TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Houston
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Tel: (713)690-4444

TestAmerica Job ID: 600-182400-1
Client Project/Site: Deer Park Water Samples

For:
Weston Solutions, Inc.
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Building 7, Suite A
Baton Rouge, Louisiana 70817

Attn: Mr. Jeff Wright

Authorized for release by:
3/26/2019 4:49:03 PM

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90005575

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.

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

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Table of Contents

Cover Page 1
Table of Contents 2
Case Narrative 3
Method Summary 4
Sample Summary 5
Client Sample Results 6
Definitions/Glossary 20
Surrogate Summary 21
QC Sample Results 22
QC Association Summary 26
Lab Chronicle 28
Certification Summary 30
Chain of Custody 31
Receipt Checklists 35

Job ID: 600-182400-1

Laboratory: TestAmerica Houston

Narrative

Job Narrative
600-182400-1

Comments
No additional comments.

Receipt
The samples were received on 3/25/2019 6:26 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 3 coolers at receipt time were 0.3º C, 0.5º C and 1.9º C.

GC/MS Semi VOA
Method(s) 8270C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 600-261105 and analytical batch 600-261130 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) was within acceptance limits.

Method(s) 8270C: The continuing calibration verification (CCV) associated with batch 600-261160 recovered above the upper control limit for 2-Nitrophenol and Hexachlorobutadiene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following sample is impacted: (CCVIS 600-261160/2).

Method(s) 8270C: The continuing calibration verification (CCV) associated with batch 600-261130 recovered above the upper control limit for Hexachlorobutadiene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following sample is impacted: (CCVIS 600-261130/3).

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

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

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

Method Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Method	Method Description	Protocol	Laboratory
8270C	Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	SW846	TAL HOU
1664A	HEM and SGT-HEM by Extraction and Gravimetry	EPA	TAL HOU
8000	Chemical Oxygen Demand (COD) Colorimetric	Hach	TAL HOU
1664A	HEM and SGT-HEM by Extraction and Gravimetry/Aqueous Preparation	EPA	TAL HOU
3510C LVI	Liquid-Liquid Extraction (Separatory Funnel) LVI	SW846	TAL HOU

Protocol References:

EPA = US Environmental Protection Agency

Hach = Hach Company

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

Laboratory References:

TAL HOU = TestAmerica Houston, 6310 Rothway Street, Houston, TX 77040, TEL (713)690-4444

Sample Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
600-182400-1	ITC-BB-01-20190323-11	Water	03/23/19 17:55	03/25/19 06:26
600-182400-2	ITC-BB-02-20190323-11	Water	03/23/19 18:07	03/25/19 06:26
600-182400-3	ITC-BB-03-20190323-11	Water	03/23/19 18:15	03/25/19 06:26
600-182400-4	ITC-BB-04-20190323-11	Water	03/23/19 18:35	03/25/19 06:26
600-182400-5	ITC-BB-05-20190323-11	Water	03/23/19 18:25	03/25/19 06:26
600-182400-6	ITC-BB-07-20190323-11	Water	03/23/19 18:59	03/25/19 06:26
600-182400-7	ITC-BB-08-20190323-11	Water	03/23/19 19:25	03/25/19 06:26
600-182400-8	ITC-BB-09-20190323-11	Water	03/23/19 19:35	03/25/19 06:26

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-01-20190323-11

Lab Sample ID: 600-182400-1

Date Collected: 03/23/19 17:55
Matrix: Water
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.41	U	10.6	2.41	ug/L		03/25/19 11:34	03/26/19 12:17	1
Acenaphthylene	2.44	U	10.6	2.44	ug/L		03/25/19 11:34	03/26/19 12:17	1
Anthracene	2.65	U	10.6	2.65	ug/L		03/25/19 11:34	03/26/19 12:17	1
Benzo[a]anthracene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 12:17	1
Benzo[b]fluoranthene	2.66	U	10.6	2.66	ug/L		03/25/19 11:34	03/26/19 12:17	1
Benzo[k]fluoranthene	3.18	U	10.6	3.18	ug/L		03/25/19 11:34	03/26/19 12:17	1
Benzo[g,h,i]perylene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 12:17	1
Benzo[a]pyrene	2.62	U	10.6	2.62	ug/L		03/25/19 11:34	03/26/19 12:17	1
Bis(2-chloroethoxy)methane	3.10	U	10.6	3.10	ug/L		03/25/19 11:34	03/26/19 12:17	1
Bis(2-chloroethyl)ether	2.80	U	10.6	2.80	ug/L		03/25/19 11:34	03/26/19 12:17	1
Bis(2-ethylhexyl) phthalate	2.40	U	10.6	2.40	ug/L		03/25/19 11:34	03/26/19 12:17	1
4-Bromophenyl phenyl ether	2.66	U	10.6	2.66	ug/L		03/25/19 11:34	03/26/19 12:17	1
Butyl benzyl phthalate	2.51	U	10.6	2.51	ug/L		03/25/19 11:34	03/26/19 12:17	1
4-Chloroaniline	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 12:17	1
2-Chloronaphthalene	2.99	U	10.6	2.99	ug/L		03/25/19 11:34	03/26/19 12:17	1
4-Chlorophenyl phenyl ether	2.33	U	10.6	2.33	ug/L		03/25/19 11:34	03/26/19 12:17	1
Carbazole	3.16	U	10.6	3.16	ug/L		03/25/19 11:34	03/26/19 12:17	1
Chrysene	2.19	U	10.6	2.19	ug/L		03/25/19 11:34	03/26/19 12:17	1
Di-n-butyl phthalate	2.22	U	10.6	2.22	ug/L		03/25/19 11:34	03/26/19 12:17	1
Dibenz(a,h)anthracene	2.64	U	10.6	2.64	ug/L		03/25/19 11:34	03/26/19 12:17	1
Dibenzofuran	2.43	U	10.6	2.43	ug/L		03/25/19 11:34	03/26/19 12:17	1
3,3'-Dichlorobenzidine	2.52	U	21.3	2.52	ug/L		03/25/19 11:34	03/26/19 12:17	1
Diethyl phthalate	2.76	U	10.6	2.76	ug/L		03/25/19 11:34	03/26/19 12:17	1
Dimethyl phthalate	2.63	U	10.6	2.63	ug/L		03/25/19 11:34	03/26/19 12:17	1
2,4-Dinitrotoluene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 12:17	1
2,6-Dinitrotoluene	2.97	U	10.6	2.97	ug/L		03/25/19 11:34	03/26/19 12:17	1
Di-n-octyl phthalate	1.99	U	10.6	1.99	ug/L		03/25/19 11:34	03/26/19 12:17	1
Fluoranthene	2.60	U	10.6	2.60	ug/L		03/25/19 11:34	03/26/19 12:17	1
Fluorene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 12:17	1
Hexachlorobenzene	3.49	U	10.6	3.49	ug/L		03/25/19 11:34	03/26/19 12:17	1
Hexachlorocyclopentadiene	2.47	U	10.6	2.47	ug/L		03/25/19 11:34	03/26/19 12:17	1
Hexachloroethane	3.50	U	10.6	3.50	ug/L		03/25/19 11:34	03/26/19 12:17	1
Hexachlorobutadiene	2.73	U	10.6	2.73	ug/L		03/25/19 11:34	03/26/19 12:17	1
Indeno[1,2,3-cd]pyrene	3.29	U	10.6	3.29	ug/L		03/25/19 11:34	03/26/19 12:17	1
Isophorone	2.81	U	10.6	2.81	ug/L		03/25/19 11:34	03/26/19 12:17	1
2-Methylnaphthalene	2.74	U	10.6	2.74	ug/L		03/25/19 11:34	03/26/19 12:17	1
Naphthalene	2.34	U	10.6	2.34	ug/L		03/25/19 11:34	03/26/19 12:17	1
2-Nitroaniline	4.04	U	53.2	4.04	ug/L		03/25/19 11:34	03/26/19 12:17	1
3-Nitroaniline	1.97	U	53.2	1.97	ug/L		03/25/19 11:34	03/26/19 12:17	1
4-Nitroaniline	2.49	U	10.6	2.49	ug/L		03/25/19 11:34	03/26/19 12:17	1
Nitrobenzene	2.76	U	10.6	2.76	ug/L		03/25/19 11:34	03/26/19 12:17	1
N-Nitrosodiphenylamine	2.14	U	10.6	2.14	ug/L		03/25/19 11:34	03/26/19 12:17	1
N-Nitrosodi-n-propylamine	3.39	U	10.6	3.39	ug/L		03/25/19 11:34	03/26/19 12:17	1
Phenanthrene	2.38	U	10.6	2.38	ug/L		03/25/19 11:34	03/26/19 12:17	1
Pyrene	3.19	U	10.6	3.19	ug/L		03/25/19 11:34	03/26/19 12:17	1
4-Chloro-3-methylphenol	2.10	U	10.6	2.10	ug/L		03/25/19 11:34	03/26/19 12:17	1
2-Chlorophenol	2.33	U	10.6	2.33	ug/L		03/25/19 11:34	03/26/19 12:17	1
2-Methylphenol	1.51	U	10.6	1.51	ug/L		03/25/19 11:34	03/26/19 12:17	1
3 & 4 Methylphenol	1.44	U	21.3	1.44	ug/L		03/25/19 11:34	03/26/19 12:17	1

Client Sample ID: ITC-BB-01-20190323-11 — Lab Sample ID: 600-182400-1

Date Collected: 03/23/19 17:55 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenol	2.30	U	10.6	2.30	ug/L		03/25/19 11:34	03/26/19 12:17	1
2,4-Dimethylphenol	2.06	U	10.6	2.06	ug/L		03/25/19 11:34	03/26/19 12:17	1
4,6-Dinitro-2-methylphenol	3.57	U	53.2	3.57	ug/L		03/25/19 11:34	03/26/19 12:17	1
2,4-Dinitrophenol	5.81	U	53.2	5.81	ug/L		03/25/19 11:34	03/26/19 12:17	1
2-Nitrophenol	2.23	U	10.6	2.23	ug/L		03/25/19 11:34	03/26/19 12:17	1
4-Nitrophenol	2.98	U	53.2	2.98	ug/L		03/25/19 11:34	03/26/19 12:17	1
Pentachlorophenol	3.35	U	53.2	3.35	ug/L		03/25/19 11:34	03/26/19 12:17	1
Phenol	1.33	U	10.6	1.33	ug/L		03/25/19 11:34	03/26/19 12:17	1
2,4,5-Trichlorophenol	4.47	U	10.6	4.47	ug/L		03/25/19 11:34	03/26/19 12:17	1
2,4,6-Trichlorophenol	3.53	U	10.6	3.53	ug/L		03/25/19 11:34	03/26/19 12:17	1
bis (2-Chloroisopropyl) ether	3.11	U	10.6	3.11	ug/L		03/25/19 11:34	03/26/19 12:17	1
1,1'-Biphenyl	2.85	U	10.6	2.85	ug/L		03/25/19 11:34	03/26/19 12:17	1
Acetophenone	2.57	U	10.6	2.57	ug/L		03/25/19 11:34	03/26/19 12:17	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*56*		*24 - 150*	*03/25/19 11:34*	*03/26/19 12:17*	*1*
2-Fluorophenol	*41*		*10 - 130*	*03/25/19 11:34*	*03/26/19 12:17*	*1*
2-Fluorobiphenyl	*51*		*38 - 133*	*03/25/19 11:34*	*03/26/19 12:17*	*1*
2,4,6-Tribromophenol	*45*		*19 - 150*	*03/25/19 11:34*	*03/26/19 12:17*	*1*
Terphenyl-d14	*71*		*35 - 150*	*03/25/19 11:34*	*03/26/19 12:17*	*1*
Phenol-d5 (Surr)	*28*		*10 - 130*	*03/25/19 11:34*	*03/26/19 12:17*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**6.3**		3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**35.5**		10.0	2.46	mg/L			03/25/19 12:09	1

Client Sample ID: ITC-BB-02-20190323-11 — Lab Sample ID: 600-182400-2

Date Collected: 03/23/19 18:07 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/26/19 12:40	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/26/19 12:40	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/26/19 12:40	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 12:40	1
Benzo[b]fluoranthene	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/26/19 12:40	1
Benzo[k]fluoranthene	2.99	U	10.0	2.99	ug/L		03/25/19 11:34	03/26/19 12:40	1
Benzo[g,h,i]perylene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 12:40	1
Benzo[a]pyrene	2.46	U	10.0	2.46	ug/L		03/25/19 11:34	03/26/19 12:40	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/26/19 12:40	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/26/19 12:40	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/26/19 12:40	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/26/19 12:40	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/26/19 12:40	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 12:40	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/26/19 12:40	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/26/19 12:40	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/26/19 12:40	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-02-20190323-11

Lab Sample ID: 600-182400-2

Date Collected: 03/23/19 18:07
Matrix: Water
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/26/19 12:40	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/26/19 12:40	1
Dibenz(a,h)anthracene	2.48	U	10.0	2.48	ug/L		03/25/19 11:34	03/26/19 12:40	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/26/19 12:40	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/26/19 12:40	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/26/19 12:40	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/26/19 12:40	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 12:40	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/26/19 12:40	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/26/19 12:40	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/26/19 12:40	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 12:40	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/26/19 12:40	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/26/19 12:40	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/26/19 12:40	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/26/19 12:40	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/26/19 12:40	1
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/26/19 12:40	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/26/19 12:40	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/26/19 12:40	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/26/19 12:40	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/26/19 12:40	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/26/19 12:40	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/26/19 12:40	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/26/19 12:40	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/26/19 12:40	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/26/19 12:40	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/26/19 12:40	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/26/19 12:40	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/26/19 12:40	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/26/19 12:40	1
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/26/19 12:40	1
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/26/19 12:40	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/26/19 12:40	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/26/19 12:40	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/26/19 12:40	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/26/19 12:40	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/26/19 12:40	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/26/19 12:40	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/26/19 12:40	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/26/19 12:40	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/26/19 12:40	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/26/19 12:40	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/26/19 12:40	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/26/19 12:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*52*		*24 - 150*	*03/25/19 11:34*	*03/26/19 12:40*	*1*
2-Fluorophenol	*38*		*10 - 130*	*03/25/19 11:34*	*03/26/19 12:40*	*1*
2-Fluorobiphenyl	*51*		*38 - 133*	*03/25/19 11:34*	*03/26/19 12:40*	*1*

Client Sample ID: ITC-BB-02-20190323-11

Lab Sample ID: 600-182400-2
Date Collected: 03/23/19 18:07
Matrix: Water
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*43*		*19 - 150*	*03/25/19 11:34*	*03/26/19 12:40*	*1*
Terphenyl-d14	*68*		*35 - 150*	*03/25/19 11:34*	*03/26/19 12:40*	*1*
Phenol-d5 (Surr)	*27*		*10 - 130*	*03/25/19 11:34*	*03/26/19 12:40*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**4.6**		3.2	1.1	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**69.2**		10.0	2.46	mg/L			03/25/19 12:09	1

Client Sample ID: ITC-BB-03-20190323-11

Lab Sample ID: 600-182400-3
Date Collected: 03/23/19 18:15
Matrix: Water
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/26/19 13:03	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/26/19 13:03	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/26/19 13:03	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 13:03	1
Benzo[b]fluoranthene	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/26/19 13:03	1
Benzo[k]fluoranthene	2.99	U	10.0	2.99	ug/L		03/25/19 11:34	03/26/19 13:03	1
Benzo[g,h,i]perylene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 13:03	1
Benzo[a]pyrene	2.46	U	10.0	2.46	ug/L		03/25/19 11:34	03/26/19 13:03	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/26/19 13:03	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/26/19 13:03	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/26/19 13:03	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/26/19 13:03	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/26/19 13:03	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 13:03	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/26/19 13:03	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/26/19 13:03	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/26/19 13:03	1
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/26/19 13:03	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/26/19 13:03	1
Dibenz(a,h)anthracene	2.48	U	10.0	2.48	ug/L		03/25/19 11:34	03/26/19 13:03	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/26/19 13:03	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/26/19 13:03	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/26/19 13:03	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/26/19 13:03	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 13:03	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/26/19 13:03	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/26/19 13:03	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/26/19 13:03	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 13:03	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/26/19 13:03	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/26/19 13:03	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/26/19 13:03	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/26/19 13:03	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/26/19 13:03	1

Client Sample ID: ITC-BB-03-20190323-11 — Lab Sample ID: 600-182400-3

Date Collected: 03/23/19 18:15 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/26/19 13:03	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/26/19 13:03	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/26/19 13:03	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/26/19 13:03	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/26/19 13:03	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/26/19 13:03	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/26/19 13:03	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/26/19 13:03	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/26/19 13:03	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/26/19 13:03	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/26/19 13:03	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/26/19 13:03	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/26/19 13:03	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/26/19 13:03	1
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/26/19 13:03	1
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/26/19 13:03	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/26/19 13:03	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/26/19 13:03	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/26/19 13:03	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/26/19 13:03	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/26/19 13:03	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/26/19 13:03	1
Phenol	**9.87**	**J**	10.0	1.25	ug/L		03/25/19 11:34	03/26/19 13:03	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/26/19 13:03	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/26/19 13:03	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/26/19 13:03	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/26/19 13:03	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/26/19 13:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*54*		*24 - 150*	*03/25/19 11:34*	*03/26/19 13:03*	*1*
2-Fluorophenol	*34*		*10 - 130*	*03/25/19 11:34*	*03/26/19 13:03*	*1*
2-Fluorobiphenyl	*53*		*38 - 133*	*03/25/19 11:34*	*03/26/19 13:03*	*1*
2,4,6-Tribromophenol	*41*		*19 - 150*	*03/25/19 11:34*	*03/26/19 13:03*	*1*
Terphenyl-d14	*63*		*35 - 150*	*03/25/19 11:34*	*03/26/19 13:03*	*1*
Phenol-d5 (Surr)	*28*		*10 - 130*	*03/25/19 11:34*	*03/26/19 13:03*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.1**	**J**	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**50.9**		10.0	2.46	mg/L			03/25/19 12:09	1

Client Sample ID: ITC-BB-04-20190323-11 — Lab Sample ID: 600-182400-4

Date Collected: 03/23/19 18:35 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.41	U	10.6	2.41	ug/L		03/25/19 11:34	03/26/19 13:26	1
Acenaphthylene	2.44	U	10.6	2.44	ug/L		03/25/19 11:34	03/26/19 13:26	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-04-20190323-11

Lab Sample ID: 600-182400-4

Date Collected: 03/23/19 18:35
Matrix: Water
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Anthracene	2.65	U	10.6	2.65	ug/L		03/25/19 11:34	03/26/19 13:26	1
Benzo[a]anthracene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 13:26	1
Benzo[b]fluoranthene	2.66	U	10.6	2.66	ug/L		03/25/19 11:34	03/26/19 13:26	1
Benzo[k]fluoranthene	3.18	U	10.6	3.18	ug/L		03/25/19 11:34	03/26/19 13:26	1
Benzo[g,h,i]perylene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 13:26	1
Benzo[a]pyrene	2.62	U	10.6	2.62	ug/L		03/25/19 11:34	03/26/19 13:26	1
Bis(2-chloroethoxy)methane	3.10	U	10.6	3.10	ug/L		03/25/19 11:34	03/26/19 13:26	1
Bis(2-chloroethyl)ether	2.80	U	10.6	2.80	ug/L		03/25/19 11:34	03/26/19 13:26	1
Bis(2-ethylhexyl) phthalate	2.40	U	10.6	2.40	ug/L		03/25/19 11:34	03/26/19 13:26	1
4-Bromophenyl phenyl ether	2.66	U	10.6	2.66	ug/L		03/25/19 11:34	03/26/19 13:26	1
Butyl benzyl phthalate	2.51	U	10.6	2.51	ug/L		03/25/19 11:34	03/26/19 13:26	1
4-Chloroaniline	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 13:26	1
2-Chloronaphthalene	2.99	U	10.6	2.99	ug/L		03/25/19 11:34	03/26/19 13:26	1
4-Chlorophenyl phenyl ether	2.33	U	10.6	2.33	ug/L		03/25/19 11:34	03/26/19 13:26	1
Carbazole	3.16	U	10.6	3.16	ug/L		03/25/19 11:34	03/26/19 13:26	1
Chrysene	2.19	U	10.6	2.19	ug/L		03/25/19 11:34	03/26/19 13:26	1
Di-n-butyl phthalate	2.22	U	10.6	2.22	ug/L		03/25/19 11:34	03/26/19 13:26	1
Dibenz(a,h)anthracene	2.64	U	10.6	2.64	ug/L		03/25/19 11:34	03/26/19 13:26	1
Dibenzofuran	2.43	U	10.6	2.43	ug/L		03/25/19 11:34	03/26/19 13:26	1
3,3'-Dichlorobenzidine	2.52	U	21.3	2.52	ug/L		03/25/19 11:34	03/26/19 13:26	1
Diethyl phthalate	2.76	U	10.6	2.76	ug/L		03/25/19 11:34	03/26/19 13:26	1
Dimethyl phthalate	2.63	U	10.6	2.63	ug/L		03/25/19 11:34	03/26/19 13:26	1
2,4-Dinitrotoluene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 13:26	1
2,6-Dinitrotoluene	2.97	U	10.6	2.97	ug/L		03/25/19 11:34	03/26/19 13:26	1
Di-n-octyl phthalate	1.99	U	10.6	1.99	ug/L		03/25/19 11:34	03/26/19 13:26	1
Fluoranthene	2.60	U	10.6	2.60	ug/L		03/25/19 11:34	03/26/19 13:26	1
Fluorene	2.24	U	10.6	2.24	ug/L		03/25/19 11:34	03/26/19 13:26	1
Hexachlorobenzene	3.49	U	10.6	3.49	ug/L		03/25/19 11:34	03/26/19 13:26	1
Hexachlorocyclopentadiene	2.47	U	10.6	2.47	ug/L		03/25/19 11:34	03/26/19 13:26	1
Hexachloroethane	3.50	U	10.6	3.50	ug/L		03/25/19 11:34	03/26/19 13:26	1
Hexachlorobutadiene	2.73	U	10.6	2.73	ug/L		03/25/19 11:34	03/26/19 13:26	1
Indeno[1,2,3-cd]pyrene	3.29	U	10.6	3.29	ug/L		03/25/19 11:34	03/26/19 13:26	1
Isophorone	2.81	U	10.6	2.81	ug/L		03/25/19 11:34	03/26/19 13:26	1
2-Methylnaphthalene	2.74	U	10.6	2.74	ug/L		03/25/19 11:34	03/26/19 13:26	1
Naphthalene	2.34	U	10.6	2.34	ug/L		03/25/19 11:34	03/26/19 13:26	1
2-Nitroaniline	4.04	U	53.2	4.04	ug/L		03/25/19 11:34	03/26/19 13:26	1
3-Nitroaniline	1.97	U	53.2	1.97	ug/L		03/25/19 11:34	03/26/19 13:26	1
4-Nitroaniline	2.49	U	10.6	2.49	ug/L		03/25/19 11:34	03/26/19 13:26	1
Nitrobenzene	2.76	U	10.6	2.76	ug/L		03/25/19 11:34	03/26/19 13:26	1
N-Nitrosodiphenylamine	2.14	U	10.6	2.14	ug/L		03/25/19 11:34	03/26/19 13:26	1
N-Nitrosodi-n-propylamine	3.39	U	10.6	3.39	ug/L		03/25/19 11:34	03/26/19 13:26	1
Phenanthrene	2.38	U	10.6	2.38	ug/L		03/25/19 11:34	03/26/19 13:26	1
Pyrene	3.19	U	10.6	3.19	ug/L		03/25/19 11:34	03/26/19 13:26	1
4-Chloro-3-methylphenol	2.10	U	10.6	2.10	ug/L		03/25/19 11:34	03/26/19 13:26	1
2-Chlorophenol	2.33	U	10.6	2.33	ug/L		03/25/19 11:34	03/26/19 13:26	1
2-Methylphenol	1.51	U	10.6	1.51	ug/L		03/25/19 11:34	03/26/19 13:26	1
3 & 4 Methylphenol	1.44	U	21.3	1.44	ug/L		03/25/19 11:34	03/26/19 13:26	1
2,4-Dichlorophenol	2.30	U	10.6	2.30	ug/L		03/25/19 11:34	03/26/19 13:26	1
2,4-Dimethylphenol	2.06	U	10.6	2.06	ug/L		03/25/19 11:34	03/26/19 13:26	1

Client Sample ID: ITC-BB-04-20190323-11 — Lab Sample ID: 600-182400-4

Date Collected: 03/23/19 18:35 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,6-Dinitro-2-methylphenol	3.57	U	53.2	3.57	ug/L		03/25/19 11:34	03/26/19 13:26	1
2,4-Dinitrophenol	5.81	U	53.2	5.81	ug/L		03/25/19 11:34	03/26/19 13:26	1
2-Nitrophenol	2.23	U	10.6	2.23	ug/L		03/25/19 11:34	03/26/19 13:26	1
4-Nitrophenol	**4.82**	**J**	53.2	2.98	ug/L		03/25/19 11:34	03/26/19 13:26	1
Pentachlorophenol	3.35	U	53.2	3.35	ug/L		03/25/19 11:34	03/26/19 13:26	1
Phenol	**9.62**	**J**	10.6	1.33	ug/L		03/25/19 11:34	03/26/19 13:26	1
2,4,5-Trichlorophenol	4.47	U	10.6	4.47	ug/L		03/25/19 11:34	03/26/19 13:26	1
2,4,6-Trichlorophenol	3.53	U	10.6	3.53	ug/L		03/25/19 11:34	03/26/19 13:26	1
bis (2-Chloroisopropyl) ether	3.11	U	10.6	3.11	ug/L		03/25/19 11:34	03/26/19 13:26	1
1,1'-Biphenyl	2.85	U	10.6	2.85	ug/L		03/25/19 11:34	03/26/19 13:26	1
Acetophenone	2.57	U	10.6	2.57	ug/L		03/25/19 11:34	03/26/19 13:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*51*		*24 - 150*	*03/25/19 11:34*	*03/26/19 13:26*	*1*
2-Fluorophenol	*33*		*10 - 130*	*03/25/19 11:34*	*03/26/19 13:26*	*1*
2-Fluorobiphenyl	*48*		*38 - 133*	*03/25/19 11:34*	*03/26/19 13:26*	*1*
2,4,6-Tribromophenol	*41*		*19 - 150*	*03/25/19 11:34*	*03/26/19 13:26*	*1*
Terphenyl-d14	*61*		*35 - 150*	*03/25/19 11:34*	*03/26/19 13:26*	*1*
Phenol-d5 (Surr)	*28*		*10 - 130*	*03/25/19 11:34*	*03/26/19 13:26*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.4**	**J**	3.2	1.1	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**53.2**		10.0	2.46	mg/L			03/25/19 12:09	1

Client Sample ID: ITC-BB-05-20190323-11 — Lab Sample ID: 600-182400-5

Date Collected: 03/23/19 18:25 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.41	U	10.6	2.41	ug/L		03/25/19 11:38	03/26/19 13:49	1
Acenaphthylene	2.44	U	10.6	2.44	ug/L		03/25/19 11:38	03/26/19 13:49	1
Anthracene	2.65	U	10.6	2.65	ug/L		03/25/19 11:38	03/26/19 13:49	1
Benzo[a]anthracene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 13:49	1
Benzo[b]fluoranthene	2.66	U	10.6	2.66	ug/L		03/25/19 11:38	03/26/19 13:49	1
Benzo[k]fluoranthene	3.18	U	10.6	3.18	ug/L		03/25/19 11:38	03/26/19 13:49	1
Benzo[g,h,i]perylene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 13:49	1
Benzo[a]pyrene	2.62	U	10.6	2.62	ug/L		03/25/19 11:38	03/26/19 13:49	1
Bis(2-chloroethoxy)methane	3.10	U	10.6	3.10	ug/L		03/25/19 11:38	03/26/19 13:49	1
Bis(2-chloroethyl)ether	2.80	U	10.6	2.80	ug/L		03/25/19 11:38	03/26/19 13:49	1
Bis(2-ethylhexyl) phthalate	2.40	U	10.6	2.40	ug/L		03/25/19 11:38	03/26/19 13:49	1
4-Bromophenyl phenyl ether	2.66	U	10.6	2.66	ug/L		03/25/19 11:38	03/26/19 13:49	1
Butyl benzyl phthalate	2.51	U	10.6	2.51	ug/L		03/25/19 11:38	03/26/19 13:49	1
4-Chloroaniline	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 13:49	1
2-Chloronaphthalene	2.99	U	10.6	2.99	ug/L		03/25/19 11:38	03/26/19 13:49	1
4-Chlorophenyl phenyl ether	2.33	U	10.6	2.33	ug/L		03/25/19 11:38	03/26/19 13:49	1
Carbazole	3.16	U	10.6	3.16	ug/L		03/25/19 11:38	03/26/19 13:49	1
Chrysene	2.19	U	10.6	2.19	ug/L		03/25/19 11:38	03/26/19 13:49	1
Di-n-butyl phthalate	2.22	U	10.6	2.22	ug/L		03/25/19 11:38	03/26/19 13:49	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-05-20190323-11

Lab Sample ID: 600-182400-5

Date Collected: 03/23/19 18:25
Matrix: Water
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dibenz(a,h)anthracene	2.64	U	10.6	2.64	ug/L		03/25/19 11:38	03/26/19 13:49	1
Dibenzofuran	2.43	U	10.6	2.43	ug/L		03/25/19 11:38	03/26/19 13:49	1
3,3'-Dichlorobenzidine	2.52	U	21.3	2.52	ug/L		03/25/19 11:38	03/26/19 13:49	1
Diethyl phthalate	2.76	U	10.6	2.76	ug/L		03/25/19 11:38	03/26/19 13:49	1
Dimethyl phthalate	2.63	U	10.6	2.63	ug/L		03/25/19 11:38	03/26/19 13:49	1
2,4-Dinitrotoluene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 13:49	1
2,6-Dinitrotoluene	2.97	U	10.6	2.97	ug/L		03/25/19 11:38	03/26/19 13:49	1
Di-n-octyl phthalate	1.99	U	10.6	1.99	ug/L		03/25/19 11:38	03/26/19 13:49	1
Fluoranthene	2.60	U	10.6	2.60	ug/L		03/25/19 11:38	03/26/19 13:49	1
Fluorene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 13:49	1
Hexachlorobenzene	3.49	U	10.6	3.49	ug/L		03/25/19 11:38	03/26/19 13:49	1
Hexachlorocyclopentadiene	2.47	U	10.6	2.47	ug/L		03/25/19 11:38	03/26/19 13:49	1
Hexachloroethane	3.50	U	10.6	3.50	ug/L		03/25/19 11:38	03/26/19 13:49	1
Hexachlorobutadiene	2.73	U	10.6	2.73	ug/L		03/25/19 11:38	03/26/19 13:49	1
Indeno[1,2,3-cd]pyrene	3.29	U	10.6	3.29	ug/L		03/25/19 11:38	03/26/19 13:49	1
Isophorone	2.81	U	10.6	2.81	ug/L		03/25/19 11:38	03/26/19 13:49	1
2-Methylnaphthalene	2.74	U	10.6	2.74	ug/L		03/25/19 11:38	03/26/19 13:49	1
Naphthalene	2.34	U	10.6	2.34	ug/L		03/25/19 11:38	03/26/19 13:49	1
2-Nitroaniline	4.04	U	53.2	4.04	ug/L		03/25/19 11:38	03/26/19 13:49	1
3-Nitroaniline	1.97	U	53.2	1.97	ug/L		03/25/19 11:38	03/26/19 13:49	1
4-Nitroaniline	2.49	U	10.6	2.49	ug/L		03/25/19 11:38	03/26/19 13:49	1
Nitrobenzene	2.76	U	10.6	2.76	ug/L		03/25/19 11:38	03/26/19 13:49	1
N-Nitrosodiphenylamine	2.14	U	10.6	2.14	ug/L		03/25/19 11:38	03/26/19 13:49	1
N-Nitrosodi-n-propylamine	3.39	U	10.6	3.39	ug/L		03/25/19 11:38	03/26/19 13:49	1
Phenanthrene	2.38	U	10.6	2.38	ug/L		03/25/19 11:38	03/26/19 13:49	1
Pyrene	3.19	U	10.6	3.19	ug/L		03/25/19 11:38	03/26/19 13:49	1
4-Chloro-3-methylphenol	2.10	U	10.6	2.10	ug/L		03/25/19 11:38	03/26/19 13:49	1
2-Chlorophenol	2.33	U	10.6	2.33	ug/L		03/25/19 11:38	03/26/19 13:49	1
2-Methylphenol	1.51	U	10.6	1.51	ug/L		03/25/19 11:38	03/26/19 13:49	1
3 & 4 Methylphenol	1.44	U	21.3	1.44	ug/L		03/25/19 11:38	03/26/19 13:49	1
2,4-Dichlorophenol	2.30	U	10.6	2.30	ug/L		03/25/19 11:38	03/26/19 13:49	1
2,4-Dimethylphenol	2.06	U	10.6	2.06	ug/L		03/25/19 11:38	03/26/19 13:49	1
4,6-Dinitro-2-methylphenol	3.57	U	53.2	3.57	ug/L		03/25/19 11:38	03/26/19 13:49	1
2,4-Dinitrophenol	5.81	U	53.2	5.81	ug/L		03/25/19 11:38	03/26/19 13:49	1
2-Nitrophenol	2.23	U	10.6	2.23	ug/L		03/25/19 11:38	03/26/19 13:49	1
4-Nitrophenol	2.98	U	53.2	2.98	ug/L		03/25/19 11:38	03/26/19 13:49	1
Pentachlorophenol	3.35	U	53.2	3.35	ug/L		03/25/19 11:38	03/26/19 13:49	1
Phenol	**8.04**	**J**	10.6	1.33	ug/L		03/25/19 11:38	03/26/19 13:49	1
2,4,5-Trichlorophenol	4.47	U	10.6	4.47	ug/L		03/25/19 11:38	03/26/19 13:49	1
2,4,6-Trichlorophenol	3.53	U	10.6	3.53	ug/L		03/25/19 11:38	03/26/19 13:49	1
bis (2-Chloroisopropyl) ether	3.11	U	10.6	3.11	ug/L		03/25/19 11:38	03/26/19 13:49	1
1,1'-Biphenyl	2.85	U	10.6	2.85	ug/L		03/25/19 11:38	03/26/19 13:49	1
Acetophenone	2.57	U	10.6	2.57	ug/L		03/25/19 11:38	03/26/19 13:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*44*		*24 - 150*	*03/25/19 11:38*	*03/26/19 13:49*	*1*
2-Fluorophenol	*29*		*10 - 130*	*03/25/19 11:38*	*03/26/19 13:49*	*1*
2-Fluorobiphenyl	*45*		*38 - 133*	*03/25/19 11:38*	*03/26/19 13:49*	*1*
2,4,6-Tribromophenol	*42*		*19 - 150*	*03/25/19 11:38*	*03/26/19 13:49*	*1*
Terphenyl-d14	*64*		*35 - 150*	*03/25/19 11:38*	*03/26/19 13:49*	*1*

Client Sample ID: ITC-BB-05-20190323-11 — Lab Sample ID: 600-182400-5

Date Collected: 03/23/19 18:25 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Phenol-d5 (Surr)	*25*		*10 - 130*	*03/25/19 11:38*	*03/26/19 13:49*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.0**	**J**	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**63.3**		10.0	2.46	mg/L			03/25/19 12:09	1

