TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

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TestAmerica Job ID: 240-14741-1
Client Project/Site: Plastech - 1942

For:
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Attn: Lisa Graczyk

Authorized for release by:
9/19/2012 12:15:35 PM

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

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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.

GC/MS Semi VOA

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

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
X	Surrogate is outside control limits

Metals

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
B	Compound was found in the blank and sample.
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
HF	Field parameter with a holding time of 15 minutes

Glossary

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

Job ID: 240-14741-1

Laboratory: TestAmerica Canton

Narrative

CASE NARRATIVE

Client: Weston Solutions, Inc.

Project: Plastech - 1942

Report Number: 240-14741-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica North Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

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

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

RECEIPT

The samples were received on 08/30/2012; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 2.0 C.

TCLP VOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-D02-082912 (240-14741-3), PL-D03-082912 (240-14741-4), PL-P01-082912 (240-14741-9) and PL-S01-082912 (240-14741-10) were analyzed for TCLP volatile organic compounds (GC-MS) in accordance with EPA SW-846 Methods 1311/8260B. The samples were leached on 09/06/2012 and analyzed on 09/07/2012 and 09/12/2012.

Samples PL-D01-082912 (240-14741-1)[20X], PL-D01-082912-DP (240-14741-2)[20X], PL-P01-082912 (240-14741-9)[4X] and PL-S01-082912 (240-14741-10)[2X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following volatiles sample(s) was diluted due to foaming at the time of purging during the original sample analysis: PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-P01-082912 (240-14741-9), PL-S01-082912 (240-14741-10). Elevated reporting limits (RLs) are provided.

No other difficulties were encountered during the VOCs analyses. All other quality control parameters were within the acceptance limits.

Job ID: 240-14741-1 (Continued)

Laboratory: TestAmerica Canton (Continued)

TCLP SEMIVOLATILE ORGANIC COMPOUNDS (GC-MS)

Samples PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-D02-082912 (240-14741-3), PL-P01-082912 (240-14741-9) and PL-S01-082912 (240-14741-10) were analyzed for TCLP semivolatile organic compounds (GC-MS) in accordance with EPA SW-846 Methods 1311/8270C. The samples were leached on 09/06/2012, prepared on 09/07/2012 and analyzed on 09/10/2012.

Surrogates are added during the extraction process prior to dilution. When the sample is diluted, surrogate recoveries are diluted out and no corrective action is required.

2,4,6-Tribromophenol (Surr), 2-Fluorobiphenyl (Surr), 2-Fluorophenol (Surr), Nitrobenzene-d5 (Surr), Phenol-d5 (Surr) and Terphenyl-d14 (Surr) failed the surrogate recovery criteria low for PL-D01-082912 (240-14741-1).

2-Fluorophenol (Surr), Nitrobenzene-d5 (Surr) and Phenol-d5 (Surr) failed the surrogate recovery criteria low for PL-S01-082912 (240-14741-10).

2,4,6-Tribromophenol (Surr), 2-Fluorobiphenyl (Surr), 2-Fluorophenol (Surr), Nitrobenzene-d5 (Surr), Phenol-d5 (Surr) and Terphenyl-d14 (Surr) failed the surrogate recovery criteria low for PL-D01-082912-DP (240-14741-2).

2,4,6-Tribromophenol (Surr), 2-Fluorobiphenyl (Surr), 2-Fluorophenol (Surr), Nitrobenzene-d5 (Surr), Phenol-d5 (Surr) and Terphenyl-d14 (Surr) failed the surrogate recovery criteria low for PL-P01-082912 (240-14741-9).

The following samples were diluted due to the nature of the sample matrix: (240-14600-1 MS), #1 (240-14600-1), PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-D02-082912 (240-14741-3), PL-P01-082912 (240-14741-9), PL-S01-082912 (240-14741-10). Elevated reporting limits (RLs) are provided.

Due to the matrix, the following samples could not be concentrated to the final method required volume: PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), and PL-P01-082912 (240-14741-9). The reporting limits (RLs) are elevated proportionately.

No other difficulties were encountered during the SVOCs analyses. All other quality control parameters were within the acceptance limits.

TCLP SEMIVOLATILE ORGANIC COMPOUNDS (GC-MS)

Sample PL-D03-082912 (240-14741-4) was analyzed for TCLP semivolatile organic compounds (GC-MS) in accordance with EPA SW846 Methods 1311/8270C. The samples were leached on 09/06/2012, prepared on 09/07/2012 and analyzed on 09/12/2012.

