:03	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 11:03	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 11:03	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:03	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 11:03	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 11:03	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 11:03	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 11:03	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18516 Rt 176

Lab Sample ID: 500-97296-22

Date Collected: 06/11/15 13:45
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 11:03	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:03	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:03	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:03	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:03	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 11:03	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 11:03	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 11:03	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 11:03	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 11:03	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 11:03	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 11:03	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 11:03	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 11:03	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 11:03	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 11:03	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*94*		*75 - 125*		*06/25/15 11:03*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*06/25/15 11:03*	*1*
4-Bromofluorobenzene (Surr)	*100*		*75 - 120*		*06/25/15 11:03*	*1*
Dibromofluoromethane	*91*		*75 - 120*		*06/25/15 11:03*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18603 Rt 176

Lab Sample ID: 500-97296-23

Date Collected: 06/11/15 14:05
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:29	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:29	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 11:29	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 11:29	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 11:29	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 11:29	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 11:29	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 11:29	1
Acetone	**0.095**		0.0050	0.0013	mg/L			06/25/15 11:29	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 11:29	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 11:29	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 11:29	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 11:29	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 11:29	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 11:29	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 11:29	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 11:29	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:29	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:29	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 11:29	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 11:29	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 11:29	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 11:29	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 11:29	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:29	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 11:29	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 11:29	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:29	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 11:29	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 11:29	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 11:29	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 11:29	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 11:29	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 11:29	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 11:29	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 11:29	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 11:29	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:29	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 11:29	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 11:29	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 11:29	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 11:29	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 11:29	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 11:29	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:29	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 11:29	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 11:29	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 11:29	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 11:29	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18603 Rt 176

Lab Sample ID: 500-97296-23

Date Collected: 06/11/15 14:05
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 11:29	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:29	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 11:29	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:29	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 11:29	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 11:29	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 11:29	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 11:29	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 11:29	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 11:29	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 11:29	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 11:29	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 11:29	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 11:29	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 11:29	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 11:29	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 11:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*75 - 125*		*06/25/15 11:29*	*1*
Toluene-d8 (Surr)	*96*		*75 - 120*		*06/25/15 11:29*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/25/15 11:29*	*1*
Dibromofluoromethane	*92*		*75 - 120*		*06/25/15 11:29*	*1*

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DUP

Date Collected: 06/10/15 13:15
Date Received: 06/12/15 10:05

Lab Sample ID: 500-97296-24
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 18:25	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 18:25	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 18:25	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 18:25	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 18:25	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 18:25	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 18:25	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 18:25	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 18:25	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/24/15 18:25	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 18:25	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 18:25	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 18:25	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 18:25	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 18:25	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 18:25	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 18:25	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 18:25	1
1,1,1-Trichloroethane	**0.0033**		0.0010	0.00020	mg/L			06/24/15 18:25	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 18:25	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 18:25	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 18:25	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 18:25	1
Trichloroethene	**0.00061**		0.00050	0.00019	mg/L			06/24/15 18:25	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 18:25	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 18:25	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 18:25	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 18:25	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 18:25	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 18:25	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 18:25	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 18:25	1
Tetrachloroethene	**0.040**		0.0010	0.00017	mg/L			06/24/15 18:25	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 18:25	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 18:25	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 18:25	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 18:25	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 18:25	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 18:25	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 18:25	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 18:25	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 18:25	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 18:25	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 18:25	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 18:25	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 18:25	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 18:25	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 18:25	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 18:25	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DUP

Lab Sample ID: 500-97296-24

Date Collected: 06/10/15 13:15
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 18:25	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 18:25	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 18:25	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 18:25	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 18:25	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 18:25	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 18:25	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 18:25	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 18:25	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 18:25	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 18:25	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 18:25	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 18:25	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 18:25	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 18:25	1
1,2,3-Trichlorobenzene	<0.0010	F1	0.0010	0.00024	mg/L			06/24/15 18:25	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 18:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*		*06/24/15 18:25*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/24/15 18:25*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/24/15 18:25*	*1*
Dibromofluoromethane	*90*		*75 - 120*		*06/24/15 18:25*	*1*

Method: 6010B - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 18:44	1
Barium	**0.013**		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 18:44	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 18:44	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 18:44	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 18:44	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 18:44	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 18:44	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-97296-25

Date Collected: 06/10/15 00:00
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 12:38	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 12:38	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 12:38	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 12:38	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 12:38	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 12:38	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 12:38	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 12:38	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 12:38	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/24/15 12:38	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 12:38	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 12:38	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 12:38	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 12:38	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 12:38	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 12:38	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 12:38	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 12:38	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 12:38	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 12:38	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 12:38	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 12:38	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 12:38	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 12:38	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 12:38	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 12:38	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 12:38	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 12:38	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 12:38	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 12:38	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 12:38	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 12:38	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 12:38	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 12:38	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 12:38	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 12:38	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 12:38	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 12:38	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 12:38	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 12:38	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 12:38	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 12:38	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 12:38	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 12:38	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 12:38	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 12:38	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 12:38	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 12:38	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 12:38	1

Client Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-97296-25

Date Collected: 06/10/15 00:00
Date Received: 06/12/15 10:05

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 12:38	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 12:38	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 12:38	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 12:38	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 12:38	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 12:38	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 12:38	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 12:38	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 12:38	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 12:38	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 12:38	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 12:38	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 12:38	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 12:38	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 12:38	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 12:38	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 12:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*75 - 125*		*06/24/15 12:38*	*1*
Toluene-d8 (Surr)	*100*		*75 - 120*		*06/24/15 12:38*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/24/15 12:38*	*1*
Dibromofluoromethane	*87*		*75 - 120*		*06/24/15 12:38*	*1*

Definitions/Glossary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
F1	MS and/or MSD Recovery is outside acceptance limits.

Metals

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

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
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

QC Association Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

GC/MS VOA

Analysis Batch: 293084

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-97296-1	MW4	Total/NA	Water	8260B	
500-97296-2	MW6	Total/NA	Water	8260B	
500-97296-3	MW5	Total/NA	Water	8260B	
500-97296-4	MW5D	Total/NA	Water	8260B	
500-97296-5	MW7	Total/NA	Water	8260B	
500-97296-6	MW8	Total/NA	Water	8260B	
500-97296-7	MW9	Total/NA	Water	8260B	
500-97296-8	MW2	Total/NA	Water	8260B	
500-97296-9	HBR	Total/NA	Water	8260B	
500-97296-10	DGD	Total/NA	Water	8260B	
500-97296-11	DGI	Total/NA	Water	8260B	
500-97296-12	DGS	Total/NA	Water	8260B	
500-97296-24	DUP	Total/NA	Water	8260B	
500-97296-24 MS	DUP	Total/NA	Water	8260B	
500-97296-24 MSD	DUP	Total/NA	Water	8260B	
500-97296-25	Trip Blank	Total/NA	Water	8260B	
LCS 500-293084/4	Lab Control Sample	Total/NA	Water	8260B	
MB 500-293084/6	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 293173

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-97296-11 - DL	DGI	Total/NA	Water	8260B	
500-97296-13	DGWS	Total/NA	Water	8260B	
500-97296-14	DGWI	Total/NA	Water	8260B	
500-97296-15	DGWD	Total/NA	Water	8260B	
500-97296-16	17214 Highbridge	Total/NA	Water	8260B	
500-97296-17	18017 Rt 176	Total/NA	Water	8260B	
500-97296-18	South Branch	Total/NA	Water	8260B	
500-97296-19	18216 Rt 176	Total/NA	Water	8260B	
500-97296-20	18314 Rt 176	Total/NA	Water	8260B	
500-97296-21	18408 Rt 176	Total/NA	Water	8260B	
LCS 500-293173/4	Lab Control Sample	Total/NA	Water	8260B	
MB 500-293173/5	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 293272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-97296-22	18516 Rt 176	Total/NA	Water	8260B	
500-97296-23	18603 Rt 176	Total/NA	Water	8260B	
LCS 500-293272/4	Lab Control Sample	Total/NA	Water	8260B	
MB 500-293272/6	Method Blank	Total/NA	Water	8260B	

Metals

Prep Batch: 292188

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-97296-1	MW4	Total/NA	Water	3010A	
500-97296-2	MW6	Total/NA	Water	3010A	
500-97296-2 DU	MW6	Total/NA	Water	3010A	
500-97296-2 MS	MW6	Total/NA	Water	3010A	
500-97296-2 MSD	MW6	Total/NA	Water	3010A	

QC Association Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Metals (Continued)