Client Sample ID: ITC-BB-07-20190323-11 — Lab Sample ID: 600-182400-6

Date Collected: 03/23/19 18:59 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.41	U	10.6	2.41	ug/L		03/25/19 11:38	03/26/19 14:38	1
Acenaphthylene	2.44	U	10.6	2.44	ug/L		03/25/19 11:38	03/26/19 14:38	1
Anthracene	2.65	U	10.6	2.65	ug/L		03/25/19 11:38	03/26/19 14:38	1
Benzo[a]anthracene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 14:38	1
Benzo[b]fluoranthene	2.66	U	10.6	2.66	ug/L		03/25/19 11:38	03/26/19 14:38	1
Benzo[k]fluoranthene	3.18	U	10.6	3.18	ug/L		03/25/19 11:38	03/26/19 14:38	1
Benzo[g,h,i]perylene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 14:38	1
Benzo[a]pyrene	2.62	U	10.6	2.62	ug/L		03/25/19 11:38	03/26/19 14:38	1
Bis(2-chloroethoxy)methane	3.10	U	10.6	3.10	ug/L		03/25/19 11:38	03/26/19 14:38	1
Bis(2-chloroethyl)ether	2.80	U	10.6	2.80	ug/L		03/25/19 11:38	03/26/19 14:38	1
Bis(2-ethylhexyl) phthalate	2.40	U	10.6	2.40	ug/L		03/25/19 11:38	03/26/19 14:38	1
4-Bromophenyl phenyl ether	2.66	U	10.6	2.66	ug/L		03/25/19 11:38	03/26/19 14:38	1
Butyl benzyl phthalate	2.51	U	10.6	2.51	ug/L		03/25/19 11:38	03/26/19 14:38	1
4-Chloroaniline	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 14:38	1
2-Chloronaphthalene	2.99	U	10.6	2.99	ug/L		03/25/19 11:38	03/26/19 14:38	1
4-Chlorophenyl phenyl ether	2.33	U	10.6	2.33	ug/L		03/25/19 11:38	03/26/19 14:38	1
Carbazole	3.16	U	10.6	3.16	ug/L		03/25/19 11:38	03/26/19 14:38	1
Chrysene	2.19	U	10.6	2.19	ug/L		03/25/19 11:38	03/26/19 14:38	1
Di-n-butyl phthalate	2.22	U	10.6	2.22	ug/L		03/25/19 11:38	03/26/19 14:38	1
Dibenz(a,h)anthracene	2.64	U	10.6	2.64	ug/L		03/25/19 11:38	03/26/19 14:38	1
Dibenzofuran	2.43	U	10.6	2.43	ug/L		03/25/19 11:38	03/26/19 14:38	1
3,3'-Dichlorobenzidine	2.52	U	21.3	2.52	ug/L		03/25/19 11:38	03/26/19 14:38	1
Diethyl phthalate	2.76	U	10.6	2.76	ug/L		03/25/19 11:38	03/26/19 14:38	1
Dimethyl phthalate	2.63	U	10.6	2.63	ug/L		03/25/19 11:38	03/26/19 14:38	1
2,4-Dinitrotoluene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 14:38	1
2,6-Dinitrotoluene	2.97	U	10.6	2.97	ug/L		03/25/19 11:38	03/26/19 14:38	1
Di-n-octyl phthalate	1.99	U	10.6	1.99	ug/L		03/25/19 11:38	03/26/19 14:38	1
Fluoranthene	2.60	U	10.6	2.60	ug/L		03/25/19 11:38	03/26/19 14:38	1
Fluorene	2.24	U	10.6	2.24	ug/L		03/25/19 11:38	03/26/19 14:38	1
Hexachlorobenzene	3.49	U	10.6	3.49	ug/L		03/25/19 11:38	03/26/19 14:38	1
Hexachlorocyclopentadiene	2.47	U	10.6	2.47	ug/L		03/25/19 11:38	03/26/19 14:38	1
Hexachloroethane	3.50	U	10.6	3.50	ug/L		03/25/19 11:38	03/26/19 14:38	1
Hexachlorobutadiene	2.73	U	10.6	2.73	ug/L		03/25/19 11:38	03/26/19 14:38	1
Indeno[1,2,3-cd]pyrene	3.29	U	10.6	3.29	ug/L		03/25/19 11:38	03/26/19 14:38	1
Isophorone	2.81	U	10.6	2.81	ug/L		03/25/19 11:38	03/26/19 14:38	1
2-Methylnaphthalene	2.74	U	10.6	2.74	ug/L		03/25/19 11:38	03/26/19 14:38	1

Client Sample ID: ITC-BB-07-20190323-11 — Lab Sample ID: 600-182400-6

Date Collected: 03/23/19 18:59 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	2.34	U	10.6	2.34	ug/L		03/25/19 11:38	03/26/19 14:38	1
2-Nitroaniline	4.04	U	53.2	4.04	ug/L		03/25/19 11:38	03/26/19 14:38	1
3-Nitroaniline	1.97	U	53.2	1.97	ug/L		03/25/19 11:38	03/26/19 14:38	1
4-Nitroaniline	2.49	U	10.6	2.49	ug/L		03/25/19 11:38	03/26/19 14:38	1
Nitrobenzene	2.76	U	10.6	2.76	ug/L		03/25/19 11:38	03/26/19 14:38	1
N-Nitrosodiphenylamine	2.14	U	10.6	2.14	ug/L		03/25/19 11:38	03/26/19 14:38	1
N-Nitrosodi-n-propylamine	3.39	U	10.6	3.39	ug/L		03/25/19 11:38	03/26/19 14:38	1
Phenanthrene	2.38	U	10.6	2.38	ug/L		03/25/19 11:38	03/26/19 14:38	1
Pyrene	3.19	U	10.6	3.19	ug/L		03/25/19 11:38	03/26/19 14:38	1
4-Chloro-3-methylphenol	2.10	U	10.6	2.10	ug/L		03/25/19 11:38	03/26/19 14:38	1
2-Chlorophenol	2.33	U	10.6	2.33	ug/L		03/25/19 11:38	03/26/19 14:38	1
2-Methylphenol	1.51	U	10.6	1.51	ug/L		03/25/19 11:38	03/26/19 14:38	1
3 & 4 Methylphenol	1.44	U	21.3	1.44	ug/L		03/25/19 11:38	03/26/19 14:38	1
2,4-Dichlorophenol	2.30	U	10.6	2.30	ug/L		03/25/19 11:38	03/26/19 14:38	1
2,4-Dimethylphenol	2.06	U	10.6	2.06	ug/L		03/25/19 11:38	03/26/19 14:38	1
4,6-Dinitro-2-methylphenol	3.57	U	53.2	3.57	ug/L		03/25/19 11:38	03/26/19 14:38	1
2,4-Dinitrophenol	5.81	U	53.2	5.81	ug/L		03/25/19 11:38	03/26/19 14:38	1
2-Nitrophenol	2.23	U	10.6	2.23	ug/L		03/25/19 11:38	03/26/19 14:38	1
4-Nitrophenol	2.98	U	53.2	2.98	ug/L		03/25/19 11:38	03/26/19 14:38	1
Pentachlorophenol	3.35	U	53.2	3.35	ug/L		03/25/19 11:38	03/26/19 14:38	1
Phenol	1.33	U	10.6	1.33	ug/L		03/25/19 11:38	03/26/19 14:38	1
2,4,5-Trichlorophenol	4.47	U	10.6	4.47	ug/L		03/25/19 11:38	03/26/19 14:38	1
2,4,6-Trichlorophenol	3.53	U	10.6	3.53	ug/L		03/25/19 11:38	03/26/19 14:38	1
bis (2-Chloroisopropyl) ether	3.11	U	10.6	3.11	ug/L		03/25/19 11:38	03/26/19 14:38	1
1,1'-Biphenyl	2.85	U	10.6	2.85	ug/L		03/25/19 11:38	03/26/19 14:38	1
Acetophenone	2.57	U	10.6	2.57	ug/L		03/25/19 11:38	03/26/19 14:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*44*		*24 - 150*	*03/25/19 11:38*	*03/26/19 14:38*	*1*
2-Fluorophenol	*28*		*10 - 130*	*03/25/19 11:38*	*03/26/19 14:38*	*1*
2-Fluorobiphenyl	*44*		*38 - 133*	*03/25/19 11:38*	*03/26/19 14:38*	*1*
2,4,6-Tribromophenol	*38*		*19 - 150*	*03/25/19 11:38*	*03/26/19 14:38*	*1*
Terphenyl-d14	*63*		*35 - 150*	*03/25/19 11:38*	*03/26/19 14:38*	*1*
Phenol-d5 (Surr)	*19*		*10 - 130*	*03/25/19 11:38*	*03/26/19 14:38*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.2**	**J**	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**64.0**		10.0	2.46	mg/L			03/25/19 12:09	1

Client Sample ID: ITC-BB-08-20190323-11 — Lab Sample ID: 600-182400-7

Date Collected: 03/23/19 19:25 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.36	U	10.4	2.36	ug/L		03/25/19 11:38	03/26/19 15:02	1
Acenaphthylene	2.39	U	10.4	2.39	ug/L		03/25/19 11:38	03/26/19 15:02	1
Anthracene	2.59	U	10.4	2.59	ug/L		03/25/19 11:38	03/26/19 15:02	1
Benzo[a]anthracene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:02	1

Client Sample ID: ITC-BB-08-20190323-11

Lab Sample ID: 600-182400-7

Date Collected: 03/23/19 19:25

Matrix: Water

Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[b]fluoranthene	2.60	U	10.4	2.60	ug/L		03/25/19 11:38	03/26/19 15:02	1
Benzo[k]fluoranthene	3.11	U	10.4	3.11	ug/L		03/25/19 11:38	03/26/19 15:02	1
Benzo[g,h,i]perylene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:02	1
Benzo[a]pyrene	2.56	U	10.4	2.56	ug/L		03/25/19 11:38	03/26/19 15:02	1
Bis(2-chloroethoxy)methane	3.03	U	10.4	3.03	ug/L		03/25/19 11:38	03/26/19 15:02	1
Bis(2-chloroethyl)ether	2.74	U	10.4	2.74	ug/L		03/25/19 11:38	03/26/19 15:02	1
Bis(2-ethylhexyl) phthalate	2.35	U	10.4	2.35	ug/L		03/25/19 11:38	03/26/19 15:02	1
4-Bromophenyl phenyl ether	2.60	U	10.4	2.60	ug/L		03/25/19 11:38	03/26/19 15:02	1
Butyl benzyl phthalate	2.46	U	10.4	2.46	ug/L		03/25/19 11:38	03/26/19 15:02	1
4-Chloroaniline	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:02	1
2-Chloronaphthalene	2.93	U	10.4	2.93	ug/L		03/25/19 11:38	03/26/19 15:02	1
4-Chlorophenyl phenyl ether	2.28	U	10.4	2.28	ug/L		03/25/19 11:38	03/26/19 15:02	1
Carbazole	3.09	U	10.4	3.09	ug/L		03/25/19 11:38	03/26/19 15:02	1
Chrysene	2.15	U	10.4	2.15	ug/L		03/25/19 11:38	03/26/19 15:02	1
Di-n-butyl phthalate	2.18	U	10.4	2.18	ug/L		03/25/19 11:38	03/26/19 15:02	1
Dibenz(a,h)anthracene	2.58	U	10.4	2.58	ug/L		03/25/19 11:38	03/26/19 15:02	1
Dibenzofuran	2.38	U	10.4	2.38	ug/L		03/25/19 11:38	03/26/19 15:02	1
3,3'-Dichlorobenzidine	2.47	U	20.8	2.47	ug/L		03/25/19 11:38	03/26/19 15:02	1
Diethyl phthalate	2.70	U	10.4	2.70	ug/L		03/25/19 11:38	03/26/19 15:02	1
Dimethyl phthalate	2.57	U	10.4	2.57	ug/L		03/25/19 11:38	03/26/19 15:02	1
2,4-Dinitrotoluene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:02	1
2,6-Dinitrotoluene	2.91	U	10.4	2.91	ug/L		03/25/19 11:38	03/26/19 15:02	1
Di-n-octyl phthalate	1.95	U	10.4	1.95	ug/L		03/25/19 11:38	03/26/19 15:02	1
Fluoranthene	2.54	U	10.4	2.54	ug/L		03/25/19 11:38	03/26/19 15:02	1
Fluorene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:02	1
Hexachlorobenzene	3.42	U	10.4	3.42	ug/L		03/25/19 11:38	03/26/19 15:02	1
Hexachlorocyclopentadiene	2.42	U	10.4	2.42	ug/L		03/25/19 11:38	03/26/19 15:02	1
Hexachloroethane	3.43	U	10.4	3.43	ug/L		03/25/19 11:38	03/26/19 15:02	1
Hexachlorobutadiene	2.68	U	10.4	2.68	ug/L		03/25/19 11:38	03/26/19 15:02	1
Indeno[1,2,3-cd]pyrene	3.22	U	10.4	3.22	ug/L		03/25/19 11:38	03/26/19 15:02	1
Isophorone	2.75	U	10.4	2.75	ug/L		03/25/19 11:38	03/26/19 15:02	1
2-Methylnaphthalene	2.69	U	10.4	2.69	ug/L		03/25/19 11:38	03/26/19 15:02	1
Naphthalene	2.29	U	10.4	2.29	ug/L		03/25/19 11:38	03/26/19 15:02	1
2-Nitroaniline	3.96	U	52.1	3.96	ug/L		03/25/19 11:38	03/26/19 15:02	1
3-Nitroaniline	1.93	U	52.1	1.93	ug/L		03/25/19 11:38	03/26/19 15:02	1
4-Nitroaniline	2.44	U	10.4	2.44	ug/L		03/25/19 11:38	03/26/19 15:02	1
Nitrobenzene	2.70	U	10.4	2.70	ug/L		03/25/19 11:38	03/26/19 15:02	1
N-Nitrosodiphenylamine	2.09	U	10.4	2.09	ug/L		03/25/19 11:38	03/26/19 15:02	1
N-Nitrosodi-n-propylamine	3.32	U	10.4	3.32	ug/L		03/25/19 11:38	03/26/19 15:02	1
Phenanthrene	2.33	U	10.4	2.33	ug/L		03/25/19 11:38	03/26/19 15:02	1
Pyrene	3.13	U	10.4	3.13	ug/L		03/25/19 11:38	03/26/19 15:02	1
4-Chloro-3-methylphenol	2.05	U	10.4	2.05	ug/L		03/25/19 11:38	03/26/19 15:02	1
2-Chlorophenol	2.28	U	10.4	2.28	ug/L		03/25/19 11:38	03/26/19 15:02	1
2-Methylphenol	1.48	U	10.4	1.48	ug/L		03/25/19 11:38	03/26/19 15:02	1
3 & 4 Methylphenol	1.41	U	20.8	1.41	ug/L		03/25/19 11:38	03/26/19 15:02	1
2,4-Dichlorophenol	2.25	U	10.4	2.25	ug/L		03/25/19 11:38	03/26/19 15:02	1
2,4-Dimethylphenol	2.02	U	10.4	2.02	ug/L		03/25/19 11:38	03/26/19 15:02	1
4,6-Dinitro-2-methylphenol	3.50	U	52.1	3.50	ug/L		03/25/19 11:38	03/26/19 15:02	1
2,4-Dinitrophenol	5.69	U	52.1	5.69	ug/L		03/25/19 11:38	03/26/19 15:02	1

Client Sample ID: ITC-BB-08-20190323-11 — Lab Sample ID: 600-182400-7

Date Collected: 03/23/19 19:25 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Nitrophenol	2.19	U	10.4	2.19	ug/L		03/25/19 11:38	03/26/19 15:02	1
4-Nitrophenol	2.92	U	52.1	2.92	ug/L		03/25/19 11:38	03/26/19 15:02	1
Pentachlorophenol	3.28	U	52.1	3.28	ug/L		03/25/19 11:38	03/26/19 15:02	1
Phenol	1.30	U	10.4	1.30	ug/L		03/25/19 11:38	03/26/19 15:02	1
2,4,5-Trichlorophenol	4.38	U	10.4	4.38	ug/L		03/25/19 11:38	03/26/19 15:02	1
2,4,6-Trichlorophenol	3.46	U	10.4	3.46	ug/L		03/25/19 11:38	03/26/19 15:02	1
bis (2-Chloroisopropyl) ether	3.04	U	10.4	3.04	ug/L		03/25/19 11:38	03/26/19 15:02	1
1,1'-Biphenyl	2.79	U	10.4	2.79	ug/L		03/25/19 11:38	03/26/19 15:02	1
Acetophenone	2.52	U	10.4	2.52	ug/L		03/25/19 11:38	03/26/19 15:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*55*		*24 - 150*	*03/25/19 11:38*	*03/26/19 15:02*	*1*
2-Fluorophenol	*37*		*10 - 130*	*03/25/19 11:38*	*03/26/19 15:02*	*1*
2-Fluorobiphenyl	*53*		*38 - 133*	*03/25/19 11:38*	*03/26/19 15:02*	*1*
2,4,6-Tribromophenol	*43*		*19 - 150*	*03/25/19 11:38*	*03/26/19 15:02*	*1*
Terphenyl-d14	*69*		*35 - 150*	*03/25/19 11:38*	*03/26/19 15:02*	*1*
Phenol-d5 (Surr)	*27*		*10 - 130*	*03/25/19 11:38*	*03/26/19 15:02*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.4**	**J**	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**56.8**		10.0	2.46	mg/L			03/25/19 12:09	1

Client Sample ID: ITC-BB-09-20190323-11 — Lab Sample ID: 600-182400-8

Date Collected: 03/23/19 19:35 — **Matrix: Water**
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.36	U	10.4	2.36	ug/L		03/25/19 11:38	03/26/19 15:25	1
Acenaphthylene	2.39	U	10.4	2.39	ug/L		03/25/19 11:38	03/26/19 15:25	1
Anthracene	2.59	U	10.4	2.59	ug/L		03/25/19 11:38	03/26/19 15:25	1
Benzo[a]anthracene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:25	1
Benzo[b]fluoranthene	2.60	U	10.4	2.60	ug/L		03/25/19 11:38	03/26/19 15:25	1
Benzo[k]fluoranthene	3.11	U	10.4	3.11	ug/L		03/25/19 11:38	03/26/19 15:25	1
Benzo[g,h,i]perylene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:25	1
Benzo[a]pyrene	2.56	U	10.4	2.56	ug/L		03/25/19 11:38	03/26/19 15:25	1
Bis(2-chloroethoxy)methane	3.03	U	10.4	3.03	ug/L		03/25/19 11:38	03/26/19 15:25	1
Bis(2-chloroethyl)ether	2.74	U	10.4	2.74	ug/L		03/25/19 11:38	03/26/19 15:25	1
Bis(2-ethylhexyl) phthalate	2.35	U	10.4	2.35	ug/L		03/25/19 11:38	03/26/19 15:25	1
4-Bromophenyl phenyl ether	2.60	U	10.4	2.60	ug/L		03/25/19 11:38	03/26/19 15:25	1
Butyl benzyl phthalate	2.46	U	10.4	2.46	ug/L		03/25/19 11:38	03/26/19 15:25	1
4-Chloroaniline	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:25	1
2-Chloronaphthalene	2.93	U	10.4	2.93	ug/L		03/25/19 11:38	03/26/19 15:25	1
4-Chlorophenyl phenyl ether	2.28	U	10.4	2.28	ug/L		03/25/19 11:38	03/26/19 15:25	1
Carbazole	3.09	U	10.4	3.09	ug/L		03/25/19 11:38	03/26/19 15:25	1
Chrysene	2.15	U	10.4	2.15	ug/L		03/25/19 11:38	03/26/19 15:25	1
Di-n-butyl phthalate	2.18	U	10.4	2.18	ug/L		03/25/19 11:38	03/26/19 15:25	1
Dibenz(a,h)anthracene	2.58	U	10.4	2.58	ug/L		03/25/19 11:38	03/26/19 15:25	1
Dibenzofuran	2.38	U	10.4	2.38	ug/L		03/25/19 11:38	03/26/19 15:25	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-09-20190323-11

Lab Sample ID: 600-182400-8

Date Collected: 03/23/19 19:35
Matrix: Water
Date Received: 03/25/19 06:26

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3,3'-Dichlorobenzidine	2.47	U	20.8	2.47	ug/L		03/25/19 11:38	03/26/19 15:25	1
Diethyl phthalate	2.70	U	10.4	2.70	ug/L		03/25/19 11:38	03/26/19 15:25	1
Dimethyl phthalate	2.57	U	10.4	2.57	ug/L		03/25/19 11:38	03/26/19 15:25	1
2,4-Dinitrotoluene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:25	1
2,6-Dinitrotoluene	2.91	U	10.4	2.91	ug/L		03/25/19 11:38	03/26/19 15:25	1
Di-n-octyl phthalate	1.95	U	10.4	1.95	ug/L		03/25/19 11:38	03/26/19 15:25	1
Fluoranthene	2.54	U	10.4	2.54	ug/L		03/25/19 11:38	03/26/19 15:25	1
Fluorene	2.20	U	10.4	2.20	ug/L		03/25/19 11:38	03/26/19 15:25	1
Hexachlorobenzene	3.42	U	10.4	3.42	ug/L		03/25/19 11:38	03/26/19 15:25	1
Hexachlorocyclopentadiene	2.42	U	10.4	2.42	ug/L		03/25/19 11:38	03/26/19 15:25	1
Hexachloroethane	3.43	U	10.4	3.43	ug/L		03/25/19 11:38	03/26/19 15:25	1
Hexachlorobutadiene	2.68	U	10.4	2.68	ug/L		03/25/19 11:38	03/26/19 15:25	1
Indeno[1,2,3-cd]pyrene	3.22	U	10.4	3.22	ug/L		03/25/19 11:38	03/26/19 15:25	1
Isophorone	2.75	U	10.4	2.75	ug/L		03/25/19 11:38	03/26/19 15:25	1
2-Methylnaphthalene	2.69	U	10.4	2.69	ug/L		03/25/19 11:38	03/26/19 15:25	1
Naphthalene	2.29	U	10.4	2.29	ug/L		03/25/19 11:38	03/26/19 15:25	1
2-Nitroaniline	3.96	U	52.1	3.96	ug/L		03/25/19 11:38	03/26/19 15:25	1
3-Nitroaniline	1.93	U	52.1	1.93	ug/L		03/25/19 11:38	03/26/19 15:25	1
4-Nitroaniline	2.44	U	10.4	2.44	ug/L		03/25/19 11:38	03/26/19 15:25	1
Nitrobenzene	2.70	U	10.4	2.70	ug/L		03/25/19 11:38	03/26/19 15:25	1
N-Nitrosodiphenylamine	2.09	U	10.4	2.09	ug/L		03/25/19 11:38	03/26/19 15:25	1
N-Nitrosodi-n-propylamine	3.32	U	10.4	3.32	ug/L		03/25/19 11:38	03/26/19 15:25	1
Phenanthrene	2.33	U	10.4	2.33	ug/L		03/25/19 11:38	03/26/19 15:25	1
Pyrene	3.13	U	10.4	3.13	ug/L		03/25/19 11:38	03/26/19 15:25	1
4-Chloro-3-methylphenol	2.05	U	10.4	2.05	ug/L		03/25/19 11:38	03/26/19 15:25	1
2-Chlorophenol	2.28	U	10.4	2.28	ug/L		03/25/19 11:38	03/26/19 15:25	1
2-Methylphenol	1.48	U	10.4	1.48	ug/L		03/25/19 11:38	03/26/19 15:25	1
3 & 4 Methylphenol	1.41	U	20.8	1.41	ug/L		03/25/19 11:38	03/26/19 15:25	1
2,4-Dichlorophenol	2.25	U	10.4	2.25	ug/L		03/25/19 11:38	03/26/19 15:25	1
2,4-Dimethylphenol	2.02	U	10.4	2.02	ug/L		03/25/19 11:38	03/26/19 15:25	1
4,6-Dinitro-2-methylphenol	3.50	U	52.1	3.50	ug/L		03/25/19 11:38	03/26/19 15:25	1
2,4-Dinitrophenol	5.69	U	52.1	5.69	ug/L		03/25/19 11:38	03/26/19 15:25	1
2-Nitrophenol	2.19	U	10.4	2.19	ug/L		03/25/19 11:38	03/26/19 15:25	1
4-Nitrophenol	2.92	U	52.1	2.92	ug/L		03/25/19 11:38	03/26/19 15:25	1
Pentachlorophenol	3.28	U	52.1	3.28	ug/L		03/25/19 11:38	03/26/19 15:25	1
Phenol	1.30	U	10.4	1.30	ug/L		03/25/19 11:38	03/26/19 15:25	1
2,4,5-Trichlorophenol	4.38	U	10.4	4.38	ug/L		03/25/19 11:38	03/26/19 15:25	1
2,4,6-Trichlorophenol	3.46	U	10.4	3.46	ug/L		03/25/19 11:38	03/26/19 15:25	1
bis (2-Chloroisopropyl) ether	3.04	U	10.4	3.04	ug/L		03/25/19 11:38	03/26/19 15:25	1
1,1'-Biphenyl	2.79	U	10.4	2.79	ug/L		03/25/19 11:38	03/26/19 15:25	1
Acetophenone	2.52	U	10.4	2.52	ug/L		03/25/19 11:38	03/26/19 15:25	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*57*		*24 - 150*	*03/25/19 11:38*	*03/26/19 15:25*	*1*
2-Fluorophenol	*46*		*10 - 130*	*03/25/19 11:38*	*03/26/19 15:25*	*1*
2-Fluorobiphenyl	*53*		*38 - 133*	*03/25/19 11:38*	*03/26/19 15:25*	*1*
2,4,6-Tribromophenol	*42*		*19 - 150*	*03/25/19 11:38*	*03/26/19 15:25*	*1*
Terphenyl-d14	*66*		*35 - 150*	*03/25/19 11:38*	*03/26/19 15:25*	*1*
Phenol-d5 (Surr)	*23*		*10 - 130*	*03/25/19 11:38*	*03/26/19 15:25*	*1*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-09-20190323-11

Lab Sample ID: 600-182400-8

Date Collected: 03/23/19 19:35
Matrix: Water
Date Received: 03/25/19 06:26

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	1.5	J	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	54.1		10.0	2.46	mg/L			03/25/19 12:09	1

Definitions/Glossary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

General Chemistry

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.
U	Indicates the analyte was analyzed for but not detected.

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	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
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 (Radiochemistry)
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)

Surrogate Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		NBZ	2FP	FBP	TBP	TPHL	PHL
Lab Sample ID	Client Sample ID	(24-150)	(10-130)	(38-133)	(19-150)	(35-150)	(10-130)
600-182400-1	ITC-BB-01-20190323-11	56	41	51	45	71	28
600-182400-2	ITC-BB-02-20190323-11	52	38	51	43	68	27
600-182400-3	ITC-BB-03-20190323-11	54	34	53	41	63	28
600-182400-4	ITC-BB-04-20190323-11	51	33	48	41	61	28
600-182400-5	ITC-BB-05-20190323-11	44	29	45	42	64	25
600-182400-6	ITC-BB-07-20190323-11	44	28	44	38	63	19
600-182400-7	ITC-BB-08-20190323-11	55	37	53	43	69	27
600-182400-8	ITC-BB-09-20190323-11	57	46	53	42	66	23
LCS 600-261105/2-A	Lab Control Sample	50	40	53	50	70	31
MB 600-261105/1-A	Method Blank	46	42	50	44	74	27

Surrogate Legend

NBZ = Nitrobenzene-d5
2FP = 2-Fluorophenol
FBP = 2-Fluorobiphenyl
TBP = 2,4,6-Tribromophenol
TPHL = Terphenyl-d14
PHL = Phenol-d5 (Surr)

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Lab Sample ID: MB 600-261105/1-A
Matrix: Water
Analysis Batch: 261130

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 261105

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/25/19 17:49	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/25/19 17:49	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[b]fluoranthene	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[k]fluoranthene	2.99	U	10.0	2.99	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[g,h,i]perylene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[a]pyrene	2.46	U	10.0	2.46	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 17:49	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/25/19 17:49	1
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/25/19 17:49	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dibenz(a,h)anthracene	2.48	U	10.0	2.48	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/25/19 17:49	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/25/19 17:49	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/25/19 17:49	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/25/19 17:49	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/25/19 17:49	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/25/19 17:49	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/25/19 17:49	1
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/25/19 17:49	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/25/19 17:49	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/25/19 17:49	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 17:49	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/25/19 17:49	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/25/19 17:49	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/25/19 17:49	1

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: MB 600-261105/1-A
Matrix: Water
Analysis Batch: 261130

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 261105

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/25/19 17:49	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/25/19 17:49	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/25/19 17:49	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/25/19 17:49	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/25/19 17:49	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/25/19 17:49	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/25/19 17:49	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*46*		*24 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2-Fluorophenol	*42*		*10 - 130*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2-Fluorobiphenyl	*50*		*38 - 133*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2,4,6-Tribromophenol	*44*		*19 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
Terphenyl-d14	*74*		*35 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
Phenol-d5 (Surr)	*27*		*10 - 130*	*03/25/19 11:34*	*03/25/19 17:49*	*1*

Lab Sample ID: LCS 600-261105/2-A
Matrix: Water
Analysis Batch: 261130

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 261105

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	40.0	22.61		ug/L		57	42 - 130
Acenaphthylene	40.0	21.08		ug/L		53	41 - 130
Anthracene	40.0	26.59		ug/L		66	48 - 130
Benzo[a]anthracene	40.0	30.49		ug/L		76	47 - 130
Benzo[b]fluoranthene	40.0	32.19		ug/L		80	47 - 130
Benzo[k]fluoranthene	40.0	32.39		ug/L		81	44 - 131
Benzo[g,h,i]perylene	40.0	28.61		ug/L		72	42 - 138
Benzo[a]pyrene	40.0	30.50		ug/L		76	52 - 130
Bis(2-chloroethoxy)methane	40.0	22.53		ug/L		56	42 - 130
Bis(2-chloroethyl)ether	40.0	21.55		ug/L		54	35 - 130
Bis(2-ethylhexyl) phthalate	40.0	29.75		ug/L		74	34 - 139
4-Bromophenyl phenyl ether	40.0	24.22		ug/L		61	44 - 130
Butyl benzyl phthalate	40.0	28.82		ug/L		72	22 - 150
4-Chloroaniline	40.0	22.04		ug/L		55	19 - 130
2-Chloronaphthalene	40.0	20.36		ug/L		51	39 - 130
4-Chlorophenyl phenyl ether	40.0	23.93		ug/L		60	37 - 130
Carbazole	40.0	28.50		ug/L		71	49 - 130
Chrysene	40.0	31.80		ug/L		80	46 - 130
Di-n-butyl phthalate	40.0	24.73		ug/L		62	50 - 130

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: LCS 600-261105/2-A
Matrix: Water
Analysis Batch: 261130

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 261105

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dibenz(a,h)anthracene	40.0	28.63		ug/L		72	46 - 132
Dibenzofuran	40.0	23.76		ug/L		59	42 - 130
3,3'-Dichlorobenzidine	40.0	28.31		ug/L		71	10 - 150
Diethyl phthalate	40.0	24.27		ug/L		61	42 - 130
Dimethyl phthalate	40.0	22.82		ug/L		57	43 - 130
2,4-Dinitrotoluene	40.0	26.52		ug/L		66	48 - 130
2,6-Dinitrotoluene	40.0	24.24		ug/L		61	43 - 130
Di-n-octyl phthalate	40.0	30.00		ug/L		75	40 - 132
Fluoranthene	40.0	26.65		ug/L		67	52 - 130
Fluorene	40.0	23.97		ug/L		60	39 - 130
Hexachlorobenzene	40.0	22.92		ug/L		57	45 - 130
Hexachlorocyclopentadiene	40.0	15.94		ug/L		40	14 - 130
Hexachloroethane	40.0	20.45		ug/L		51	37 - 130
Hexachlorobutadiene	40.0	23.95		ug/L		60	35 - 130
Indeno[1,2,3-cd]pyrene	40.0	26.85		ug/L		67	38 - 132
Isophorone	40.0	22.11		ug/L		55	39 - 130
2-Methylnaphthalene	40.0	27.09		ug/L		68	40 - 130
Naphthalene	40.0	24.22		ug/L		61	41 - 130
2-Nitroaniline	40.0	19.08	J	ug/L		48	39 - 130
3-Nitroaniline	40.0	20.67	J	ug/L		52	33 - 130
4-Nitroaniline	40.0	25.92		ug/L		65	37 - 130
Nitrobenzene	40.0	20.61		ug/L		52	44 - 130
N-Nitrosodiphenylamine	40.0	24.37		ug/L		61	30 - 134
N-Nitrosodi-n-propylamine	40.0	19.93		ug/L		50	37 - 130
Phenanthrene	40.0	24.63		ug/L		62	47 - 130
Pyrene	40.0	27.90		ug/L		70	41 - 130
4-Chloro-3-methylphenol	40.0	25.14		ug/L		63	43 - 130
2-Chlorophenol	40.0	23.62		ug/L		59	36 - 130
2-Methylphenol	40.0	21.45		ug/L		54	37 - 130
3 & 4 Methylphenol	40.0	20.12		ug/L		50	39 - 130
2,4-Dichlorophenol	40.0	26.06		ug/L		65	41 - 130
2,4-Dimethylphenol	40.0	24.27		ug/L		61	32 - 130
4,6-Dinitro-2-methylphenol	80.0	58.50		ug/L		73	49 - 130
2,4-Dinitrophenol	80.0	43.14	J	ug/L		54	34 - 130
2-Nitrophenol	40.0	26.02		ug/L		65	43 - 130
4-Nitrophenol	80.0	31.62	J	ug/L		40	10 - 133
Pentachlorophenol	80.0	50.24		ug/L		63	34 - 130
Phenol	40.0	13.29		ug/L		33	21 - 130
2,4,5-Trichlorophenol	40.0	21.67		ug/L		54	39 - 130
2,4,6-Trichlorophenol	40.0	21.27		ug/L		53	36 - 130
bis (2-Chloroisopropyl) ether	40.0	17.03		ug/L		43	29 - 130
1,1'-Biphenyl	40.0	22.59		ug/L		56	37 - 130
Acetophenone	40.0	23.61		ug/L		59	39 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Nitrobenzene-d5	*50*		*24 - 150*

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: LCS 600-261105/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2-Fluorophenol	*40*		*10 - 130*
2-Fluorobiphenyl	*53*		*38 - 133*
2,4,6-Tribromophenol	*50*		*19 - 150*
Terphenyl-d14	*70*		*35 - 150*
Phenol-d5 (Surr)	*31*		*10 - 130*

Method: 1664A - HEM and SGT-HEM by Extraction and Gravimetry

Lab Sample ID: MB 600-261192/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261194 — **Prep Batch: 261192**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	1.0	U	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:13	1

Lab Sample ID: LCS 600-261192/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261194 — **Prep Batch: 261192**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Oil & Grease (HEM)	40.0	35.30		mg/L		88	78 - 114

Method: 8000 - Chemical Oxygen Demand (COD) Colorimetric

Lab Sample ID: MB 600-261111/3 — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261111

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chemical Oxygen Demand	2.46	U	10.0	2.46	mg/L			03/25/19 12:09	1

Lab Sample ID: LCS 600-261111/4 — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261111

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chemical Oxygen Demand	75.0	70.48		mg/L		94	90 - 110

QC Association Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

GC/MS Semi VOA

Prep Batch: 261105

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182400-1	ITC-BB-01-20190323-11	Total/NA	Water	3510C LVI	
600-182400-2	ITC-BB-02-20190323-11	Total/NA	Water	3510C LVI	
600-182400-3	ITC-BB-03-20190323-11	Total/NA	Water	3510C LVI	
600-182400-4	ITC-BB-04-20190323-11	Total/NA	Water	3510C LVI	
600-182400-5	ITC-BB-05-20190323-11	Total/NA	Water	3510C LVI	
600-182400-6	ITC-BB-07-20190323-11	Total/NA	Water	3510C LVI	
600-182400-7	ITC-BB-08-20190323-11	Total/NA	Water	3510C LVI	
600-182400-8	ITC-BB-09-20190323-11	Total/NA	Water	3510C LVI	
MB 600-261105/1-A	Method Blank	Total/NA	Water	3510C LVI	
LCS 600-261105/2-A	Lab Control Sample	Total/NA	Water	3510C LVI	