The following samples were diluted due to the nature of the sample matrix: (240-14741-4 MS), PL-D03-082912 (240-14741-4). Elevated reporting limits (RLs) are provided.

No other difficulties were encountered during the SVOCs analysis. All quality control parameters were within the acceptance limits.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples PL-I01-082912 (240-14741-7) and PL-I01-082912-DP (240-14741-8) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 09/04/2012 and analyzed on 09/06/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

DCB Decachlorobiphenyl and Tetrachloro-m-xylene failed the surrogate recovery criteria low for PL-I01-082912-DP (240-14741-8). DCB Decachlorobiphenyl and Tetrachloro-m-xylene failed the surrogate recovery criteria low for 240-14705-B-2-B MS. DCB Decachlorobiphenyl and Tetrachloro-m-xylene failed the surrogate recovery criteria low for 240-14705-B-2-C MSD. Refer to the QC report for details.

Samples PL-I01-082912 (240-14741-7)[5X] and PL-I01-082912-DP (240-14741-8)[10X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: PL-I01-082912 (240-14741-7). Lot # S65830.

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Laboratory: TestAmerica Canton (Continued)

No other difficulties were encountered during the PCBs analyses. All other quality control parameters were within the acceptance limits.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples PL-D03-082912 (240-14741-4), PL-S01-082912 (240-14741-10), PL-T01-082912 (240-14741-11) and PL-T01-082912-DP (240-14741-12) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 09/04/2012 and analyzed on 09/05/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

DCB Decachlorobiphenyl failed the surrogate recovery criteria low for PL-D03-082912 (240-14741-4). Refer to the QC report for details.

Sample PL-D03-082912 (240-14741-4)[10X] required dilution prior to analysis due to the nature of the sample matrix. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the PCBs analyses. All other quality control parameters were within the acceptance limits.

TCLP METALS (ICP)

Samples PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-D02-082912 (240-14741-3), PL-P01-082912 (240-14741-9) and PL-S01-082912 (240-14741-10) were analyzed for TCLP metals (ICP) in accordance with EPA SW-846 Method 1311/6010C. The samples were leached on 09/06/2012, prepared on 09/07/2012 and analyzed on 09/10/2012.

Barium and Selenium were detected in method blank LB 240-57010/13-C at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged “J”. If the associated sample reported a result above the MDL and/or RL, the result has been “B” flagged. Refer to the QC report for details.

Barium was detected in method blank MB 240-57051/2-A at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged “J”. If the associated sample reported a result above the MDL and/or RL, the result has been “B” flagged. Refer to the QC report for details.

Samples PL-D01-082912 (240-14741-1)[4X] and PL-D01-082912-DP (240-14741-2)[4X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

The following sample was diluted due to the nature of the sample matrix: PL-P01-082912 (240-14741-9). Elevated reporting limits (RLs) are provided.

The following sample(s) was diluted due to the nature of the sample matrix: PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2). Elevated reporting limits (RLs) are provided.

No other difficulties were encountered during the metals analyses. All other quality control parameters were within the acceptance limits.

TCLP METALS (ICP)

Sample PL-D03-082912 (240-14741-4) was analyzed for TCLP metals (ICP) in accordance with EPA SW-846 Method 1311/6010C. The samples were leached on 09/06/2012, prepared on 09/07/2012 and analyzed on 09/10/2012.

Barium was detected in method blanks LB 240-57011/1-C and MB 240-57055/2-A at levels that were above the method detection limit but below the reporting limit. The values should be considered estimates, and have been flagged “J”. If the associated sample reported a result above the MDL and/or RL, the result has been “B” flagged. Refer to the QC report for details.

No other difficulties were encountered during the metals analysis. All other quality control parameters were within the acceptance limits.

TCLP MERCURY

Samples PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-D02-082912 (240-14741-3), PL-D03-082912 (240-14741-4), PL-P01-082912 (240-14741-9) and PL-S01-082912 (240-14741-10) were analyzed for TCLP mercury in accordance with EPA SW-846 Methods 1311/7470A. The samples were leached on 09/06/2012, prepared on 09/07/2012 and analyzed on 09/07/2012 and

Job ID: 240-14741-1 (Continued)

Laboratory: TestAmerica Canton (Continued)

09/10/2012.

Due to interference with the sample matrix, the standard mercury preparation procedure was inadequate for the following samples: PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-P01-082912 (240-14741-9). This was demonstrated when the potassium permanganate reagent was added and the characteristic purple color faded rapidly. This loss of color indicates oxidizing conditions were not maintained. The samples were prepared and analyzed at a 100X dilution, which maintained the purple color during digestion.