Prep Batch: 292188 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-97296-3	MW5	Total/NA	Water	3010A	
500-97296-4	MW5D	Total/NA	Water	3010A	
500-97296-5	MW7	Total/NA	Water	3010A	
500-97296-6	MW8	Total/NA	Water	3010A	
500-97296-7	MW9	Total/NA	Water	3010A	
500-97296-8	MW2	Total/NA	Water	3010A	
500-97296-9	HBR	Total/NA	Water	3010A	
500-97296-10	DGD	Total/NA	Water	3010A	
500-97296-11	DGI	Total/NA	Water	3010A	
500-97296-12	DGS	Total/NA	Water	3010A	
500-97296-13	DGWS	Total/NA	Water	3010A	
500-97296-14	DGWI	Total/NA	Water	3010A	
500-97296-15	DGWD	Total/NA	Water	3010A	
500-97296-24	DUP	Total/NA	Water	3010A	
LCS 500-292188/2-A	Lab Control Sample	Total/NA	Water	3010A	
MB 500-292188/1-A	Method Blank	Total/NA	Water	3010A	

Analysis Batch: 292380

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-97296-1	MW4	Total/NA	Water	6010B	292188
500-97296-2	MW6	Total/NA	Water	6010B	292188
500-97296-2 DU	MW6	Total/NA	Water	6010B	292188
500-97296-2 MS	MW6	Total/NA	Water	6010B	292188
500-97296-2 MSD	MW6	Total/NA	Water	6010B	292188
500-97296-3	MW5	Total/NA	Water	6010B	292188
500-97296-4	MW5D	Total/NA	Water	6010B	292188
500-97296-5	MW7	Total/NA	Water	6010B	292188
500-97296-6	MW8	Total/NA	Water	6010B	292188
500-97296-7	MW9	Total/NA	Water	6010B	292188
500-97296-8	MW2	Total/NA	Water	6010B	292188
500-97296-9	HBR	Total/NA	Water	6010B	292188
500-97296-10	DGD	Total/NA	Water	6010B	292188
500-97296-11	DGI	Total/NA	Water	6010B	292188
500-97296-12	DGS	Total/NA	Water	6010B	292188
500-97296-13	DGWS	Total/NA	Water	6010B	292188
500-97296-14	DGWI	Total/NA	Water	6010B	292188
500-97296-15	DGWD	Total/NA	Water	6010B	292188
500-97296-24	DUP	Total/NA	Water	6010B	292188
LCS 500-292188/2-A	Lab Control Sample	Total/NA	Water	6010B	292188
MB 500-292188/1-A	Method Blank	Total/NA	Water	6010B	292188

Surrogate Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
Lab Sample ID	Client Sample ID	12DCE (75-125)	TOL (75-120)	BFB (75-120)	DBFM (75-120)
500-97296-1	MW4	90	100	98	89
500-97296-2	MW6	91	99	96	88
500-97296-3	MW5	93	98	99	93
500-97296-4	MW5D	93	100	97	91
500-97296-5	MW7	92	100	97	90
500-97296-6	MW8	92	99	96	88
500-97296-7	MW9	92	99	97	87
500-97296-8	MW2	91	99	100	89
500-97296-9	HBR	91	99	97	88
500-97296-10	DGD	93	99	98	94
500-97296-11	DGI	91	99	97	96
500-97296-11 - DL	DGI	89	100	98	93
500-97296-12	DGS	93	98	96	92
500-97296-13	DGWS	96	99	97	89
500-97296-14	DGWI	93	99	100	90
500-97296-15	DGWD	96	96	97	91
500-97296-16	17214 Highbridge	92	98	96	87
500-97296-17	18017 Rt 176	95	98	99	90
500-97296-18	South Branch	96	97	99	91
500-97296-19	18216 Rt 176	95	97	98	89
500-97296-20	18314 Rt 176	96	97	96	90
500-97296-21	18408 Rt 176	97	99	102	92
500-97296-22	18516 Rt 176	94	96	100	91
500-97296-23	18603 Rt 176	101	96	98	92
500-97296-24	DUP	93	99	98	90
500-97296-24 MS	DUP	92	98	97	95
500-97296-24 MSD	DUP	94	98	98	96
500-97296-25	Trip Blank	89	100	98	87
LCS 500-293084/4	Lab Control Sample	89	101	98	94
LCS 500-293173/4	Lab Control Sample	93	98	97	95
LCS 500-293272/4	Lab Control Sample	92	101	96	94
MB 500-293084/6	Method Blank	91	100	97	87
MB 500-293173/5	Method Blank	96	100	98	90
MB 500-293272/6	Method Blank	93	99	98	87

Surrogate Legend

12DCE = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 500-293084/6
Matrix: Water
Analysis Batch: 293084

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 09:53	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 09:53	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 09:53	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 09:53	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 09:53	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 09:53	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 09:53	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 09:53	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 09:53	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/24/15 09:53	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 09:53	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 09:53	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 09:53	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 09:53	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 09:53	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 09:53	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 09:53	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 09:53	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 09:53	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 09:53	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 09:53	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 09:53	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 09:53	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 09:53	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 09:53	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 09:53	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 09:53	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 09:53	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 09:53	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 09:53	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 09:53	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 09:53	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 09:53	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 09:53	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 09:53	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 09:53	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 09:53	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 09:53	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 09:53	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 09:53	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 09:53	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 09:53	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 09:53	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 09:53	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 09:53	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 09:53	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 09:53	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 09:53	1

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-293084/6
Matrix: Water
Analysis Batch: 293084

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 09:53	1
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 09:53	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 09:53	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 09:53	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 09:53	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 09:53	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 09:53	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 09:53	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 09:53	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 09:53	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 09:53	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 09:53	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 09:53	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 09:53	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 09:53	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 09:53	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 09:53	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 09:53	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*75 - 125*		*06/24/15 09:53*	*1*
Toluene-d8 (Surr)	*100*		*75 - 120*		*06/24/15 09:53*	*1*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*		*06/24/15 09:53*	*1*
Dibromofluoromethane	*87*		*75 - 120*		*06/24/15 09:53*	*1*

Lab Sample ID: LCS 500-293084/4
Matrix: Water
Analysis Batch: 293084

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dichlorodifluoromethane	0.0500	0.0575		mg/L		115	41 - 146
Chloromethane	0.0500	0.0603		mg/L		121	63 - 133
Vinyl chloride	0.0500	0.0592		mg/L		118	72 - 123
Bromomethane	0.0500	0.0570		mg/L		114	45 - 169
Chloroethane	0.0500	0.0521		mg/L		104	58 - 147
Trichlorofluoromethane	0.0500	0.0521		mg/L		104	71 - 130
1,1-Dichloroethene	0.0500	0.0490		mg/L		98	69 - 120
Carbon disulfide	0.0500	0.0510		mg/L		102	56 - 130
Acetone	0.0500	0.0482		mg/L		96	48 - 149
Methylene Chloride	0.0500	0.0494		mg/L		99	73 - 130
trans-1,2-Dichloroethene	0.0500	0.0507		mg/L		101	77 - 120
Methyl tert-butyl ether	0.0500	0.0469		mg/L		94	75 - 130
1,1-Dichloroethane	0.0500	0.0508		mg/L		102	75 - 120
2,2-Dichloropropane	0.0500	0.0502		mg/L		100	65 - 132
cis-1,2-Dichloroethene	0.0500	0.0518		mg/L		104	75 - 120
Methyl Ethyl Ketone	0.0500	0.0525		mg/L		105	53 - 142
Bromochloromethane	0.0500	0.0511		mg/L		102	76 - 120
Chloroform	0.0500	0.0493		mg/L		99	76 - 120

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-293084/4
Matrix: Water
Analysis Batch: 293084