Analysis Batch: 261130

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 600-261105/1-A	Method Blank	Total/NA	Water	8270C	261105
LCS 600-261105/2-A	Lab Control Sample	Total/NA	Water	8270C	261105

Analysis Batch: 261160

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182400-1	ITC-BB-01-20190323-11	Total/NA	Water	8270C	261105
600-182400-2	ITC-BB-02-20190323-11	Total/NA	Water	8270C	261105
600-182400-3	ITC-BB-03-20190323-11	Total/NA	Water	8270C	261105
600-182400-4	ITC-BB-04-20190323-11	Total/NA	Water	8270C	261105
600-182400-5	ITC-BB-05-20190323-11	Total/NA	Water	8270C	261105
600-182400-6	ITC-BB-07-20190323-11	Total/NA	Water	8270C	261105
600-182400-7	ITC-BB-08-20190323-11	Total/NA	Water	8270C	261105
600-182400-8	ITC-BB-09-20190323-11	Total/NA	Water	8270C	261105

General Chemistry

Analysis Batch: 261111

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182400-1	ITC-BB-01-20190323-11	Total/NA	Water	8000	
600-182400-2	ITC-BB-02-20190323-11	Total/NA	Water	8000	
600-182400-3	ITC-BB-03-20190323-11	Total/NA	Water	8000	
600-182400-4	ITC-BB-04-20190323-11	Total/NA	Water	8000	
600-182400-5	ITC-BB-05-20190323-11	Total/NA	Water	8000	
600-182400-6	ITC-BB-07-20190323-11	Total/NA	Water	8000	
600-182400-7	ITC-BB-08-20190323-11	Total/NA	Water	8000	
600-182400-8	ITC-BB-09-20190323-11	Total/NA	Water	8000	
MB 600-261111/3	Method Blank	Total/NA	Water	8000	
LCS 600-261111/4	Lab Control Sample	Total/NA	Water	8000	

Prep Batch: 261192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182400-1	ITC-BB-01-20190323-11	Total/NA	Water	1664A	
600-182400-2	ITC-BB-02-20190323-11	Total/NA	Water	1664A	
600-182400-3	ITC-BB-03-20190323-11	Total/NA	Water	1664A	
600-182400-4	ITC-BB-04-20190323-11	Total/NA	Water	1664A	
600-182400-5	ITC-BB-05-20190323-11	Total/NA	Water	1664A	
600-182400-6	ITC-BB-07-20190323-11	Total/NA	Water	1664A	

General Chemistry (Continued)

Prep Batch: 261192 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182400-7	ITC-BB-08-20190323-11	Total/NA	Water	1664A	
600-182400-8	ITC-BB-09-20190323-11	Total/NA	Water	1664A	
MB 600-261192/1-A	Method Blank	Total/NA	Water	1664A	
LCS 600-261192/2-A	Lab Control Sample	Total/NA	Water	1664A	

Analysis Batch: 261194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182400-1	ITC-BB-01-20190323-11	Total/NA	Water	1664A	261192
600-182400-2	ITC-BB-02-20190323-11	Total/NA	Water	1664A	261192
600-182400-3	ITC-BB-03-20190323-11	Total/NA	Water	1664A	261192
600-182400-4	ITC-BB-04-20190323-11	Total/NA	Water	1664A	261192
600-182400-5	ITC-BB-05-20190323-11	Total/NA	Water	1664A	261192
600-182400-6	ITC-BB-07-20190323-11	Total/NA	Water	1664A	261192
600-182400-7	ITC-BB-08-20190323-11	Total/NA	Water	1664A	261192
600-182400-8	ITC-BB-09-20190323-11	Total/NA	Water	1664A	261192
MB 600-261192/1-A	Method Blank	Total/NA	Water	1664A	261192
LCS 600-261192/2-A	Lab Control Sample	Total/NA	Water	1664A	261192

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-01-20190323-11 — Lab Sample ID: 600-182400-1

Date Collected: 03/23/19 17:55 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			235 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 12:17	TTD	TAL HOU
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Client Sample ID: ITC-BB-02-20190323-11 — Lab Sample ID: 600-182400-2

Date Collected: 03/23/19 18:07 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			250 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 12:40	TTD	TAL HOU
Total/NA	Prep	1664A			930 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Client Sample ID: ITC-BB-03-20190323-11 — Lab Sample ID: 600-182400-3

Date Collected: 03/23/19 18:15 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			250 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 13:03	TTD	TAL HOU
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Client Sample ID: ITC-BB-04-20190323-11 — Lab Sample ID: 600-182400-4

Date Collected: 03/23/19 18:35 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			235 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 13:26	TTD	TAL HOU
Total/NA	Prep	1664A			950 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Client Sample ID: ITC-BB-05-20190323-11 — Lab Sample ID: 600-182400-5

Date Collected: 03/23/19 18:25 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			235 mL	1 mL	261105	03/25/19 11:38	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 13:49	TTD	TAL HOU
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Client Sample ID: ITC-BB-07-20190323-11 — Lab Sample ID: 600-182400-6

Date Collected: 03/23/19 18:59 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			235 mL	1 mL	261105	03/25/19 11:38	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 14:38	TTD	TAL HOU
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Client Sample ID: ITC-BB-08-20190323-11 — Lab Sample ID: 600-182400-7

Date Collected: 03/23/19 19:25 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			240 mL	1 mL	261105	03/25/19 11:38	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 15:02	TTD	TAL HOU
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Client Sample ID: ITC-BB-09-20190323-11 — Lab Sample ID: 600-182400-8

Date Collected: 03/23/19 19:35 — **Matrix: Water**
Date Received: 03/25/19 06:26

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			240 mL	1 mL	261105	03/25/19 11:38	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 15:25	TTD	TAL HOU
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261111	03/25/19 12:09	DTN	TAL HOU

Laboratory References:

TAL HOU = TestAmerica Houston, 6310 Rothway Street, Houston, TX 77040, TEL (713)690-4444

Accreditation/Certification Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182400-1

Laboratory: TestAmerica Houston

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

Authority	Program	EPA Region	Identification Number	Expiration Date
Texas	NELAP	6	T104704223-18-23	10-31-19

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8270C	3510C LVI	Water	1,1'-Biphenyl
8270C	3510C LVI	Water	3 & 4 Methylphenol

USEPA
DateShipped: 3/25/2019
CarrierName: START
AirbillNo: NA

CHAIN OF CUSTODY RECORD
ITC Tank Fire
Contact Name: Jeff Wright
Contact Phone: 225-278-8406

No: 6-032419-160630-0012
Cooler #: 12
Lab: TestAmerica - Houston
Lab Phone: 713-690-4444

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	Lab QC
	ITC-BB-01-20190323-11	BB-01	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	17:55	1	500mL poly	6C H2SO4	N
	ITC-BB-01-20190323-11	BB-01	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	17:55	2	1L Amber	6C HCL	N
	ITC-BB-01-20190323-11	BB-01	EPA 8270 - SVOCs	Surface Water	3/23/2019	17:55	2	250mL Amber	6C	N
	ITC-BB-02-20190323-11	BB-02	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	18:07	1	500mL poly	6C H2SO4	N
	ITC-BB-02-20190323-11	BB-02	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	18:07	2	1L Amber	6C HCL	N
	ITC-BB-02-20190323-11	BB-02	EPA 8270 - SVOCs	Surface Water	3/23/2019	18:07	2	250mL Amber	6C	N
	ITC-BB-03-20190323-11	BB-03	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	18:15	1	500mL poly	6C H2SO4	N
	ITC-BB-03-20190323-11	BB-03	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	18:15	2	1L Amber	6C HCL	N
	ITC-BB-03-20190323-11	BB-03	EPA 8270 - SVOCs	Surface Water	3/23/2019	18:15	2	250mL Amber	6C	N

Special Instructions: Fastest Available TAT

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples Analysis	D Weston	3/25/19 0626		3/25/19 0626	

600-182400 Chain of Custody

USEPA
DateShipped: 3/25/2019
CarrierName: START
AirbillNo: NA

CHAIN OF CUSTODY RECORD
ITC Tank Fire
Contact Name: Jeff Wright
Contact Phone: 225-278-8406

No: 6-032419-155807-0011
Cooler #: 10
Lab: TestAmerica - Houston
Lab Phone: 713-690-4444

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	Lab QC
	ITC-BB-04-20190323-11	BB-04	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	18:35	1	500mL poly	6C H2SO4	N
	ITC-BB-04-20190323-11	BB-04	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	18:35	2	1L Amber	6C HCL	N
	ITC-BB-04-20190323-11	BB-04	EPA 8270 - SVOCs	Surface Water	3/23/2019	18:35	2	250mL Amber	6C	N
	ITC-BB-05-20190323-11	BB-05	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	18:25	1	500mL poly	6C H2SO4	N
	ITC-BB-05-20190323-11	BB-05	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	18:25	2	1L Amber	6C HCL	N
	ITC-BB-05-20190323-11	BB-05	EPA 8270 - SVOCs	Surface Water	3/23/2019	18:25	2	250mL Amber	6C	N

Special Instructions: Fastest Available TAT	SAMPLES TRANSFERRED FROM
	CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples Analysis	Western	3/25/19 0626		3/25/19 0:26	

USEPA
DateShipped: 3/25/2019
CarrierName: START
AirbillNo: NA

CHAIN OF CUSTODY RECORD
ITC Tank Fire
Contact Name: Jeff Wright
Contact Phone: 225-278-8406

No: 6-032419-155311-0010
Cooler #: 10
Lab: TestAmerica - Houston
Lab Phone: 713-690-4444

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	Lab QC
	ITC-BB-07-20190323-11	BB-07	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	18:59	1	500mL poly	6C H2SO4	N
	ITC-BB-07-20190323-11	BB-07	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	18:59	2	1L Amber	6C HCL	N
	ITC-BB-07-20190323-11	BB-07	EPA 8270 - SVOCs	Surface Water	3/23/2019	18:59	2	250mL Amber	6C	N
	ITC-BB-08-20190323-11	BB-08	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	19:25	1	500mL poly	6C H2SO4	N
	ITC-BB-08-20190323-11	BB-08	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	19:25	2	1L Amber	6C HCL	N
	ITC-BB-08-20190323-11	BB-08	EPA 8270 - SVOCs	Surface Water	3/23/2019	19:25	2	250mL Amber	6C	N
	ITC-BB-09-20190323-11	BB-09	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/23/2019	19:35	1	500mL poly	6C H2SO4	N
	ITC-BB-09-20190323-11	BB-09	EPA 1664 - Oil and Grease	Surface Water	3/23/2019	19:35	2	1L Amber	6C HCL	N
	ITC-BB-09-20190323-11	BB-09	EPA 8270 - SVOCs	Surface Water	3/23/2019	19:35	2	250mL Amber	6C	N

Special Instructions: Fastest Available TAT

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples Analysis	D [signature] Weston	3/25/19 0626	[signature]	3/25/19 0:26	

TestAmerica Houston

Loc: 600
182400

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

'19 MAR 25 6:26

Sample Receipt Checklist

Date/Time Received: _____

JOB NUMBER: _____

CLIENT: USEPA

UNPACKED BY: [illegible]

CARRIER/DRIVER: Client

Custody Seal Present: ☒ YES ☐ NO

Number of Coolers Received: 3

Cooler ID	Temp Blank	Trip Blank	Observed Temp (°C)	Therm ID	Them CF	Corrected Temp (°C)
BN	Y / N	Y / N	0.4	678	+0.1	0.5
GN	Y / N	Y / N	1.8	1	1	1.9
GN	Y / N	Y / N	0.2			0.3
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				

CF = correction factor

[illegible] 3/25/19

Samples received on ice? ☒ YES ☐ NO

LABORATORY PRESERVATION OF SAMPLES REQUIRED: ☐ NO ☐ YES

Base samples are>pH 12: ☐ YES ☐ NO Acid preserved are<pH 2: ☐ YES ☐ NO

pH paper Lot #_____

VOA headspace acceptable (5-6mm): ☐ YES ☐ NO ☒ NA

	YES	NO
Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	☒	

COMMENTS:

[illegible] 3/25/19

Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 600-182400-1

Login Number: 182400
List Number: 1
Creator: Taylor, Jaquelyn R

List Source: TestAmerica Houston

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	Lab does not accept radioactive samples.
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	0.5, 1.9, 0.3
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 (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	Check done at department level as required.

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis	Analytical Method	Extraction Method	Cas no	Analyte	Detected	Result	Result Qualifier	Lab Result Qualifier	Quantitation Limit	Quantitation Limit Units	MDL	MDL Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-02-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26		3/25/2019 12:09	TestAmerica Houston	600-182400-1	261111	HACH8000_NP Chemical Oxygen Demand (COD) Colorimetric	8000		STL00070	Chemical Oxygen Demand	Y	35.5			2.46 mg/L		2.46 mg/L		10 mg/L	Yes	TRG	SAMP				T	initial	Wet	1		2 mL		2 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	83-32-9	Acenaphthene	N	2.41 U	U	U	2.41	ug/L	2.41	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	208-96-8	Acenaphthylene	N	2.44 U	U	U	2.44	ug/L	2.44	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	120-12-7	Anthracene	N	2.65 U	U	U	2.65	ug/L	2.65	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	56-55-3	Benzo[a]anthracene	N	2.24 U	U	U	2.24	ug/L	2.24	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	205-99-2	Benzo[b]fluoranthene	N	2.66 U	U	U	2.66	ug/L	2.66	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	207-08-9	Benzo[k]fluoranthene	N	3.18 U	U	U	3.18	ug/L	3.18	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	191-24-2	Benzo[g,h,i]perylene	N	2.24 U	U	U	2.24	ug/L	2.24	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	50-32-8	Benzo[a]pyrene	N	2.62 U	U	U	2.62	ug/L	2.62	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	111-91-1	Bis(2-chloroethoxy)methane	N	3.1 U	U	U	3.1	ug/L	3.1	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	111-44-4	Bis(2-chloroethyl)ether	N	2.8 U	U	U	2.8	ug/L	2.8	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	117-81-7	Bis(2-ethylhexyl) phthalate	N	2.4 U	U	U	2.4	ug/L	2.4	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	101-55-3	4-Bromophenyl phenyl ether	N	2.66 U	U	U	2.66	ug/L	2.66	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	85-68-7	Butyl benzyl phthalate	N	2.51 U	U	U	2.51	ug/L	2.51	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	106-47-8	4-Chloroaniline	N	2.24 U	U	U	2.24	ug/L	2.24	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-58-7	2-Chloronaphthalene	N	2.99 U	U	U	2.99	ug/L	2.99	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	7005-72-3	4-Chlorophenyl phenyl ether	N	2.33 U	U	U	2.33	ug/L	2.33	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-74-8	Carbazole	N	3.16 U	U	U	3.16	ug/L	3.16	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	218-01-9	Chrysene	N	2.19 U	U	U	2.19	ug/L	2.19	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	84-74-2	Di-n-butyl phthalate	N	2.22 U	U	U	2.22	ug/L	2.22	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	53-70-3	Dibenz(a,h)anthracene	N	2.64 U	U	U	2.64	ug/L	2.64	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	132-64-9	Dibenzofuran	N	2.43 U	U	U	2.43	ug/L	2.43	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-94-1	3,3'-Dichlorobenzidine	N	2.52 U	U	U	2.52	ug/L	2.52	ug/L	21.3	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	84-66-2	Diethyl phthalate	N	2.76 U	U	U	2.76	ug/L	2.76	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	131-11-3	Dimethyl phthalate	N	2.63 U	U	U	2.63	ug/L	2.63	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	121-14-2	2,4-Dinitrotoluene	N	2.24 U	U	U	2.24	ug/L	2.24	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	606-20-2	2,6-Dinitrotoluene	N	2.97 U	U	U	2.97	ug/L	2.97	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	117-84-0	Di-n-octyl phthalate	N	1.99 U	U	U	1.99	ug/L	1.99	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	206-44-0	Fluoranthene	N	2.6 U	U	U	2.6	ug/L	2.6	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-73-7	Fluorene	N	2.24 U	U	U	2.24	ug/L	2.24	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	118-74-1	Hexachlorobenzene	N	3.49 U	U	U	3.49	ug/L	3.49	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	77-47-4	Hexachlorocyclopentadiene	N	2.47 U	U	U	2.47	ug/L	2.47	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	67-72-1	Hexachloroethane	N	3.5 U	U	U	3.5	ug/L	3.5	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	87-68-3	Hexachlorobutadiene	N	2.73 U	U	U	2.73	ug/L	2.73	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	193-39-5	Indeno[1,2,3-cd]pyrene	N	3.29 U	U	U	3.29	ug/L	3.29	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	78-59-1	Isophorone	N	2.81 U	U	U	2.81	ug/L	2.81	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-57-6	2-Methylnaphthalene	N	2.74 U	U	U	2.74	ug/L	2.74	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-20-3	Naphthalene	N	2.34 U	U	U	2.34	ug/L	2.34	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-74-4	2-Nitroaniline	N	4.04 U	U	U	4.04	ug/L	4.04	ug/L	53.2	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	99-09-2	3-Nitroaniline	N	1.97 U	U	U	1.97	ug/L	1.97	ug/L	53.2	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	100-01-6	4-Nitroaniline	N	2.49 U	U	U	2.49	ug/L	2.49	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	98-95-3	Nitrobenzene	N	2.76 U	U	U	2.76	ug/L	2.76	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-30-6	N-Nitrosodiphenylamine	N	2.14 U	U	U	2.14	ug/L	2.14	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	621-64-7	N-Nitrosodi-n-propylamine	N	3.39 U	U	U	3.39	ug/L	3.39	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	85-01-8	Phenanthrene	N	2.38 U	U	U	2.38	ug/L	2.38	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	129-00-0	Pyrene	N	3.19 U	U	U	3.19	ug/L	3.19	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	59-50-7	4-Chloro-3-methylphenol	N	2.1 U	U	U	2.1	ug/L	2.1	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	95-57-8	2-Chlorophenol	N	2.33 U	U	U	2.33	ug/L	2.33	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	95-48-7	2-Methylphenol	N	1.51 U	U	U	1.51	ug/L	1.51	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	15831-10-4	3 & 4 Methylphenol	N	1.44 U	U	U	1.44	ug/L	1.44	ug/L	21.3	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	120-83-2	2,4-Dichlorophenol	N	2.3 U	U	U	2.3	ug/L	2.3	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	105-67-9	2,4-Dimethylphenol	N	2.06 U	U	U	2.06	ug/L	2.06	ug/L	10.6	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	534-52-1	4,6-Dinitro-2-methylphenol	N	3.57 U	U	U	3.57	ug/L	3.57	ug/L	53.2	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL		0		Level II Pending	
ITC-BB-01-20190323-11			Water	SAMP	600-182400-1	3/23/2019 17:55	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 12:17	TestAmerica Houston	600-182400-1	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis	Analytical Method	Extraction Method	Cas no	Analyte	Detected	Result	Result Qualifier	Lab Result Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-03-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:15	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:03	TestAmerica Houston	600-182400-3	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-06-2	2,4,6-Trichlorophenol	N	3.32	U		ug/L	3.32 ug/L		3.32 ug/L		10 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250 mL		1 mL				0		Level II Pending	
ITC-BB-03-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:15	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:03	TestAmerica Houston	600-182400-3	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	108-60-1	bis (2-Chloroisopropyl) ether	N	2.92	U		ug/L	2.92 ug/L		2.92 ug/L		10 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250 mL		1 mL				0		Level II Pending	
ITC-BB-03-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:15	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:03	TestAmerica Houston	600-182400-3	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	92-52-4	1,1'-Biphenyl	N	2.68	U		ug/L	2.68 ug/L		2.68 ug/L		10 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250 mL		1 mL				0		Level II Pending	
ITC-BB-03-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:15	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:03	TestAmerica Houston	600-182400-3	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	98-86-2	Acetophenone	N	2.42	U		ug/L	2.42 ug/L		2.42 ug/L		10 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250 mL		1 mL				0		Level II Pending	
ITC-BB-03-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:15	3/25/2019 10:12	3/26/2019 10:14	TestAmerica Houston	600-182400-3	261194	166AA_Calc HEM and SGT-HEM by Extraction and Gravimetry	1664A	1664A	STL00181	Oil & Grease (HEM)	Y	1.1	J		mg/L	1 mg/L		1 mg/L		3 mg/L	Yes	TRG	SAMP				T	initial	Wet	1		1000 mL		1000 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26		3/25/2019 12:09	TestAmerica Houston	600-182400-4	261111	HACH8000_NP Chemical Oxygen Demand (COD) Colorimetric	8000		STL00070	Chemical Oxygen Demand	Y	53.2			mg/L	2.46 mg/L		2.46 mg/L		10 mg/L	Yes	TRG	SAMP				T	initial	Wet	1		2 mL		2 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	83-32-9	Acenaphthene	N	2.41	U		ug/L	2.41 ug/L		2.41 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	208-96-8	Acenaphthylene	N	2.44	U		ug/L	2.44 ug/L		2.44 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	120-12-7	Anthracene	N	2.65	U		ug/L	2.65 ug/L		2.65 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	56-55-3	Benzo[a]anthracene	N	2.24	U		ug/L	2.24 ug/L		2.24 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	205-99-2	Benzo[b]fluoranthene	N	2.66	U		ug/L	2.66 ug/L		2.66 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	207-08-9	Benzo[k]fluoranthene	N	3.18	U		ug/L	3.18 ug/L		3.18 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	191-24-2	Benzo[g,h,i]perylene	N	2.24	U		ug/L	2.24 ug/L		2.24 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	50-32-8	Benzo[a]pyrene	N	2.62	U		ug/L	2.62 ug/L		2.62 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	111-91-1	Bis(2-chloroethoxy)methane	N	3.1	U		ug/L	3.1 ug/L		3.1 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	111-44-4	Bis(2-chloroethyl)ether	N	2.8	U		ug/L	2.8 ug/L		2.8 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	117-81-7	Bis(2-ethylhexyl) phthalate	N	2.4	U		ug/L	2.4 ug/L		2.4 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	101-55-3	4-Bromophenyl phenyl ether	N	2.66	U		ug/L	2.66 ug/L		2.66 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	85-68-7	Butyl benzyl phthalate	N	2.51	U		ug/L	2.51 ug/L		2.51 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	106-47-8	4-Chloroaniline	N	2.24	U		ug/L	2.24 ug/L		2.24 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-58-7	2-Chloronaphthalene	N	2.99	U		ug/L	2.99 ug/L		2.99 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	7005-72-3	4-Chlorophenyl phenyl ether	N	2.33	U		ug/L	2.33 ug/L		2.33 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-74-8	Carbazole	N	3.16	U		ug/L	3.16 ug/L		3.16 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	218-01-9	Chrysene	N	2.19	U		ug/L	2.19 ug/L		2.19 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	84-74-2	Di-n-butyl phthalate	N	2.22	U		ug/L	2.22 ug/L		2.22 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	53-70-3	Dibenz(a,h)anthracene	N	2.64	U		ug/L	2.64 ug/L		2.64 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	132-64-9	Dibenzofuran	N	2.43	U		ug/L	2.43 ug/L		2.43 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-94-1	3,3'-Dichlorobenzidine	N	2.52	U		ug/L	2.52 ug/L		21.3 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	84-66-2	Diethyl phthalate	N	2.76	U		ug/L	2.76 ug/L		2.76 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	131-11-3	Dimethyl phthalate	N	2.63	U		ug/L	2.63 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	121-14-2	2,4-Dinitrotoluene	N	2.24	U		ug/L	2.24 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	606-20-2	2,6-Dinitrotoluene	N	2.97	U		ug/L	2.97 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	117-84-0	Di-n-octyl phthalate	N	1.99	U		ug/L	1.99 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	206-44-0	Fluoranthene	N	2.6	U		ug/L	2.6 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-73-7	Fluorene	N	2.24	U		ug/L	2.24 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	118-74-1	Hexachlorobenzene	N	3.49	U		ug/L	3.49 ug/L		3.49 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	77-47-4	Hexachlorocyclopentadiene	N	2.47	U		ug/L	2.47 ug/L		2.47 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	67-72-1	Hexachloroethane	N	3.5	U		ug/L	3.5 ug/L		3.5 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	87-68-3	Hexachlorobutadiene	N	2.73	U		ug/L	2.73 ug/L		2.73 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	193-39-5	Indeno[1,2,3-cd]pyrene	N	3.29	U		ug/L	3.29 ug/L		3.29 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	78-59-1	Isophorone	N	2.81	U		ug/L	2.81 ug/L		2.81 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-57-6	2-Methylnaphthalene	N	2.74	U		ug/L	2.74 ug/L		2.74 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-20-3	Naphthalene	N	2.34	U		ug/L	2.34 ug/L		2.34 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-74-4	2-Nitroaniline	N	4.04	U		ug/L	4.04 ug/L		4.04 ug/L		53.2 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	99-09-2	3-Nitroaniline	N	1.97	U		ug/L	1.97 ug/L		1.97 ug/L		53.2 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	100-01-6	4-Nitroaniline	N	2.49	U		ug/L	2.49 ug/L		2.49 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	98-95-3	Nitrobenzene	N	2.76	U		ug/L	2.76 ug/L		2.76 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-30-6	N-Nitrosodiphenylamine	N	2.14	U		ug/L	2.14 ug/L		2.14 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	621-64-7	N-Nitrosodi-n-propylamine	N	3.39	U		ug/L	3.39 ug/L		3.39 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	85-01-8	Phenanthrene	N	2.38	U		ug/L	2.38 ug/L		2.38 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	129-00-0	Pyrene	N	3.19	U		ug/L	3.19 ug/L		3.19 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	59-50-7	4-Chloro-3-methylphenol	N	2.1	U		ug/L	2.1 ug/L		2.1 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/2019 6:26	3/25/2019 11:34	3/26/2019 13:26	TestAmerica Houston	600-182400-4	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	95-57-8	2-Chlorophenol	N	2.33	U		ug/L	2.33 ug/L		2.33 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL				0		Level II Pending	
ITC-BB-04-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:35	3/25/

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis Method	Analytical Method	Extraction Method	Cas no	Analyte	Detected	Result	Result Qualifier	Lab Result Qualifier	Result Units	Quantitation Limit	Quantitation Limit Units	MDL	MDL Units	Reporting Limit	Reporting Reporting Limit Units	Reportable Result	Result Type	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-09-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-75-5	2-Nitrophenol	N	2.23 U	U	ug/L	2.23 ug/L		2.23 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	100-02-7	4-Nitrophenol	N	2.98 U	U	ug/L	2.98 ug/L		2.98 ug/L		53.2 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	87-86-5	Pentachlorophenol	N	3.35 U	U	ug/L	3.35 ug/L		3.35 ug/L		53.2 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	108-95-2	Phenol	N	1.33 U	U	ug/L	1.33 ug/L		1.33 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	95-95-4	2,4,5-Trichlorophenol	N	4.47 U	U	ug/L	4.47 ug/L		4.47 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-06-2	2,4,6-Trichlorophenol	N	3.53 U	U	ug/L	3.53 ug/L		3.53 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	108-60-1	bis (2-Chloroisopropyl) ether	N	3.11 U	U	ug/L	3.11 ug/L		3.11 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	92-52-4	1,1'-Biphenyl	N	2.85 U	U	ug/L	2.85 ug/L		2.85 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 14:38	TestAmerica Houston	600-182400-6		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	98-86-2	Acetophenone	N	2.57 U	U	ug/L	2.57 ug/L		2.57 ug/L		10.6 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		235 mL		1 mL			0		Level II Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182400-1	3/23/2019 18:59	3/25/2019 6:26	3/26/2019 10:12	3/26/2019 10:14	TestAmerica Houston	600-182400-6		261194 1664A_Calc HEM and SGT-HEM by Extraction and Gravimetry	1664A	1664A	STL00181	Oil & Grease (HEM)	Y	1.2 J	J	mg/L	1 mg/L		1 mg/L		3 mg/L	Yes	TRG	SAMP				T	initial	Wet	1		1000 mL		1000 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261111 HACH8000_NP Chemical Oxygen Demand (COD) Colorimetric		8000	STL00070	Chemical Oxygen Demand	Y	56.8		mg/L	2.46 mg/L		2.46 mg/L		10 mg/L	Yes	TRG	SAMP				T	initial	Wet	1		2 mL		2 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	83-32-9	Acenaphthene	N	2.36 U	U	ug/L	2.36 ug/L		2.36 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	208-96-8	Acenaphthylene	N	2.39 U	U	ug/L	2.39 ug/L		2.39 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	120-12-7	Anthracene	N	2.59 U	U	ug/L	2.59 ug/L		2.59 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	56-55-3	Benzo[a]anthracene	N	2.2 U	U	ug/L	2.2 ug/L		2.2 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	205-99-2	Benzo[b]fluoranthene	N	2.6 U	U	ug/L	2.6 ug/L		2.6 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	207-08-9	Benzo[k]fluoranthene	N	3.11 U	U	ug/L	3.11 ug/L		3.11 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	191-24-2	Benzo[g,h,i]perylene	N	2.2 U	U	ug/L	2.2 ug/L		2.2 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	50-32-8	Benzo[a]pyrene	N	2.56 U	U	ug/L	2.56 ug/L		2.56 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	111-91-1	Bis(2-chloroethoxy)methane	N	3.03 U	U	ug/L	3.03 ug/L		3.03 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	111-44-4	Bis(2-chloroethyl)ether	N	2.74 U	U	ug/L	2.74 ug/L		2.74 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	117-81-7	Bis(2-ethylhexyl) phthalate	N	2.35 U	U	ug/L	2.35 ug/L		2.35 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	101-55-3	4-Bromophenyl phenyl ether	N	2.6 U	U	ug/L	2.6 ug/L		2.6 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	85-68-7	Butyl benzyl phthalate	N	2.46 U	U	ug/L	2.46 ug/L		2.46 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	106-47-8	4-Chloroaniline	N	2.2 U	U	ug/L	2.2 ug/L		2.2 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-58-7	2-Chloronaphthalene	N	2.93 U	U	ug/L	2.93 ug/L		2.93 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	7005-72-3	4-Chlorophenyl phenyl ether	N	2.28 U	U	ug/L	2.28 ug/L		2.28 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-74-8	Carbazole	N	3.09 U	U	ug/L	3.09 ug/L		3.09 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	218-01-9	Chrysene	N	2.15 U	U	ug/L	2.15 ug/L		2.15 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	84-74-2	Di-n-butyl phthalate	N	2.18 U	U	ug/L	2.18 ug/L		2.18 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	53-70-3	Dibenz(a,h)anthracene	N	2.58 U	U	ug/L	2.58 ug/L		2.58 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	132-64-9	Dibenzofuran	N	2.38 U	U	ug/L	2.38 ug/L		2.38 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-94-1	3,3'-Dichlorobenzidine	N	2.47 U	U	ug/L	2.47 ug/L		2.47 ug/L		20.8 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	84-66-2	Diethyl phthalate	N	2.7 U	U	ug/L	2.7 ug/L		2.7 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	131-11-3	Dimethyl phthalate	N	2.57 U	U	ug/L	2.57 ug/L		2.57 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	121-14-2	2,4-Dinitrotoluene	N	2.2 U	U	ug/L	2.2 ug/L		2.2 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	606-20-2	2,6-Dinitrotoluene	N	2.91 U	U	ug/L	2.91 ug/L		2.91 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	117-84-0	Di-n-octyl phthalate	N	1.95 U	U	ug/L	1.95 ug/L		1.95 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	206-44-0	Fluoranthene	N	2.54 U	U	ug/L	2.54 ug/L		2.54 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-73-7	Fluorene	N	2.2 U	U	ug/L	2.2 ug/L		2.2 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	118-74-1	Hexachlorobenzene	N	3.42 U	U	ug/L	3.42 ug/L		3.42 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	77-47-4	Hexachlorocyclopentadiene	N	2.42 U	U	ug/L	2.42 ug/L		2.42 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	67-72-1	Hexachloroethane	N	3.43 U	U	ug/L	3.43 ug/L		3.43 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	87-68-3	Hexachlorobutadiene	N	2.68 U	U	ug/L	2.68 ug/L		2.68 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	193-39-5	Indeno[1,2,3-cd]pyrene	N	3.22 U	U	ug/L	3.22 ug/L		3.22 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	78-59-1	Isophorone	N	2.75 U	U	ug/L	2.75 ug/L		2.75 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-57-6	2-Methylnaphthalene	N	2.69 U	U	ug/L	2.69 ug/L		2.69 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	91-20-3	Naphthalene	N	2.29 U	U	ug/L	2.29 ug/L		2.29 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-74-4	2-Nitroaniline	N	3.96 U	U	ug/L	3.96 ug/L		3.96 ug/L		52.1 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	99-09-2	3-Nitroaniline	N	1.93 U	U	ug/L	1.93 ug/L		1.93 ug/L		52.1 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	100-01-6	4-Nitroaniline	N	2.44 U	U	ug/L	2.44 ug/L		2.44 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	98-95-3	Nitrobenzene	N	2.7 U	U	ug/L	2.7 ug/L		2.7 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		
ITC-BB-08-20190323-11			Water	SAMP	600-182400-1	3/23/2019 19:25	3/25/2019 6:26	3/25/2019 11:38	3/26/2019 15:02	TestAmerica Houston	600-182400-7		261160 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	86-30-6	N-Nitrosodiphenylamine	N	2.09 U	U	ug/L	2.09 ug/L		2.09 ug/L		10.4 ug/L	Yes	TRG	SAMP				T	initial	Wet	1		240 mL		1 mL			0		Level II Pending		

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ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Houston
6310 Rothway Street
Houston, TX 77040
Tel: (713)690-4444

TestAmerica Job ID: 600-182405-1
Client Project/Site: Deer Park Water Samples

For:
Weston Solutions, Inc.
13702 Coursey Blvd.
Building 7, Suite A
Baton Rouge, Louisiana 70817

Attn: Mr. Jeff Wright

Authorized for release by:
3/26/2019 4:51:01 PM

Sachin Kudchadkar, Senior Project Manager
(713)690-4444
sachin.kudchadkar@testamericainc.com

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
Method Summary 4
Sample Summary 5
Client Sample Results 6
Definitions/Glossary 30
Surrogate Summary 31
QC Sample Results 33
QC Association Summary 51
Lab Chronicle 53
Certification Summary 57
Chain of Custody 58
Receipt Checklists 61

Job ID: 600-182405-1

Laboratory: TestAmerica Houston

Narrative

Job Narrative
600-182405-1

Comments
No additional comments.

Receipt
The samples were received on 3/25/2019 9:55 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 5.0º C.

GC/MS VOA
Method(s) 8260B: The following sample was diluted to bring the concentration of target analytes within the calibration range: ITC-BB-03-20190323-11 (600-182405-3). Elevated reporting limits (RLs) are provided.

Method(s) 8260B: The following compounds were outside control limits in the continuing calibration verification (CCV) associated with batch 600-261167: 1,2,4-trichlorobenzene (-37.8%). This compound is not classified as Calibration Check Compounds (CCCs) in the reference method, and the laboratory defaults to in-house and project-specific criteria for evaluation. The %Drift was greater than 35% but below 50%.

Method(s) 8260B: The following samples were diluted to bring the concentration of target analytes within the calibration range: ITC-BB-04-20190323-11 (600-182405-6) and ITC-BB-05-20190323-11 (600-182405-8). Elevated reporting limits (RLs) are provided.