No other difficulties were encountered during the mercury analyses. All quality control parameters were within the acceptance limits.

FLASHPOINT

Samples PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-D02-082912 (240-14741-3), PL-D03-082912 (240-14741-4), PL-P01-082912 (240-14741-9) and PL-S01-082912 (240-14741-10) were analyzed for flashpoint in accordance with EPA SW-846 Method 1010. The samples were analyzed on 09/06/2012 and 09/07/2012.

No difficulties were encountered during the flashpoint analyses. All quality control parameters were within the acceptance limits.

PH

Samples PL-D01-082912 (240-14741-1), PL-D01-082912-DP (240-14741-2), PL-D02-082912 (240-14741-3), PL-D03-082912 (240-14741-4), PL-P01-082912 (240-14741-9) and PL-S01-082912 (240-14741-10) were analyzed for pH in accordance with EPA SW-846 Method 9041A. The samples were analyzed on 09/01/2012.

No difficulties were encountered during the pH analyses. All quality control parameters were within the acceptance limits.

PERCENT SOLIDS

Samples PL-I01-082912 (240-14741-7) and PL-I01-082912-DP (240-14741-8) were analyzed for percent solids in accordance with EPA Method 160.3 MOD. The samples were analyzed on 09/04/2012.

No difficulties were encountered during the % solids analyses. All quality control parameters were within the acceptance limits.

Method Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL NC
8270C	Semivolatile Organic Compounds (GC/MS)	SW846	TAL NC
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL NC
6010C	Metals (ICP)	SW846	TAL NC
7470A	Mercury (CVAA)	SW846	TAL NC
1010	Ignitability, Pensky-Martens Closed-Cup Method	SW846	TAL NC
9041A	pH	SW846	TAL NC
Moisture	Percent Moisture	EPA	TAL NC

Protocol References:

EPA = US Environmental Protection Agency

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

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Sample Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-14741-1	PL-D01-082912	Waste	08/29/12 14:07	08/30/12 17:28
240-14741-2	PL-D01-082912-DP	Waste	08/29/12 14:07	08/30/12 17:28
240-14741-3	PL-D02-082912	Waste	08/29/12 14:12	08/30/12 17:28
240-14741-4	PL-D03-082912	Waste	08/29/12 15:10	08/30/12 17:28
240-14741-7	PL-I01-082912	Solid	08/29/12 13:50	08/30/12 17:28
240-14741-8	PL-I01-082912-DP	Solid	08/29/12 13:50	08/30/12 17:28
240-14741-9	PL-P01-082912	Waste	08/29/12 13:33	08/30/12 17:28
240-14741-10	PL-S01-082912	Waste	08/29/12 14:50	08/30/12 17:28
240-14741-11	PL-T01-082912	Waste	08/29/12 13:44	08/30/12 17:28
240-14741-12	PL-T01-082912-DP	Waste	08/29/12 13:44	08/30/12 17:28

Detection Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D01-082912 — Lab Sample ID: 240-14741-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Butanone (MEK)	2.7	J	5.0	0.57	mg/L	20		8260B	TCLP
Barium	0.032	J B	40	0.0027	mg/L	4		6010C	TCLP
Chromium	0.019	J	2.0	0.0088	mg/L	4		6010C	TCLP
Lead	0.13	J	2.0	0.0076	mg/L	4		6010C	TCLP
Selenium	0.087	J B	1.0	0.016	mg/L	4		6010C	TCLP
Flashpoint	>180		1.00	1.00	Degrees F	1		1010	Total/NA
pH	14	HF			SU	1		9041A	Total/NA

Client Sample ID: PL-D01-082912-DP — Lab Sample ID: 240-14741-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Butanone (MEK)	3.8	J	5.0	0.57	mg/L	20		8260B	TCLP
Arsenic	0.014	J	2.0	0.013	mg/L	4		6010C	TCLP
Barium	0.029	J B	40	0.0027	mg/L	4		6010C	TCLP
Chromium	0.029	J	2.0	0.0088	mg/L	4		6010C	TCLP
Lead	0.18	J	2.0	0.0076	mg/L	4		6010C	TCLP
Selenium	0.13	J B	1.0	0.016	mg/L	4		6010C	TCLP
Flashpoint	>180		1.00	1.00	Degrees F	1		1010	Total/NA
pH	14	HF			SU	1		9041A	Total/NA