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	0.0500	0.0519		mg/L		104	72 - 130
1,1-Dichloropropene	0.0500	0.0503		mg/L		101	75 - 130
Carbon tetrachloride	0.0500	0.0518		mg/L		104	70 - 130
Benzene	0.0500	0.0509		mg/L		102	75 - 120
1,2-Dichloroethane	0.0500	0.0462		mg/L		92	69 - 130
Trichloroethene	0.0500	0.0506		mg/L		101	75 - 120
1,2-Dichloropropane	0.0500	0.0525		mg/L		105	75 - 120
Dibromomethane	0.0500	0.0478		mg/L		96	75 - 120
Bromodichloromethane	0.0500	0.0486		mg/L		97	77 - 121
cis-1,3-Dichloropropene	0.0500	0.0503		mg/L		101	78 - 130
methyl isobutyl ketone	0.0500	0.0554		mg/L		111	58 - 135
Toluene	0.0500	0.0528		mg/L		106	75 - 120
trans-1,3-Dichloropropene	0.0500	0.0521		mg/L		104	74 - 130
1,1,2-Trichloroethane	0.0500	0.0494		mg/L		99	75 - 120
Tetrachloroethene	0.0500	0.0539		mg/L		108	75 - 120
1,3-Dichloropropane	0.0500	0.0506		mg/L		101	77 - 124
2-Hexanone	0.0500	0.0562		mg/L		112	55 - 140
Dibromochloromethane	0.0500	0.0519		mg/L		104	71 - 126
1,2-Dibromoethane	0.0500	0.0502		mg/L		100	78 - 122
Chlorobenzene	0.0500	0.0514		mg/L		103	75 - 120
1,1,1,2-Tetrachloroethane	0.0500	0.0499		mg/L		100	75 - 122
Ethylbenzene	0.0500	0.0516		mg/L		103	75 - 120
m&p-Xylene	0.0500	0.0501		mg/L		100	75 - 120
o-Xylene	0.0500	0.0507		mg/L		101	75 - 120
Styrene	0.0500	0.0543		mg/L		109	75 - 120
Bromoform	0.0500	0.0499		mg/L		100	68 - 126
Isopropylbenzene	0.0500	0.0537		mg/L		107	75 - 121
Bromobenzene	0.0500	0.0539		mg/L		108	75 - 120
1,1,2,2-Tetrachloroethane	0.0500	0.0500		mg/L		100	72 - 130
1,2,3-Trichloropropane	0.0500	0.0490		mg/L		98	65 - 132
N-Propylbenzene	0.0500	0.0534		mg/L		107	75 - 120
2-Chlorotoluene	0.0500	0.0519		mg/L		104	75 - 120
1,3,5-Trimethylbenzene	0.0500	0.0537		mg/L		107	75 - 121
4-Chlorotoluene	0.0500	0.0521		mg/L		104	75 - 120
tert-Butylbenzene	0.0500	0.0536		mg/L		107	75 - 123
1,2,4-Trimethylbenzene	0.0500	0.0536		mg/L		107	75 - 121
sec-Butylbenzene	0.0500	0.0542		mg/L		108	75 - 120
1,3-Dichlorobenzene	0.0500	0.0529		mg/L		106	75 - 120
p-Isopropyltoluene	0.0500	0.0546		mg/L		109	75 - 121
1,4-Dichlorobenzene	0.0500	0.0519		mg/L		104	75 - 120
n-Butylbenzene	0.0500	0.0537		mg/L		107	75 - 121
1,2-Dichlorobenzene	0.0500	0.0521		mg/L		104	75 - 120
1,2-Dibromo-3-Chloropropane	0.0500	0.0485		mg/L		97	62 - 130
1,2,4-Trichlorobenzene	0.0500	0.0565		mg/L		113	73 - 130
Hexachlorobutadiene	0.0500	0.0608		mg/L		122	71 - 131
Naphthalene	0.0500	0.0515		mg/L		103	69 - 135
1,2,3-Trichlorobenzene	0.0500	0.0555		mg/L		111	69 - 131

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-293084/4
Matrix: Water
Analysis Batch: 293084

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*89*		*75 - 125*
Toluene-d8 (Surr)	*101*		*75 - 120*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*
Dibromofluoromethane	*94*		*75 - 120*

Lab Sample ID: 500-97296-24 MS
Matrix: Water
Analysis Batch: 293084

Client Sample ID: DUP
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Dichlorodifluoromethane	<0.0010		0.0500	0.0563		mg/L		113	41 - 146
Chloromethane	<0.0010		0.0500	0.0607		mg/L		121	63 - 133
Vinyl chloride	<0.00050		0.0500	0.0573		mg/L		115	72 - 123
Bromomethane	<0.0010		0.0500	0.0589		mg/L		118	45 - 169
Chloroethane	<0.0010		0.0500	0.0514		mg/L		103	58 - 147
Trichlorofluoromethane	<0.0010		0.0500	0.0479		mg/L		96	71 - 130
1,1-Dichloroethene	<0.0010		0.0500	0.0465		mg/L		93	69 - 120
Carbon disulfide	<0.0050		0.0500	0.0470		mg/L		94	56 - 130
Acetone	<0.0050		0.0500	0.0510		mg/L		102	48 - 149
Methylene Chloride	<0.0050		0.0500	0.0518		mg/L		104	73 - 130
trans-1,2-Dichloroethene	<0.0010		0.0500	0.0498		mg/L		100	77 - 120
Methyl tert-butyl ether	<0.0010		0.0500	0.0498		mg/L		100	75 - 130
1,1-Dichloroethane	<0.0010		0.0500	0.0511		mg/L		102	75 - 120
2,2-Dichloropropane	<0.0010		0.0500	0.0485		mg/L		97	65 - 132
cis-1,2-Dichloroethene	<0.0010		0.0500	0.0528		mg/L		106	75 - 120
Methyl Ethyl Ketone	<0.0050		0.0500	0.0564		mg/L		113	53 - 142
Bromochloromethane	<0.0010		0.0500	0.0525		mg/L		105	76 - 120
Chloroform	<0.0010		0.0500	0.0506		mg/L		101	76 - 120
1,1,1-Trichloroethane	0.0033		0.0500	0.0539		mg/L		101	72 - 130
1,1-Dichloropropene	<0.0010		0.0500	0.0487		mg/L		97	75 - 130
Carbon tetrachloride	<0.0010		0.0500	0.0492		mg/L		98	70 - 130
Benzene	<0.00050		0.0500	0.0512		mg/L		102	75 - 120
1,2-Dichloroethane	<0.0010		0.0500	0.0480		mg/L		96	69 - 130
Trichloroethene	0.00061		0.0500	0.0506		mg/L		100	75 - 120
1,2-Dichloropropane	<0.0010		0.0500	0.0549		mg/L		110	75 - 120
Dibromomethane	<0.0010		0.0500	0.0508		mg/L		102	75 - 120
Bromodichloromethane	<0.0010		0.0500	0.0506		mg/L		101	77 - 121
cis-1,3-Dichloropropene	<0.0010		0.0500	0.0506		mg/L		101	78 - 130
methyl isobutyl ketone	<0.0050		0.0500	0.0567		mg/L		113	58 - 135
Toluene	<0.00050		0.0500	0.0523		mg/L		105	75 - 120
trans-1,3-Dichloropropene	<0.0010		0.0500	0.0539		mg/L		108	74 - 130
1,1,2-Trichloroethane	<0.0010		0.0500	0.0529		mg/L		106	75 - 120
Tetrachloroethene	0.040		0.0500	0.0881		mg/L		95	75 - 120
1,3-Dichloropropane	<0.0010		0.0500	0.0547		mg/L		109	77 - 124
2-Hexanone	<0.0050		0.0500	0.0576		mg/L		115	55 - 140
Dibromochloromethane	<0.0010		0.0500	0.0542		mg/L		108	71 - 126
1,2-Dibromoethane	<0.0010		0.0500	0.0530		mg/L		106	78 - 122
Chlorobenzene	<0.0010		0.0500	0.0525		mg/L		105	75 - 120

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-97296-24 MS
Matrix: Water
Analysis Batch: 293084

Client Sample ID: DUP
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1,2-Tetrachloroethane	<0.0010		0.0500	0.0522		mg/L		104	75 - 122
Ethylbenzene	<0.00050		0.0500	0.0509		mg/L		102	75 - 120
m&p-Xylene	<0.0010		0.0500	0.0497		mg/L		99	75 - 120
o-Xylene	<0.00050		0.0500	0.0516		mg/L		103	75 - 120
Styrene	<0.0010		0.0500	0.0551		mg/L		110	75 - 120
Bromoform	<0.0010		0.0500	0.0533		mg/L		107	68 - 126
Isopropylbenzene	<0.0010		0.0500	0.0525		mg/L		105	75 - 121
Bromobenzene	<0.0010		0.0500	0.0559		mg/L		112	75 - 120
1,1,2,2-Tetrachloroethane	<0.0010		0.0500	0.0558		mg/L		112	72 - 130
1,2,3-Trichloropropane	<0.0010		0.0500	0.0535		mg/L		107	65 - 132
N-Propylbenzene	<0.0010		0.0500	0.0519		mg/L		104	75 - 120
2-Chlorotoluene	<0.0010		0.0500	0.0527		mg/L		105	75 - 120
1,3,5-Trimethylbenzene	<0.0010		0.0500	0.0529		mg/L		106	75 - 121
4-Chlorotoluene	<0.0010		0.0500	0.0517		mg/L		103	75 - 120
tert-Butylbenzene	<0.0010		0.0500	0.0528		mg/L		106	75 - 123
1,2,4-Trimethylbenzene	<0.0010		0.0500	0.0535		mg/L		107	75 - 121
sec-Butylbenzene	<0.0010		0.0500	0.0524		mg/L		105	75 - 120
1,3-Dichlorobenzene	<0.0010		0.0500	0.0538		mg/L		108	75 - 120
p-Isopropyltoluene	<0.0010		0.0500	0.0528		mg/L		106	75 - 121
1,4-Dichlorobenzene	<0.0010		0.0500	0.0527		mg/L		105	75 - 120
n-Butylbenzene	<0.0010		0.0500	0.0516		mg/L		103	75 - 121
1,2-Dichlorobenzene	<0.0010		0.0500	0.0550		mg/L		110	75 - 120
1,2-Dibromo-3-Chloropropane	<0.0020		0.0500	0.0540		mg/L		108	62 - 130
1,2,4-Trichlorobenzene	<0.0010		0.0500	0.0611		mg/L		122	73 - 130
Hexachlorobutadiene	<0.0010		0.0500	0.0611		mg/L		122	71 - 131
Naphthalene	<0.0010		0.0500	0.0614		mg/L		123	69 - 135
1,2,3-Trichlorobenzene	<0.0010	F1	0.0500	0.0673	F1	mg/L		135	69 - 131