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

GC/MS Semi VOA
Method(s) 8270C: The continuing calibration verification (CCV) associated with batch 600-261130 recovered above the upper control limit for Hexachlorobutadiene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following sample is impacted: (CCVIS 600-261130/3).

Method(s) 8270C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 600-261105 and analytical batch 600-261130 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) was within acceptance limits.

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

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

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

Method Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL HOU
8270C	Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	SW846	TAL HOU
1664A	HEM and SGT-HEM by Extraction and Gravimetry	EPA	TAL HOU
8000	Chemical Oxygen Demand (COD) Colorimetric	Hach	TAL HOU
1664A	HEM and SGT-HEM by Extraction and Gravimetry/Aqueous Preparation	EPA	TAL HOU
3510C LVI	Liquid-Liquid Extraction (Separatory Funnel) LVI	SW846	TAL HOU
5030B	Purge and Trap	SW846	TAL HOU

Protocol References:

EPA = US Environmental Protection Agency

Hach = Hach Company

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

Laboratory References:

TAL HOU = TestAmerica Houston, 6310 Rothway Street, Houston, TX 77040, TEL (713)690-4444

Sample Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
600-182405-1	ITC-BB-01-20190323-11	Water	03/23/19 17:55	03/25/19 09:55
600-182405-2	ITC-BB-02-20190323-11	Water	03/23/19 18:07	03/25/19 09:55
600-182405-3	ITC-BB-03-20190323-11	Water	03/23/19 18:15	03/25/19 09:55
600-182405-4	ITC-BB-03-20190324-11	Water	03/24/19 10:57	03/25/19 09:55
600-182405-5	ITC-BB-03-20190324-12	Water	03/24/19 10:59	03/25/19 09:55
600-182405-6	ITC-BB-04-20190323-11	Water	03/23/19 19:35	03/25/19 09:55
600-182405-7	ITC-BB-04-20190324-11	Water	03/24/19 10:40	03/25/19 09:55
600-182405-8	ITC-BB-05-20190323-11	Water	03/23/19 18:25	03/25/19 09:55
600-182405-9	ITC-BB-05-20190324-11	Water	03/24/19 10:29	03/25/19 09:55
600-182405-10	ITC-BB-07-20190323-11	Water	03/23/19 18:59	03/25/19 09:55
600-182405-11	ITC-BB-07-20190324-11	Water	03/24/19 10:11	03/25/19 09:55
600-182405-12	ITC-BB-08-20190323-11	Water	03/23/19 19:25	03/25/19 09:55
600-182405-13	ITC-BB-08-20190324-11	Water	03/24/19 09:23	03/25/19 09:55
600-182405-14	ITC-BB-09-20190323-11	Water	03/23/19 19:35	03/25/19 09:55
600-182405-15	ITC-BB-09-20190324-11	Water	03/24/19 09:24	03/25/19 09:55
600-182405-16	ITC-BB-09-20190324-11	Water	03/24/19 09:24	03/25/19 09:55
600-182405-17	ITC-BB-09-20190324-11	Water	03/24/19 09:24	03/25/19 09:55
600-182405-18	ITC-BB-09-20190324-11	Water	03/24/19 09:24	03/25/19 09:55
600-182405-19	ITC-BB-09-20190324-15	Water	03/24/19 13:00	03/25/19 09:55
600-182405-20	TripBlank-05	Water	03/24/19 13:00	03/25/19 09:55

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-01-20190323-11

Lab Sample ID: 600-182405-1

Date Collected: 03/23/19 17:55

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 16:06	1
Benzene	0.560	U	5.00	0.560	ug/L			03/25/19 16:06	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 16:06	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 16:06	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 16:06	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 16:06	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 16:06	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 16:06	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 16:06	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 16:06	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 16:06	1
Chloroform	**1.04**	**J**	10.0	0.820	ug/L			03/25/19 16:06	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 16:06	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 16:06	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 16:06	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 16:06	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 16:06	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 16:06	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 16:06	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 16:06	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 16:06	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 16:06	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 16:06	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 16:06	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 16:06	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 16:06	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 16:06	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 16:06	1
Toluene	0.550	U	5.00	0.550	ug/L			03/25/19 16:06	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 16:06	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 16:06	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 16:06	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 16:06	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 16:06	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 16:06	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 16:06	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 16:06	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 16:06	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 16:06	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 16:06	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 16:06	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 16:06	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 16:06	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 16:06	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 16:06	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 16:06	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 16:06	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 16:06	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 16:06	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-01-20190323-11

Lab Sample ID: 600-182405-1

Date Collected: 03/23/19 17:55
Matrix: Water
Date Received: 03/25/19 09:55

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*89*		*70 - 130*		*03/25/19 16:06*	*1*
Dibromofluoromethane	*98*		*62 - 130*		*03/25/19 16:06*	*1*
4-Bromofluorobenzene	*107*		*67 - 139*		*03/25/19 16:06*	*1*
1,2-Dichloroethane-d4 (Surr)	*107*		*50 - 134*		*03/25/19 16:06*	*1*

Client Sample ID: ITC-BB-02-20190323-11

Lab Sample ID: 600-182405-2

Date Collected: 03/23/19 18:07
Matrix: Water
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/26/19 11:56	1
Benzene	**31.1**		5.00	0.560	ug/L			03/26/19 11:56	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/26/19 11:56	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/26/19 11:56	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/26/19 11:56	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/26/19 11:56	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/26/19 11:56	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/26/19 11:56	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/26/19 11:56	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/26/19 11:56	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/26/19 11:56	1
Chloroform	**0.827**	**J**	10.0	0.820	ug/L			03/26/19 11:56	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/26/19 11:56	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/26/19 11:56	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/26/19 11:56	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/26/19 11:56	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/26/19 11:56	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/26/19 11:56	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/26/19 11:56	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/26/19 11:56	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/26/19 11:56	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/26/19 11:56	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/26/19 11:56	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/26/19 11:56	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/26/19 11:56	1
Styrene	0.560	U	5.00	0.560	ug/L			03/26/19 11:56	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/26/19 11:56	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/26/19 11:56	1
Toluene	**6.19**		5.00	0.550	ug/L			03/26/19 11:56	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/26/19 11:56	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/26/19 11:56	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/26/19 11:56	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/26/19 11:56	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/26/19 11:56	1
o-Xylene	**1.45**	**J**	5.00	0.930	ug/L			03/26/19 11:56	1
m-Xylene & p-Xylene	**4.09**	**J**	5.00	1.26	ug/L			03/26/19 11:56	1
Xylenes, Total	**5.54**		5.00	1.98	ug/L			03/26/19 11:56	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/26/19 11:56	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/26/19 11:56	1

Client Sample ID: ITC-BB-02-20190323-11

Lab Sample ID: 600-182405-2

Date Collected: 03/23/19 18:07

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/26/19 11:56	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/26/19 11:56	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/26/19 11:56	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/26/19 11:56	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/26/19 11:56	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/26/19 11:56	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/26/19 11:56	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/26/19 11:56	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/26/19 11:56	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/26/19 11:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*90*		*70 - 130*		*03/26/19 11:56*	*1*
Dibromofluoromethane	*99*		*62 - 130*		*03/26/19 11:56*	*1*
4-Bromofluorobenzene	*110*		*67 - 139*		*03/26/19 11:56*	*1*
1,2-Dichloroethane-d4 (Surr)	*108*		*50 - 134*		*03/26/19 11:56*	*1*

Client Sample ID: ITC-BB-03-20190323-11

Lab Sample ID: 600-182405-3

Date Collected: 03/23/19 18:15

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 16:55	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 16:55	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 16:55	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 16:55	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 16:55	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 16:55	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 16:55	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 16:55	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 16:55	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 16:55	1
Chloroform	**0.937**	**J**	10.0	0.820	ug/L			03/25/19 16:55	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 16:55	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 16:55	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 16:55	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 16:55	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 16:55	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 16:55	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 16:55	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 16:55	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 16:55	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 16:55	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 16:55	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 16:55	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 16:55	1
Styrene	**2.38**	**J**	5.00	0.560	ug/L			03/25/19 16:55	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 16:55	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 16:55	1

Client Sample ID: ITC-BB-03-20190323-11

Lab Sample ID: 600-182405-3

Date Collected: 03/23/19 18:15

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	**30.5**		5.00	0.550	ug/L			03/25/19 16:55	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 16:55	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 16:55	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 16:55	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 16:55	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 16:55	1
o-Xylene	**18.1**		5.00	0.930	ug/L			03/25/19 16:55	1
m-Xylene & p-Xylene	**5.87**		5.00	1.26	ug/L			03/25/19 16:55	1
Xylenes, Total	**24.0**		5.00	1.98	ug/L			03/25/19 16:55	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 16:55	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 16:55	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 16:55	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 16:55	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 16:55	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 16:55	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 16:55	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 16:55	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 16:55	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 16:55	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 16:55	1
Cyclohexane	**3.98**	**J**	5.00	2.73	ug/L			03/25/19 16:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*70 - 130*		*03/25/19 16:55*	*1*
Dibromofluoromethane	*100*		*62 - 130*		*03/25/19 16:55*	*1*
4-Bromofluorobenzene	*107*		*67 - 139*		*03/25/19 16:55*	*1*
1,2-Dichloroethane-d4 (Surr)	*106*		*50 - 134*		*03/25/19 16:55*	*1*

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	**276**		25.0	2.80	ug/L			03/25/19 22:10	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/25/19 22:10*	*5*
Dibromofluoromethane	*99*		*62 - 130*		*03/25/19 22:10*	*5*
4-Bromofluorobenzene	*113*		*67 - 139*		*03/25/19 22:10*	*5*
1,2-Dichloroethane-d4 (Surr)	*104*		*50 - 134*		*03/25/19 22:10*	*5*

Client Sample ID: ITC-BB-03-20190324-11

Lab Sample ID: 600-182405-4

Date Collected: 03/24/19 10:57

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 17:19	1
Benzene	**26.1**		5.00	0.560	ug/L			03/25/19 17:19	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 17:19	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 17:19	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 17:19	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 17:19	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-03-20190324-11

Lab Sample ID: 600-182405-4

Date Collected: 03/24/19 10:57
Matrix: Water
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 17:19	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 17:19	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 17:19	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 17:19	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 17:19	1
Chloroform	**1.05**	**J**	10.0	0.820	ug/L			03/25/19 17:19	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 17:19	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 17:19	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 17:19	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 17:19	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 17:19	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 17:19	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 17:19	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 17:19	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 17:19	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 17:19	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 17:19	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 17:19	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 17:19	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 17:19	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 17:19	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 17:19	1
Toluene	**3.20**	**J**	5.00	0.550	ug/L			03/25/19 17:19	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 17:19	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 17:19	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 17:19	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 17:19	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 17:19	1
o-Xylene	**1.97**	**J**	5.00	0.930	ug/L			03/25/19 17:19	1
m-Xylene & p-Xylene	**1.63**	**J**	5.00	1.26	ug/L			03/25/19 17:19	1
Xylenes, Total	**3.60**	**J**	5.00	1.98	ug/L			03/25/19 17:19	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 17:19	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 17:19	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 17:19	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 17:19	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 17:19	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 17:19	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 17:19	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 17:19	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 17:19	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 17:19	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 17:19	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 17:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*90*		*70 - 130*		*03/25/19 17:19*	*1*
Dibromofluoromethane	*101*		*62 - 130*		*03/25/19 17:19*	*1*
4-Bromofluorobenzene	*109*		*67 - 139*		*03/25/19 17:19*	*1*
1,2-Dichloroethane-d4 (Surr)	*109*		*50 - 134*		*03/25/19 17:19*	*1*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-03-20190324-12

Lab Sample ID: 600-182405-5

Date Collected: 03/24/19 10:59

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 17:44	1
Benzene	**25.1**		5.00	0.560	ug/L			03/25/19 17:44	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 17:44	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 17:44	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 17:44	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 17:44	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 17:44	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 17:44	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 17:44	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 17:44	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 17:44	1
Chloroform	**0.982**	**J**	10.0	0.820	ug/L			03/25/19 17:44	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 17:44	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 17:44	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 17:44	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 17:44	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 17:44	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 17:44	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 17:44	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 17:44	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 17:44	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 17:44	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 17:44	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 17:44	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 17:44	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 17:44	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 17:44	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 17:44	1
Toluene	**2.97**	**J**	5.00	0.550	ug/L			03/25/19 17:44	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 17:44	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 17:44	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 17:44	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 17:44	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 17:44	1
o-Xylene	**1.80**	**J**	5.00	0.930	ug/L			03/25/19 17:44	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 17:44	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 17:44	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 17:44	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 17:44	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 17:44	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 17:44	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 17:44	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 17:44	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 17:44	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 17:44	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 17:44	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 17:44	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 17:44	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 17:44	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-03-20190324-12

Lab Sample ID: 600-182405-5

Date Collected: 03/24/19 10:59
Matrix: Water
Date Received: 03/25/19 09:55

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*90*		*70 - 130*		*03/25/19 17:44*	*1*
Dibromofluoromethane	*99*		*62 - 130*		*03/25/19 17:44*	*1*
4-Bromofluorobenzene	*107*		*67 - 139*		*03/25/19 17:44*	*1*
1,2-Dichloroethane-d4 (Surr)	*107*		*50 - 134*		*03/25/19 17:44*	*1*

Client Sample ID: ITC-BB-04-20190323-11

Lab Sample ID: 600-182405-6

Date Collected: 03/23/19 19:35
Matrix: Water
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	**23.9**		10.0	2.27	ug/L			03/25/19 18:08	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 18:08	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 18:08	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 18:08	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 18:08	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 18:08	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 18:08	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 18:08	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 18:08	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 18:08	1
Chloroform	**0.896**	**J**	10.0	0.820	ug/L			03/25/19 18:08	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 18:08	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 18:08	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 18:08	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 18:08	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 18:08	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 18:08	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 18:08	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 18:08	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 18:08	1
Ethylbenzene	**1.90**	**J**	5.00	1.29	ug/L			03/25/19 18:08	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 18:08	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 18:08	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 18:08	1
Styrene	**3.73**	**J**	5.00	0.560	ug/L			03/25/19 18:08	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 18:08	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 18:08	1
Toluene	**41.9**		5.00	0.550	ug/L			03/25/19 18:08	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 18:08	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 18:08	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 18:08	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 18:08	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 18:08	1
o-Xylene	**21.7**		5.00	0.930	ug/L			03/25/19 18:08	1
m-Xylene & p-Xylene	**10.1**		5.00	1.26	ug/L			03/25/19 18:08	1
Xylenes, Total	**31.8**		5.00	1.98	ug/L			03/25/19 18:08	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 18:08	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 18:08	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 18:08	1

Client Sample ID: ITC-BB-04-20190323-11

Lab Sample ID: 600-182405-6

Date Collected: 03/23/19 19:35

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 18:08	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 18:08	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 18:08	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 18:08	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 18:08	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 18:08	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 18:08	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 18:08	1
Cyclohexane	**3.97**	**J**	5.00	2.73	ug/L			03/25/19 18:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*89*		*70 - 130*		*03/25/19 18:08*	*1*
Dibromofluoromethane	*100*		*62 - 130*		*03/25/19 18:08*	*1*
4-Bromofluorobenzene	*109*		*67 - 139*		*03/25/19 18:08*	*1*
1,2-Dichloroethane-d4 (Surr)	*110*		*50 - 134*		*03/25/19 18:08*	*1*

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	**332**		25.0	2.80	ug/L			03/26/19 13:07	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/26/19 13:07*	*5*
Dibromofluoromethane	*102*		*62 - 130*		*03/26/19 13:07*	*5*
4-Bromofluorobenzene	*112*		*67 - 139*		*03/26/19 13:07*	*5*
1,2-Dichloroethane-d4 (Surr)	*111*		*50 - 134*		*03/26/19 13:07*	*5*

Client Sample ID: ITC-BB-04-20190324-11

Lab Sample ID: 600-182405-7

Date Collected: 03/24/19 10:40

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 18:32	1
Benzene	**22.4**		5.00	0.560	ug/L			03/25/19 18:32	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 18:32	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 18:32	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 18:32	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 18:32	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 18:32	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 18:32	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 18:32	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 18:32	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 18:32	1
Chloroform	**1.04**	**J**	10.0	0.820	ug/L			03/25/19 18:32	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 18:32	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 18:32	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 18:32	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 18:32	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 18:32	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 18:32	1

Client Sample ID: ITC-BB-04-20190324-11

Lab Sample ID: 600-182405-7

Date Collected: 03/24/19 10:40

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 18:32	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 18:32	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 18:32	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 18:32	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 18:32	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 18:32	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 18:32	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 18:32	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 18:32	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 18:32	1
Toluene	**2.76**	**J**	5.00	0.550	ug/L			03/25/19 18:32	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 18:32	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 18:32	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 18:32	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 18:32	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 18:32	1
o-Xylene	**2.04**	**J**	5.00	0.930	ug/L			03/25/19 18:32	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 18:32	1
Xylenes, Total	**2.04**	**J**	5.00	1.98	ug/L			03/25/19 18:32	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 18:32	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 18:32	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 18:32	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 18:32	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 18:32	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 18:32	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 18:32	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 18:32	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 18:32	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 18:32	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 18:32	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 18:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*89*		*70 - 130*		*03/25/19 18:32*	*1*
Dibromofluoromethane	*101*		*62 - 130*		*03/25/19 18:32*	*1*
4-Bromofluorobenzene	*105*		*67 - 139*		*03/25/19 18:32*	*1*
1,2-Dichloroethane-d4 (Surr)	*108*		*50 - 134*		*03/25/19 18:32*	*1*

Client Sample ID: ITC-BB-05-20190323-11

Lab Sample ID: 600-182405-8

Date Collected: 03/23/19 18:25

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 18:57	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 18:57	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 18:57	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 18:57	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 18:57	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 18:57	1

Client Sample ID: ITC-BB-05-20190323-11
Date Collected: 03/23/19 18:25
Date Received: 03/25/19 09:55

Lab Sample ID: 600-182405-8
Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 18:57	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 18:57	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 18:57	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 18:57	1
Chloroform	**0.886**	**J**	10.0	0.820	ug/L			03/25/19 18:57	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 18:57	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 18:57	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 18:57	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 18:57	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 18:57	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 18:57	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 18:57	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 18:57	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 18:57	1
Ethylbenzene	**4.46**	**J**	5.00	1.29	ug/L			03/25/19 18:57	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 18:57	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 18:57	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 18:57	1
Styrene	**6.05**		5.00	0.560	ug/L			03/25/19 18:57	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 18:57	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 18:57	1
Toluene	**53.9**		5.00	0.550	ug/L			03/25/19 18:57	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 18:57	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 18:57	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 18:57	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 18:57	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 18:57	1
o-Xylene	**20.6**		5.00	0.930	ug/L			03/25/19 18:57	1
m-Xylene & p-Xylene	**24.3**		5.00	1.26	ug/L			03/25/19 18:57	1
Xylenes, Total	**44.9**		5.00	1.98	ug/L			03/25/19 18:57	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 18:57	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 18:57	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 18:57	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 18:57	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 18:57	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 18:57	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 18:57	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 18:57	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 18:57	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 18:57	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 18:57	1
Cyclohexane	**3.36**	**J**	5.00	2.73	ug/L			03/25/19 18:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/25/19 18:57*	*1*
Dibromofluoromethane	*102*		*62 - 130*		*03/25/19 18:57*	*1*
4-Bromofluorobenzene	*108*		*67 - 139*		*03/25/19 18:57*	*1*
1,2-Dichloroethane-d4 (Surr)	*111*		*50 - 134*		*03/25/19 18:57*	*1*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-05-20190323-11

Lab Sample ID: 600-182405-8

Date Collected: 03/23/19 18:25
Matrix: Water
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	**401**		25.0	2.80	ug/L			03/26/19 13:31	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/26/19 13:31*	*5*
Dibromofluoromethane	*100*		*62 - 130*		*03/26/19 13:31*	*5*
4-Bromofluorobenzene	*109*		*67 - 139*		*03/26/19 13:31*	*5*
1,2-Dichloroethane-d4 (Surr)	*110*		*50 - 134*		*03/26/19 13:31*	*5*

Client Sample ID: ITC-BB-05-20190324-11

Lab Sample ID: 600-182405-9

Date Collected: 03/24/19 10:29
Matrix: Water
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 19:21	1
Benzene	**6.44**		5.00	0.560	ug/L			03/25/19 19:21	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 19:21	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 19:21	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 19:21	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 19:21	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 19:21	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 19:21	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 19:21	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 19:21	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 19:21	1
Chloroform	**1.14**	**J**	10.0	0.820	ug/L			03/25/19 19:21	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 19:21	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 19:21	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 19:21	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 19:21	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 19:21	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 19:21	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 19:21	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 19:21	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 19:21	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 19:21	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 19:21	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 19:21	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 19:21	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 19:21	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 19:21	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 19:21	1
Toluene	**0.715**	**J**	5.00	0.550	ug/L			03/25/19 19:21	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 19:21	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 19:21	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 19:21	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 19:21	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 19:21	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 19:21	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 19:21	1

Client Sample ID: ITC-BB-05-20190324-11

Lab Sample ID: 600-182405-9

Date Collected: 03/24/19 10:29

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 19:21	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 19:21	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 19:21	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 19:21	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 19:21	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 19:21	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 19:21	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 19:21	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 19:21	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 19:21	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 19:21	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 19:21	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 19:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*87*		*70 - 130*		*03/25/19 19:21*	*1*
Dibromofluoromethane	*100*		*62 - 130*		*03/25/19 19:21*	*1*
4-Bromofluorobenzene	*106*		*67 - 139*		*03/25/19 19:21*	*1*
1,2-Dichloroethane-d4 (Surr)	*108*		*50 - 134*		*03/25/19 19:21*	*1*

Client Sample ID: ITC-BB-07-20190323-11

Lab Sample ID: 600-182405-10

Date Collected: 03/23/19 18:59

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 19:46	1
Benzene	**4.95**	**J**	5.00	0.560	ug/L			03/25/19 19:46	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 19:46	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 19:46	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 19:46	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 19:46	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 19:46	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 19:46	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 19:46	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 19:46	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 19:46	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/25/19 19:46	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 19:46	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 19:46	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 19:46	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 19:46	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 19:46	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 19:46	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 19:46	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 19:46	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 19:46	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 19:46	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 19:46	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 19:46	1

Client Sample ID: ITC-BB-07-20190323-11

Lab Sample ID: 600-182405-10

Date Collected: 03/23/19 18:59

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 19:46	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 19:46	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 19:46	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 19:46	1
Toluene	0.550	U	5.00	0.550	ug/L			03/25/19 19:46	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 19:46	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 19:46	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 19:46	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 19:46	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 19:46	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 19:46	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 19:46	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 19:46	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 19:46	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 19:46	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 19:46	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 19:46	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 19:46	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 19:46	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 19:46	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 19:46	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 19:46	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 19:46	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 19:46	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 19:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/25/19 19:46*	*1*
Dibromofluoromethane	*102*		*62 - 130*		*03/25/19 19:46*	*1*
4-Bromofluorobenzene	*108*		*67 - 139*		*03/25/19 19:46*	*1*
1,2-Dichloroethane-d4 (Surr)	*110*		*50 - 134*		*03/25/19 19:46*	*1*

Client Sample ID: ITC-BB-07-20190324-11

Lab Sample ID: 600-182405-11

Date Collected: 03/24/19 10:11

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 20:10	1
Benzene	0.560	U	5.00	0.560	ug/L			03/25/19 20:10	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 20:10	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 20:10	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 20:10	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 20:10	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 20:10	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 20:10	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 20:10	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 20:10	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 20:10	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/25/19 20:10	1

Client Sample ID: ITC-BB-07-20190324-11
Date Collected: 03/24/19 10:11
Date Received: 03/25/19 09:55

Lab Sample ID: 600-182405-11
Matrix: Water

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 20:10	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 20:10	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 20:10	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 20:10	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 20:10	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 20:10	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 20:10	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 20:10	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 20:10	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 20:10	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 20:10	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 20:10	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 20:10	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 20:10	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 20:10	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 20:10	1
Toluene	0.550	U	5.00	0.550	ug/L			03/25/19 20:10	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 20:10	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 20:10	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 20:10	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 20:10	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 20:10	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 20:10	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 20:10	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 20:10	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 20:10	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 20:10	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 20:10	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 20:10	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 20:10	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 20:10	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 20:10	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 20:10	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 20:10	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 20:10	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 20:10	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 20:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*70 - 130*		*03/25/19 20:10*	*1*
Dibromofluoromethane	*99*		*62 - 130*		*03/25/19 20:10*	*1*
4-Bromofluorobenzene	*107*		*67 - 139*		*03/25/19 20:10*	*1*
1,2-Dichloroethane-d4 (Surr)	*110*		*50 - 134*		*03/25/19 20:10*	*1*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-08-20190323-11

Lab Sample ID: 600-182405-12

Date Collected: 03/23/19 19:25

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 20:34	1
Benzene	0.560	U	5.00	0.560	ug/L			03/25/19 20:34	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 20:34	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 20:34	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 20:34	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 20:34	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 20:34	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 20:34	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 20:34	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 20:34	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 20:34	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/25/19 20:34	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 20:34	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 20:34	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 20:34	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 20:34	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 20:34	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 20:34	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 20:34	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 20:34	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 20:34	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 20:34	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 20:34	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 20:34	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 20:34	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 20:34	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 20:34	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 20:34	1
Toluene	0.550	U	5.00	0.550	ug/L			03/25/19 20:34	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 20:34	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 20:34	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 20:34	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 20:34	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 20:34	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 20:34	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 20:34	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 20:34	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 20:34	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 20:34	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 20:34	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 20:34	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 20:34	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 20:34	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 20:34	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 20:34	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 20:34	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 20:34	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 20:34	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 20:34	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-08-20190323-11

Lab Sample ID: 600-182405-12

Date Collected: 03/23/19 19:25
Matrix: Water
Date Received: 03/25/19 09:55

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*70 - 130*		*03/25/19 20:34*	*1*
Dibromofluoromethane	*100*		*62 - 130*		*03/25/19 20:34*	*1*
4-Bromofluorobenzene	*109*		*67 - 139*		*03/25/19 20:34*	*1*
1,2-Dichloroethane-d4 (Surr)	*110*		*50 - 134*		*03/25/19 20:34*	*1*

Client Sample ID: ITC-BB-08-20190324-11

Lab Sample ID: 600-182405-13

Date Collected: 03/24/19 09:23
Matrix: Water
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 20:58	1
Benzene	0.560	U	5.00	0.560	ug/L			03/25/19 20:58	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 20:58	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 20:58	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 20:58	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 20:58	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 20:58	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 20:58	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 20:58	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 20:58	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 20:58	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/25/19 20:58	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 20:58	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 20:58	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 20:58	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 20:58	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 20:58	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 20:58	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 20:58	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 20:58	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 20:58	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 20:58	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 20:58	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 20:58	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 20:58	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 20:58	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 20:58	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 20:58	1
Toluene	0.550	U	5.00	0.550	ug/L			03/25/19 20:58	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 20:58	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 20:58	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 20:58	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 20:58	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 20:58	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 20:58	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 20:58	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 20:58	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 20:58	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 20:58	1

Client Sample ID: ITC-BB-08-20190324-11

Lab Sample ID: 600-182405-13

Date Collected: 03/24/19 09:23

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 20:58	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 20:58	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 20:58	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 20:58	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 20:58	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 20:58	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 20:58	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 20:58	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 20:58	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 20:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*70 - 130*		*03/25/19 20:58*	*1*
Dibromofluoromethane	*102*		*62 - 130*		*03/25/19 20:58*	*1*
4-Bromofluorobenzene	*113*		*67 - 139*		*03/25/19 20:58*	*1*
1,2-Dichloroethane-d4 (Surr)	*110*		*50 - 134*		*03/25/19 20:58*	*1*

Client Sample ID: ITC-BB-09-20190323-11

Lab Sample ID: 600-182405-14

Date Collected: 03/23/19 19:35

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/26/19 12:20	1
Benzene	0.560	U	5.00	0.560	ug/L			03/26/19 12:20	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/26/19 12:20	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/26/19 12:20	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/26/19 12:20	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/26/19 12:20	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/26/19 12:20	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/26/19 12:20	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/26/19 12:20	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/26/19 12:20	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/26/19 12:20	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/26/19 12:20	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/26/19 12:20	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/26/19 12:20	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/26/19 12:20	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/26/19 12:20	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/26/19 12:20	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/26/19 12:20	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/26/19 12:20	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/26/19 12:20	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/26/19 12:20	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/26/19 12:20	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/26/19 12:20	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/26/19 12:20	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/26/19 12:20	1
Styrene	0.560	U	5.00	0.560	ug/L			03/26/19 12:20	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/26/19 12:20	1

Client Sample ID: ITC-BB-09-20190323-11 — Lab Sample ID: 600-182405-14

Date Collected: 03/23/19 19:35 — **Matrix: Water**
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/26/19 12:20	1
Toluene	0.550	U	5.00	0.550	ug/L			03/26/19 12:20	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/26/19 12:20	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/26/19 12:20	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/26/19 12:20	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/26/19 12:20	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/26/19 12:20	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/26/19 12:20	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/26/19 12:20	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/26/19 12:20	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/26/19 12:20	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/26/19 12:20	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/26/19 12:20	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/26/19 12:20	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/26/19 12:20	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/26/19 12:20	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/26/19 12:20	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/26/19 12:20	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/26/19 12:20	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/26/19 12:20	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/26/19 12:20	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/26/19 12:20	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*91*		*70 - 130*		*03/26/19 12:20*	*1*
Dibromofluoromethane	*100*		*62 - 130*		*03/26/19 12:20*	*1*
4-Bromofluorobenzene	*111*		*67 - 139*		*03/26/19 12:20*	*1*
1,2-Dichloroethane-d4 (Surr)	*108*		*50 - 134*		*03/26/19 12:20*	*1*

Client Sample ID: ITC-BB-09-20190324-11 — Lab Sample ID: 600-182405-15

Date Collected: 03/24/19 09:24 — **Matrix: Water**
Date Received: 03/25/19 09:55

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chemical Oxygen Demand	**48.9**		10.0	2.46	mg/L			03/26/19 12:30	1

Client Sample ID: ITC-BB-09-20190324-11 — Lab Sample ID: 600-182405-16

Date Collected: 03/24/19 09:24 — **Matrix: Water**
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 15:42	1
Benzene	0.560	U	5.00	0.560	ug/L			03/25/19 15:42	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 15:42	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 15:42	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 15:42	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 15:42	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 15:42	1

Client Sample ID: ITC-BB-09-20190324-11

Lab Sample ID: 600-182405-16

Date Collected: 03/24/19 09:24

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 15:42	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 15:42	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 15:42	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 15:42	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/25/19 15:42	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 15:42	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 15:42	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 15:42	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 15:42	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 15:42	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 15:42	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 15:42	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 15:42	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 15:42	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 15:42	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 15:42	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 15:42	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 15:42	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 15:42	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 15:42	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 15:42	1
Toluene	0.550	U	5.00	0.550	ug/L			03/25/19 15:42	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 15:42	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 15:42	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 15:42	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 15:42	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 15:42	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 15:42	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 15:42	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 15:42	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 15:42	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 15:42	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 15:42	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 15:42	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 15:42	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 15:42	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 15:42	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 15:42	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 15:42	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 15:42	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 15:42	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 15:42	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/25/19 15:42*	*1*
Dibromofluoromethane	*103*		*62 - 130*		*03/25/19 15:42*	*1*
4-Bromofluorobenzene	*108*		*67 - 139*		*03/25/19 15:42*	*1*
1,2-Dichloroethane-d4 (Surr)	*109*		*50 - 134*		*03/25/19 15:42*	*1*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-09-20190324-11

Lab Sample ID: 600-182405-17

Date Collected: 03/24/19 09:24

Matrix: Water

Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/25/19 20:14	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/25/19 20:14	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/25/19 20:14	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 20:14	1
Benzo[b]fluoranthene	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 20:14	1
Benzo[k]fluoranthene	2.99	U	10.0	2.99	ug/L		03/25/19 11:34	03/25/19 20:14	1
Benzo[g,h,i]perylene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 20:14	1
Benzo[a]pyrene	2.46	U	10.0	2.46	ug/L		03/25/19 11:34	03/25/19 20:14	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/25/19 20:14	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/25/19 20:14	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/25/19 20:14	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 20:14	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/25/19 20:14	1
4-Chloroaniline	2.11	U F2	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 20:14	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/25/19 20:14	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 20:14	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/25/19 20:14	1
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/25/19 20:14	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/25/19 20:14	1
Dibenz(a,h)anthracene	2.48	U	10.0	2.48	ug/L		03/25/19 11:34	03/25/19 20:14	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/25/19 20:14	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/25/19 20:14	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 20:14	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/25/19 20:14	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 20:14	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/25/19 20:14	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/25/19 20:14	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/25/19 20:14	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 20:14	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/25/19 20:14	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/25/19 20:14	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/25/19 20:14	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/25/19 20:14	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/25/19 20:14	1
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/25/19 20:14	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/25/19 20:14	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/25/19 20:14	1
2-Nitroaniline	3.80	U F1	50.0	3.80	ug/L		03/25/19 11:34	03/25/19 20:14	1
3-Nitroaniline	1.85	U F1	50.0	1.85	ug/L		03/25/19 11:34	03/25/19 20:14	1
4-Nitroaniline	2.34	U F1	10.0	2.34	ug/L		03/25/19 11:34	03/25/19 20:14	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 20:14	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/25/19 20:14	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/25/19 20:14	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/25/19 20:14	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/25/19 20:14	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/25/19 20:14	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 20:14	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/25/19 20:14	1
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/25/19 20:14	1

Client Sample ID: ITC-BB-09-20190324-11

Lab Sample ID: 600-182405-17

Date Collected: 03/24/19 09:24
Matrix: Water
Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/25/19 20:14	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/25/19 20:14	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/25/19 20:14	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/25/19 20:14	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/25/19 20:14	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/25/19 20:14	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/25/19 20:14	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/25/19 20:14	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/25/19 20:14	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/25/19 20:14	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/25/19 20:14	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/25/19 20:14	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/25/19 20:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*40*		*24 - 150*	*03/25/19 11:34*	*03/25/19 20:14*	*1*
2-Fluorophenol	*26*		*10 - 130*	*03/25/19 11:34*	*03/25/19 20:14*	*1*
2-Fluorobiphenyl	*43*		*38 - 133*	*03/25/19 11:34*	*03/25/19 20:14*	*1*
2,4,6-Tribromophenol	*40*		*19 - 150*	*03/25/19 11:34*	*03/25/19 20:14*	*1*
Terphenyl-d14	*63*		*35 - 150*	*03/25/19 11:34*	*03/25/19 20:14*	*1*
Phenol-d5 (Surr)	*18*		*10 - 130*	*03/25/19 11:34*	*03/25/19 20:14*	*1*

Client Sample ID: ITC-BB-09-20190324-11

Lab Sample ID: 600-182405-18

Date Collected: 03/24/19 09:24
Matrix: Water
Date Received: 03/25/19 09:55

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.0**	**J**	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1

Client Sample ID: ITC-BB-09-20190324-15

Lab Sample ID: 600-182405-19

Date Collected: 03/24/19 13:00
Matrix: Water
Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/26/19 12:44	1
Benzene	0.560	U	5.00	0.560	ug/L			03/26/19 12:44	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/26/19 12:44	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/26/19 12:44	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/26/19 12:44	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/26/19 12:44	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/26/19 12:44	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/26/19 12:44	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/26/19 12:44	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/26/19 12:44	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/26/19 12:44	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/26/19 12:44	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/26/19 12:44	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/26/19 12:44	1

Client Sample ID: ITC-BB-09-20190324-15

Lab Sample ID: 600-182405-19

Date Collected: 03/24/19 13:00

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/26/19 12:44	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/26/19 12:44	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/26/19 12:44	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/26/19 12:44	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/26/19 12:44	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/26/19 12:44	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/26/19 12:44	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/26/19 12:44	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/26/19 12:44	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/26/19 12:44	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/26/19 12:44	1
Styrene	0.560	U	5.00	0.560	ug/L			03/26/19 12:44	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/26/19 12:44	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/26/19 12:44	1
Toluene	0.550	U	5.00	0.550	ug/L			03/26/19 12:44	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/26/19 12:44	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/26/19 12:44	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/26/19 12:44	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/26/19 12:44	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/26/19 12:44	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/26/19 12:44	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/26/19 12:44	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/26/19 12:44	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/26/19 12:44	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/26/19 12:44	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/26/19 12:44	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/26/19 12:44	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/26/19 12:44	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/26/19 12:44	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/26/19 12:44	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/26/19 12:44	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/26/19 12:44	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/26/19 12:44	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/26/19 12:44	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/26/19 12:44	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*89*		*70 - 130*		*03/26/19 12:44*	*1*
Dibromofluoromethane	*102*		*62 - 130*		*03/26/19 12:44*	*1*
4-Bromofluorobenzene	*110*		*67 - 139*		*03/26/19 12:44*	*1*
1,2-Dichloroethane-d4 (Surr)	*110*		*50 - 134*		*03/26/19 12:44*	*1*

Client Sample ID: TripBlank-05

Lab Sample ID: 600-182405-20

Date Collected: 03/24/19 13:00

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/26/19 11:32	1
Benzene	0.560	U	5.00	0.560	ug/L			03/26/19 11:32	1

Client Sample ID: TripBlank-05

Lab Sample ID: 600-182405-20

Date Collected: 03/24/19 13:00

Matrix: Water

Date Received: 03/25/19 09:55

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/26/19 11:32	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/26/19 11:32	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/26/19 11:32	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/26/19 11:32	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/26/19 11:32	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/26/19 11:32	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/26/19 11:32	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/26/19 11:32	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/26/19 11:32	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/26/19 11:32	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/26/19 11:32	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/26/19 11:32	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/26/19 11:32	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/26/19 11:32	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/26/19 11:32	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/26/19 11:32	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/26/19 11:32	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/26/19 11:32	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/26/19 11:32	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/26/19 11:32	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/26/19 11:32	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/26/19 11:32	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/26/19 11:32	1
Styrene	0.560	U	5.00	0.560	ug/L			03/26/19 11:32	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/26/19 11:32	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/26/19 11:32	1
Toluene	0.550	U	5.00	0.550	ug/L			03/26/19 11:32	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/26/19 11:32	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/26/19 11:32	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/26/19 11:32	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/26/19 11:32	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/26/19 11:32	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/26/19 11:32	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/26/19 11:32	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/26/19 11:32	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/26/19 11:32	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/26/19 11:32	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/26/19 11:32	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/26/19 11:32	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/26/19 11:32	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/26/19 11:32	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/26/19 11:32	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/26/19 11:32	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/26/19 11:32	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/26/19 11:32	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/26/19 11:32	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/26/19 11:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*94*		*70 - 130*		*03/26/19 11:32*	*1*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: TripBlank-05

Lab Sample ID: 600-182405-20

Date Collected: 03/24/19 13:00

Matrix: Water

Date Received: 03/25/19 09:55

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

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane	101		62 - 130		03/26/19 11:32	1
4-Bromofluorobenzene	112		67 - 139		03/26/19 11:32	1
1,2-Dichloroethane-d4 (Surr)	105		50 - 134		03/26/19 11:32	1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
F2	MS/MSD RPD exceeds control limits

GC/MS Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
F1	MS and/or MSD Recovery is outside acceptance limits.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

General Chemistry

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.
U	Indicates the analyte was analyzed for but not detected.