Client Sample ID: PL-D02-082912 — Lab Sample ID: 240-14741-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.0066	J B	10	0.00067	mg/L	1		6010C	TCLP
Chromium	0.0036	J	0.50	0.0022	mg/L	1		6010C	TCLP
Lead	0.0067	J	0.50	0.0019	mg/L	1		6010C	TCLP
Selenium	0.0047	J B	0.25	0.0041	mg/L	1		6010C	TCLP
Flashpoint	>180		1.00	1.00	Degrees F	1		1010	Total/NA
pH	8.0	HF			SU	1		9041A	Total/NA

Client Sample ID: PL-D03-082912 — Lab Sample ID: 240-14741-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Butanone (MEK)	0.32	J	5.0	0.012	mg/L	1		8260B	TCLP
Barium	4.6	J B	10	0.071	mg/L	1		6010C	TCLP
Cadmium	0.66		0.10	0.036	mg/L	1		6010C	TCLP
Chromium	0.50		0.50	0.20	mg/L	1		6010C	TCLP
Lead	8.9		0.50	0.19	mg/L	1		6010C	TCLP
Flashpoint	>180		1.00	1.00	Degrees F	1		1010	Total/NA
pH	6.0	HF			SU	1		9041A	Total/NA

Client Sample ID: PL-I01-082912 — Lab Sample ID: 240-14741-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	430		250	130	ug/Kg	5	☼	8082	Total/NA

Client Sample ID: PL-I01-082912-DP — Lab Sample ID: 240-14741-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	830		560	290	ug/Kg	10	☼	8082	Total/NA

Client Sample ID: PL-P01-082912 — Lab Sample ID: 240-14741-9

Client Sample ID: PL-P01-082912 (Continued) — Lab Sample ID: 240-14741-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.031	J B	40	0.0027	mg/L	1		6010C	TCLP
Chromium	0.027	J	2.0	0.0088	mg/L	1		6010C	TCLP
Lead	0.026	J	2.0	0.0076	mg/L	1		6010C	TCLP
Selenium	0.16	J B	1.0	0.016	mg/L	1		6010C	TCLP
Flashpoint	>180		1.00	1.00	Degrees F	1		1010	Total/NA
pH	11	HF			SU	1		9041A	Total/NA

Client Sample ID: PL-S01-082912 — Lab Sample ID: 240-14741-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Butanone (MEK)	3.7		0.50	0.057	mg/L	2		8260B	TCLP
Barium	0.0058	J B	10	0.00067	mg/L	1		6010C	TCLP
Chromium	0.0035	J	0.50	0.0022	mg/L	1		6010C	TCLP
Lead	0.0094	J	0.50	0.0019	mg/L	1		6010C	TCLP
Selenium	0.016	J B	0.25	0.0041	mg/L	1		6010C	TCLP
Flashpoint	>180		1.00	1.00	Degrees F	1		1010	Total/NA
pH	6.0	HF			SU	1		9041A	Total/NA

Client Sample ID: PL-T01-082912 — Lab Sample ID: 240-14741-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	3900		990	130	ug/Kg	1		8082	Total/NA

Client Sample ID: PL-T01-082912-DP — Lab Sample ID: 240-14741-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	3900		1000	130	ug/Kg	1		8082	Total/NA

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D01-082912

Lab Sample ID: 240-14741-1

Date Collected: 08/29/12 14:07

Matrix: Waste

Date Received: 08/30/12 17:28

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.50	U	0.50	0.19	mg/L			09/07/12 18:52	20
1,2-Dichloroethane	0.50	U	0.50	0.22	mg/L			09/07/12 18:52	20
2-Butanone (MEK)	**2.7**	**J**	5.0	0.57	mg/L			09/07/12 18:52	20
Benzene	0.50	U	0.50	0.13	mg/L			09/07/12 18:52	20
Carbon tetrachloride	0.50	U	0.50	0.13	mg/L			09/07/12 18:52	20
Chlorobenzene	0.50	U	0.50	0.15	mg/L			09/07/12 18:52	20
Chloroform	0.50	U	0.50	0.16	mg/L			09/07/12 18:52	20
Tetrachloroethene	0.50	U	0.50	0.29	mg/L			09/07/12 18:52	20
Trichloroethene	0.50	U	0.50	0.17	mg/L			09/07/12 18:52	20
Vinyl chloride	0.50	U	0.50	0.22	mg/L			09/07/12 18:52	20