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 125*
Toluene-d8 (Surr)	*98*		*75 - 120*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*
Dibromofluoromethane	*95*		*75 - 120*

Lab Sample ID: 500-97296-24 MSD
Matrix: Water
Analysis Batch: 293084

Client Sample ID: DUP
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Dichlorodifluoromethane	<0.0010		0.0500	0.0513		mg/L		103	41 - 146	9	20
Chloromethane	<0.0010		0.0500	0.0555		mg/L		111	63 - 133	9	20
Vinyl chloride	<0.00050		0.0500	0.0525		mg/L		105	72 - 123	9	20
Bromomethane	<0.0010		0.0500	0.0523		mg/L		105	45 - 169	12	20
Chloroethane	<0.0010		0.0500	0.0482		mg/L		96	58 - 147	6	20
Trichlorofluoromethane	<0.0010		0.0500	0.0454		mg/L		91	71 - 130	5	20
1,1-Dichloroethene	<0.0010		0.0500	0.0440		mg/L		88	69 - 120	6	20
Carbon disulfide	<0.0050		0.0500	0.0443		mg/L		89	56 - 130	6	20
Acetone	<0.0050		0.0500	0.0489		mg/L		98	48 - 149	4	20

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-97296-24 MSD
Matrix: Water
Analysis Batch: 293084

Client Sample ID: DUP
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methylene Chloride	<0.0050		0.0500	0.0487		mg/L		97	73 - 130	6	20
trans-1,2-Dichloroethene	<0.0010		0.0500	0.0470		mg/L		94	77 - 120	6	20
Methyl tert-butyl ether	<0.0010		0.0500	0.0476		mg/L		95	75 - 130	5	20
1,1-Dichloroethane	<0.0010		0.0500	0.0485		mg/L		97	75 - 120	5	20
2,2-Dichloropropane	<0.0010		0.0500	0.0449		mg/L		90	65 - 132	8	20
cis-1,2-Dichloroethene	<0.0010		0.0500	0.0495		mg/L		99	75 - 120	7	20
Methyl Ethyl Ketone	<0.0050		0.0500	0.0520		mg/L		104	53 - 142	8	20
Bromochloromethane	<0.0010		0.0500	0.0502		mg/L		100	76 - 120	5	20
Chloroform	<0.0010		0.0500	0.0483		mg/L		97	76 - 120	5	20
1,1,1-Trichloroethane	0.0033		0.0500	0.0509		mg/L		95	72 - 130	6	20
1,1-Dichloropropene	<0.0010		0.0500	0.0470		mg/L		94	75 - 130	3	20
Carbon tetrachloride	<0.0010		0.0500	0.0470		mg/L		94	70 - 130	4	20
Benzene	<0.00050		0.0500	0.0489		mg/L		98	75 - 120	5	20
1,2-Dichloroethane	<0.0010		0.0500	0.0467		mg/L		93	69 - 130	3	20
Trichloroethene	0.00061		0.0500	0.0484		mg/L		96	75 - 120	4	20
1,2-Dichloropropane	<0.0010		0.0500	0.0515		mg/L		103	75 - 120	6	20
Dibromomethane	<0.0010		0.0500	0.0489		mg/L		98	75 - 120	4	20
Bromodichloromethane	<0.0010		0.0500	0.0486		mg/L		97	77 - 121	4	20
cis-1,3-Dichloropropene	<0.0010		0.0500	0.0489		mg/L		98	78 - 130	3	20
methyl isobutyl ketone	<0.0050		0.0500	0.0519		mg/L		104	58 - 135	9	20
Toluene	<0.00050		0.0500	0.0502		mg/L		100	75 - 120	4	20
trans-1,3-Dichloropropene	<0.0010		0.0500	0.0518		mg/L		104	74 - 130	4	20
1,1,2-Trichloroethane	<0.0010		0.0500	0.0517		mg/L		103	75 - 120	2	20
Tetrachloroethene	0.040		0.0500	0.0841		mg/L		87	75 - 120	5	20
1,3-Dichloropropane	<0.0010		0.0500	0.0518		mg/L		104	77 - 124	5	20
2-Hexanone	<0.0050		0.0500	0.0535		mg/L		107	55 - 140	7	20
Dibromochloromethane	<0.0010		0.0500	0.0522		mg/L		104	71 - 126	4	20
1,2-Dibromoethane	<0.0010		0.0500	0.0511		mg/L		102	78 - 122	4	20
Chlorobenzene	<0.0010		0.0500	0.0494		mg/L		99	75 - 120	6	20
1,1,1,2-Tetrachloroethane	<0.0010		0.0500	0.0495		mg/L		99	75 - 122	5	20
Ethylbenzene	<0.00050		0.0500	0.0485		mg/L		97	75 - 120	5	20
m&p-Xylene	<0.0010		0.0500	0.0474		mg/L		95	75 - 120	5	20
o-Xylene	<0.00050		0.0500	0.0491		mg/L		98	75 - 120	5	20
Styrene	<0.0010		0.0500	0.0510		mg/L		102	75 - 120	8	20
Bromoform	<0.0010		0.0500	0.0526		mg/L		105	68 - 126	1	20
Isopropylbenzene	<0.0010		0.0500	0.0510		mg/L		102	75 - 121	3	20
Bromobenzene	<0.0010		0.0500	0.0550		mg/L		110	75 - 120	2	20
1,1,2,2-Tetrachloroethane	<0.0010		0.0500	0.0546		mg/L		109	72 - 130	2	20
1,2,3-Trichloropropane	<0.0010		0.0500	0.0519		mg/L		104	65 - 132	3	20
N-Propylbenzene	<0.0010		0.0500	0.0506		mg/L		101	75 - 120	3	20
2-Chlorotoluene	<0.0010		0.0500	0.0507		mg/L		101	75 - 120	4	20
1,3,5-Trimethylbenzene	<0.0010		0.0500	0.0512		mg/L		102	75 - 121	3	20
4-Chlorotoluene	<0.0010		0.0500	0.0501		mg/L		100	75 - 120	3	20
tert-Butylbenzene	<0.0010		0.0500	0.0514		mg/L		103	75 - 123	3	20
1,2,4-Trimethylbenzene	<0.0010		0.0500	0.0512		mg/L		102	75 - 121	5	20
sec-Butylbenzene	<0.0010		0.0500	0.0508		mg/L		102	75 - 120	3	20
1,3-Dichlorobenzene	<0.0010		0.0500	0.0523		mg/L		105	75 - 120	3	20
p-Isopropyltoluene	<0.0010		0.0500	0.0510		mg/L		102	75 - 121	3	20

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-97296-24 MSD
Matrix: Water
Analysis Batch: 293084

Client Sample ID: DUP
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,4-Dichlorobenzene	<0.0010		0.0500	0.0501		mg/L		100	75 - 120	5	20
n-Butylbenzene	<0.0010		0.0500	0.0491		mg/L		98	75 - 121	5	20
1,2-Dichlorobenzene	<0.0010		0.0500	0.0524		mg/L		105	75 - 120	5	20
1,2-Dibromo-3-Chloropropane	<0.0020		0.0500	0.0504		mg/L		101	62 - 130	7	20
1,2,4-Trichlorobenzene	<0.0010		0.0500	0.0537		mg/L		107	73 - 130	13	20
Hexachlorobutadiene	<0.0010		0.0500	0.0559		mg/L		112	71 - 131	9	20
Naphthalene	<0.0010		0.0500	0.0547		mg/L		109	69 - 135	12	20
1,2,3-Trichlorobenzene	<0.0010	F1	0.0500	0.0567		mg/L		113	69 - 131	17	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*94*		*75 - 125*
Toluene-d8 (Surr)	*98*		*75 - 120*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*
Dibromofluoromethane	*96*		*75 - 120*

Lab Sample ID: MB 500-293173/5
Matrix: Water
Analysis Batch: 293173

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 21:32	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/24/15 21:32	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/24/15 21:32	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/24/15 21:32	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/24/15 21:32	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 21:32	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/24/15 21:32	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/24/15 21:32	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/24/15 21:32	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/24/15 21:32	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/24/15 21:32	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/24/15 21:32	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/24/15 21:32	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/24/15 21:32	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/24/15 21:32	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/24/15 21:32	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/24/15 21:32	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/24/15 21:32	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/24/15 21:32	1
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/24/15 21:32	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/24/15 21:32	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/24/15 21:32	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 21:32	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/24/15 21:32	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/24/15 21:32	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/24/15 21:32	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/24/15 21:32	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/24/15 21:32	1

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-293173/5
Matrix: Water
Analysis Batch: 293173