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	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
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 (Radiochemistry)
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)

Surrogate Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

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

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		TOL	DBFM	BFB	DCA
Lab Sample ID	Client Sample ID	(70-130)	(62-130)	(67-139)	(50-134)
600-182405-1	ITC-BB-01-20190323-11	89	98	107	107
600-182405-2	ITC-BB-02-20190323-11	90	99	110	108
600-182405-3	ITC-BB-03-20190323-11	91	100	107	106
600-182405-3 - DL	ITC-BB-03-20190323-11	92	99	113	104
600-182405-4	ITC-BB-03-20190324-11	90	101	109	109
600-182405-5	ITC-BB-03-20190324-12	90	99	107	107
600-182405-6	ITC-BB-04-20190323-11	89	100	109	110
600-182405-6 - DL	ITC-BB-04-20190323-11	92	102	112	111
600-182405-7	ITC-BB-04-20190324-11	89	101	105	108
600-182405-8	ITC-BB-05-20190323-11	92	102	108	111
600-182405-8 - DL	ITC-BB-05-20190323-11	92	100	109	110
600-182405-9	ITC-BB-05-20190324-11	87	100	106	108
600-182405-10	ITC-BB-07-20190323-11	92	102	108	110
600-182405-11	ITC-BB-07-20190324-11	91	99	107	110
600-182405-12	ITC-BB-08-20190323-11	91	100	109	110
600-182405-13	ITC-BB-08-20190324-11	91	102	113	110
600-182405-14	ITC-BB-09-20190323-11	91	100	111	108
600-182405-16	ITC-BB-09-20190324-11	92	103	108	109
600-182405-16 MS	ITC-BB-09-20190324-11	91	102	109	109
600-182405-16 MSD	ITC-BB-09-20190324-11	90	101	108	105
600-182405-19	ITC-BB-09-20190324-15	89	102	110	110
600-182405-20	TripBlank-05	94	101	112	105
LCS 600-261080/4	Lab Control Sample	90	111	101	122
LCS 600-261167/4	Lab Control Sample	84	106	94	119
LCSD 600-261080/5	Lab Control Sample Dup	85	106	94	118
LCSD 600-261167/5	Lab Control Sample Dup	87	109	96	120
MB 600-261080/10	Method Blank	92	101	108	106
MB 600-261167/7	Method Blank	92	100	112	105

Surrogate Legend

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

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		NBZ	2FP	FBP	TBP	TPHL	PHL
Lab Sample ID	Client Sample ID	(24-150)	(10-130)	(38-133)	(19-150)	(35-150)	(10-130)
600-182405-17	ITC-BB-09-20190324-11	40	26	43	40	63	18
600-182405-17 MS	ITC-BB-09-20190324-11	43	32	45	45	62	25
600-182405-17 MSD	ITC-BB-09-20190324-11	49	38	52	48	60	28
LCS 600-261105/2-A	Lab Control Sample	50	40	53	50	70	31
MB 600-261105/1-A	Method Blank	46	42	50	44	74	27

Surrogate Legend

NBZ = Nitrobenzene-d5
2FP = 2-Fluorophenol

Surrogate Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

FBP = 2-Fluorobiphenyl
TBP = 2,4,6-Tribromophenol
TPHL = Terphenyl-d14
PHL = Phenol-d5 (Surr)

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

Lab Sample ID: MB 600-261080/10
Matrix: Water
Analysis Batch: 261080

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/25/19 13:39	1
Benzene	0.560	U	5.00	0.560	ug/L			03/25/19 13:39	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/25/19 13:39	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/25/19 13:39	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/25/19 13:39	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/25/19 13:39	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/25/19 13:39	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/25/19 13:39	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/25/19 13:39	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/25/19 13:39	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/25/19 13:39	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/25/19 13:39	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/25/19 13:39	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/25/19 13:39	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/25/19 13:39	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/25/19 13:39	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/25/19 13:39	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/25/19 13:39	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/25/19 13:39	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/25/19 13:39	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/25/19 13:39	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/25/19 13:39	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/25/19 13:39	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/25/19 13:39	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/25/19 13:39	1
Styrene	0.560	U	5.00	0.560	ug/L			03/25/19 13:39	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/25/19 13:39	1
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/25/19 13:39	1
Toluene	0.550	U	5.00	0.550	ug/L			03/25/19 13:39	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/25/19 13:39	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/25/19 13:39	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/25/19 13:39	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/25/19 13:39	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/25/19 13:39	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/25/19 13:39	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/25/19 13:39	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/25/19 13:39	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/25/19 13:39	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/25/19 13:39	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/25/19 13:39	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/25/19 13:39	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/25/19 13:39	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/25/19 13:39	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/25/19 13:39	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/25/19 13:39	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/25/19 13:39	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/25/19 13:39	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/25/19 13:39	1

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

Lab Sample ID: MB 600-261080/10 — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261080

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/25/19 13:39	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/25/19 13:39*	*1*
Dibromofluoromethane	*101*		*62 - 130*		*03/25/19 13:39*	*1*
4-Bromofluorobenzene	*108*		*67 - 139*		*03/25/19 13:39*	*1*
1,2-Dichloroethane-d4 (Surr)	*106*		*50 - 134*		*03/25/19 13:39*	*1*

Lab Sample ID: LCS 600-261080/4 — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261080

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	100	96.90		ug/L		97	21 - 148
Benzene	50.0	45.68		ug/L		91	70 - 131
Chlorobromomethane	50.0	49.97		ug/L		100	70 - 130
Bromoform	50.0	47.21		ug/L		94	67 - 134
Bromomethane	50.0	46.90		ug/L		94	45 - 150
2-Butanone (MEK)	100	102.3		ug/L		102	34 - 140
Carbon disulfide	50.0	41.40		ug/L		83	60 - 146
Carbon tetrachloride	50.0	45.38		ug/L		91	68 - 140
Dibromochloromethane	50.0	53.60		ug/L		107	70 - 130
Chlorobenzene	50.0	47.47		ug/L		95	70 - 130
Chloroethane	50.0	38.49		ug/L		77	65 - 138
Chloroform	50.0	52.45		ug/L		105	70 - 131
Chloromethane	50.0	49.00		ug/L		98	15 - 150
1,1-Dichloroethane	50.0	48.34		ug/L		97	70 - 137
1,2-Dichloroethane	50.0	56.03		ug/L		112	62 - 144
1,1-Dichloroethene	50.0	43.16		ug/L		86	67 - 134
cis-1,2-Dichloroethene	50.0	46.42		ug/L		93	70 - 130
trans-1,2-Dichloroethene	50.0	42.87		ug/L		86	70 - 130
1,2-Dichloropropane	50.0	48.13		ug/L		96	70 - 133
cis-1,3-Dichloropropene	50.0	45.25		ug/L		91	66 - 130
trans-1,3-Dichloropropene	50.0	49.48		ug/L		99	70 - 138
Ethylbenzene	50.0	50.61		ug/L		101	70 - 130
2-Hexanone	100	104.7		ug/L		105	46 - 139
Methylene Chloride	50.0	42.36		ug/L		85	67 - 130
4-Methyl-2-pentanone (MIBK)	100	96.37		ug/L		96	39 - 150
Styrene	50.0	60.27		ug/L		121	70 - 130
1,1,2,2-Tetrachloroethane	50.0	45.89		ug/L		92	62 - 130
Tetrachloroethene	50.0	39.85		ug/L		80	57 - 130
Toluene	50.0	49.68		ug/L		99	70 - 130
1,1,1-Trichloroethane	50.0	46.84		ug/L		94	67 - 139
1,1,2-Trichloroethane	50.0	46.59		ug/L		93	70 - 130
Trichloroethene	50.0	45.95		ug/L		92	70 - 130
Vinyl acetate	100	131.8		ug/L		132	22 - 150
Vinyl chloride	50.0	48.04		ug/L		96	55 - 150
o-Xylene	50.0	46.66		ug/L		93	69 - 130

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

Lab Sample ID: LCS 600-261080/4
Matrix: Water
Analysis Batch: 261080

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
m-Xylene & p-Xylene	50.0	46.10		ug/L		92	70 - 130
Xylenes, Total	100	92.76		ug/L		93	70 - 130
Bromodichloromethane	50.0	52.09		ug/L		104	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane	50.0	43.01		ug/L		86	39 - 150
1,2,4-Trichlorobenzene	50.0	43.63		ug/L		87	33 - 144
1,2-Dibromo-3-Chloropropane	50.0	43.67		ug/L		87	39 - 150
1,2-Dichlorobenzene	50.0	47.44		ug/L		95	69 - 130
1,3-Dichlorobenzene	50.0	48.57		ug/L		97	70 - 130
1,4-Dichlorobenzene	50.0	50.23		ug/L		100	70 - 130
Dichlorodifluoromethane	50.0	26.74		ug/L		53	10 - 150
1,2-Dibromoethane	50.0	51.47		ug/L		103	70 - 130
Isopropylbenzene	50.0	45.29		ug/L		91	70 - 130
Methyl tert-butyl ether	50.0	50.83		ug/L		102	63 - 134
Cyclohexane	50.0	35.68		ug/L		71	10 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Toluene-d8 (Surr)	*90*		*70 - 130*
Dibromofluoromethane	*111*		*62 - 130*
4-Bromofluorobenzene	*101*		*67 - 139*
1,2-Dichloroethane-d4 (Surr)	*122*		*50 - 134*

Lab Sample ID: LCSD 600-261080/5
Matrix: Water
Analysis Batch: 261080

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acetone	100	98.21		ug/L		98	21 - 148	1	20
Benzene	50.0	43.06		ug/L		86	70 - 131	6	20
Chlorobromomethane	50.0	49.32		ug/L		99	70 - 130	1	20
Bromoform	50.0	45.17		ug/L		90	67 - 134	4	20
Bromomethane	50.0	43.25		ug/L		86	45 - 150	8	20
2-Butanone (MEK)	100	103.8		ug/L		104	34 - 140	1	20
Carbon disulfide	50.0	37.51		ug/L		75	60 - 146	10	20
Carbon tetrachloride	50.0	42.38		ug/L		85	68 - 140	7	20
Dibromochloromethane	50.0	50.22		ug/L		100	70 - 130	7	20
Chlorobenzene	50.0	44.87		ug/L		90	70 - 130	6	20
Chloroethane	50.0	35.85		ug/L		72	65 - 138	7	20
Chloroform	50.0	50.26		ug/L		101	70 - 131	4	20
Chloromethane	50.0	44.85		ug/L		90	15 - 150	9	20
1,1-Dichloroethane	50.0	46.06		ug/L		92	70 - 137	5	20
1,2-Dichloroethane	50.0	54.03		ug/L		108	62 - 144	4	20
1,1-Dichloroethene	50.0	39.48		ug/L		79	67 - 134	9	20
cis-1,2-Dichloroethene	50.0	43.57		ug/L		87	70 - 130	6	20
trans-1,2-Dichloroethene	50.0	39.57		ug/L		79	70 - 130	8	20
1,2-Dichloropropane	50.0	46.97		ug/L		94	70 - 133	2	20
cis-1,3-Dichloropropene	50.0	43.17		ug/L		86	66 - 130	5	20
trans-1,3-Dichloropropene	50.0	47.06		ug/L		94	70 - 138	5	20

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

Lab Sample ID: LCSD 600-261080/5
Matrix: Water
Analysis Batch: 261080

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Ethylbenzene	50.0	47.40		ug/L		95	70 - 130	7	20
2-Hexanone	100	102.3		ug/L		102	46 - 139	2	20
Methylene Chloride	50.0	39.68		ug/L		79	67 - 130	7	20
4-Methyl-2-pentanone (MIBK)	100	95.48		ug/L		95	39 - 150	1	20
Styrene	50.0	56.82		ug/L		114	70 - 130	6	20
1,1,2,2-Tetrachloroethane	50.0	45.49		ug/L		91	62 - 130	1	20
Tetrachloroethene	50.0	37.24		ug/L		74	57 - 130	7	20
Toluene	50.0	47.67		ug/L		95	70 - 130	4	20
1,1,1-Trichloroethane	50.0	42.98		ug/L		86	67 - 139	9	20
1,1,2-Trichloroethane	50.0	45.13		ug/L		90	70 - 130	3	20
Trichloroethene	50.0	43.16		ug/L		86	70 - 130	6	20
Vinyl acetate	100	126.0		ug/L		126	22 - 150	4	20
Vinyl chloride	50.0	43.19		ug/L		86	55 - 150	11	20
o-Xylene	50.0	44.25		ug/L		88	69 - 130	5	20
m-Xylene & p-Xylene	50.0	43.27		ug/L		87	70 - 130	6	20
Xylenes, Total	100	87.52		ug/L		88	70 - 130	6	20
Bromodichloromethane	50.0	50.16		ug/L		100	70 - 130	4	20
1,1,2-Trichloro-1,2,2-trifluoroethane	50.0	39.97		ug/L		80	39 - 150	7	20
1,2,4-Trichlorobenzene	50.0	41.17		ug/L		82	33 - 144	6	20
1,2-Dibromo-3-Chloropropane	50.0	45.13		ug/L		90	39 - 150	3	20
1,2-Dichlorobenzene	50.0	44.94		ug/L		90	69 - 130	5	20
1,3-Dichlorobenzene	50.0	46.26		ug/L		93	70 - 130	5	20
1,4-Dichlorobenzene	50.0	46.79		ug/L		94	70 - 130	7	20
Dichlorodifluoromethane	50.0	25.18		ug/L		50	10 - 150	6	20
1,2-Dibromoethane	50.0	49.94		ug/L		100	70 - 130	3	20
Isopropylbenzene	50.0	43.20		ug/L		86	70 - 130	5	20
Methyl tert-butyl ether	50.0	48.81		ug/L		98	63 - 134	4	20
Cyclohexane	50.0	33.76		ug/L		68	10 - 150	6	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
Toluene-d8 (Surr)	*85*		*70 - 130*
Dibromofluoromethane	*106*		*62 - 130*
4-Bromofluorobenzene	*94*		*67 - 139*
1,2-Dichloroethane-d4 (Surr)	*118*		*50 - 134*

Lab Sample ID: 600-182405-16 MS
Matrix: Water
Analysis Batch: 261080

Client Sample ID: ITC-BB-09-20190324-11
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	2.27	U	100	91.99		ug/L		92	21 - 148
Benzene	0.560	U	50.0	40.85		ug/L		82	70 - 131
Chlorobromomethane	0.810	U	50.0	40.62		ug/L		81	70 - 130
Bromoform	0.770	U	50.0	41.86		ug/L		84	67 - 134
Bromomethane	2.15	U	50.0	39.05		ug/L		78	45 - 150
2-Butanone (MEK)	1.57	U	100	94.10		ug/L		94	34 - 140
Carbon disulfide	1.70	U	50.0	39.93		ug/L		80	60 - 146

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

Lab Sample ID: 600-182405-16 MS
Matrix: Water
Analysis Batch: 261080

Client Sample ID: ITC-BB-09-20190324-11
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Carbon tetrachloride	0.920	U	50.0	52.38		ug/L		105	68 - 140
Dibromochloromethane	0.920	U	50.0	44.10		ug/L		88	70 - 130
Chlorobenzene	0.820	U	50.0	41.41		ug/L		83	70 - 130
Chloroethane	1.73	U	50.0	34.14		ug/L		68	65 - 138
Chloroform	0.820	U	50.0	47.56		ug/L		95	70 - 131
Chloromethane	0.850	U	50.0	43.05		ug/L		86	15 - 150
1,1-Dichloroethane	0.500	U	50.0	43.18		ug/L		86	70 - 137
1,2-Dichloroethane	1.01	U	50.0	48.81		ug/L		98	62 - 144
1,1-Dichloroethene	0.760	U	50.0	46.10		ug/L		92	67 - 134
cis-1,2-Dichloroethene	0.560	U	50.0	39.68		ug/L		79	70 - 130
trans-1,2-Dichloroethene	0.880	U	50.0	38.72		ug/L		77	70 - 130
1,2-Dichloropropane	1.41	U	50.0	41.38		ug/L		83	70 - 133
cis-1,3-Dichloropropene	0.970	U	50.0	35.79		ug/L		72	66 - 130
trans-1,3-Dichloropropene	0.590	U	50.0	40.69		ug/L		81	70 - 138
Ethylbenzene	1.29	U	50.0	45.82		ug/L		92	70 - 130
2-Hexanone	1.42	U	100	97.15		ug/L		97	46 - 139
Methylene Chloride	1.43	U	50.0	35.35		ug/L		71	67 - 130
4-Methyl-2-pentanone (MIBK)	1.11	U	100	89.45		ug/L		89	39 - 150
Styrene	0.560	U	50.0	50.78		ug/L		102	70 - 130
1,1,2,2-Tetrachloroethane	0.800	U	50.0	41.85		ug/L		84	62 - 130
Tetrachloroethene	1.24	U	50.0	40.12		ug/L		80	57 - 130
Toluene	0.550	U	50.0	45.86		ug/L		92	70 - 130
1,1,1-Trichloroethane	0.980	U	50.0	50.04		ug/L		100	67 - 139
1,1,2-Trichloroethane	0.530	U	50.0	39.68		ug/L		79	70 - 130
Trichloroethene	1.58	U	50.0	43.92		ug/L		88	70 - 130
Vinyl acetate	0.600	U	100	103.1		ug/L		103	22 - 150
Vinyl chloride	0.850	U	50.0	53.35		ug/L		107	55 - 150
o-Xylene	0.930	U	50.0	41.79		ug/L		84	69 - 130
m-Xylene & p-Xylene	1.26	U	50.0	42.62		ug/L		85	70 - 130
Xylenes, Total	1.98	U	100	84.41		ug/L		84	70 - 130
Bromodichloromethane	0.760	U	50.0	45.36		ug/L		91	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	50.0	47.80		ug/L		96	39 - 150
1,2,4-Trichlorobenzene	0.410	U	50.0	28.29		ug/L		57	33 - 144
1,2-Dibromo-3-Chloropropane	1.48	U	50.0	35.88		ug/L		72	39 - 150
1,2-Dichlorobenzene	0.530	U	50.0	39.77		ug/L		80	69 - 130
1,3-Dichlorobenzene	0.210	U	50.0	41.13		ug/L		82	70 - 130
1,4-Dichlorobenzene	0.910	U	50.0	41.40		ug/L		83	70 - 130
Dichlorodifluoromethane	0.760	U	50.0	42.50		ug/L		85	10 - 150
1,2-Dibromoethane	0.850	U	50.0	43.91		ug/L		88	70 - 130
Isopropylbenzene	0.620	U	50.0	47.81		ug/L		96	70 - 130
Methyl tert-butyl ether	0.440	U	50.0	42.05		ug/L		84	63 - 134
Cyclohexane	2.73	U	50.0	49.76		ug/L		100	10 - 150

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
Toluene-d8 (Surr)	*91*		*70 - 130*
Dibromofluoromethane	*102*		*62 - 130*
4-Bromofluorobenzene	*109*		*67 - 139*

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

Lab Sample ID: 600-182405-16 MS
Matrix: Water
Analysis Batch: 261080

Client Sample ID: ITC-BB-09-20190324-11
Prep Type: Total/NA

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*109*		*50 - 134*

Lab Sample ID: 600-182405-16 MSD
Matrix: Water
Analysis Batch: 261080

Client Sample ID: ITC-BB-09-20190324-11
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acetone	2.27	U	100	93.30		ug/L		93	21 - 148	1	25
Benzene	0.560	U	50.0	42.02		ug/L		84	70 - 131	3	21
Chlorobromomethane	0.810	U	50.0	42.22		ug/L		84	70 - 130	4	25
Bromoform	0.770	U	50.0	42.67		ug/L		85	67 - 134	2	25
Bromomethane	2.15	U	50.0	41.33		ug/L		83	45 - 150	6	25
2-Butanone (MEK)	1.57	U	100	96.38		ug/L		96	34 - 140	2	25
Carbon disulfide	1.70	U	50.0	40.10		ug/L		80	60 - 146	0	25
Carbon tetrachloride	0.920	U	50.0	49.97		ug/L		100	68 - 140	5	25
Dibromochloromethane	0.920	U	50.0	46.19		ug/L		92	70 - 130	5	25
Chlorobenzene	0.820	U	50.0	43.05		ug/L		86	70 - 130	4	21
Chloroethane	1.73	U	50.0	36.73		ug/L		73	65 - 138	7	25
Chloroform	0.820	U	50.0	47.57		ug/L		95	70 - 131	0	25
Chloromethane	0.850	U	50.0	46.80		ug/L		94	15 - 150	8	25
1,1-Dichloroethane	0.500	U	50.0	44.14		ug/L		88	70 - 137	2	25
1,2-Dichloroethane	1.01	U	50.0	49.38		ug/L		99	62 - 144	1	25
1,1-Dichloroethene	0.760	U	50.0	46.14		ug/L		92	67 - 134	0	22
cis-1,2-Dichloroethene	0.560	U	50.0	41.60		ug/L		83	70 - 130	5	25
trans-1,2-Dichloroethene	0.880	U	50.0	39.56		ug/L		79	70 - 130	2	25
1,2-Dichloropropane	1.41	U	50.0	43.00		ug/L		86	70 - 133	4	25
cis-1,3-Dichloropropene	0.970	U	50.0	38.08		ug/L		76	66 - 130	6	25
trans-1,3-Dichloropropene	0.590	U	50.0	42.40		ug/L		85	70 - 138	4	25
Ethylbenzene	1.29	U	50.0	47.48		ug/L		95	70 - 130	4	25
2-Hexanone	1.42	U	100	100.4		ug/L		100	46 - 139	3	25
Methylene Chloride	1.43	U	50.0	36.43		ug/L		73	67 - 130	3	25
4-Methyl-2-pentanone (MIBK)	1.11	U	100	91.84		ug/L		92	39 - 150	3	25
Styrene	0.560	U	50.0	52.69		ug/L		105	70 - 130	4	25
1,1,2,2-Tetrachloroethane	0.800	U	50.0	44.29		ug/L		89	62 - 130	6	25
Tetrachloroethene	1.24	U	50.0	40.09		ug/L		80	57 - 130	0	25
Toluene	0.550	U	50.0	46.13		ug/L		92	70 - 130	1	21
1,1,1-Trichloroethane	0.980	U	50.0	47.90		ug/L		96	67 - 139	4	25
1,1,2-Trichloroethane	0.530	U	50.0	40.48		ug/L		81	70 - 130	2	25
Trichloroethene	1.58	U	50.0	43.89		ug/L		88	70 - 130	0	24
Vinyl acetate	0.600	U	100	107.6		ug/L		108	22 - 150	4	25
Vinyl chloride	0.850	U	50.0	52.90		ug/L		106	55 - 150	1	25
o-Xylene	0.930	U	50.0	42.92		ug/L		86	69 - 130	3	25
m-Xylene & p-Xylene	1.26	U	50.0	43.34		ug/L		87	70 - 130	2	25
Xylenes, Total	1.98	U	100	86.26		ug/L		86	70 - 130	2	25
Bromodichloromethane	0.760	U	50.0	46.00		ug/L		92	70 - 130	1	25
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	50.0	45.74		ug/L		91	39 - 150	4	25
1,2,4-Trichlorobenzene	0.410	U	50.0	36.73	F2	ug/L		73	33 - 144	26	25

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

Lab Sample ID: 600-182405-16 MSD — **Client Sample ID: ITC-BB-09-20190324-11**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261080

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,2-Dibromo-3-Chloropropane	1.48	U	50.0	41.91		ug/L		84	39 - 150	16	25
1,2-Dichlorobenzene	0.530	U	50.0	41.95		ug/L		84	69 - 130	5	25
1,3-Dichlorobenzene	0.210	U	50.0	44.64		ug/L		89	70 - 130	8	25
1,4-Dichlorobenzene	0.910	U	50.0	43.74		ug/L		87	70 - 130	6	25
Dichlorodifluoromethane	0.760	U	50.0	41.03		ug/L		82	10 - 150	4	25
1,2-Dibromoethane	0.850	U	50.0	45.58		ug/L		91	70 - 130	4	25
Isopropylbenzene	0.620	U	50.0	47.95		ug/L		96	70 - 130	0	25
Methyl tert-butyl ether	0.440	U	50.0	44.57		ug/L		89	63 - 134	6	25
Cyclohexane	2.73	U	50.0	39.10		ug/L		78	10 - 150	24	25

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
Toluene-d8 (Surr)	*90*		*70 - 130*
Dibromofluoromethane	*101*		*62 - 130*
4-Bromofluorobenzene	*108*		*67 - 139*
1,2-Dichloroethane-d4 (Surr)	*105*		*50 - 134*

Lab Sample ID: MB 600-261167/7 — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261167

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.27	U	10.0	2.27	ug/L			03/26/19 11:08	1
Benzene	0.560	U	5.00	0.560	ug/L			03/26/19 11:08	1
Chlorobromomethane	0.810	U	5.00	0.810	ug/L			03/26/19 11:08	1
Bromoform	0.770	U	5.00	0.770	ug/L			03/26/19 11:08	1
Bromomethane	2.15	U	10.0	2.15	ug/L			03/26/19 11:08	1
2-Butanone (MEK)	1.57	U	10.0	1.57	ug/L			03/26/19 11:08	1
Carbon disulfide	1.70	U	10.0	1.70	ug/L			03/26/19 11:08	1
Carbon tetrachloride	0.920	U	5.00	0.920	ug/L			03/26/19 11:08	1
Dibromochloromethane	0.920	U	5.00	0.920	ug/L			03/26/19 11:08	1
Chlorobenzene	0.820	U	5.00	0.820	ug/L			03/26/19 11:08	1
Chloroethane	1.73	U	10.0	1.73	ug/L			03/26/19 11:08	1
Chloroform	0.820	U	10.0	0.820	ug/L			03/26/19 11:08	1
Chloromethane	0.850	U	10.0	0.850	ug/L			03/26/19 11:08	1
1,1-Dichloroethane	0.500	U	5.00	0.500	ug/L			03/26/19 11:08	1
1,2-Dichloroethane	1.01	U	5.00	1.01	ug/L			03/26/19 11:08	1
1,1-Dichloroethene	0.760	U	5.00	0.760	ug/L			03/26/19 11:08	1
cis-1,2-Dichloroethene	0.560	U	5.00	0.560	ug/L			03/26/19 11:08	1
trans-1,2-Dichloroethene	0.880	U	5.00	0.880	ug/L			03/26/19 11:08	1
1,2-Dichloropropane	1.41	U	5.00	1.41	ug/L			03/26/19 11:08	1
cis-1,3-Dichloropropene	0.970	U	5.00	0.970	ug/L			03/26/19 11:08	1
trans-1,3-Dichloropropene	0.590	U	5.00	0.590	ug/L			03/26/19 11:08	1
Ethylbenzene	1.29	U	5.00	1.29	ug/L			03/26/19 11:08	1
2-Hexanone	1.42	U	10.0	1.42	ug/L			03/26/19 11:08	1
Methylene Chloride	1.43	U	10.0	1.43	ug/L			03/26/19 11:08	1
4-Methyl-2-pentanone (MIBK)	1.11	U	10.0	1.11	ug/L			03/26/19 11:08	1
Styrene	0.560	U	5.00	0.560	ug/L			03/26/19 11:08	1
1,1,2,2-Tetrachloroethane	0.800	U	5.00	0.800	ug/L			03/26/19 11:08	1

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

Lab Sample ID: MB 600-261167/7
Matrix: Water
Analysis Batch: 261167

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	1.24	U	5.00	1.24	ug/L			03/26/19 11:08	1
Toluene	0.550	U	5.00	0.550	ug/L			03/26/19 11:08	1
1,1,1-Trichloroethane	0.980	U	5.00	0.980	ug/L			03/26/19 11:08	1
1,1,2-Trichloroethane	0.530	U	5.00	0.530	ug/L			03/26/19 11:08	1
Trichloroethene	1.58	U	5.00	1.58	ug/L			03/26/19 11:08	1
Vinyl acetate	0.600	U	10.0	0.600	ug/L			03/26/19 11:08	1
Vinyl chloride	0.850	U	5.00	0.850	ug/L			03/26/19 11:08	1
o-Xylene	0.930	U	5.00	0.930	ug/L			03/26/19 11:08	1
m-Xylene & p-Xylene	1.26	U	5.00	1.26	ug/L			03/26/19 11:08	1
Xylenes, Total	1.98	U	5.00	1.98	ug/L			03/26/19 11:08	1
Bromodichloromethane	0.760	U	5.00	0.760	ug/L			03/26/19 11:08	1
1,1,2-Trichloro-1,2,2-trifluoroethane	1.04	U	5.00	1.04	ug/L			03/26/19 11:08	1
1,2,4-Trichlorobenzene	0.410	U	5.00	0.410	ug/L			03/26/19 11:08	1
1,2-Dibromo-3-Chloropropane	1.48	U	5.00	1.48	ug/L			03/26/19 11:08	1
1,2-Dichlorobenzene	0.530	U	5.00	0.530	ug/L			03/26/19 11:08	1
1,3-Dichlorobenzene	0.210	U	5.00	0.210	ug/L			03/26/19 11:08	1
1,4-Dichlorobenzene	0.910	U	5.00	0.910	ug/L			03/26/19 11:08	1
Dichlorodifluoromethane	0.760	U	5.00	0.760	ug/L			03/26/19 11:08	1
1,2-Dibromoethane	0.850	U	5.00	0.850	ug/L			03/26/19 11:08	1
Isopropylbenzene	0.620	U	5.00	0.620	ug/L			03/26/19 11:08	1
Methyl tert-butyl ether	0.440	U	5.00	0.440	ug/L			03/26/19 11:08	1
Cyclohexane	2.73	U	5.00	2.73	ug/L			03/26/19 11:08	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Toluene-d8 (Surr)	*92*		*70 - 130*		*03/26/19 11:08*	*1*
Dibromofluoromethane	*100*		*62 - 130*		*03/26/19 11:08*	*1*
4-Bromofluorobenzene	*112*		*67 - 139*		*03/26/19 11:08*	*1*
1,2-Dichloroethane-d4 (Surr)	*105*		*50 - 134*		*03/26/19 11:08*	*1*

Lab Sample ID: LCS 600-261167/4
Matrix: Water
Analysis Batch: 261167

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	100	93.86		ug/L		94	21 - 148
Benzene	50.0	42.98		ug/L		86	70 - 131
Chlorobromomethane	50.0	46.82		ug/L		94	70 - 130
Bromoform	50.0	46.97		ug/L		94	67 - 134
Bromomethane	50.0	43.34		ug/L		87	45 - 150
2-Butanone (MEK)	100	96.11		ug/L		96	34 - 140
Carbon disulfide	50.0	42.91		ug/L		86	60 - 146
Carbon tetrachloride	50.0	45.83		ug/L		92	68 - 140
Dibromochloromethane	50.0	49.28		ug/L		99	70 - 130
Chlorobenzene	50.0	43.02		ug/L		86	70 - 130
Chloroethane	50.0	39.49		ug/L		79	65 - 138
Chloroform	50.0	48.97		ug/L		98	70 - 131
Chloromethane	50.0	46.11		ug/L		92	15 - 150
1,1-Dichloroethane	50.0	46.38		ug/L		93	70 - 137