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/24/15 21:32	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/24/15 21:32	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/24/15 21:32	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/24/15 21:32	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/24/15 21:32	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/24/15 21:32	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/24/15 21:32	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/24/15 21:32	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/24/15 21:32	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 21:32	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/24/15 21:32	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/24/15 21:32	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/24/15 21:32	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/24/15 21:32	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/24/15 21:32	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/24/15 21:32	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 21:32	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/24/15 21:32	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/24/15 21:32	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/24/15 21:32	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 21:32	1
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/24/15 21:32	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/24/15 21:32	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/24/15 21:32	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 21:32	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/24/15 21:32	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 21:32	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 21:32	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/24/15 21:32	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/24/15 21:32	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/24/15 21:32	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/24/15 21:32	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/24/15 21:32	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/24/15 21:32	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/24/15 21:32	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/24/15 21:32	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/24/15 21:32	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/24/15 21:32	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*75 - 125*		*06/24/15 21:32*	*1*
Toluene-d8 (Surr)	*100*		*75 - 120*		*06/24/15 21:32*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/24/15 21:32*	*1*
Dibromofluoromethane	*90*		*75 - 120*		*06/24/15 21:32*	*1*

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-293173/4
Matrix: Water
Analysis Batch: 293173

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dichlorodifluoromethane	0.0500	0.0519		mg/L		104	41 - 146
Chloromethane	0.0500	0.0583		mg/L		117	63 - 133
Vinyl chloride	0.0500	0.0543		mg/L		109	72 - 123
Bromomethane	0.0500	0.0530		mg/L		106	45 - 169
Chloroethane	0.0500	0.0506		mg/L		101	58 - 147
Trichlorofluoromethane	0.0500	0.0482		mg/L		96	71 - 130
1,1-Dichloroethene	0.0500	0.0453		mg/L		91	69 - 120
Carbon disulfide	0.0500	0.0454		mg/L		91	56 - 130
Acetone	0.0500	0.0481		mg/L		96	48 - 149
Methylene Chloride	0.0500	0.0501		mg/L		100	73 - 130
trans-1,2-Dichloroethene	0.0500	0.0485		mg/L		97	77 - 120
Methyl tert-butyl ether	0.0500	0.0486		mg/L		97	75 - 130
1,1-Dichloroethane	0.0500	0.0507		mg/L		101	75 - 120
2,2-Dichloropropane	0.0500	0.0464		mg/L		93	65 - 132
cis-1,2-Dichloroethene	0.0500	0.0510		mg/L		102	75 - 120
Methyl Ethyl Ketone	0.0500	0.0525		mg/L		105	53 - 142
Bromochloromethane	0.0500	0.0515		mg/L		103	76 - 120
Chloroform	0.0500	0.0502		mg/L		100	76 - 120
1,1,1-Trichloroethane	0.0500	0.0489		mg/L		98	72 - 130
1,1-Dichloropropene	0.0500	0.0481		mg/L		96	75 - 130
Carbon tetrachloride	0.0500	0.0485		mg/L		97	70 - 130
Benzene	0.0500	0.0505		mg/L		101	75 - 120
1,2-Dichloroethane	0.0500	0.0481		mg/L		96	69 - 130
Trichloroethene	0.0500	0.0492		mg/L		98	75 - 120
1,2-Dichloropropane	0.0500	0.0545		mg/L		109	75 - 120
Dibromomethane	0.0500	0.0496		mg/L		99	75 - 120
Bromodichloromethane	0.0500	0.0505		mg/L		101	77 - 121
cis-1,3-Dichloropropene	0.0500	0.0515		mg/L		103	78 - 130
methyl isobutyl ketone	0.0500	0.0562		mg/L		112	58 - 135
Toluene	0.0500	0.0521		mg/L		104	75 - 120
trans-1,3-Dichloropropene	0.0500	0.0537		mg/L		107	74 - 130
1,1,2-Trichloroethane	0.0500	0.0516		mg/L		103	75 - 120
Tetrachloroethene	0.0500	0.0514		mg/L		103	75 - 120
1,3-Dichloropropane	0.0500	0.0529		mg/L		106	77 - 124
2-Hexanone	0.0500	0.0562		mg/L		112	55 - 140
Dibromochloromethane	0.0500	0.0526		mg/L		105	71 - 126
1,2-Dibromoethane	0.0500	0.0523		mg/L		105	78 - 122
Chlorobenzene	0.0500	0.0512		mg/L		102	75 - 120
1,1,1,2-Tetrachloroethane	0.0500	0.0499		mg/L		100	75 - 122
Ethylbenzene	0.0500	0.0499		mg/L		100	75 - 120
m&p-Xylene	0.0500	0.0488		mg/L		98	75 - 120
o-Xylene	0.0500	0.0501		mg/L		100	75 - 120
Styrene	0.0500	0.0548		mg/L		110	75 - 120
Bromoform	0.0500	0.0517		mg/L		103	68 - 126
Isopropylbenzene	0.0500	0.0517		mg/L		103	75 - 121
Bromobenzene	0.0500	0.0549		mg/L		110	75 - 120
1,1,2,2-Tetrachloroethane	0.0500	0.0517		mg/L		103	72 - 130
1,2,3-Trichloropropane	0.0500	0.0502		mg/L		100	65 - 132

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-293173/4
Matrix: Water
Analysis Batch: 293173

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
N-Propylbenzene	0.0500	0.0515		mg/L		103	75 - 120
2-Chlorotoluene	0.0500	0.0511		mg/L		102	75 - 120
1,3,5-Trimethylbenzene	0.0500	0.0522		mg/L		104	75 - 121
4-Chlorotoluene	0.0500	0.0506		mg/L		101	75 - 120
tert-Butylbenzene	0.0500	0.0523		mg/L		105	75 - 123
1,2,4-Trimethylbenzene	0.0500	0.0530		mg/L		106	75 - 121
sec-Butylbenzene	0.0500	0.0517		mg/L		103	75 - 120
1,3-Dichlorobenzene	0.0500	0.0527		mg/L		105	75 - 120
p-Isopropyltoluene	0.0500	0.0525		mg/L		105	75 - 121
1,4-Dichlorobenzene	0.0500	0.0510		mg/L		102	75 - 120
n-Butylbenzene	0.0500	0.0508		mg/L		102	75 - 121
1,2-Dichlorobenzene	0.0500	0.0522		mg/L		104	75 - 120
1,2-Dibromo-3-Chloropropane	0.0500	0.0491		mg/L		98	62 - 130
1,2,4-Trichlorobenzene	0.0500	0.0555		mg/L		111	73 - 130
Hexachlorobutadiene	0.0500	0.0580		mg/L		116	71 - 131
Naphthalene	0.0500	0.0518		mg/L		104	69 - 135
1,2,3-Trichlorobenzene	0.0500	0.0553		mg/L		111	69 - 131

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*
Toluene-d8 (Surr)	*98*		*75 - 120*
4-Bromofluorobenzene (Surr)	*97*		*75 - 120*
Dibromofluoromethane	*95*		*75 - 120*

Lab Sample ID: MB 500-293272/6
Matrix: Water
Analysis Batch: 293272

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 10:36	1
Chloromethane	<0.0010		0.0010	0.00018	mg/L			06/25/15 10:36	1
Vinyl chloride	<0.00050		0.00050	0.00010	mg/L			06/25/15 10:36	1
Bromomethane	<0.0010		0.0010	0.00031	mg/L			06/25/15 10:36	1
Chloroethane	<0.0010		0.0010	0.00034	mg/L			06/25/15 10:36	1
Trichlorofluoromethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 10:36	1
1,1-Dichloroethene	<0.0010		0.0010	0.00031	mg/L			06/25/15 10:36	1
Carbon disulfide	<0.0050		0.0050	0.00043	mg/L			06/25/15 10:36	1
Acetone	<0.0050		0.0050	0.0013	mg/L			06/25/15 10:36	1
Methylene Chloride	<0.0050		0.0050	0.00068	mg/L			06/25/15 10:36	1
trans-1,2-Dichloroethene	<0.0010		0.0010	0.00025	mg/L			06/25/15 10:36	1
Methyl tert-butyl ether	<0.0010		0.0010	0.00024	mg/L			06/25/15 10:36	1
1,1-Dichloroethane	<0.0010		0.0010	0.00019	mg/L			06/25/15 10:36	1
2,2-Dichloropropane	<0.0010		0.0010	0.00032	mg/L			06/25/15 10:36	1
cis-1,2-Dichloroethene	<0.0010		0.0010	0.00012	mg/L			06/25/15 10:36	1
Methyl Ethyl Ketone	<0.0050		0.0050	0.0015	mg/L			06/25/15 10:36	1
Bromochloromethane	<0.0010		0.0010	0.00040	mg/L			06/25/15 10:36	1
Chloroform	<0.0010		0.0010	0.00020	mg/L			06/25/15 10:36	1
1,1,1-Trichloroethane	<0.0010		0.0010	0.00020	mg/L			06/25/15 10:36	1

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-293272/6
Matrix: Water
Analysis Batch: 293272

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloropropene	<0.0010		0.0010	0.00034	mg/L			06/25/15 10:36	1
Carbon tetrachloride	<0.0010		0.0010	0.00026	mg/L			06/25/15 10:36	1
Benzene	<0.00050		0.00050	0.000074	mg/L			06/25/15 10:36	1
1,2-Dichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 10:36	1
Trichloroethene	<0.00050		0.00050	0.00019	mg/L			06/25/15 10:36	1
1,2-Dichloropropane	<0.0010		0.0010	0.00020	mg/L			06/25/15 10:36	1
Dibromomethane	<0.0010		0.0010	0.00033	mg/L			06/25/15 10:36	1
Bromodichloromethane	<0.0010		0.0010	0.00017	mg/L			06/25/15 10:36	1
cis-1,3-Dichloropropene	<0.0010		0.0010	0.00018	mg/L			06/25/15 10:36	1
methyl isobutyl ketone	<0.0050		0.0050	0.00033	mg/L			06/25/15 10:36	1
Toluene	<0.00050		0.00050	0.00011	mg/L			06/25/15 10:36	1
trans-1,3-Dichloropropene	<0.0010		0.0010	0.00021	mg/L			06/25/15 10:36	1
1,1,2-Trichloroethane	<0.0010		0.0010	0.00028	mg/L			06/25/15 10:36	1
Tetrachloroethene	<0.0010		0.0010	0.00017	mg/L			06/25/15 10:36	1
1,3-Dichloropropane	<0.0010		0.0010	0.00013	mg/L			06/25/15 10:36	1
2-Hexanone	<0.0050		0.0050	0.00056	mg/L			06/25/15 10:36	1
Dibromochloromethane	<0.0010		0.0010	0.00032	mg/L			06/25/15 10:36	1
1,2-Dibromoethane	<0.0010		0.0010	0.00036	mg/L			06/25/15 10:36	1
Chlorobenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 10:36	1
1,1,1,2-Tetrachloroethane	<0.0010		0.0010	0.00025	mg/L			06/25/15 10:36	1
Ethylbenzene	<0.00050		0.00050	0.00013	mg/L			06/25/15 10:36	1
m&p-Xylene	<0.0010		0.0010	0.00026	mg/L			06/25/15 10:36	1
o-Xylene	<0.00050		0.00050	0.000068	mg/L			06/25/15 10:36	1
Styrene	<0.0010		0.0010	0.00010	mg/L			06/25/15 10:36	1
Bromoform	<0.0010		0.0010	0.00028	mg/L			06/25/15 10:36	1
Isopropylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 10:36	1
Bromobenzene	<0.0010		0.0010	0.00025	mg/L			06/25/15 10:36	1
1,1,2,2-Tetrachloroethane	<0.0010		0.0010	0.00023	mg/L			06/25/15 10:36	1
1,2,3-Trichloropropane	<0.0010		0.0010	0.00045	mg/L			06/25/15 10:36	1
N-Propylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 10:36	1
2-Chlorotoluene	<0.0010		0.0010	0.00021	mg/L			06/25/15 10:36	1
1,3,5-Trimethylbenzene	<0.0010		0.0010	0.00018	mg/L			06/25/15 10:36	1
4-Chlorotoluene	<0.0010		0.0010	0.00020	mg/L			06/25/15 10:36	1
tert-Butylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 10:36	1
1,2,4-Trimethylbenzene	<0.0010		0.0010	0.00014	mg/L			06/25/15 10:36	1
sec-Butylbenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 10:36	1
1,3-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 10:36	1
p-Isopropyltoluene	<0.0010		0.0010	0.00017	mg/L			06/25/15 10:36	1
1,4-Dichlorobenzene	<0.0010		0.0010	0.00015	mg/L			06/25/15 10:36	1
n-Butylbenzene	<0.0010		0.0010	0.00013	mg/L			06/25/15 10:36	1
1,2-Dichlorobenzene	<0.0010		0.0010	0.00027	mg/L			06/25/15 10:36	1
1,2-Dibromo-3-Chloropropane	<0.0020		0.0020	0.00087	mg/L			06/25/15 10:36	1
1,2,4-Trichlorobenzene	<0.0010		0.0010	0.00031	mg/L			06/25/15 10:36	1
Hexachlorobutadiene	<0.0010		0.0010	0.00026	mg/L			06/25/15 10:36	1
Naphthalene	<0.0010		0.0010	0.00016	mg/L			06/25/15 10:36	1
1,2,3-Trichlorobenzene	<0.0010		0.0010	0.00024	mg/L			06/25/15 10:36	1
1,3-Dichloropropene, Total	<0.0010		0.0010	0.00018	mg/L			06/25/15 10:36	1

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-293272/6
Matrix: Water
Analysis Batch: 293272

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*75 - 125*		*06/25/15 10:36*	*1*
Toluene-d8 (Surr)	*99*		*75 - 120*		*06/25/15 10:36*	*1*
4-Bromofluorobenzene (Surr)	*98*		*75 - 120*		*06/25/15 10:36*	*1*
Dibromofluoromethane	*87*		*75 - 120*		*06/25/15 10:36*	*1*

Lab Sample ID: LCS 500-293272/4
Matrix: Water
Analysis Batch: 293272

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dichlorodifluoromethane	0.0500	0.0330		mg/L		66	41 - 146
Chloromethane	0.0500	0.0466		mg/L		93	63 - 133
Vinyl chloride	0.0500	0.0488		mg/L		98	72 - 123
Bromomethane	0.0500	0.0490		mg/L		98	45 - 169
Chloroethane	0.0500	0.0459		mg/L		92	58 - 147
Trichlorofluoromethane	0.0500	0.0434		mg/L		87	71 - 130
1,1-Dichloroethene	0.0500	0.0435		mg/L		87	69 - 120
Carbon disulfide	0.0500	0.0427		mg/L		85	56 - 130
Acetone	0.0500	0.0437		mg/L		87	48 - 149
Methylene Chloride	0.0500	0.0462		mg/L		92	73 - 130
trans-1,2-Dichloroethene	0.0500	0.0464		mg/L		93	77 - 120
Methyl tert-butyl ether	0.0500	0.0452		mg/L		90	75 - 130
1,1-Dichloroethane	0.0500	0.0474		mg/L		95	75 - 120
2,2-Dichloropropane	0.0500	0.0447		mg/L		89	65 - 132
cis-1,2-Dichloroethene	0.0500	0.0478		mg/L		96	75 - 120
Methyl Ethyl Ketone	0.0500	0.0489		mg/L		98	53 - 142
Bromochloromethane	0.0500	0.0474		mg/L		95	76 - 120
Chloroform	0.0500	0.0462		mg/L		92	76 - 120
1,1,1-Trichloroethane	0.0500	0.0465		mg/L		93	72 - 130
1,1-Dichloropropene	0.0500	0.0462		mg/L		92	75 - 130
Carbon tetrachloride	0.0500	0.0464		mg/L		93	70 - 130
Benzene	0.0500	0.0477		mg/L		95	75 - 120
1,2-Dichloroethane	0.0500	0.0438		mg/L		88	69 - 130
Trichloroethene	0.0500	0.0475		mg/L		95	75 - 120
1,2-Dichloropropane	0.0500	0.0503		mg/L		101	75 - 120
Dibromomethane	0.0500	0.0462		mg/L		92	75 - 120
Bromodichloromethane	0.0500	0.0467		mg/L		93	77 - 121
cis-1,3-Dichloropropene	0.0500	0.0486		mg/L		97	78 - 130
methyl isobutyl ketone	0.0500	0.0532		mg/L		106	58 - 135
Toluene	0.0500	0.0508		mg/L		102	75 - 120
trans-1,3-Dichloropropene	0.0500	0.0514		mg/L		103	74 - 130
1,1,2-Trichloroethane	0.0500	0.0496		mg/L		99	75 - 120
Tetrachloroethene	0.0500	0.0512		mg/L		102	75 - 120
1,3-Dichloropropane	0.0500	0.0498		mg/L		100	77 - 124
2-Hexanone	0.0500	0.0522		mg/L		104	55 - 140
Dibromochloromethane	0.0500	0.0500		mg/L		100	71 - 126
1,2-Dibromoethane	0.0500	0.0500		mg/L		100	78 - 122
Chlorobenzene	0.0500	0.0496		mg/L		99	75 - 120

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-293272/4
Matrix: Water
Analysis Batch: 293272