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

Lab Sample ID: LCS 600-261167/4
Matrix: Water
Analysis Batch: 261167

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dichloroethane	50.0	53.35		ug/L		107	62 - 144
1,1-Dichloroethene	50.0	47.70		ug/L		95	67 - 134
cis-1,2-Dichloroethene	50.0	43.27		ug/L		87	70 - 130
trans-1,2-Dichloroethene	50.0	40.93		ug/L		82	70 - 130
1,2-Dichloropropane	50.0	45.79		ug/L		92	70 - 133
cis-1,3-Dichloropropene	50.0	42.64		ug/L		85	66 - 130
trans-1,3-Dichloropropene	50.0	46.34		ug/L		93	70 - 138
Ethylbenzene	50.0	43.43		ug/L		87	70 - 130
2-Hexanone	100	98.09		ug/L		98	46 - 139
Methylene Chloride	50.0	41.60		ug/L		83	67 - 130
4-Methyl-2-pentanone (MIBK)	100	92.80		ug/L		93	39 - 150
Styrene	50.0	54.56		ug/L		109	70 - 130
1,1,2,2-Tetrachloroethane	50.0	44.12		ug/L		88	62 - 130
Tetrachloroethene	50.0	36.95		ug/L		74	57 - 130
Toluene	50.0	42.59		ug/L		85	70 - 130
1,1,1-Trichloroethane	50.0	45.37		ug/L		91	67 - 139
1,1,2-Trichloroethane	50.0	42.56		ug/L		85	70 - 130
Trichloroethene	50.0	44.45		ug/L		89	70 - 130
Vinyl acetate	100	128.3		ug/L		128	22 - 150
Vinyl chloride	50.0	49.13		ug/L		98	55 - 150
o-Xylene	50.0	44.75		ug/L		89	69 - 130
m-Xylene & p-Xylene	50.0	42.15		ug/L		84	70 - 130
Xylenes, Total	100	86.90		ug/L		87	70 - 130
Bromodichloromethane	50.0	49.17		ug/L		98	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroetha ne	50.0	44.52		ug/L		89	39 - 150
1,2,4-Trichlorobenzene	50.0	36.65		ug/L		73	33 - 144
1,2-Dibromo-3-Chloropropane	50.0	41.12		ug/L		82	39 - 150
1,2-Dichlorobenzene	50.0	41.67		ug/L		83	69 - 130
1,3-Dichlorobenzene	50.0	44.03		ug/L		88	70 - 130
1,4-Dichlorobenzene	50.0	44.37		ug/L		89	70 - 130
Dichlorodifluoromethane	50.0	33.80		ug/L		68	10 - 150
1,2-Dibromoethane	50.0	48.34		ug/L		97	70 - 130
Isopropylbenzene	50.0	42.05		ug/L		84	70 - 130
Methyl tert-butyl ether	50.0	51.06		ug/L		102	63 - 134
Cyclohexane	50.0	46.47		ug/L		93	10 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Toluene-d8 (Surr)	*84*		*70 - 130*
Dibromofluoromethane	*106*		*62 - 130*
4-Bromofluorobenzene	*94*		*67 - 139*
1,2-Dichloroethane-d4 (Surr)	*119*		*50 - 134*

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

Lab Sample ID: LCSD 600-261167/5
Matrix: Water
Analysis Batch: 261167

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acetone	100	94.91		ug/L		95	21 - 148	1	20
Benzene	50.0	44.87		ug/L		90	70 - 131	4	20
Chlorobromomethane	50.0	49.47		ug/L		99	70 - 130	6	20
Bromoform	50.0	46.89		ug/L		94	67 - 134	0	20
Bromomethane	50.0	44.07		ug/L		88	45 - 150	2	20
2-Butanone (MEK)	100	101.4		ug/L		101	34 - 140	5	20
Carbon disulfide	50.0	44.67		ug/L		89	60 - 146	4	20
Carbon tetrachloride	50.0	47.83		ug/L		96	68 - 140	4	20
Dibromochloromethane	50.0	51.10		ug/L		102	70 - 130	4	20
Chlorobenzene	50.0	45.64		ug/L		91	70 - 130	6	20
Chloroethane	50.0	37.98		ug/L		76	65 - 138	4	20
Chloroform	50.0	50.93		ug/L		102	70 - 131	4	20
Chloromethane	50.0	46.06		ug/L		92	15 - 150	0	20
1,1-Dichloroethane	50.0	48.40		ug/L		97	70 - 137	4	20
1,2-Dichloroethane	50.0	55.68		ug/L		111	62 - 144	4	20
1,1-Dichloroethene	50.0	48.27		ug/L		97	67 - 134	1	20
cis-1,2-Dichloroethene	50.0	45.48		ug/L		91	70 - 130	5	20
trans-1,2-Dichloroethene	50.0	43.46		ug/L		87	70 - 130	6	20
1,2-Dichloropropane	50.0	47.93		ug/L		96	70 - 133	5	20
cis-1,3-Dichloropropene	50.0	44.68		ug/L		89	66 - 130	5	20
trans-1,3-Dichloropropene	50.0	48.24		ug/L		96	70 - 138	4	20
Ethylbenzene	50.0	47.81		ug/L		96	70 - 130	10	20
2-Hexanone	100	98.65		ug/L		99	46 - 139	1	20
Methylene Chloride	50.0	43.27		ug/L		87	67 - 130	4	20
4-Methyl-2-pentanone (MIBK)	100	91.79		ug/L		92	39 - 150	1	20
Styrene	50.0	57.09		ug/L		114	70 - 130	5	20
1,1,2,2-Tetrachloroethane	50.0	43.59		ug/L		87	62 - 130	1	20
Tetrachloroethene	50.0	39.43		ug/L		79	57 - 130	7	20
Toluene	50.0	48.98		ug/L		98	70 - 130	14	20
1,1,1-Trichloroethane	50.0	47.53		ug/L		95	67 - 139	5	20
1,1,2-Trichloroethane	50.0	44.46		ug/L		89	70 - 130	4	20
Trichloroethene	50.0	45.58		ug/L		91	70 - 130	2	20
Vinyl acetate	100	130.8		ug/L		131	22 - 150	2	20
Vinyl chloride	50.0	48.72		ug/L		97	55 - 150	1	20
o-Xylene	50.0	45.74		ug/L		91	69 - 130	2	20
m-Xylene & p-Xylene	50.0	44.38		ug/L		89	70 - 130	5	20
Xylenes, Total	100	90.12		ug/L		90	70 - 130	4	20
Bromodichloromethane	50.0	50.50		ug/L		101	70 - 130	3	20
1,1,2-Trichloro-1,2,2-trifluoroethane	50.0	45.78		ug/L		92	39 - 150	3	20
1,2,4-Trichlorobenzene	50.0	38.46		ug/L		77	33 - 144	5	20
1,2-Dibromo-3-Chloropropane	50.0	42.37		ug/L		85	39 - 150	3	20
1,2-Dichlorobenzene	50.0	44.58		ug/L		89	69 - 130	7	20
1,3-Dichlorobenzene	50.0	45.93		ug/L		92	70 - 130	4	20
1,4-Dichlorobenzene	50.0	46.53		ug/L		93	70 - 130	5	20
Dichlorodifluoromethane	50.0	32.16		ug/L		64	10 - 150	5	20
1,2-Dibromoethane	50.0	49.52		ug/L		99	70 - 130	2	20
Isopropylbenzene	50.0	42.88		ug/L		86	70 - 130	2	20

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

Lab Sample ID: LCSD 600-261167/5
Matrix: Water
Analysis Batch: 261167

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

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methyl tert-butyl ether			50.0	50.62		ug/L		101	63 - 134	1	20
Cyclohexane			50.0	38.77		ug/L		78	10 - 150	18	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
Toluene-d8 (Surr)	*87*		*70 - 130*
Dibromofluoromethane	*109*		*62 - 130*
4-Bromofluorobenzene	*96*		*67 - 139*
1,2-Dichloroethane-d4 (Surr)	*120*		*50 - 134*

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Lab Sample ID: MB 600-261105/1-A
Matrix: Water
Analysis Batch: 261130

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 261105

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/25/19 17:49	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/25/19 17:49	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[b]fluoranthene	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[k]fluoranthene	2.99	U	10.0	2.99	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[g,h,i]perylene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[a]pyrene	2.46	U	10.0	2.46	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 17:49	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/25/19 17:49	1
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/25/19 17:49	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dibenz(a,h)anthracene	2.48	U	10.0	2.48	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/25/19 17:49	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/25/19 17:49	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/25/19 17:49	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/25/19 17:49	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/25/19 17:49	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/25/19 17:49	1

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: MB 600-261105/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/25/19 17:49	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/25/19 17:49	1
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/25/19 17:49	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/25/19 17:49	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/25/19 17:49	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 17:49	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/25/19 17:49	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/25/19 17:49	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/25/19 17:49	1
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/25/19 17:49	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/25/19 17:49	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/25/19 17:49	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/25/19 17:49	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/25/19 17:49	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/25/19 17:49	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/25/19 17:49	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*46*		*24 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2-Fluorophenol	*42*		*10 - 130*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2-Fluorobiphenyl	*50*		*38 - 133*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2,4,6-Tribromophenol	*44*		*19 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
Terphenyl-d14	*74*		*35 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
Phenol-d5 (Surr)	*27*		*10 - 130*	*03/25/19 11:34*	*03/25/19 17:49*	*1*

Lab Sample ID: LCS 600-261105/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	40.0	22.61		ug/L		57	42 - 130
Acenaphthylene	40.0	21.08		ug/L		53	41 - 130
Anthracene	40.0	26.59		ug/L		66	48 - 130

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: LCS 600-261105/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzo[a]anthracene	40.0	30.49		ug/L		76	47 - 130
Benzo[b]fluoranthene	40.0	32.19		ug/L		80	47 - 130
Benzo[k]fluoranthene	40.0	32.39		ug/L		81	44 - 131
Benzo[g,h,i]perylene	40.0	28.61		ug/L		72	42 - 138
Benzo[a]pyrene	40.0	30.50		ug/L		76	52 - 130
Bis(2-chloroethoxy)methane	40.0	22.53		ug/L		56	42 - 130
Bis(2-chloroethyl)ether	40.0	21.55		ug/L		54	35 - 130
Bis(2-ethylhexyl) phthalate	40.0	29.75		ug/L		74	34 - 139
4-Bromophenyl phenyl ether	40.0	24.22		ug/L		61	44 - 130
Butyl benzyl phthalate	40.0	28.82		ug/L		72	22 - 150
4-Chloroaniline	40.0	22.04		ug/L		55	19 - 130
2-Chloronaphthalene	40.0	20.36		ug/L		51	39 - 130
4-Chlorophenyl phenyl ether	40.0	23.93		ug/L		60	37 - 130
Carbazole	40.0	28.50		ug/L		71	49 - 130
Chrysene	40.0	31.80		ug/L		80	46 - 130
Di-n-butyl phthalate	40.0	24.73		ug/L		62	50 - 130
Dibenz(a,h)anthracene	40.0	28.63		ug/L		72	46 - 132
Dibenzofuran	40.0	23.76		ug/L		59	42 - 130
3,3'-Dichlorobenzidine	40.0	28.31		ug/L		71	10 - 150
Diethyl phthalate	40.0	24.27		ug/L		61	42 - 130
Dimethyl phthalate	40.0	22.82		ug/L		57	43 - 130
2,4-Dinitrotoluene	40.0	26.52		ug/L		66	48 - 130
2,6-Dinitrotoluene	40.0	24.24		ug/L		61	43 - 130
Di-n-octyl phthalate	40.0	30.00		ug/L		75	40 - 132
Fluoranthene	40.0	26.65		ug/L		67	52 - 130
Fluorene	40.0	23.97		ug/L		60	39 - 130
Hexachlorobenzene	40.0	22.92		ug/L		57	45 - 130
Hexachlorocyclopentadiene	40.0	15.94		ug/L		40	14 - 130
Hexachloroethane	40.0	20.45		ug/L		51	37 - 130
Hexachlorobutadiene	40.0	23.95		ug/L		60	35 - 130
Indeno[1,2,3-cd]pyrene	40.0	26.85		ug/L		67	38 - 132
Isophorone	40.0	22.11		ug/L		55	39 - 130
2-Methylnaphthalene	40.0	27.09		ug/L		68	40 - 130
Naphthalene	40.0	24.22		ug/L		61	41 - 130
2-Nitroaniline	40.0	19.08	J	ug/L		48	39 - 130
3-Nitroaniline	40.0	20.67	J	ug/L		52	33 - 130
4-Nitroaniline	40.0	25.92		ug/L		65	37 - 130
Nitrobenzene	40.0	20.61		ug/L		52	44 - 130
N-Nitrosodiphenylamine	40.0	24.37		ug/L		61	30 - 134
N-Nitrosodi-n-propylamine	40.0	19.93		ug/L		50	37 - 130
Phenanthrene	40.0	24.63		ug/L		62	47 - 130
Pyrene	40.0	27.90		ug/L		70	41 - 130
4-Chloro-3-methylphenol	40.0	25.14		ug/L		63	43 - 130
2-Chlorophenol	40.0	23.62		ug/L		59	36 - 130
2-Methylphenol	40.0	21.45		ug/L		54	37 - 130
3 & 4 Methylphenol	40.0	20.12		ug/L		50	39 - 130
2,4-Dichlorophenol	40.0	26.06		ug/L		65	41 - 130

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: LCS 600-261105/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,4-Dimethylphenol	40.0	24.27		ug/L		61	32 - 130
4,6-Dinitro-2-methylphenol	80.0	58.50		ug/L		73	49 - 130
2,4-Dinitrophenol	80.0	43.14	J	ug/L		54	34 - 130
2-Nitrophenol	40.0	26.02		ug/L		65	43 - 130
4-Nitrophenol	80.0	31.62	J	ug/L		40	10 - 133
Pentachlorophenol	80.0	50.24		ug/L		63	34 - 130
Phenol	40.0	13.29		ug/L		33	21 - 130
2,4,5-Trichlorophenol	40.0	21.67		ug/L		54	39 - 130
2,4,6-Trichlorophenol	40.0	21.27		ug/L		53	36 - 130
bis (2-Chloroisopropyl) ether	40.0	17.03		ug/L		43	29 - 130
1,1'-Biphenyl	40.0	22.59		ug/L		56	37 - 130
Acetophenone	40.0	23.61		ug/L		59	39 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Nitrobenzene-d5	*50*		*24 - 150*
2-Fluorophenol	*40*		*10 - 130*
2-Fluorobiphenyl	*53*		*38 - 133*
2,4,6-Tribromophenol	*50*		*19 - 150*
Terphenyl-d14	*70*		*35 - 150*
Phenol-d5 (Surr)	*31*		*10 - 130*

Lab Sample ID: 600-182405-17 MS — **Client Sample ID: ITC-BB-09-20190324-11**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	2.27	U	40.8	20.22		ug/L		50	42 - 130
Acenaphthylene	2.29	U	40.8	18.59		ug/L		46	41 - 130
Anthracene	2.49	U	40.8	25.35		ug/L		62	48 - 130
Benzo[a]anthracene	2.11	U	40.8	33.34		ug/L		82	47 - 130
Benzo[b]fluoranthene	2.50	U	40.8	33.74		ug/L		83	47 - 130
Benzo[k]fluoranthene	2.99	U	40.8	31.79		ug/L		78	44 - 131
Benzo[g,h,i]perylene	2.11	U	40.8	27.11		ug/L		66	42 - 138
Benzo[a]pyrene	2.46	U	40.8	29.80		ug/L		73	52 - 130
Bis(2-chloroethoxy)methane	2.91	U	40.8	19.91		ug/L		49	42 - 130
Bis(2-chloroethyl)ether	2.63	U	40.8	17.70		ug/L		43	35 - 130
Bis(2-ethylhexyl) phthalate	2.26	U	40.8	29.93		ug/L		73	34 - 139
4-Bromophenyl phenyl ether	2.50	U	40.8	23.87		ug/L		58	44 - 130
Butyl benzyl phthalate	2.36	U	40.8	28.98		ug/L		71	22 - 150
4-Chloroaniline	2.11	U F2	40.8	8.006	J	ug/L		20	19 - 130
2-Chloronaphthalene	2.81	U	40.8	17.69		ug/L		43	39 - 130
4-Chlorophenyl phenyl ether	2.19	U	40.8	22.09		ug/L		54	37 - 130
Carbazole	2.97	U	40.8	30.70		ug/L		75	49 - 130
Chrysene	2.06	U	40.8	29.85		ug/L		73	46 - 130
Di-n-butyl phthalate	2.09	U	40.8	24.81		ug/L		61	50 - 130
Dibenz(a,h)anthracene	2.48	U	40.8	28.78		ug/L		70	46 - 132
Dibenzofuran	2.28	U	40.8	21.61		ug/L		53	42 - 130

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: 600-182405-17 MS
Matrix: Water
Analysis Batch: 261130

Client Sample ID: ITC-BB-09-20190324-11
Prep Type: Total/NA
Prep Batch: 261105

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
3,3'-Dichlorobenzidine	2.37	U	40.8	13.15	J	ug/L		32	10 - 150
Diethyl phthalate	2.59	U	40.8	22.94		ug/L		56	42 - 130
Dimethyl phthalate	2.47	U	40.8	21.28		ug/L		52	43 - 130
2,4-Dinitrotoluene	2.11	U	40.8	24.49		ug/L		60	48 - 130
2,6-Dinitrotoluene	2.79	U	40.8	23.01		ug/L		56	43 - 130
Di-n-octyl phthalate	1.87	U	40.8	30.51		ug/L		75	40 - 132
Fluoranthene	2.44	U	40.8	26.92		ug/L		66	52 - 130
Fluorene	2.11	U	40.8	22.23		ug/L		54	39 - 130
Hexachlorobenzene	3.28	U	40.8	22.58		ug/L		55	45 - 130
Hexachlorocyclopentadiene	2.32	U	40.8	13.35		ug/L		33	14 - 130
Hexachloroethane	3.29	U	40.8	18.15		ug/L		44	37 - 130
Hexachlorobutadiene	2.57	U	40.8	23.42		ug/L		57	35 - 130
Indeno[1,2,3-cd]pyrene	3.09	U	40.8	29.62		ug/L		73	38 - 132
Isophorone	2.64	U	40.8	19.74		ug/L		48	39 - 130
2-Methylnaphthalene	2.58	U	40.8	25.14		ug/L		62	40 - 130
Naphthalene	2.20	U	40.8	21.87		ug/L		54	41 - 130
2-Nitroaniline	3.80	U F1	40.8	15.48	J F1	ug/L		38	39 - 130
3-Nitroaniline	1.85	U F1	40.8	9.468	J F1	ug/L		23	33 - 130
4-Nitroaniline	2.34	U F1	40.8	16.62		ug/L		41	37 - 130
Nitrobenzene	2.59	U	40.8	20.57		ug/L		50	44 - 130
N-Nitrosodiphenylamine	2.01	U	40.8	22.40		ug/L		55	30 - 134
N-Nitrosodi-n-propylamine	3.19	U	40.8	16.39		ug/L		40	37 - 130
Phenanthrene	2.24	U	40.8	24.55		ug/L		60	47 - 130
Pyrene	3.00	U	40.8	26.38		ug/L		65	41 - 130
4-Chloro-3-methylphenol	1.97	U	40.8	24.65		ug/L		60	43 - 130
2-Chlorophenol	2.19	U	40.8	19.23		ug/L		47	36 - 130
2-Methylphenol	1.42	U	40.8	17.96		ug/L		44	37 - 130
3 & 4 Methylphenol	1.35	U	40.8	17.25	J	ug/L		42	39 - 130
2,4-Dichlorophenol	2.16	U	40.8	24.17		ug/L		59	41 - 130
2,4-Dimethylphenol	1.94	U	40.8	20.69		ug/L		51	32 - 130
4,6-Dinitro-2-methylphenol	3.36	U	81.6	58.17		ug/L		71	49 - 130
2,4-Dinitrophenol	5.46	U	81.6	46.64	J	ug/L		57	34 - 130
2-Nitrophenol	2.10	U	40.8	23.49		ug/L		58	43 - 130
4-Nitrophenol	2.80	U	81.6	31.79	J	ug/L		39	10 - 133
Pentachlorophenol	3.15	U	81.6	53.61		ug/L		66	34 - 130
Phenol	1.25	U	40.8	11.07		ug/L		27	21 - 130
2,4,5-Trichlorophenol	4.20	U	40.8	20.49		ug/L		50	39 - 130
2,4,6-Trichlorophenol	3.32	U	40.8	18.75		ug/L		46	36 - 130
bis (2-Chloroisopropyl) ether	2.92	U	40.8	14.03		ug/L		34	29 - 130
1,1'-Biphenyl	2.68	U	40.8	20.45		ug/L		50	37 - 130
Acetophenone	2.42	U	40.8	21.65		ug/L		53	39 - 130

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
Nitrobenzene-d5	*43*		*24 - 150*
2-Fluorophenol	*32*		*10 - 130*
2-Fluorobiphenyl	*45*		*38 - 133*

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: 600-182405-17 MS
Matrix: Water
Analysis Batch: 261130

Client Sample ID: ITC-BB-09-20190324-11
Prep Type: Total/NA
Prep Batch: 261105

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*45*		*19 - 150*
Terphenyl-d14	*62*		*35 - 150*
Phenol-d5 (Surr)	*25*		*10 - 130*

Lab Sample ID: 600-182405-17 MSD
Matrix: Water
Analysis Batch: 261130

Client Sample ID: ITC-BB-09-20190324-11
Prep Type: Total/NA
Prep Batch: 261105

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acenaphthene	2.27	U	40.0	22.26		ug/L		56	42 - 130	10	20
Acenaphthylene	2.29	U	40.0	20.76		ug/L		52	41 - 130	11	20
Anthracene	2.49	U	40.0	24.78		ug/L		62	48 - 130	2	20
Benzo[a]anthracene	2.11	U	40.0	31.98		ug/L		80	47 - 130	4	20
Benzo[b]fluoranthene	2.50	U	40.0	32.44		ug/L		81	47 - 130	4	20
Benzo[k]fluoranthene	2.99	U	40.0	30.54		ug/L		76	44 - 131	4	20
Benzo[g,h,i]perylene	2.11	U	40.0	26.09		ug/L		65	42 - 138	4	20
Benzo[a]pyrene	2.46	U	40.0	29.11		ug/L		73	52 - 130	2	20
Bis(2-chloroethoxy)methane	2.91	U	40.0	22.20		ug/L		56	42 - 130	11	20
Bis(2-chloroethyl)ether	2.63	U	40.0	20.89		ug/L		52	35 - 130	17	20
Bis(2-ethylhexyl) phthalate	2.26	U	40.0	29.09		ug/L		73	34 - 139	3	20
4-Bromophenyl phenyl ether	2.50	U	40.0	24.38		ug/L		61	44 - 130	2	20
Butyl benzyl phthalate	2.36	U	40.0	28.50		ug/L		71	22 - 150	2	20
4-Chloroaniline	2.11	U F2	40.0	13.79	F2	ug/L		34	19 - 130	53	20
2-Chloronaphthalene	2.81	U	40.0	20.30		ug/L		51	39 - 130	14	20
4-Chlorophenyl phenyl ether	2.19	U	40.0	23.52		ug/L		59	37 - 130	6	20
Carbazole	2.97	U	40.0	28.04		ug/L		70	49 - 130	9	20
Chrysene	2.06	U	40.0	28.96		ug/L		72	46 - 130	3	20
Di-n-butyl phthalate	2.09	U	40.0	24.49		ug/L		61	50 - 130	1	20
Dibenz(a,h)anthracene	2.48	U	40.0	27.80		ug/L		69	46 - 132	3	20
Dibenzofuran	2.28	U	40.0	23.31		ug/L		58	42 - 130	8	20
3,3'-Dichlorobenzidine	2.37	U	40.0	12.25	J	ug/L		31	10 - 150	7	20
Diethyl phthalate	2.59	U	40.0	23.92		ug/L		60	42 - 130	4	20
Dimethyl phthalate	2.47	U	40.0	22.25		ug/L		56	43 - 130	4	20
2,4-Dinitrotoluene	2.11	U	40.0	26.08		ug/L		65	48 - 130	6	20
2,6-Dinitrotoluene	2.79	U	40.0	24.17		ug/L		60	43 - 130	5	20
Di-n-octyl phthalate	1.87	U	40.0	29.37		ug/L		73	40 - 132	4	20
Fluoranthene	2.44	U	40.0	25.70		ug/L		64	52 - 130	5	20
Fluorene	2.11	U	40.0	23.56		ug/L		59	39 - 130	6	20
Hexachlorobenzene	3.28	U	40.0	23.24		ug/L		58	45 - 130	3	20
Hexachlorocyclopentadiene	2.32	U	40.0	15.57		ug/L		39	14 - 130	15	20
Hexachloroethane	3.29	U	40.0	21.89		ug/L		55	37 - 130	19	20
Hexachlorobutadiene	2.57	U	40.0	26.18		ug/L		65	35 - 130	11	20
Indeno[1,2,3-cd]pyrene	3.09	U	40.0	27.96		ug/L		70	38 - 132	6	20
Isophorone	2.64	U	40.0	21.60		ug/L		54	39 - 130	9	20
2-Methylnaphthalene	2.58	U	40.0	27.72		ug/L		69	40 - 130	10	20
Naphthalene	2.20	U	40.0	24.96		ug/L		62	41 - 130	13	20
2-Nitroaniline	3.80	U F1	40.0	16.64	J	ug/L		42	39 - 130	7	20

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: 600-182405-17 MSD — **Client Sample ID: ITC-BB-09-20190324-11**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
3-Nitroaniline	1.85	U F1	40.0	8.837	J F1	ug/L		22	33 - 130	7	20
4-Nitroaniline	2.34	U F1	40.0	13.71	F1	ug/L		34	37 - 130	19	20
Nitrobenzene	2.59	U	40.0	23.50		ug/L		59	44 - 130	13	20
N-Nitrosodiphenylamine	2.01	U	40.0	22.78		ug/L		57	30 - 134	2	20
N-Nitrosodi-n-propylamine	3.19	U	40.0	19.05		ug/L		48	37 - 130	15	20
Phenanthrene	2.24	U	40.0	24.02		ug/L		60	47 - 130	2	20
Pyrene	3.00	U	40.0	26.01		ug/L		65	41 - 130	1	20
4-Chloro-3-methylphenol	1.97	U	40.0	25.16		ug/L		63	43 - 130	2	20
2-Chlorophenol	2.19	U	40.0	22.67		ug/L		57	36 - 130	16	20
2-Methylphenol	1.42	U	40.0	20.69		ug/L		52	37 - 130	14	20
3 & 4 Methylphenol	1.35	U	40.0	19.68	J	ug/L		49	39 - 130	13	20
2,4-Dichlorophenol	2.16	U	40.0	25.72		ug/L		64	41 - 130	6	20
2,4-Dimethylphenol	1.94	U	40.0	22.33		ug/L		56	32 - 130	8	20
4,6-Dinitro-2-methylphenol	3.36	U	80.0	57.60		ug/L		72	49 - 130	1	20
2,4-Dinitrophenol	5.46	U	80.0	49.29	J	ug/L		62	34 - 130	6	20
2-Nitrophenol	2.10	U	40.0	26.75		ug/L		67	43 - 130	13	20
4-Nitrophenol	2.80	U	80.0	30.21	J	ug/L		38	10 - 133	5	20
Pentachlorophenol	3.15	U	80.0	53.29		ug/L		67	34 - 130	1	20
Phenol	1.25	U	40.0	12.28		ug/L		31	21 - 130	10	20
2,4,5-Trichlorophenol	4.20	U	40.0	21.91		ug/L		55	39 - 130	7	20
2,4,6-Trichlorophenol	3.32	U	40.0	21.10		ug/L		53	36 - 130	12	20
bis (2-Chloroisopropyl) ether	2.92	U	40.0	16.64		ug/L		42	29 - 130	17	20
1,1'-Biphenyl	2.68	U	40.0	22.83		ug/L		57	37 - 130	11	20
Acetophenone	2.42	U	40.0	24.33		ug/L		61	39 - 130	12	20

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
Nitrobenzene-d5	*49*		*24 - 150*
2-Fluorophenol	*38*		*10 - 130*
2-Fluorobiphenyl	*52*		*38 - 133*
2,4,6-Tribromophenol	*48*		*19 - 150*
Terphenyl-d14	*60*		*35 - 150*
Phenol-d5 (Surr)	*28*		*10 - 130*

Method: 1664A - HEM and SGT-HEM by Extraction and Gravimetry

Lab Sample ID: MB 600-261192/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261194 — **Prep Batch: 261192**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	1.0	U	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:13	1

Method: 1664A - HEM and SGT-HEM by Extraction and Gravimetry (Continued)

Lab Sample ID: LCS 600-261192/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261194 — **Prep Batch: 261192**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Oil & Grease (HEM)	40.0	35.30		mg/L		88	78 - 114

Method: 8000 - Chemical Oxygen Demand (COD) Colorimetric

Lab Sample ID: MB 600-261212/3 — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261212

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chemical Oxygen Demand	2.46	U	10.0	2.46	mg/L			03/26/19 12:30	1

Lab Sample ID: LCS 600-261212/4 — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261212

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chemical Oxygen Demand	75.0	73.10		mg/L		97	90 - 110

Lab Sample ID: 600-182405-15 MS — **Client Sample ID: ITC-BB-09-20190324-11**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261212

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Chemical Oxygen Demand	48.9		75.0	121.8		mg/L		97	75 - 125

Lab Sample ID: 600-182405-15 MSD — **Client Sample ID: ITC-BB-09-20190324-11**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261212

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chemical Oxygen Demand	48.9		75.0	120.8		mg/L		96	75 - 125	1	20

QC Association Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

GC/MS VOA

Analysis Batch: 261080

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182405-1	ITC-BB-01-20190323-11	Total/NA	Water	8260B	
600-182405-3	ITC-BB-03-20190323-11	Total/NA	Water	8260B	
600-182405-3 - DL	ITC-BB-03-20190323-11	Total/NA	Water	8260B	
600-182405-4	ITC-BB-03-20190324-11	Total/NA	Water	8260B	
600-182405-5	ITC-BB-03-20190324-12	Total/NA	Water	8260B	
600-182405-6	ITC-BB-04-20190323-11	Total/NA	Water	8260B	
600-182405-7	ITC-BB-04-20190324-11	Total/NA	Water	8260B	
600-182405-8	ITC-BB-05-20190323-11	Total/NA	Water	8260B	
600-182405-9	ITC-BB-05-20190324-11	Total/NA	Water	8260B	
600-182405-10	ITC-BB-07-20190323-11	Total/NA	Water	8260B	
600-182405-11	ITC-BB-07-20190324-11	Total/NA	Water	8260B	
600-182405-12	ITC-BB-08-20190323-11	Total/NA	Water	8260B	
600-182405-13	ITC-BB-08-20190324-11	Total/NA	Water	8260B	
600-182405-16	ITC-BB-09-20190324-11	Total/NA	Water	8260B	
MB 600-261080/10	Method Blank	Total/NA	Water	8260B	
LCS 600-261080/4	Lab Control Sample	Total/NA	Water	8260B	
LCSD 600-261080/5	Lab Control Sample Dup	Total/NA	Water	8260B	
600-182405-16 MS	ITC-BB-09-20190324-11	Total/NA	Water	8260B	
600-182405-16 MSD	ITC-BB-09-20190324-11	Total/NA	Water	8260B	

Analysis Batch: 261167

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182405-2	ITC-BB-02-20190323-11	Total/NA	Water	8260B	
600-182405-6 - DL	ITC-BB-04-20190323-11	Total/NA	Water	8260B	
600-182405-8 - DL	ITC-BB-05-20190323-11	Total/NA	Water	8260B	
600-182405-14	ITC-BB-09-20190323-11	Total/NA	Water	8260B	
600-182405-19	ITC-BB-09-20190324-15	Total/NA	Water	8260B	
600-182405-20	TripBlank-05	Total/NA	Water	8260B	
MB 600-261167/7	Method Blank	Total/NA	Water	8260B	
LCS 600-261167/4	Lab Control Sample	Total/NA	Water	8260B	
LCSD 600-261167/5	Lab Control Sample Dup	Total/NA	Water	8260B	

GC/MS Semi VOA

Prep Batch: 261105

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182405-17	ITC-BB-09-20190324-11	Total/NA	Water	3510C LVI	
MB 600-261105/1-A	Method Blank	Total/NA	Water	3510C LVI	
LCS 600-261105/2-A	Lab Control Sample	Total/NA	Water	3510C LVI	
600-182405-17 MS	ITC-BB-09-20190324-11	Total/NA	Water	3510C LVI	
600-182405-17 MSD	ITC-BB-09-20190324-11	Total/NA	Water	3510C LVI	

Analysis Batch: 261130

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182405-17	ITC-BB-09-20190324-11	Total/NA	Water	8270C	261105
MB 600-261105/1-A	Method Blank	Total/NA	Water	8270C	261105
LCS 600-261105/2-A	Lab Control Sample	Total/NA	Water	8270C	261105
600-182405-17 MS	ITC-BB-09-20190324-11	Total/NA	Water	8270C	261105
600-182405-17 MSD	ITC-BB-09-20190324-11	Total/NA	Water	8270C	261105

QC Association Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

General Chemistry

Prep Batch: 261192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182405-18	ITC-BB-09-20190324-11	Total/NA	Water	1664A	
MB 600-261192/1-A	Method Blank	Total/NA	Water	1664A	
LCS 600-261192/2-A	Lab Control Sample	Total/NA	Water	1664A	

Analysis Batch: 261194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182405-18	ITC-BB-09-20190324-11	Total/NA	Water	1664A	261192
MB 600-261192/1-A	Method Blank	Total/NA	Water	1664A	261192
LCS 600-261192/2-A	Lab Control Sample	Total/NA	Water	1664A	261192

Analysis Batch: 261212

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182405-15	ITC-BB-09-20190324-11	Total/NA	Water	8000	
MB 600-261212/3	Method Blank	Total/NA	Water	8000	
LCS 600-261212/4	Lab Control Sample	Total/NA	Water	8000	
600-182405-15 MS	ITC-BB-09-20190324-11	Total/NA	Water	8000	
600-182405-15 MSD	ITC-BB-09-20190324-11	Total/NA	Water	8000	

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-01-20190323-11 — Lab Sample ID: 600-182405-1

Date Collected: 03/23/19 17:55 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 16:06	DT1	TAL HOU

Client Sample ID: ITC-BB-02-20190323-11 — Lab Sample ID: 600-182405-2

Date Collected: 03/23/19 18:07 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261167	03/26/19 11:56	DT1	TAL HOU

Client Sample ID: ITC-BB-03-20190323-11 — Lab Sample ID: 600-182405-3

Date Collected: 03/23/19 18:15 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 16:55	DT1	TAL HOU
Total/NA	Analysis	8260B	DL	5	5 mL	5 mL	261080	03/25/19 22:10	DT1	TAL HOU

Client Sample ID: ITC-BB-03-20190324-11 — Lab Sample ID: 600-182405-4

Date Collected: 03/24/19 10:57 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 17:19	DT1	TAL HOU

Client Sample ID: ITC-BB-03-20190324-12 — Lab Sample ID: 600-182405-5

Date Collected: 03/24/19 10:59 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 17:44	DT1	TAL HOU

Client Sample ID: ITC-BB-04-20190323-11 — Lab Sample ID: 600-182405-6

Date Collected: 03/23/19 19:35 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 18:08	DT1	TAL HOU
Total/NA	Analysis	8260B	DL	5	5 mL	5 mL	261167	03/26/19 13:07	DT1	TAL HOU

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-04-20190324-11 — Lab Sample ID: 600-182405-7

Date Collected: 03/24/19 10:40 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 18:32	DT1	TAL HOU

Client Sample ID: ITC-BB-05-20190323-11 — Lab Sample ID: 600-182405-8

Date Collected: 03/23/19 18:25 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 18:57	DT1	TAL HOU
Total/NA	Analysis	8260B	DL	5	5 mL	5 mL	261167	03/26/19 13:31	DT1	TAL HOU

Client Sample ID: ITC-BB-05-20190324-11 — Lab Sample ID: 600-182405-9

Date Collected: 03/24/19 10:29 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 19:21	DT1	TAL HOU