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1,2-Tetrachloroethane	0.0500	0.0483		mg/L		97	75 - 122
Ethylbenzene	0.0500	0.0494		mg/L		99	75 - 120
m&p-Xylene	0.0500	0.0478		mg/L		96	75 - 120
o-Xylene	0.0500	0.0488		mg/L		98	75 - 120
Styrene	0.0500	0.0523		mg/L		105	75 - 120
Bromoform	0.0500	0.0489		mg/L		98	68 - 126
Isopropylbenzene	0.0500	0.0502		mg/L		100	75 - 121
Bromobenzene	0.0500	0.0512		mg/L		102	75 - 120
1,1,2,2-Tetrachloroethane	0.0500	0.0489		mg/L		98	72 - 130
1,2,3-Trichloropropane	0.0500	0.0479		mg/L		96	65 - 132
N-Propylbenzene	0.0500	0.0500		mg/L		100	75 - 120
2-Chlorotoluene	0.0500	0.0490		mg/L		98	75 - 120
1,3,5-Trimethylbenzene	0.0500	0.0499		mg/L		100	75 - 121
4-Chlorotoluene	0.0500	0.0491		mg/L		98	75 - 120
tert-Butylbenzene	0.0500	0.0505		mg/L		101	75 - 123
1,2,4-Trimethylbenzene	0.0500	0.0505		mg/L		101	75 - 121
sec-Butylbenzene	0.0500	0.0507		mg/L		101	75 - 120
1,3-Dichlorobenzene	0.0500	0.0511		mg/L		102	75 - 120
p-Isopropyltoluene	0.0500	0.0514		mg/L		103	75 - 121
1,4-Dichlorobenzene	0.0500	0.0499		mg/L		100	75 - 120
n-Butylbenzene	0.0500	0.0509		mg/L		102	75 - 121
1,2-Dichlorobenzene	0.0500	0.0501		mg/L		100	75 - 120
1,2-Dibromo-3-Chloropropane	0.0500	0.0479		mg/L		96	62 - 130
1,2,4-Trichlorobenzene	0.0500	0.0571		mg/L		114	73 - 130
Hexachlorobutadiene	0.0500	0.0577		mg/L		115	71 - 131
Naphthalene	0.0500	0.0526		mg/L		105	69 - 135
1,2,3-Trichlorobenzene	0.0500	0.0572		mg/L		114	69 - 131

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*92*		*75 - 125*
Toluene-d8 (Surr)	*101*		*75 - 120*
4-Bromofluorobenzene (Surr)	*96*		*75 - 120*
Dibromofluoromethane	*94*		*75 - 120*

Method: 6010B - Metals (ICP)

Lab Sample ID: MB 500-292188/1-A
Matrix: Water
Analysis Batch: 292380

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 292188

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.010		0.010	0.0038	mg/L		06/16/15 15:30	06/17/15 15:54	1
Barium	<0.010		0.010	0.0022	mg/L		06/16/15 15:30	06/17/15 15:54	1
Cadmium	<0.0020		0.0020	0.00094	mg/L		06/16/15 15:30	06/17/15 15:54	1
Chromium	<0.010		0.010	0.0024	mg/L		06/16/15 15:30	06/17/15 15:54	1
Lead	<0.0050		0.0050	0.0025	mg/L		06/16/15 15:30	06/17/15 15:54	1
Selenium	<0.010		0.010	0.0046	mg/L		06/16/15 15:30	06/17/15 15:54	1
Silver	<0.0050		0.0050	0.0013	mg/L		06/16/15 15:30	06/17/15 15:54	1

QC Sample Results

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Lab Sample ID: LCS 500-292188/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 292380 — **Prep Batch: 292188**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Arsenic	0.100	0.102		mg/L		102	80 - 120
Barium	2.00	1.95		mg/L		97	80 - 120
Cadmium	0.0500	0.0515		mg/L		103	80 - 120
Chromium	0.200	0.217		mg/L		108	80 - 120
Lead	0.100	0.107		mg/L		107	80 - 120
Selenium	0.100	0.0981		mg/L		98	80 - 120
Silver	0.0500	0.0523		mg/L		105	80 - 120

Lab Sample ID: 500-97296-2 MS — **Client Sample ID: MW6**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 292380 — **Prep Batch: 292188**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Arsenic	<0.010		0.100	0.105		mg/L		105	75 - 125
Barium	0.058		2.00	1.99		mg/L		97	75 - 125
Cadmium	<0.0020		0.0500	0.0508		mg/L		102	75 - 125
Chromium	<0.010		0.200	0.217		mg/L		108	75 - 125
Lead	0.018		0.100	0.123		mg/L		106	75 - 125
Selenium	<0.010		0.100	0.0984		mg/L		98	75 - 125
Silver	<0.0050		0.0500	0.0526		mg/L		105	75 - 125

Lab Sample ID: 500-97296-2 MSD — **Client Sample ID: MW6**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 292380 — **Prep Batch: 292188**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Arsenic	<0.010		0.100	0.102		mg/L		102	75 - 125	3	20
Barium	0.058		2.00	1.96		mg/L		95	75 - 125	2	20
Cadmium	<0.0020		0.0500	0.0505		mg/L		101	75 - 125	1	20
Chromium	<0.010		0.200	0.212		mg/L		106	75 - 125	2	20
Lead	0.018		0.100	0.123		mg/L		106	75 - 125	0	20
Selenium	<0.010		0.100	0.0993		mg/L		99	75 - 125	1	20
Silver	<0.0050		0.0500	0.0515		mg/L		103	75 - 125	2	20

Lab Sample ID: 500-97296-2 DU — **Client Sample ID: MW6**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 292380 — **Prep Batch: 292188**

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Arsenic	<0.010		<0.010		mg/L		NC	20
Barium	0.058		0.0584		mg/L		0.1	20
Cadmium	<0.0020		<0.0020		mg/L		NC	20
Chromium	<0.010		<0.010		mg/L		NC	20
Lead	0.018		0.0188		mg/L		5	20
Selenium	<0.010		<0.010		mg/L		NC	20
Silver	<0.0050		<0.0050		mg/L		NC	20

Lab Chronicle

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW4

Lab Sample ID: 500-97296-1
Matrix: Water

Date Collected: 06/10/15 08:18
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 13:05	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 16:21	PJ1	TAL CHI

Client Sample ID: MW6

Lab Sample ID: 500-97296-2
Matrix: Water

Date Collected: 06/10/15 09:05
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 13:32	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 16:27	PJ1	TAL CHI

Client Sample ID: MW5

Lab Sample ID: 500-97296-3
Matrix: Water

Date Collected: 06/10/15 09:35
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 13:58	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 16:58	PJ1	TAL CHI

Client Sample ID: MW5D

Lab Sample ID: 500-97296-4
Matrix: Water

Date Collected: 06/10/15 10:05
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 14:25	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 17:05	PJ1	TAL CHI

Client Sample ID: MW7

Lab Sample ID: 500-97296-5
Matrix: Water

Date Collected: 06/10/15 10:38
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 14:51	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 17:11	PJ1	TAL CHI

Lab Chronicle

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: MW8

Lab Sample ID: 500-97296-6
Matrix: Water
Date Collected: 06/10/15 11:18
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 15:18	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 17:17	PJ1	TAL CHI

Client Sample ID: MW9

Lab Sample ID: 500-97296-7
Matrix: Water
Date Collected: 06/10/15 11:50
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 15:45	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 17:47	PJ1	TAL CHI

Client Sample ID: MW2

Lab Sample ID: 500-97296-8
Matrix: Water
Date Collected: 06/10/15 12:35
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 16:12	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 17:54	PJ1	TAL CHI

Client Sample ID: HBR

Lab Sample ID: 500-97296-9
Matrix: Water
Date Collected: 06/10/15 13:10
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 16:39	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:00	PJ1	TAL CHI

Client Sample ID: DGD

Lab Sample ID: 500-97296-10
Matrix: Water
Date Collected: 06/10/15 14:36
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 17:06	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:06	PJ1	TAL CHI

Lab Chronicle

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: DGI

Lab Sample ID: 500-97296-11
Matrix: Water
Date Collected: 06/10/15 15:05
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 17:32	TCT	TAL CHI
Total/NA	Analysis	8260B	DL	5	293173	06/24/15 23:34	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:12	PJ1	TAL CHI

Client Sample ID: DGS

Lab Sample ID: 500-97296-12
Matrix: Water
Date Collected: 06/10/15 15:32
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 17:58	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:19	PJ1	TAL CHI

Client Sample ID: DGWS

Lab Sample ID: 500-97296-13
Matrix: Water
Date Collected: 06/11/15 09:36
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/24/15 22:41	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:25	PJ1	TAL CHI

Client Sample ID: DGWI

Lab Sample ID: 500-97296-14
Matrix: Water
Date Collected: 06/11/15 09:08
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/24/15 23:08	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:31	PJ1	TAL CHI

Client Sample ID: DGWD

Lab Sample ID: 500-97296-15
Matrix: Water
Date Collected: 06/11/15 08:40
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/25/15 00:28	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:37	PJ1	TAL CHI

Lab Chronicle

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 17214 Highbridge — Lab Sample ID: 500-97296-16

Date Collected: 06/11/15 10:27
Date Received: 06/12/15 10:05
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/25/15 00:55	TCT	TAL CHI

Client Sample ID: 18017 Rt 176 — Lab Sample ID: 500-97296-17

Date Collected: 06/11/15 11:12
Date Received: 06/12/15 10:05
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/25/15 01:21	TCT	TAL CHI