Client Sample ID: ITC-BB-07-20190323-11 — Lab Sample ID: 600-182405-10

Date Collected: 03/23/19 18:59 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 19:46	DT1	TAL HOU

Client Sample ID: ITC-BB-07-20190324-11 — Lab Sample ID: 600-182405-11

Date Collected: 03/24/19 10:11 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 20:10	DT1	TAL HOU

Client Sample ID: ITC-BB-08-20190323-11 — Lab Sample ID: 600-182405-12

Date Collected: 03/23/19 19:25 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 20:34	DT1	TAL HOU

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-08-20190324-11 — Lab Sample ID: 600-182405-13

Date Collected: 03/24/19 09:23 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 20:58	DT1	TAL HOU

Client Sample ID: ITC-BB-09-20190323-11 — Lab Sample ID: 600-182405-14

Date Collected: 03/23/19 19:35 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261167	03/26/19 12:20	DT1	TAL HOU

Client Sample ID: ITC-BB-09-20190324-11 — Lab Sample ID: 600-182405-15

Date Collected: 03/24/19 09:24 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8000		1	2 mL	2 mL	261212	03/26/19 12:30	DTN	TAL HOU

Client Sample ID: ITC-BB-09-20190324-11 — Lab Sample ID: 600-182405-16

Date Collected: 03/24/19 09:24 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261080	03/25/19 15:42	DT1	TAL HOU

Client Sample ID: ITC-BB-09-20190324-11 — Lab Sample ID: 600-182405-17

Date Collected: 03/24/19 09:24 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			250 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261130	03/25/19 20:14	PXS	TAL HOU

Client Sample ID: ITC-BB-09-20190324-11 — Lab Sample ID: 600-182405-18

Date Collected: 03/24/19 09:24 — **Matrix: Water**
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Client Sample ID: ITC-BB-09-20190324-15

Lab Sample ID: 600-182405-19

Date Collected: 03/24/19 13:00
Matrix: Water
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261167	03/26/19 12:44	DT1	TAL HOU

Client Sample ID: TripBlank-05

Lab Sample ID: 600-182405-20

Date Collected: 03/24/19 13:00
Matrix: Water
Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	5 mL	5 mL	261167	03/26/19 11:32	DT1	TAL HOU

Laboratory References:

TAL HOU = TestAmerica Houston, 6310 Rothway Street, Houston, TX 77040, TEL (713)690-4444

Accreditation/Certification Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182405-1

Laboratory: TestAmerica Houston

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

Authority	Program	EPA Region	Identification Number	Expiration Date
Texas	NELAP	6	T104704223-18-23	10-31-19

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8260B		Water	Cyclohexane
8270C	3510C LVI	Water	1,1'-Biphenyl
8270C	3510C LVI	Water	3 & 4 Methylphenol

USEPA
DateShipped: 3/25/2019
CarrierName: START
AirbillNo: NA

600-182405 Chain of Custody

CHAIN OF CUSTODY RECORD
ITC Tank Fire
Contact Name: Jeff Wright
Contact Phone: 225-278-8406

No: 6-032419-153729-0009
Cooler #: 9
Lab: TestAmerica - Houston
Lab Phone: 713-690-4444

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	Lab QC
	ITC-BB-01-20190323-11	BB-01	EPA 8260 - VOCs	Surface Water	3/23/2019	17:55	3	40mL VOA	6C HCl	N
	ITC-BB-02-20190323-11	BB-02	EPA 8260 - VOCs	Surface Water	3/23/2019	18:07	3	40mL VOA	6C HCl	N
	ITC-BB-03-20190323-11	BB-03	EPA 8260 - VOCs	Surface Water	3/23/2019	18:15	3	40mL VOA	6C HCl	N
	ITC-BB-03-20190324-11	BB-03	EPA 8260 - VOCs	Surface Water	3/24/2019	10:57	3	40mL VOA	6C HCl	N
	ITC-BB-03-20190324-12	BB-03	EPA 8260 - VOCs	Surface Water	3/24/2019	10:59	3	40mL VOA	6C HCl	N
	ITC-BB-04-20190323-11	BB-04	EPA 8260 - VOCs	Surface Water	3/23/2019	18:35	3	40mL VOA	6C HCl	N
	ITC-BB-04-20190324-11	BB-04	EPA 8260 - VOCs	Surface Water	3/24/2019	10:40	3	40mL VOA	6C HCl	N
	ITC-BB-05-20190323-11	BB-05	EPA 8260 - VOCs	Surface Water	3/23/2019	18:25	3	40mL VOA	6C HCl	N
	ITC-BB-05-20190324-11	BB-05	EPA 8260 - VOCs	Surface Water	3/24/2019	10:29	3	40mL VOA	6C HCl	N
	ITC-BB-07-20190323-11	BB-07	EPA 8260 - VOCs	Surface Water	3/23/2019	18:59	3	40mL VOA	6C HCl	N

Special Instructions: Fastest Available TAT

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples Analysis	WESTON	3/25/19 0955		3-25-19/0955	

USEPA
DateShipped: 3/25/2019
CarrierName: START
AirbillNo: NA

CHAIN OF CUSTODY RECORD
ITC Tank Fire
Contact Name: Jeff Wright
Contact Phone: 225-278-8406

No: 6-032419-153729-0009
Cooler #: 9
Lab: TestAmerica - Houston
Lab Phone: 713-690-4444

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	Lab QC
	ITC-BB-07-20190324-11	BB-07	EPA 8260 - VOCs	Surface Water	3/24/2019	10:11	3	40mL VOA	6C HCl	N
	ITC-BB-08-20190323-11	BB-08	EPA 8260 - VOCs	Surface Water	3/23/2019	19:25	3	40mL VOA	6C HCl	N
	ITC-BB-08-20190324-11	BB-08	EPA 8260 - VOCs	Surface Water	3/24/2019	09:23	3	40mL VOA	6C HCl	N
	ITC-BB-09-20190323-11	BB-09	EPA 8260 - VOCs	Surface Water	3/23/2019	19:35	3	40mL VOA	6C HCl	N
	ITC-BB-09-20190324-11	BB-09	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/24/2019	09:24	1	500mL poly	6C H2SO4	N
	ITC-BB-09-20190324-11	BB-09	EPA 8260 - VOCs	Surface Water	3/24/2019	09:24	9	40mL VOA	6C HCl	Y
	ITC-BB-09-20190324-11	BB-09	EPA 8270 - SVOCs	Surface Water	3/24/2019	09:24	6	250mL Amber	6C	Y
	ITC-BB-09-20190324-11	BB-09	EPA 1664 - Oil and Grease	Surface Water	3/24/2019	09:24	2	1L Amber	6C HCL	N
	ITC-BB-09-20190324-15	FieldQC	EPA 8260 - VOCs	Surface Water	3/24/2019	13:00	3	40mL VOA	6C HCl	N
	TripBlank-05	FieldQC	EPA 8260 - VOCs	Surface Water	3/24/2019	13:00	2	40 mL VOA	6C HCl	N

Special Instructions: Fastest Available TAT

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples Analysis	Weston	3/25/19 0955		3-25-19/0955	

TestAmerica Houston

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Sample Receipt Checklist

Loc: 600
182405

'19 MAR 25 9:55

Date/Time Received: _____

JOB NUMBER: _____ CLIENT: Weston

UNPACKED BY: J.L. CARRIER/DRIVER: client

Custody Seal Present: ☐ YES ☑ NO Number of Coolers Received: 1

Cooler ID	Temp Blank	Trip Blank	Observed Temp (°C)	Therm ID	Them CF	Corrected Temp (°C)
BW	Y / N	Y / N	4.9	IR678	+0.1	5.0
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				

J.L. 3-25-19

CF = correction factor

Samples received on ice? ☑ YES ☐ NO

LABORATORY PRESERVATION OF SAMPLES REQUIRED: ☑ NO ☐ YES

Base samples are>pH 12: ☐ YES ☐ NO Acid preserved are<pH 2: ☐ YES ☐ NO

pH paper Lot #_____

VOA headspace acceptable (5-6mm): ☑ YES ☐ NO ☐ NA

	YES	NO
Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	☑	

COMMENTS:

J.L. 3-25-19

HS-SA-WI-013 Rev. 3; 07/01/2014

Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 600-182405-1

Login Number: 182405

List Source: TestAmerica Houston

List Number: 1

Creator: Snow, Tiffany B

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	Lab does not accept radioactive samples.
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	5.0
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 (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	Check done at department level as required.

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Loc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis	Analytical Method	Extraction Method	Result Detected	Result Value	Qualifier	Lab Result Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	2.27	U	U	ug/L			2.27	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.56	U	U	ug/L			0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.81	U	U	ug/L			0.81	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.77	U	U	ug/L			0.77	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	2.15	U	U	ug/L			2.15	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	1.57	U	U	ug/L			1.57	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	1.7	U	U	ug/L			1.7	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.92	U	U	ug/L			0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.92	U	U	ug/L			0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	124-48-1	Dibromochloromethane	U	ug/L			0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	108-90-7	Chlorobenzene	U	ug/L			0.82	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-00-3	Chloroethane	U	ug/L			1.73	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	67-66-3	Chloroform	Y	1.04	J	J	ug/L		0.82	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	74-87-3	Chloromethane	U	0.85	U	U	ug/L		0.85	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-34-3	1,1-Dichloroethane	U	0.5	U	U	ug/L		0.5	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	107-06-2	1,2-Dichloroethane	U	1.01	U	U	ug/L		1.01	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-35-4	1,1-Dichloroethene	U	0.76	U	U	ug/L		0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	156-59-2	cis-1,2-Dichloroethene	U	0.56	U	U	ug/L		0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	156-60-5	trans-1,2-Dichloroethene	U	0.88	U	U	ug/L		0.88	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	78-87-5	1,2-Dichloropropane	U	1.41	U	U	ug/L		1.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	10061-01-5	cis-1,3-Dichloropropene	U	0.97	U	U	ug/L		0.97	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	10061-02-6	trans-1,3-Dichloropropene	U	0.59	U	U	ug/L		0.59	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	100-41-4	Ethylbenzene	U	1.29	U	U	ug/L		1.29	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	591-78-6	2-Hexanone	U	1.42	U	U	ug/L		1.42	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-09-2	Methylene Chloride	U	1.43	U	U	ug/L		1.43	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	108-10-1	4-Methyl-2-pentanone (MIBK)	U	1.11	U	U	ug/L		1.11	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	100-42-5	Styrene	U	0.56	U	U	ug/L		0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	79-34-5	1,1,2,2-Tetrachloroethane	U	0.8	U	U	ug/L		0.8	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	127-18-4	Tetrachloroethene	U	1.24	U	U	ug/L		1.24	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	108-88-3	Toluene	U	0.55	U	U	ug/L		0.55	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	71-55-6	1,1,1-Trichloroethane	U	0.98	U	U	ug/L		0.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	79-00-5	1,1,2-Trichloroethane	U	0.53	U	U	ug/L		0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	79-01-6	Trichloroethene	U	1.58	U	U	ug/L		1.58	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	108-05-4	Vinyl acetate	U	0.6	U	U	ug/L		0.6	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-01-4	Vinyl chloride	U	0.85	U	U	ug/L		0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	95-47-6	o-Xylene	U	0.93	U	U	ug/L		0.93	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	179601-23-1	m-Xylene & p-Xylene	U	1.26	U	U	ug/L		1.26	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	1330-20-7	Xylenes, Total	U	1.98	U	U	ug/L		1.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-27-4	Bromodichloromethane	U	0.76	U	U	ug/L		0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.04	U	U	ug/L		1.04	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	120-82-1	1,2,4-Trichlorobenzene	U	0.41	U	U	ug/L		0.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	96-12-8	1,2-Dibromo-3-Chloropropane	U	1.48	U	U	ug/L		1.48	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	95-50-1	1,2-Dichlorobenzene	U	0.53	U	U	ug/L		0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	541-73-1	1,3-Dichlorobenzene	U	0.21	U	U	ug/L		0.21	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	106-46-7	1,4-Dichlorobenzene	U	0.91	U	U	ug/L		0.91	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-71-8	Dichlorodifluoromethane	U	0.76	U	U	ug/L		0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	106-93-4	1,2-Dibromoethane	U	0.85	U	U	ug/L		0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	98-82-8	Isopropylbenzene	U	0.62	U	U	ug/L		0.62	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	1634-04-4	Methyl tert-butyl ether	U	0.44	U	U	ug/L		0.44	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-01-20190323-11			Water	SAMP	600-182405-1	3/23/2019 17:55	3/25/2019 9:55		3/25/2019 16:06	TestAmerica Houston	600-182405-1		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	110-82-7	Cyclohexane	U	2.73	U	U	ug/L		2.73	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	67-64-1	Acetone	N	2.27	U	U	ug/L		2.27	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	71-43-2	Benzene	Y	4.95	J	J	ug/L		0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	74-97-5	Chlorobromomethane	U	0.81	U	U	ug/L		0.81	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-25-2	Bromoform	N	0.77	U	U	ug/L		0.77	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	74-83-9	Bromomethane	N	2.15	U	U	ug/L		2.15	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	78-93-3	2-Butanone (MEK)	N	1.57	U	U	ug/L		1.57	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-15-0	Carbon disulfide	N	1.7	U	U	ug/L		1.7	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	56-23-5	Carbon tetrachloride	N	0.92	U	U	ug/L		0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	124-48-1	Dibromochloromethane	U	0.92	U	U	ug/L		0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	108-90-7	Chlorobenzene	U	0.82	U	U	ug/L		0.82	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	75-00-3	Chloroethane	U	1.73	U	U	ug/L		1.73	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	67-66-3	Chloroform	U	0.82	U	U	ug/L		0.82	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/2019 19:46	TestAmerica Houston	600-182405-10		260180 8260B Volatile Organic Compounds (GC/MS)	8260B		N	74-87-3	Chloromethane	U	0.85	U	U	ug/L		0.85	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-07-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:59	3/25/2019 9:55		3/25/

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Batch No	Lab Batch No	Analysis	Analytical Method	Extraction Method	Result Detected	Result Result	Lab Result Qualifier	Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	2.27	U	U	ug/L			2.27	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-08-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.56	U	U	ug/L			0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-08-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.81	U	U	ug/L			0.81	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-08-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.77	U	U	ug/L			0.77	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-08-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	2.15	U	U	ug/L			2.15	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-08-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	1.57	U	U	ug/L			1.57	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-08-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	1.7	U	U	ug/L			1.7	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-08-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:23	3/25/2019 9:55		3/25/2019 20:58	TestAmerica Houston	600-182405-13	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		N	0.92	U	U	ug/L			0.92	ug/L	5

Samp No	CLP Sample No	Lab Location ID	Sample Type Matrix ID	Lab Code	Lab Loc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis Method	Analytical Method	Extraction Method	Result Result	Lab Result Qualifier	Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	15831-10-4		B	1.35	ug/L	1.35	ug/L	20	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	120-83-2			2.16	ug/L	2.16	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	105-67-9			1.94	ug/L	1.94	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	534-52-1			3.36	ug/L	3.36	ug/L	50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	51-28-5			5.46	ug/L	5.46	ug/L	50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-75-5			2.1	ug/L	2.1	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	100-02-7			2.8	ug/L	2.8	ug/L	50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	87-86-5			3.15	ug/L	3.15	ug/L	50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	108-95-2			1.25	ug/L	1.25	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	95-95-4			4.2	ug/L	4.2	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-06-2			3.32	ug/L	3.32	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	108-60-1			2.92	ug/L	2.92	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	92-52-4			2.68	ug/L	2.68	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/25/2019 20:14	TestAmerica Houston	600-182405-17		261130 8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	98-86-2			2.42	ug/L	2.42	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-09-20190324-11			Water	SAMP	600-182405-1	3/24/2019 9:24	3/25/2019 9:55	########	3/26/2019 10:14	TestAmerica Houston	600-182405-18		261194 1664A_Calc HEM and SGT-HEM by Extraction and Gravimetry	1664A	1664A	STL00181	Y		1	J	mg/L	1	mg/L	3	mg/L	Yes	TRG	SAMP				T	initial	Wet	1		1000	mL	1000	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		67-64-1	N		2.27	U	ug/L	2.27	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		71-43-2	N		31.1		ug/L	0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		74-97-5	N		0.81	U	ug/L	0.81	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-25-2	N		0.77	U	ug/L	0.77	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		74-83-9	N		2.15	U	ug/L	2.15	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		78-93-3	N		1.57	U	ug/L	1.57	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-15-0	N		1.7	U	ug/L	1.7	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		56-23-5	N		0.92	U	ug/L	0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		124-48-1	N		0.92	U	ug/L	0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		108-90-7	N		0.82	U	ug/L	0.82	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-00-3	Y		1.73	U	ug/L	1.73	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		67-66-3	N		0.8277	J	ug/L	0.82	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		74-87-3	N		0.85	U	ug/L	0.85	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-34-3	N		0.5	U	ug/L	0.5	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		107-06-2	N		1.01	U	ug/L	1.01	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-35-4	N		0.76	U	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		156-59-2	N		0.56	U	ug/L	0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		156-60-5	N		0.88	U	ug/L	0.88	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		78-87-5	N		1.41	U	ug/L	1.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		10061-01-5	N		0.97	U	ug/L	0.97	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		10061-02-6	N		0.59	U	ug/L	0.59	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		100-41-4	N		1.29	U	ug/L	1.29	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		591-78-6	N		1.42	U	ug/L	1.42	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-09-2	N		1.43	U	ug/L	1.43	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		108-10-1	N		1.11	U	ug/L	1.11	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		100-42-5	Y		0.56	U	ug/L	0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		79-34-5	N		0.8	U	ug/L	0.8	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		127-18-4	N		1.24	U	ug/L	1.24	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		108-88-3	Y		5.34	J	ug/L	1.24	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		71-55-6	N		0.98	U	ug/L	0.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		79-00-5	N		0.53	U	ug/L	0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		79-01-6	N		1.58	U	ug/L	1.58	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		108-05-4	N		0.6	U	ug/L	0.6	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-01-4	N		0.85	U	ug/L	0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		95-47-6	N		1.45	J	ug/L	0.93	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		179601-23-1	Y		4.09	J	ug/L	1.26	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		1330-20-7	Y		5.54		ug/L	1.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-27-4	N		0.76	U	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		76-13-1	N		1.04	U	ug/L	1.04	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		120-82-1	N		0.41	U	ug/L	0.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		96-12-8	N		1.48	U	ug/L	1.48	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		95-50-1	N		0.53	U	ug/L	0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		541-73-1	N		0.21	U	ug/L	0.21	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		106-46-7	N		0.91	U	ug/L	0.91	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		75-71-8	N		0.76	U	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		106-93-4	N		0.85	U	ug/L	0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		98-82-8	N		0.62	U	ug/L	0.62	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		1634-04-4	N		0.44	U	ug/L	0.44	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-02-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:07	3/25/2019 9:55		3/26/2019 11:56	TestAmerica Houston	600-182405-2		261167 8260B Volatile Organic Compounds (GC/MS)	8260B		110-82-7	N		2.73	U	ug/L	2.73	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190323-11			Water	SAMP	600-182405-1	3/23/2019 18:15	3/25/2019 9:55		3/25/2019 16:55	TestAmerica Houston	600-182405-3		261080 8260B Volatile Organic Compounds (GC/MS)	8260B		67-64-1	N		2.27	U	ug/L	2.27	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0

Samp No	CLP Sample No	Lab Location ID	Sample Type Matrix ID	Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis Method	Analytical Method	Extraction Method	Analyte	Detected	Result	Qualifier	Lab Result Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			95-47-6 o-Xylene	Y	1.8 J	J	ug/L	0.93	ug/L	0.93	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			179601-23-1 m-Xylene & p-Xylene	N	1.26 U	U	ug/L	1.26	ug/L	1.26	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			1330-20-7 Xylenes, Total	N	1.98 U	U	ug/L	1.98	ug/L	1.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			75-27-4 Bromodichloromethane	N	0.76 U	U	ug/L	0.76	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			76-13-1 1,1,2-Trichloro-1,2,2-trifluoroethane	N	1.04 U	U	ug/L	1.04	ug/L	1.04	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			120-82-1 1,2,4-Trichlorobenzene	N	0.41 U	U	ug/L	0.41	ug/L	0.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			96-12-8 1,2-Dibromo-3-Chloropropane	N	1.48 U	U	ug/L	1.48	ug/L	1.48	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			95-50-1 1,2-Dichlorobenzene	N	0.53 U	U	ug/L	0.53	ug/L	0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			541-73-1 1,3-Dichlorobenzene	N	0.21 U	U	ug/L	0.21	ug/L	0.21	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			106-46-7 1,4-Dichlorobenzene	N	0.91 U	U	ug/L	0.91	ug/L	0.91	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			75-71-8 Dichlorodifluoromethane	N	0.76 U	U	ug/L	0.76	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			106-93-4 1,2-Dibromoethane	N	0.85 U	U	ug/L	0.85	ug/L	0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			98-82-8 Isopropylbenzene	N	0.62 U	U	ug/L	0.62	ug/L	0.62	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			1634-04-4 Methyl tert-butyl ether	N	0.44 U	U	ug/L	0.44	ug/L	0.44	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-03-20190324-12			Water	SAMP	600-182405-1	3/24/2019 10:59	3/25/2019 9:55		3/25/2019 17:44	TestAmerica Houston	600-182405-5	261080	8260B Volatile Organic Compounds (GC/MS)			110-82-7 Cyclohexane	N	2.73 U	U	ug/L	2.73	ug/L	2.73	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			67-64-1 Acetone	Y	23.9		ug/L	2.27	ug/L	2.27	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			74-97-5 Chlorobromomethane	N	0.81 U	U	ug/L	0.81	ug/L	0.81	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-25-2 Bromoform	N	0.77 U	U	ug/L	0.77	ug/L	0.77	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			74-83-9 Bromomethane	N	2.15 U	U	ug/L	2.15	ug/L	2.15	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			78-93-3 2-Butanone (MEK)	N	1.57 U	U	ug/L	1.57	ug/L	1.57	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-15-0 Carbon disulfide	N	1.7 U	U	ug/L	1.7	ug/L	1.7	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			56-23-5 Carbon tetrachloride	N	0.92 U	U	ug/L	0.92	ug/L	0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			124-48-1 Dibromochloromethane	N	0.92 U	U	ug/L	0.92	ug/L	0.92	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			108-90-7 Chlorobenzene	N	0.82 U	U	ug/L	0.82	ug/L	0.82	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-00-3 Chloroethane	N	1.73 U	U	ug/L	1.73	ug/L	1.73	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			67-66-3 Chloroform	Y	0.896 J	J	ug/L	0.82	ug/L	0.82	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			74-87-3 Chloromethane	N	0.85 U	U	ug/L	0.85	ug/L	0.85	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-34-3 1,1-Dichloroethane	N	0.5 U	U	ug/L	0.5	ug/L	0.5	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			107-06-2 1,2-Dichloroethane	N	1.01 U	U	ug/L	1.01	ug/L	1.01	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-35-4 1,1-Dichloroethene	N	0.76 U	U	ug/L	0.76	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			156-59-2 cis-1,2-Dichloroethene	N	0.56 U	U	ug/L	0.56	ug/L	0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			156-60-5 trans-1,2-Dichloroethene	N	0.88 U	U	ug/L	0.88	ug/L	0.88	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			78-87-5 1,2-Dichloropropane	N	1.41 U	U	ug/L	1.41	ug/L	1.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			10061-01-5 cis-1,3-Dichloropropene	N	0.97 U	U	ug/L	0.97	ug/L	0.97	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			10061-02-6 trans-1,3-Dichloropropene	N	0.59 U	U	ug/L	0.59	ug/L	0.59	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			100-41-4 Ethylbenzene	N	1.29 U	U	ug/L	1.29	ug/L	1.29	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			591-78-6 2-Hexanone	N	1.42 U	U	ug/L	1.42	ug/L	1.42	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-09-2 Methylene Chloride	N	1.43 U	U	ug/L	1.43	ug/L	1.43	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			108-10-1 4-Methyl-2-pentanone (MIBK)	N	1.11 U	U	ug/L	1.11	ug/L	1.11	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			100-42-5 Styrene	Y	3.73 J	J	ug/L	0.56	ug/L	0.56	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			79-34-5 1,1,2,2-Tetrachloroethane	N	0.8 U	U	ug/L	0.8	ug/L	0.8	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			127-18-4 Tetrachloroethene	Y	1.24 U	U	ug/L	1.24	ug/L	1.24	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			108-88-3 Toluene	Y	41.9		ug/L	0.55	ug/L	0.55	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			71-55-6 1,1,1-Trichloroethane	N	0.98 U	U	ug/L	0.98	ug/L	0.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			79-00-5 1,1,2-Trichloroethane	N	0.53 U	U	ug/L	0.53	ug/L	0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			79-01-6 Trichloroethene	Y	1.58 U	U	ug/L	1.58	ug/L	1.58	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			108-05-4 Vinyl acetate	N	0.6 U	U	ug/L	0.6	ug/L	0.6	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-01-4 Vinyl chloride	N	0.85 U	U	ug/L	0.85	ug/L	0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			95-47-6 o-Xylene	Y	21.7		ug/L	0.93	ug/L	0.93	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			179601-23-1 m-Xylene & p-Xylene	Y	10.1		ug/L	1.26	ug/L	1.26	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			1330-20-7 Xylenes, Total	Y	31.8		ug/L	1.98	ug/L	1.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-27-4 Bromodichloromethane	N	0.76 U	U	ug/L	0.76	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			76-13-1 1,1,2-Trichloro-1,2,2-trifluoroethane	N	1.04 U	U	ug/L	1.04	ug/L	1.04	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			120-82-1 1,2,4-Trichlorobenzene	N	0.41 U	U	ug/L	0.41	ug/L	0.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			96-12-8 1,2-Dibromo-3-Chloropropane	N	1.48 U	U	ug/L	1.48	ug/L	1.48	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			95-50-1 1,2-Dichlorobenzene	N	0.53 U	U	ug/L	0.53	ug/L	0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			541-73-1 1,3-Dichlorobenzene	N	0.21 U	U	ug/L	0.21	ug/L	0.21	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			106-46-7 1,4-Dichlorobenzene	N	0.91 U	U	ug/L	0.91	ug/L	0.91	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			75-71-8 Dichlorodifluoromethane	N	0.76 U	U	ug/L	0.76	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			106-93-4 1,2-Dibromoethane	N	0.85 U	U	ug/L	0.85	ug/L	0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			98-82-8 Isopropylbenzene	N	0.62 U	U	ug/L	0.62	ug/L	0.62	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-04-20190323-11			Water	SAMP	600-182405-1	3/23/2019 19:35	3/25/2019 9:55		3/25/2019 18:08	TestAmerica Houston	600-182405-6	261080	8260B Volatile Organic Compounds (GC/MS)			1634-04-

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis	Analytical Method	Extraction Method	Cas no	Analyte	Detected	Result	Result Qualifier	Lab Result Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Basis	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		95-47-6	o-Xylene	N	0.93	U	U	ug/L	0.93	ug/L	0.93	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		179601-23-1	m-Xylene & p-Xylene	N	1.26	U	U	ug/L	1.26	ug/L	1.26	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		1330-20-7	Xylenes, Total	N	1.98	U	U	ug/L	1.98	ug/L	1.98	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		75-27-4	Bromodichloromethane	N	0.76	U	U	ug/L	0.76	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	N	1.04	U	U	ug/L	1.04	ug/L	1.04	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		120-82-1	1,2,4-Trichlorobenzene	N	0.41	U	U	ug/L	0.41	ug/L	0.41	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		96-12-8	1,2-Dibromo-3-Chloropropane	N	1.48	U	U	ug/L	1.48	ug/L	1.48	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		95-50-1	1,2-Dichlorobenzene	N	0.53	U	U	ug/L	0.53	ug/L	0.53	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		541-73-1	1,3-Dichlorobenzene	N	0.21	U	U	ug/L	0.21	ug/L	0.21	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		106-46-7	1,4-Dichlorobenzene	N	0.91	U	U	ug/L	0.91	ug/L	0.91	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		75-71-8	Dichlorodifluoromethane	N	0.76	U	U	ug/L	0.76	ug/L	0.76	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		106-93-4	1,2-Dibromoethane	N	0.85	U	U	ug/L	0.85	ug/L	0.85	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		98-82-8	Isopropylbenzene	N	0.62	U	U	ug/L	0.62	ug/L	0.62	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		1634-04-4	Methyl tert-butyl ether	N	0.44	U	U	ug/L	0.44	ug/L	0.44	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-182405-1	3/24/2019 10:29	3/25/2019 9:55		3/25/2019 19:21	TestAmerica Houston	600-182405-9	261080	8260B Volatile Organic Compounds (GC/MS)	8260B		110-82-7	Cyclohexane	N	2.73	U	U	ug/L	2.73	ug/L	2.73	ug/L	5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		5	mL	5	mL		0		Level II Review Pending		

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Houston
6310 Rothway Street
Houston, TX 77040
Tel: (713)690-4444

TestAmerica Job ID: 600-182423-1
Client Project/Site: Deer Park Water Samples

For:
Weston Solutions, Inc.
13702 Coursey Blvd.
Building 7, Suite A
Baton Rouge, Louisiana 70817

Attn: Mr. Jeff Wright

Authorized for release by:
3/26/2019 4:53:44 PM

Sachin Kudchadkar, Senior Project Manager
(713)690-4444
sachin.kudchadkar@testamericainc.com

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
Method Summary 4
Sample Summary 5
Client Sample Results 6
Definitions/Glossary 11
Surrogate Summary 12
QC Sample Results 13
QC Association Summary 17
Lab Chronicle 18
Certification Summary 19
Chain of Custody 20
Receipt Checklists 22

Job ID: 600-182423-1

Laboratory: TestAmerica Houston

Narrative

Job Narrative
600-182423-1

Comments
No additional comments.

Receipt
The samples were received on 3/25/2019 9:55 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 3.2º C.

GC/MS Semi VOA
Method(s) 8270C: Internal standard responses for Perylene-d12 was biased low for the following samples: ITC-BB-03-20190324-11 (600-182423-1) and ITC-BB-05-20190324-11 (600-182423-3). The sample(s) shows evidence of matrix interference.

Method(s) 8270C: The continuing calibration verification (CCV) associated with batch 600-261130 recovered above the upper control limit for Hexachlorobutadiene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following sample is impacted: (CCVIS 600-261130/3).

Method(s) 8270C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries and precision for preparation batch 600-261105 and analytical batch 600-261130 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) was within acceptance limits.

Method(s) 8270C: The continuing calibration verification (CCV) associated with batch 600-261160 recovered above the upper control limit for 2-Nitrophenol and Hexachlorobutadiene. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following sample is impacted: (CCVIS 600-261160/2).

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

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

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

Method Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Method	Method Description	Protocol	Laboratory
8270C	Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	SW846	TAL HOU
1664A	HEM and SGT-HEM by Extraction and Gravimetry	EPA	TAL HOU
8000	Chemical Oxygen Demand (COD) Colorimetric	Hach	TAL HOU
1664A	HEM and SGT-HEM by Extraction and Gravimetry/Aqueous Preparation	EPA	TAL HOU
3510C LVI	Liquid-Liquid Extraction (Separatory Funnel) LVI	SW846	TAL HOU

Protocol References:

EPA = US Environmental Protection Agency

Hach = Hach Company

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

Laboratory References:

TAL HOU = TestAmerica Houston, 6310 Rothway Street, Houston, TX 77040, TEL (713)690-4444

Sample Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
600-182423-1	ITC-BB-03-20190324-11	Water	03/24/19 10:57	03/25/19 09:55
600-182423-2	ITC-BB-04-20190324-11	Water	03/24/19 10:40	03/25/19 09:55
600-182423-3	ITC-BB-05-20190324-11	Water	03/24/19 10:29	03/25/19 09:55

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Client Sample ID: ITC-BB-03-20190324-11

Lab Sample ID: 600-182423-1

Date Collected: 03/24/19 10:57

Matrix: Water

Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/25/19 22:12	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/25/19 22:12	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/25/19 22:12	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:12	1
Benzo[b]fluoranthene	2.50	U *	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 22:12	1
Benzo[k]fluoranthene	2.99	U *	10.0	2.99	ug/L		03/25/19 11:34	03/25/19 22:12	1
Benzo[g,h,i]perylene	2.11	U *	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:12	1
Benzo[a]pyrene	2.46	U *	10.0	2.46	ug/L		03/25/19 11:34	03/25/19 22:12	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/25/19 22:12	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/25/19 22:12	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/25/19 22:12	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 22:12	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/25/19 22:12	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:12	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/25/19 22:12	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 22:12	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/25/19 22:12	1
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/25/19 22:12	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/25/19 22:12	1
Dibenz(a,h)anthracene	2.48	U *	10.0	2.48	ug/L		03/25/19 11:34	03/25/19 22:12	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/25/19 22:12	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/25/19 22:12	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 22:12	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/25/19 22:12	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:12	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/25/19 22:12	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/25/19 22:12	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/25/19 22:12	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:12	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/25/19 22:12	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/25/19 22:12	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/25/19 22:12	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/25/19 22:12	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/25/19 22:12	1
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/25/19 22:12	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/25/19 22:12	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/25/19 22:12	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/25/19 22:12	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/25/19 22:12	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/25/19 22:12	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 22:12	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/25/19 22:12	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/25/19 22:12	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/25/19 22:12	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/25/19 22:12	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/25/19 22:12	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 22:12	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/25/19 22:12	1
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/25/19 22:12	1

Client Sample ID: ITC-BB-03-20190324-11

Lab Sample ID: 600-182423-1

Date Collected: 03/24/19 10:57

Matrix: Water

Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/25/19 22:12	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/25/19 22:12	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/25/19 22:12	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/25/19 22:12	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/25/19 22:12	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/25/19 22:12	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/25/19 22:12	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/25/19 22:12	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/25/19 22:12	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/25/19 22:12	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/25/19 22:12	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/25/19 22:12	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/25/19 22:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*46*		*24 - 150*	*03/25/19 11:34*	*03/25/19 22:12*	*1*
2-Fluorophenol	*27*		*10 - 130*	*03/25/19 11:34*	*03/25/19 22:12*	*1*
2-Fluorobiphenyl	*48*		*38 - 133*	*03/25/19 11:34*	*03/25/19 22:12*	*1*
2,4,6-Tribromophenol	*47*		*19 - 150*	*03/25/19 11:34*	*03/25/19 22:12*	*1*
Terphenyl-d14	*76*		*35 - 150*	*03/25/19 11:34*	*03/25/19 22:12*	*1*
Phenol-d5 (Surr)	*22*		*10 - 130*	*03/25/19 11:34*	*03/25/19 22:12*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.5**	**J**	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**45.7**		10.0	2.46	mg/L			03/26/19 12:30	1

Client Sample ID: ITC-BB-04-20190324-11

Lab Sample ID: 600-182423-2

Date Collected: 03/24/19 10:40

Matrix: Water

Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/26/19 11:54	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/26/19 11:54	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/26/19 11:54	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 11:54	1
Benzo[b]fluoranthene	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/26/19 11:54	1
Benzo[k]fluoranthene	2.99	U	10.0	2.99	ug/L		03/25/19 11:34	03/26/19 11:54	1
Benzo[g,h,i]perylene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 11:54	1
Benzo[a]pyrene	2.46	U	10.0	2.46	ug/L		03/25/19 11:34	03/26/19 11:54	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/26/19 11:54	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/26/19 11:54	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/26/19 11:54	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/26/19 11:54	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/26/19 11:54	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 11:54	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/26/19 11:54	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/26/19 11:54	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/26/19 11:54	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Client Sample ID: ITC-BB-04-20190324-11

Lab Sample ID: 600-182423-2

Date Collected: 03/24/19 10:40

Matrix: Water

Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/26/19 11:54	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/26/19 11:54	1
Dibenz(a,h)anthracene	2.48	U	10.0	2.48	ug/L		03/25/19 11:34	03/26/19 11:54	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/26/19 11:54	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/26/19 11:54	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/26/19 11:54	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/26/19 11:54	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 11:54	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/26/19 11:54	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/26/19 11:54	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/26/19 11:54	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/26/19 11:54	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/26/19 11:54	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/26/19 11:54	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/26/19 11:54	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/26/19 11:54	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/26/19 11:54	1
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/26/19 11:54	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/26/19 11:54	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/26/19 11:54	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/26/19 11:54	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/26/19 11:54	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/26/19 11:54	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/26/19 11:54	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/26/19 11:54	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/26/19 11:54	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/26/19 11:54	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/26/19 11:54	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/26/19 11:54	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/26/19 11:54	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/26/19 11:54	1
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/26/19 11:54	1
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/26/19 11:54	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/26/19 11:54	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/26/19 11:54	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/26/19 11:54	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/26/19 11:54	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/26/19 11:54	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/26/19 11:54	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/26/19 11:54	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/26/19 11:54	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/26/19 11:54	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/26/19 11:54	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/26/19 11:54	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/26/19 11:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*52*		*24 - 150*	*03/25/19 11:34*	*03/26/19 11:54*	*1*
2-Fluorophenol	*37*		*10 - 130*	*03/25/19 11:34*	*03/26/19 11:54*	*1*
2-Fluorobiphenyl	*46*		*38 - 133*	*03/25/19 11:34*	*03/26/19 11:54*	*1*

Client Sample ID: ITC-BB-04-20190324-11

Lab Sample ID: 600-182423-2

Date Collected: 03/24/19 10:40

Matrix: Water

Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*39*		*19 - 150*	*03/25/19 11:34*	*03/26/19 11:54*	*1*
Terphenyl-d14	*63*		*35 - 150*	*03/25/19 11:34*	*03/26/19 11:54*	*1*
Phenol-d5 (Surr)	*26*		*10 - 130*	*03/25/19 11:34*	*03/26/19 11:54*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.4**	**J**	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**36.8**		10.0	2.46	mg/L			03/26/19 12:30	1

Client Sample ID: ITC-BB-05-20190324-11

Lab Sample ID: 600-182423-3

Date Collected: 03/24/19 10:29

Matrix: Water

Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/25/19 22:36	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/25/19 22:36	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/25/19 22:36	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:36	1
Benzo[b]fluoranthene	2.50	U *	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 22:36	1
Benzo[k]fluoranthene	2.99	U *	10.0	2.99	ug/L		03/25/19 11:34	03/25/19 22:36	1
Benzo[g,h,i]perylene	2.11	U *	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:36	1
Benzo[a]pyrene	2.46	U *	10.0	2.46	ug/L		03/25/19 11:34	03/25/19 22:36	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/25/19 22:36	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/25/19 22:36	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/25/19 22:36	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 22:36	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/25/19 22:36	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:36	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/25/19 22:36	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 22:36	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/25/19 22:36	1
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/25/19 22:36	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/25/19 22:36	1
Dibenz(a,h)anthracene	2.48	U *	10.0	2.48	ug/L		03/25/19 11:34	03/25/19 22:36	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/25/19 22:36	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/25/19 22:36	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 22:36	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/25/19 22:36	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:36	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/25/19 22:36	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/25/19 22:36	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/25/19 22:36	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 22:36	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/25/19 22:36	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/25/19 22:36	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/25/19 22:36	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/25/19 22:36	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/25/19 22:36	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Client Sample ID: ITC-BB-05-20190324-11

Lab Sample ID: 600-182423-3

Date Collected: 03/24/19 10:29
Matrix: Water
Date Received: 03/25/19 09:55

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/25/19 22:36	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/25/19 22:36	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/25/19 22:36	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/25/19 22:36	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/25/19 22:36	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/25/19 22:36	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 22:36	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/25/19 22:36	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/25/19 22:36	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/25/19 22:36	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/25/19 22:36	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/25/19 22:36	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 22:36	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/25/19 22:36	1
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/25/19 22:36	1
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/25/19 22:36	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/25/19 22:36	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/25/19 22:36	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/25/19 22:36	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/25/19 22:36	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/25/19 22:36	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/25/19 22:36	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/25/19 22:36	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/25/19 22:36	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/25/19 22:36	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/25/19 22:36	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/25/19 22:36	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/25/19 22:36	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*69*		*24 - 150*	*03/25/19 11:34*	*03/25/19 22:36*	*1*
2-Fluorophenol	*51*		*10 - 130*	*03/25/19 11:34*	*03/25/19 22:36*	*1*
2-Fluorobiphenyl	*64*		*38 - 133*	*03/25/19 11:34*	*03/25/19 22:36*	*1*
2,4,6-Tribromophenol	*57*		*19 - 150*	*03/25/19 11:34*	*03/25/19 22:36*	*1*
Terphenyl-d14	*95*		*35 - 150*	*03/25/19 11:34*	*03/25/19 22:36*	*1*
Phenol-d5 (Surr)	*33*		*10 - 130*	*03/25/19 11:34*	*03/25/19 22:36*	*1*

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	**1.4**	**J**	3.2	1.1	mg/L		03/26/19 10:12	03/26/19 10:14	1
Chemical Oxygen Demand	**31.9**		10.0	2.46	mg/L			03/26/19 12:30	1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
*	ISTD response or retention time outside acceptable limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

General Chemistry

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.
U	Indicates the analyte was analyzed for but not detected.

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	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
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 (Radiochemistry)
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)

Surrogate Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		NBZ	2FP	FBP	TBP	TPHL	PHL
Lab Sample ID	Client Sample ID	(24-150)	(10-130)	(38-133)	(19-150)	(35-150)	(10-130)
600-182423-1	ITC-BB-03-20190324-11	46	27	48	47	76	22
600-182423-2	ITC-BB-04-20190324-11	52	37	46	39	63	26
600-182423-3	ITC-BB-05-20190324-11	69	51	64	57	95	33
LCS 600-261105/2-A	Lab Control Sample	50	40	53	50	70	31
MB 600-261105/1-A	Method Blank	46	42	50	44	74	27

Surrogate Legend

NBZ = Nitrobenzene-d5
2FP = 2-Fluorophenol
FBP = 2-Fluorobiphenyl
TBP = 2,4,6-Tribromophenol
TPHL = Terphenyl-d14
PHL = Phenol-d5 (Surr)

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Lab Sample ID: MB 600-261105/1-A
Matrix: Water
Analysis Batch: 261130

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 261105

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	2.27	U	10.0	2.27	ug/L		03/25/19 11:34	03/25/19 17:49	1
Acenaphthylene	2.29	U	10.0	2.29	ug/L		03/25/19 11:34	03/25/19 17:49	1
Anthracene	2.49	U	10.0	2.49	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[a]anthracene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[b]fluoranthene	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[k]fluoranthene	2.99	U	10.0	2.99	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[g,h,i]perylene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Benzo[a]pyrene	2.46	U	10.0	2.46	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-chloroethoxy)methane	2.91	U	10.0	2.91	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-chloroethyl)ether	2.63	U	10.0	2.63	ug/L		03/25/19 11:34	03/25/19 17:49	1
Bis(2-ethylhexyl) phthalate	2.26	U	10.0	2.26	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Bromophenyl phenyl ether	2.50	U	10.0	2.50	ug/L		03/25/19 11:34	03/25/19 17:49	1
Butyl benzyl phthalate	2.36	U	10.0	2.36	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chloroaniline	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Chloronaphthalene	2.81	U	10.0	2.81	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chlorophenyl phenyl ether	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
Carbazole	2.97	U	10.0	2.97	ug/L		03/25/19 11:34	03/25/19 17:49	1
Chrysene	2.06	U	10.0	2.06	ug/L		03/25/19 11:34	03/25/19 17:49	1
Di-n-butyl phthalate	2.09	U	10.0	2.09	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dibenz(a,h)anthracene	2.48	U	10.0	2.48	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dibenzofuran	2.28	U	10.0	2.28	ug/L		03/25/19 11:34	03/25/19 17:49	1
3,3'-Dichlorobenzidine	2.37	U	20.0	2.37	ug/L		03/25/19 11:34	03/25/19 17:49	1
Diethyl phthalate	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 17:49	1
Dimethyl phthalate	2.47	U	10.0	2.47	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dinitrotoluene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,6-Dinitrotoluene	2.79	U	10.0	2.79	ug/L		03/25/19 11:34	03/25/19 17:49	1
Di-n-octyl phthalate	1.87	U	10.0	1.87	ug/L		03/25/19 11:34	03/25/19 17:49	1
Fluoranthene	2.44	U	10.0	2.44	ug/L		03/25/19 11:34	03/25/19 17:49	1
Fluorene	2.11	U	10.0	2.11	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorobenzene	3.28	U	10.0	3.28	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorocyclopentadiene	2.32	U	10.0	2.32	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachloroethane	3.29	U	10.0	3.29	ug/L		03/25/19 11:34	03/25/19 17:49	1
Hexachlorobutadiene	2.57	U	10.0	2.57	ug/L		03/25/19 11:34	03/25/19 17:49	1
Indeno[1,2,3-cd]pyrene	3.09	U	10.0	3.09	ug/L		03/25/19 11:34	03/25/19 17:49	1
Isophorone	2.64	U	10.0	2.64	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Methylnaphthalene	2.58	U	10.0	2.58	ug/L		03/25/19 11:34	03/25/19 17:49	1
Naphthalene	2.20	U	10.0	2.20	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Nitroaniline	3.80	U	50.0	3.80	ug/L		03/25/19 11:34	03/25/19 17:49	1
3-Nitroaniline	1.85	U	50.0	1.85	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Nitroaniline	2.34	U	10.0	2.34	ug/L		03/25/19 11:34	03/25/19 17:49	1
Nitrobenzene	2.59	U	10.0	2.59	ug/L		03/25/19 11:34	03/25/19 17:49	1
N-Nitrosodiphenylamine	2.01	U	10.0	2.01	ug/L		03/25/19 11:34	03/25/19 17:49	1
N-Nitrosodi-n-propylamine	3.19	U	10.0	3.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
Phenanthrene	2.24	U	10.0	2.24	ug/L		03/25/19 11:34	03/25/19 17:49	1
Pyrene	3.00	U	10.0	3.00	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Chloro-3-methylphenol	1.97	U	10.0	1.97	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Chlorophenol	2.19	U	10.0	2.19	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Methylphenol	1.42	U	10.0	1.42	ug/L		03/25/19 11:34	03/25/19 17:49	1

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: MB 600-261105/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3 & 4 Methylphenol	1.35	U	20.0	1.35	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dichlorophenol	2.16	U	10.0	2.16	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dimethylphenol	1.94	U	10.0	1.94	ug/L		03/25/19 11:34	03/25/19 17:49	1
4,6-Dinitro-2-methylphenol	3.36	U	50.0	3.36	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4-Dinitrophenol	5.46	U	50.0	5.46	ug/L		03/25/19 11:34	03/25/19 17:49	1
2-Nitrophenol	2.10	U	10.0	2.10	ug/L		03/25/19 11:34	03/25/19 17:49	1
4-Nitrophenol	2.80	U	50.0	2.80	ug/L		03/25/19 11:34	03/25/19 17:49	1
Pentachlorophenol	3.15	U	50.0	3.15	ug/L		03/25/19 11:34	03/25/19 17:49	1
Phenol	1.25	U	10.0	1.25	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4,5-Trichlorophenol	4.20	U	10.0	4.20	ug/L		03/25/19 11:34	03/25/19 17:49	1
2,4,6-Trichlorophenol	3.32	U	10.0	3.32	ug/L		03/25/19 11:34	03/25/19 17:49	1
bis (2-Chloroisopropyl) ether	2.92	U	10.0	2.92	ug/L		03/25/19 11:34	03/25/19 17:49	1
1,1'-Biphenyl	2.68	U	10.0	2.68	ug/L		03/25/19 11:34	03/25/19 17:49	1
Acetophenone	2.42	U	10.0	2.42	ug/L		03/25/19 11:34	03/25/19 17:49	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5	*46*		*24 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2-Fluorophenol	*42*		*10 - 130*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2-Fluorobiphenyl	*50*		*38 - 133*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
2,4,6-Tribromophenol	*44*		*19 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
Terphenyl-d14	*74*		*35 - 150*	*03/25/19 11:34*	*03/25/19 17:49*	*1*
Phenol-d5 (Surr)	*27*		*10 - 130*	*03/25/19 11:34*	*03/25/19 17:49*	*1*

Lab Sample ID: LCS 600-261105/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	40.0	22.61		ug/L		57	42 - 130
Acenaphthylene	40.0	21.08		ug/L		53	41 - 130
Anthracene	40.0	26.59		ug/L		66	48 - 130
Benzo[a]anthracene	40.0	30.49		ug/L		76	47 - 130
Benzo[b]fluoranthene	40.0	32.19		ug/L		80	47 - 130
Benzo[k]fluoranthene	40.0	32.39		ug/L		81	44 - 131
Benzo[g,h,i]perylene	40.0	28.61		ug/L		72	42 - 138
Benzo[a]pyrene	40.0	30.50		ug/L		76	52 - 130
Bis(2-chloroethoxy)methane	40.0	22.53		ug/L		56	42 - 130
Bis(2-chloroethyl)ether	40.0	21.55		ug/L		54	35 - 130
Bis(2-ethylhexyl) phthalate	40.0	29.75		ug/L		74	34 - 139
4-Bromophenyl phenyl ether	40.0	24.22		ug/L		61	44 - 130
Butyl benzyl phthalate	40.0	28.82		ug/L		72	22 - 150
4-Chloroaniline	40.0	22.04		ug/L		55	19 - 130
2-Chloronaphthalene	40.0	20.36		ug/L		51	39 - 130
4-Chlorophenyl phenyl ether	40.0	23.93		ug/L		60	37 - 130
Carbazole	40.0	28.50		ug/L		71	49 - 130
Chrysene	40.0	31.80		ug/L		80	46 - 130
Di-n-butyl phthalate	40.0	24.73		ug/L		62	50 - 130

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: LCS 600-261105/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dibenz(a,h)anthracene	40.0	28.63		ug/L		72	46 - 132
Dibenzofuran	40.0	23.76		ug/L		59	42 - 130
3,3'-Dichlorobenzidine	40.0	28.31		ug/L		71	10 - 150
Diethyl phthalate	40.0	24.27		ug/L		61	42 - 130
Dimethyl phthalate	40.0	22.82		ug/L		57	43 - 130
2,4-Dinitrotoluene	40.0	26.52		ug/L		66	48 - 130
2,6-Dinitrotoluene	40.0	24.24		ug/L		61	43 - 130
Di-n-octyl phthalate	40.0	30.00		ug/L		75	40 - 132
Fluoranthene	40.0	26.65		ug/L		67	52 - 130
Fluorene	40.0	23.97		ug/L		60	39 - 130
Hexachlorobenzene	40.0	22.92		ug/L		57	45 - 130
Hexachlorocyclopentadiene	40.0	15.94		ug/L		40	14 - 130
Hexachloroethane	40.0	20.45		ug/L		51	37 - 130
Hexachlorobutadiene	40.0	23.95		ug/L		60	35 - 130
Indeno[1,2,3-cd]pyrene	40.0	26.85		ug/L		67	38 - 132
Isophorone	40.0	22.11		ug/L		55	39 - 130
2-Methylnaphthalene	40.0	27.09		ug/L		68	40 - 130
Naphthalene	40.0	24.22		ug/L		61	41 - 130
2-Nitroaniline	40.0	19.08	J	ug/L		48	39 - 130
3-Nitroaniline	40.0	20.67	J	ug/L		52	33 - 130
4-Nitroaniline	40.0	25.92		ug/L		65	37 - 130
Nitrobenzene	40.0	20.61		ug/L		52	44 - 130
N-Nitrosodiphenylamine	40.0	24.37		ug/L		61	30 - 134
N-Nitrosodi-n-propylamine	40.0	19.93		ug/L		50	37 - 130
Phenanthrene	40.0	24.63		ug/L		62	47 - 130
Pyrene	40.0	27.90		ug/L		70	41 - 130
4-Chloro-3-methylphenol	40.0	25.14		ug/L		63	43 - 130
2-Chlorophenol	40.0	23.62		ug/L		59	36 - 130
2-Methylphenol	40.0	21.45		ug/L		54	37 - 130
3 & 4 Methylphenol	40.0	20.12		ug/L		50	39 - 130
2,4-Dichlorophenol	40.0	26.06		ug/L		65	41 - 130
2,4-Dimethylphenol	40.0	24.27		ug/L		61	32 - 130
4,6-Dinitro-2-methylphenol	80.0	58.50		ug/L		73	49 - 130
2,4-Dinitrophenol	80.0	43.14	J	ug/L		54	34 - 130
2-Nitrophenol	40.0	26.02		ug/L		65	43 - 130
4-Nitrophenol	80.0	31.62	J	ug/L		40	10 - 133
Pentachlorophenol	80.0	50.24		ug/L		63	34 - 130
Phenol	40.0	13.29		ug/L		33	21 - 130
2,4,5-Trichlorophenol	40.0	21.67		ug/L		54	39 - 130
2,4,6-Trichlorophenol	40.0	21.27		ug/L		53	36 - 130
bis (2-Chloroisopropyl) ether	40.0	17.03		ug/L		43	29 - 130
1,1'-Biphenyl	40.0	22.59		ug/L		56	37 - 130
Acetophenone	40.0	23.61		ug/L		59	39 - 130

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Nitrobenzene-d5	*50*		*24 - 150*

Method: 8270C - Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) (Continued)

Lab Sample ID: LCS 600-261105/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261130 — **Prep Batch: 261105**

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorophenol	40		10 - 130
2-Fluorobiphenyl	53		38 - 133
2,4,6-Tribromophenol	50		19 - 150
Terphenyl-d14	70		35 - 150
Phenol-d5 (Surr)	31		10 - 130

Method: 1664A - HEM and SGT-HEM by Extraction and Gravimetry

Lab Sample ID: MB 600-261192/1-A — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261194 — **Prep Batch: 261192**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease (HEM)	1.0	U	3.0	1.0	mg/L		03/26/19 10:12	03/26/19 10:13	1

Lab Sample ID: LCS 600-261192/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261194 — **Prep Batch: 261192**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Oil & Grease (HEM)	40.0	35.30		mg/L		88	78 - 114

Method: 8000 - Chemical Oxygen Demand (COD) Colorimetric

Lab Sample ID: MB 600-261212/3 — **Client Sample ID: Method Blank**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261212

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chemical Oxygen Demand	2.46	U	10.0	2.46	mg/L			03/26/19 12:30	1

Lab Sample ID: LCS 600-261212/4 — **Client Sample ID: Lab Control Sample**
Matrix: Water — **Prep Type: Total/NA**
Analysis Batch: 261212

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chemical Oxygen Demand	75.0	73.10		mg/L		97	90 - 110

QC Association Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

GC/MS Semi VOA

Prep Batch: 261105

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182423-1	ITC-BB-03-20190324-11	Total/NA	Water	3510C LVI	
600-182423-2	ITC-BB-04-20190324-11	Total/NA	Water	3510C LVI	
600-182423-3	ITC-BB-05-20190324-11	Total/NA	Water	3510C LVI	
MB 600-261105/1-A	Method Blank	Total/NA	Water	3510C LVI	
LCS 600-261105/2-A	Lab Control Sample	Total/NA	Water	3510C LVI	

Analysis Batch: 261130

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182423-1	ITC-BB-03-20190324-11	Total/NA	Water	8270C	261105
600-182423-3	ITC-BB-05-20190324-11	Total/NA	Water	8270C	261105
MB 600-261105/1-A	Method Blank	Total/NA	Water	8270C	261105
LCS 600-261105/2-A	Lab Control Sample	Total/NA	Water	8270C	261105

Analysis Batch: 261160

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182423-2	ITC-BB-04-20190324-11	Total/NA	Water	8270C	261105

General Chemistry

Prep Batch: 261192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182423-1	ITC-BB-03-20190324-11	Total/NA	Water	1664A	
600-182423-2	ITC-BB-04-20190324-11	Total/NA	Water	1664A	
600-182423-3	ITC-BB-05-20190324-11	Total/NA	Water	1664A	
MB 600-261192/1-A	Method Blank	Total/NA	Water	1664A	
LCS 600-261192/2-A	Lab Control Sample	Total/NA	Water	1664A	

Analysis Batch: 261194

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182423-1	ITC-BB-03-20190324-11	Total/NA	Water	1664A	261192
600-182423-2	ITC-BB-04-20190324-11	Total/NA	Water	1664A	261192
600-182423-3	ITC-BB-05-20190324-11	Total/NA	Water	1664A	261192
MB 600-261192/1-A	Method Blank	Total/NA	Water	1664A	261192
LCS 600-261192/2-A	Lab Control Sample	Total/NA	Water	1664A	261192

Analysis Batch: 261212

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
600-182423-1	ITC-BB-03-20190324-11	Total/NA	Water	8000	
600-182423-2	ITC-BB-04-20190324-11	Total/NA	Water	8000	
600-182423-3	ITC-BB-05-20190324-11	Total/NA	Water	8000	
MB 600-261212/3	Method Blank	Total/NA	Water	8000	
LCS 600-261212/4	Lab Control Sample	Total/NA	Water	8000	

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Client Sample ID: ITC-BB-03-20190324-11

Lab Sample ID: 600-182423-1

Date Collected: 03/24/19 10:57

Matrix: Water

Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			250 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261130	03/25/19 22:12	PXS	TAL HOU
Total/NA	Prep	1664A			1000 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261212	03/26/19 12:30	DTN	TAL HOU

Client Sample ID: ITC-BB-04-20190324-11

Lab Sample ID: 600-182423-2

Date Collected: 03/24/19 10:40

Matrix: Water

Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			250 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261160	03/26/19 11:54	TTD	TAL HOU
Total/NA	Prep	1664A			990 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261212	03/26/19 12:30	DTN	TAL HOU

Client Sample ID: ITC-BB-05-20190324-11

Lab Sample ID: 600-182423-3

Date Collected: 03/24/19 10:29

Matrix: Water

Date Received: 03/25/19 09:55

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C LVI			250 mL	1 mL	261105	03/25/19 11:34	ARS	TAL HOU
Total/NA	Analysis	8270C		1			261130	03/25/19 22:36	PXS	TAL HOU
Total/NA	Prep	1664A			950 mL	1000 mL	261192	03/26/19 10:12	FNC	TAL HOU
Total/NA	Analysis	1664A		1	1000 mL	1000 mL	261194	03/26/19 10:14	FNC	TAL HOU
Total/NA	Analysis	8000		1	2 mL	2 mL	261212	03/26/19 12:30	DTN	TAL HOU

Laboratory References:

TAL HOU = TestAmerica Houston, 6310 Rothway Street, Houston, TX 77040, TEL (713)690-4444

Accreditation/Certification Summary

Client: Weston Solutions, Inc.
Project/Site: Deer Park Water Samples

TestAmerica Job ID: 600-182423-1

Laboratory: TestAmerica Houston

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

Authority	Program	EPA Region	Identification Number	Expiration Date
Texas	NELAP	6	T104704223-18-23	10-31-19

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8270C	3510C LVI	Water	1,1'-Biphenyl
8270C	3510C LVI	Water	3 & 4 Methylphenol

USEPA
DateShipped: 3/25/2019
CarrierName: START
AirbillNo: NA

CHAIN OF CUSTODY RECORD
ITC Tank Fire
Contact Name: Jeff Wright
Contact Phone: 225-278-8406

No: 6-032419-153029-0007
Cooler #: 7
Lab: TestAmerica - Houston
Lab Phone: 713-690-4444

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	Lab QC
	ITC-BB-03-20190324-11	BB-03	EPA 8270 - SVOCs	Surface Water	3/24/2019	10:57	2	250mL Amber	6C	N
	ITC-BB-03-20190324-11	BB-03	EPA 1664 - Oil and Grease	Surface Water	3/24/2019	10:57	2	1L Amber	6C HCL	N
	ITC-BB-03-20190324-11	BB-03	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/24/2019	10:57	1	500mL poly	6C H2SO4	N
	ITC-BB-04-20190324-11	BB-04	EPA 8270 - SVOCs	Surface Water	3/24/2019	10:40	2	250mL Amber	6C	N
	ITC-BB-04-20190324-11	BB-04	EPA 1664 - Oil and Grease	Surface Water	3/24/2019	10:40	2	1L Amber	6C HCL	N
	ITC-BB-04-20190324-11	BB-04	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/24/2019	10:40	1	500mL poly	6C H2SO4	N
	ITC-BB-05-20190324-11	BB-05	EPA 8270 - SVOCs	Surface Water	3/24/2019	10:29	2	250mL Amber	6C	N
	ITC-BB-05-20190324-11	BB-05	EPA 1664 - Oil and Grease	Surface Water	3/24/2019	10:29	2	1L Amber	6C HCL	N
	ITC-BB-05-20190324-11	BB-05	EPA 410.4 - Chemical Oxygen Demand	Surface Water	3/24/2019	10:29	1	500mL poly	6C H2SO4	N

Special Instructions: Fastest Available TAT

SAMPLES TRANSFERRED FROM
CHAIN OF CUSTODY #

Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
Samples Analysis	D [signature] WESTON	3/25/19 0955	[signature]	3/25/19 0955	

600-182423 Chain of Custody

TestAmerica Houston

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Sample Receipt Checklist

Loc: 600
182423

'19 MAR 25 9:55

Date/Time Received: _____

JOB NUMBER: _____ CLIENT: Weston

UNPACKED BY: J.A. CARRIER/DRIVER: client

Custody Seal Present: ☐ YES ☑ NO Number of Coolers Received: 1

Cooler ID	Temp Blank	Trip Blank	Observed Temp (℃)	Therm ID	Them CF	Corrected Temp (℃)
BW	(Y) / N	Y / (N)	3.1	IR678	+0.1	3.2
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				
	Y / N	Y / N				

J.A. 3-25-19

CF = correction factor

Samples received on ice? ☑ YES ☐ NO

LABORATORY PRESERVATION OF SAMPLES REQUIRED: ☑ NO ☐ YES

Base samples are>pH 12: ☐ YES ☐ NO Acid preserved are<pH 2: ☐ YES ☐ NO

pH paper Lot #_____

VOA headspace acceptable (5-6mm): ☐ YES ☐ NO ☑ NA

	YES	NO
Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	✓	

COMMENTS:

J.A. 3-25-19

HS-SA-WI-013 Rev. 3; 07/01/2014

Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 600-182423-1

Login Number: 182423

List Source: TestAmerica Houston

List Number: 1

Creator: Snow, Tiffany B

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	Lab does not accept radioactive samples.
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	3.2
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 (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	Check done at department level as required.

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis	Analytical Method	Extraction Method	Cas no	Analyte	Detected	Result	Result Qualifier	Lab Result Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	OC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Basis	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	83-32-9	Acenaphthene	N	2.27	U		ug/L	2.27	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	208-96-8	Acenaphthylene	N	2.29	U		ug/L	2.29	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	120-12-7	Anthracene	N	2.49	U		ug/L	2.49	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	56-55-3	Benzo[a]anthracene	N	2.11	U		ug/L	2.11	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	205-99-2	Benzo[b]fluoranthene	N	2.5	U *	U *	ug/L	2.5	ug/L		2.5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	207-08-9	Benzo[k]fluoranthene	N	2.99	U *	U *	ug/L	2.99	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	191-24-2	Benzo[g,h,i]perylene	N	2.11	U *	U *	ug/L	2.11	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	50-32-8	Benzo[a]pyrene	N	2.46 U *	U *		ug/L	2.46	ug/L		2.46	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	111-91-1	Bis(2-chloroethoxy)methane	N	2.91	U		ug/L	2.91	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	111-44-4	Bis(2-chloroethyl)ether	N	2.63	U		ug/L	2.63	ug/L		2.63	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	117-81-7	Bis(2-ethylhexyl) phthalate	N	2.26	U		ug/L	2.26	ug/L		2.26	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	101-55-3	4-Bromophenyl phenyl ether	N	2.5	U		ug/L	2.5	ug/L		2.5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	85-68-7	Butyl benzyl phthalate	N	2.36	U		ug/L	2.36	ug/L		2.36	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	106-47-8	4-Chloroaniline	N	2.11	U		ug/L	2.11	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	91-58-7	2-Chloronaphthalene	N	2.81	U		ug/L	2.81	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	7005-72-3	4-Chlorophenyl phenyl ether	N	2.19	U		ug/L	2.19	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	86-74-8	Carbazole	N	2.97	U		ug/L	2.97	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	218-01-9	Chrysene	N	2.06	U		ug/L	2.06	ug/L		2.06	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	84-74-2	Di-n-butyl phthalate	N	2.09	U		ug/L	2.09	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	53-70-3	Dibenz(a,h)anthracene	N	2.48 U *	U *		ug/L	2.48	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	132-64-9	Dibenzofuran	N	2.28	U		ug/L	2.28	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	91-94-1	3,3'-Dichlorobenzidine	N	2.37	U		ug/L	2.37	ug/L		20	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	84-66-2	Diethyl phthalate	N	2.59	U		ug/L	2.59	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	131-11-3	Dimethyl phthalate	N	2.47	U		ug/L	2.47	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	121-14-2	2,4-Dinitrotoluene	N	2.11	U		ug/L	2.11	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	606-20-2	2,6-Dinitrotoluene	N	2.79	U		ug/L	2.79	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	117-84-0	Di-n-octyl phthalate	N	1.87	U		ug/L	1.87	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	206-44-0	Fluoranthene	N	2.44	U		ug/L	2.44	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	86-73-7	Fluorene	N	2.11	U		ug/L	2.11	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-1	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	118-74-1	Hexachlorobenzene	N	3.28	U		ug/L	3.28	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	77-47-4	Hexachlorocyclopentadiene	N	2.32	U		ug/L	2.32	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	67-72-1	Hexachloroethane	N	3.29	U		ug/L	3.29	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	87-68-3	Hexachlorobutadiene	N	2.57	U		ug/L	2.57	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	193-39-5	Indeno[1,2,3-cd]pyrene	N	3.09	U		ug/L	3.09	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	78-59-1	Isophorone	N	2.64	U		ug/L	2.64	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	91-57-6	2-Methylnaphthalene	N	2.58	U		ug/L	2.58	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	91-20-3	Naphthalene	N	2.2	U		ug/L	2.2	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	88-74-4	2-Nitroaniline	N	3.8	U		ug/L	3.8	ug/L		50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	99-09-2	3-Nitroaniline	N	1.85	U		ug/L	1.85	ug/L		50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	100-01-6	4-Nitroaniline	N	2.34	U		ug/L	2.34	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	98-95-3	Nitrobenzene	N	2.59	U		ug/L	2.59	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	86-30-6	N-Nitrosodiphenylamine	N	2.01	U		ug/L	2.01	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	621-64-7	N-Nitrosodi-n-propylamine	N	3.19	U		ug/L	3.19	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	85-01-8	Phenanthrene	N	2.24	U		ug/L	2.24	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-03-20190324-11			Water	SAMP	600-18242-	3/24/2019 10:57	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:12	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	129-00-0	Pyrene	N	3	U		ug/L	3	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	83-32-9	Acenaphthene	N	2.27	U		ug/L	2.27	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	208-96-8	Acenaphthylene	N	2.29	U		ug/L	2.29	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	120-12-7	Anthracene	N	2.49	U		ug/L	2.49	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	56-55-3	Benzo[a]anthracene	N	2.11	U		ug/L	2.11	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	205-99-2	Benzo[b]fluoranthene	N	2.5	U *	U *	ug/L	2.5	ug/L		2.5	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	207-08-9	Benzo[k]fluoranthene	N	2.99	U *	U *	ug/L	2.99	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	191-24-2	Benzo[g,h,i]perylene	N	2.11	U *	U *	ug/L	2.11	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	50-32-8	Benzo[a]pyrene	N	2.46 U *	U *		ug/L	2.46	ug/L		2.46	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	111-91-1	Bis(2-chloroethoxy)methane	N	2.91	U		ug/L	2.91	ug/L		10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Level II Review Pending		
ITC-BB-04-20190324-10			Water	SAMP	600-18242-	3/24/2019 10:40	3/25/2019 9:55	3/25/2019 11:34	3/26/2019 11:54	TestAmerica Houston	600-182423-2	261160	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C	LVI	111-44-4

Samp No	CLP Sample No	Lab Location ID	Matrix ID	Sample Type Code	Lab Coc No	Date Collected	Date Received	Date Extracted	Date Analyzed	Lab Name	Lab Samp No	Lab Batch No	Analysis	Analytical Method	Extraction Method	Cas no	Analyte	Detected	Result	Result Qualifier	Lab Result Qualifier	Result Units	MDL	MDL Units	Quantitation Limit	Quantitation Limit Units	Reporting Limit	Reporting Limit Units	Reportable Result	Result Type Code	QC Type	Percent Solids	Percent Lipids	Percent Moisture	Total Or Dissolved	Test Type	Basis	Dilution Factor	Percent Recovery	SubSample Amount	SubSample Amount Unit	Final Volume	Final Volume Unit	Comments	QAFlag	QA Date	QA Comment	DV Qualifier	QA UserName
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	51-28-5	2,4-Dinitrophenol	N	5.46	U	U	ug/L	5.46	ug/L	5.46	ug/L	50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-75-5	2-Nitrophenol	N	2.1	U	U	ug/L	2.1	ug/L	2.1	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	100-02-7	4-Nitrophenol	N	2.8	U	U	ug/L	2.8	ug/L	2.8	ug/L	50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	87-86-5	Pentachlorophenol	N	3.15	U	U	ug/L	3.15	ug/L	3.15	ug/L	50	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	108-95-2	Phenol	N	1.25	U	U	ug/L	1.25	ug/L	1.25	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	95-95-4	2,4,5-Trichlorophenol	N	4.2	U	U	ug/L	4.2	ug/L	4.2	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	88-06-2	2,4,6-Trichlorophenol	N	3.32	U	U	ug/L	3.32	ug/L	3.32	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	108-60-1	bis (2-Chloroisopropyl) ether	N	2.92	U	U	ug/L	2.92	ug/L	2.92	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	92-52-4	1,1'-Biphenyl	N	2.68	U	U	ug/L	2.68	ug/L	2.68	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/25/2019 11:34	3/25/2019 22:36	TestAmerica Houston	600-182423-3	261130	8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	8270C	3510C LVI	98-86-2	Acetophenone	N	2.42	U	U	ug/L	2.42	ug/L	2.42	ug/L	10	ug/L	Yes	TRG	SAMP				T	initial	Wet	1		250	mL	1	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55	3/26/2019 10:12	3/26/2019 10:14	TestAmerica Houston	600-182423-3	261194	1664A_Calc HEM and SGT-HEM by Extraction and Gravimetry	1664A	1664A	STL00181	Oil & Grease (HEM)	Y	1.4	J	J	mg/L	1.1	mg/L	1.1	mg/L	3.2	mg/L	Yes	TRG	SAMP				T	initial	Wet	1		950	mL	1000	mL		0		Levell II Review Pending		
ITC-BB-05-20190324-11			Water	SAMP	600-18242	3/24/2019 10:29	3/25/2019 9:55		3/26/2019 12:30	TestAmerica Houston	600-182423-3	261212	HACH8000_NP Chemical Oxygen Demand (COD) Colorimetric	8000		STL00070	Chemical Oxygen Demand	Y	31.9			mg/L	2.46	mg/L	2.46	mg/L	10	mg/L	Yes	TRG	SAMP				T	initial	Wet	1		2	mL	2	mL		0		Levell II Review Pending		