Client Sample ID: South Branch — Lab Sample ID: 500-97296-18

Date Collected: 06/11/15 14:30
Date Received: 06/12/15 10:05
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/25/15 01:48	TCT	TAL CHI

Client Sample ID: 18216 Rt 176 — Lab Sample ID: 500-97296-19

Date Collected: 06/11/15 11:42
Date Received: 06/12/15 10:05
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/25/15 02:14	TCT	TAL CHI

Client Sample ID: 18314 Rt 176 — Lab Sample ID: 500-97296-20

Date Collected: 06/11/15 12:25
Date Received: 06/12/15 10:05
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/25/15 02:41	TCT	TAL CHI

Client Sample ID: 18408 Rt 176 — Lab Sample ID: 500-97296-21

Date Collected: 06/11/15 13:26
Date Received: 06/12/15 10:05
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293173	06/25/15 07:39	TCT	TAL CHI

Lab Chronicle

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Client Sample ID: 18516 Rt 176

Lab Sample ID: 500-97296-22
Matrix: Water

Date Collected: 06/11/15 13:45
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293272	06/25/15 11:03	EMA	TAL CHI

Client Sample ID: 18603 Rt 176

Lab Sample ID: 500-97296-23
Matrix: Water

Date Collected: 06/11/15 14:05
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293272	06/25/15 11:29	EMA	TAL CHI

Client Sample ID: DUP

Lab Sample ID: 500-97296-24
Matrix: Water

Date Collected: 06/10/15 13:15
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 18:25	TCT	TAL CHI
Total/NA	Prep	3010A			292188	06/16/15 15:30	PJH	TAL CHI
Total/NA	Analysis	6010B		1	292380	06/17/15 18:44	PJ1	TAL CHI

Client Sample ID: Trip Blank

Lab Sample ID: 500-97296-25
Matrix: Water

Date Collected: 06/10/15 00:00
Date Received: 06/12/15 10:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	293084	06/24/15 12:38	TCT	TAL CHI

Laboratory References:

TAL CHI = TestAmerica Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

Certification Summary

Client: Autumnwood Consultants
Project/Site: Central Wire

TestAmerica Job ID: 500-97296-1

Laboratory: TestAmerica Chicago

Unless otherwise noted, all analytes for this laboratory were covered under each certification below.

Authority	Program	EPA Region	Certification ID	Expiration Date
Illinois	NELAP	5	100201	04-30-16

The following analytes are included in this report, but certification is not offered by the governing authority:

Analysis Method	Prep Method	Matrix	Analyte
8260B		Water	1,3-Dichloropropene, Total

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484
Phone: 708.534.5200 Fax: 708.534.5211

(optional)
Report To
Contact: Jack Thorsen / Bob Johnson
Company:
Address:
Address:
Phone:
Fax:
E-Mail:

(optional)
Bill To
Contact:
Company:
Address:
Address:
Phone:
Fax:
PO#/Reference#

Chain of Custody Record

Lab Job #: 500- 97296
Chain of Custody Number:
Page ____ of ____
Temperature °C of Cooler: 0.2

Client: Central Wire
Client Project #:
Project Name: Central Wire
Project Location/State: Union IL
Lab Project #:
Sampler: Brian McQueen
Lab PM:

Preservative:
Parameter:

Preservative Key

500-97296 COC

Lab ID	MS/MSD	Sample ID	Sampling Date	Sampling Time	# of Containers	Matrix	Comments
1		MW4	6-10-15	818	3	W	
2		MW6		905			
3		MW5		935			
4		MW50		1005			
5		MW7		1038			
6		MW8		1118			
7		MW9		1150			
8		MW2		1235			
9		HBR		1310			
10		DGD		1430			

Turnaround Time Required (Business Days)
___ 1 Day ___ 2 Days ___ 5 Days ___ 7 Days ___ 10 Days ___ 15 Days ____ Other
Requested Due Date ____

Sample Disposal
☐ Return to Client ☐ Disposal by Lab ☐ Archive for ____ Months (A fee may be assessed if samples are retained longer than 1 month)

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	Cabrera	6/11/15	1530	[signature]	TAL	06/12/15	1005

Lab Courier
Shipped
Hand Delivered

Matrix Key

WW – Wastewater	SE – Sediment
W – Water	SO – Soil
S – Soil	L – Leachate
SL – Sludge	WI – Wipe
MS – Miscellaneous	DW – Drinking Water
OL – Oil	O – Other
A – Air	

Client Comments

Lab Comments:

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484
Phone: 708.534.5200 Fax: 708.534.5211

(optional)
Report To Contact: Jack Thorsen/Bob Johnson
Company:
Address:
Address:
Phone:
Fax:
E-Mail:

(optional)
Bill To Contact:
Company:
Address:
Address:
Phone:
Fax:
PO#/Reference#

Chain of Custody Record

Lab Job #: 500- 97296
Chain of Custody Number:
Page ____ of ____
Temperature °C of Cooler:

Client: Central Wire
Client Project #:
Project Name: Central Wire
Project Location/State: Union IL
Lab Project #:
Sampler: Brian McQueen
Lab PM:

Preservative Key
1. HCL, Cool to 4°
2. H2SO4, Cool to 4°
3. HNO3, Cool to 4°
4. NaOH, Cool to 4°
5. NaOH/Zn, Cool to 4°
6. NaHSO4
7. Cool to 4°
8. None
9. Other

Lab ID	MS/MSD	Sample ID	Sampling Date	Sampling Time	# of Containers	Matrix	Preservative	Parameter	Comments
11		DGI	6-10-15	1505	3	w			
12		DGS	6-10-15	1532					
13		DGWS	6-11-15	936					
14		DGWI		908					
15		DGWD		840					
16		17214 Highbridge		1027					
17		18017 RT 176		1112					
18		South Branch		1430					
19		18216 RT 176		1142					
20		18314 RT 176		1225					

Turnaround Time Required (Business Days)
___ 1 Day ___ 2 Days ___ 5 Days ___ 7 Days ___ 10 Days ___ 15 Days _____ Other
Requested Due Date _____

Sample Disposal
☐ Return to Client ☐ Disposal by Lab ☐ Archive for _____ Months (A fee may be assessed if samples are retained longer than 1 month)

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	Calbine	6/11/15	1500	[signature]	TAL	06/12/15	1005

Lab Courier
Shipped
Hand Delivered

Matrix Key
WW – Wastewater
W – Water
S – Soil
SL – Sludge
MS – Miscellaneous
OL – Oil
A – Air
SE – Sediment
SO – Soil
L – Leachate
WI – Wipe
DW – Drinking Water
O – Other

Client Comments

Lab Comments:

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

2417 Bond Street, University Park, IL 60484
Phone: 708.534.5200 Fax: 708.534.5211

(optional)
Report To
Contact: Jack Thorsen / Bob Johnson
Company:
Address:
Address:
Phone:
Fax:
E-Mail:

(optional)
Bill To
Contact:
Company:
Address:
Address:
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Fax:
PO#/Reference#

Chain of Custody Record

Lab Job #: 500 - 97296

Chain of Custody Number:

Page ____ of ____

Temperature °C of Cooler:

Client: Central Wire
Client Project #:
Project Name: Central Wire
Project Location/State: Union Il
Lab Project #:
Sampler: Brian McQueen
Lab PM:

Preservative
Parameter

Preservative Key
1. HCL, Cool to 4°
2. H2SO4, Cool to 4°
3. HNO3, Cool to 4°
4. NaOH, Cool to 4°
5. NaOH/Zn, Cool to 4°
6. NaHSO4
7. Cool to 4°
8. None
9. Other

Lab ID	MS/MSD	Sample ID	Sampling Date	Sampling Time	# of Containers	Matrix	Comments
21		18408 RT 176	61115	1326	3	W	
22		18516 RT 176	↓	1345	↓	↓	
23		18603 RT 176	↓	1405	↓	↓	
24		Dup	6-10-15	1315	↓	↓	

Turnaround Time Required (Business Days)
___ 1 Day ___ 2 Days ___ 5 Days ___ 7 Days ___ 10 Days ___ 15 Days ___ Other
Requested Due Date ____

Sample Disposal
☐ Return to Client ☐ Disposal by Lab ☐ Archive for ____ Months (A fee may be assessed if samples are retained longer than 1 month)

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	Calbans	61115	1500	[signature]	TAL	06/12/15	1005

Lab Courier
Shipped
Hand Delivered

Matrix Key
WW – Wastewater
W – Water
S – Soil
SL – Sludge
MS – Miscellaneous
OL – Oil
A – Air
SE – Sediment
SO – Soil
L – Leachate
WI – Wipe
DW – Drinking Water
O – Other

Client Comments

Lab Comments:

6/26/2015

Login Sample Receipt Checklist

Client: Autumnwood Consultants

Job Number: 500-97296-1

Login Number: 97296
List Number: 1
Creator: Kelsey, Shawn M

List Source: TestAmerica Chicago

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	0.2c
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	True	