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*80 - 121*		*09/07/12 18:52*	*20*
4-Bromofluorobenzene (Surr)	*100*		*70 - 124*		*09/07/12 18:52*	*20*
Toluene-d8 (Surr)	*105*		*90 - 115*		*09/07/12 18:52*	*20*
Dibromofluoromethane (Surr)	*125*		*84 - 128*		*09/07/12 18:52*	*20*

Method: 8270C - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	14	U	14	1.2	mg/L		09/07/12 07:50	09/10/12 17:30	100
2,4,5-Trichlorophenol	69	U	69	1.0	mg/L		09/07/12 07:50	09/10/12 17:30	100
2,4,6-Trichlorophenol	69	U	69	2.8	mg/L		09/07/12 07:50	09/10/12 17:30	100
2,4-Dinitrotoluene	69	U	69	0.93	mg/L		09/07/12 07:50	09/10/12 17:30	100
Hexachlorobenzene	69	U	69	0.35	mg/L		09/07/12 07:50	09/10/12 17:30	100
Hexachlorobutadiene	69	U	69	0.93	mg/L		09/07/12 07:50	09/10/12 17:30	100
Hexachloroethane	69	U	69	2.8	mg/L		09/07/12 07:50	09/10/12 17:30	100
3 & 4 Methylphenol	140	U	140	2.6	mg/L		09/07/12 07:50	09/10/12 17:30	100
2-Methylphenol	14	U	14	2.8	mg/L		09/07/12 07:50	09/10/12 17:30	100
Nitrobenzene	14	U	14	0.14	mg/L		09/07/12 07:50	09/10/12 17:30	100
Pentachlorophenol	140	U	140	8.3	mg/L		09/07/12 07:50	09/10/12 17:30	100
Pyridine	69	U	69	1.2	mg/L		09/07/12 07:50	09/10/12 17:30	100

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*0*	*X*	*30 - 110*	*09/07/12 07:50*	*09/10/12 17:30*	*100*
2-Fluorophenol (Surr)	*0*	*X*	*20 - 110*	*09/07/12 07:50*	*09/10/12 17:30*	*100*
2,4,6-Tribromophenol (Surr)	*0*	*X*	*23 - 110*	*09/07/12 07:50*	*09/10/12 17:30*	*100*
Nitrobenzene-d5 (Surr)	*0*	*X*	*28 - 110*	*09/07/12 07:50*	*09/10/12 17:30*	*100*
Phenol-d5 (Surr)	*0*	*X*	*21 - 110*	*09/07/12 07:50*	*09/10/12 17:30*	*100*
Terphenyl-d14 (Surr)	*0*	*X*	*48 - 110*	*09/07/12 07:50*	*09/10/12 17:30*	*100*

Method: 6010C - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.0	U	2.0	0.013	mg/L		09/07/12 08:18	09/10/12 12:02	4
Barium	**0.032**	**J B**	40	0.0027	mg/L		09/07/12 08:18	09/10/12 12:02	4
Cadmium	0.40	U	0.40	0.0026	mg/L		09/07/12 08:18	09/10/12 12:02	4
Chromium	**0.019**	**J**	2.0	0.0088	mg/L		09/07/12 08:18	09/10/12 12:02	4
Lead	**0.13**	**J**	2.0	0.0076	mg/L		09/07/12 08:18	09/10/12 12:02	4
Selenium	**0.087**	**J B**	1.0	0.016	mg/L		09/07/12 08:18	09/10/12 12:02	4
Silver	2.0	U	2.0	0.0088	mg/L		09/07/12 08:18	09/10/12 12:02	4

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D01-082912

Lab Sample ID: 240-14741-1

Date Collected: 08/29/12 14:07

Matrix: Waste

Date Received: 08/30/12 17:28

Method: 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.012	mg/L		09/07/12 14:45	09/10/12 11:31	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Flashpoint	>180		1.00	1.00	Degrees F			09/06/12 08:21	1
pH	14	HF			SU			09/01/12 12:18	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D01-082912-DP

Lab Sample ID: 240-14741-2

Date Collected: 08/29/12 14:07
Date Received: 08/30/12 17:28

Matrix: Waste

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.50	U	0.50	0.19	mg/L			09/07/12 19:17	20
1,2-Dichloroethane	0.50	U	0.50	0.22	mg/L			09/07/12 19:17	20
2-Butanone (MEK)	**3.8**	**J**	5.0	0.57	mg/L			09/07/12 19:17	20
Benzene	0.50	U	0.50	0.13	mg/L			09/07/12 19:17	20
Carbon tetrachloride	0.50	U	0.50	0.13	mg/L			09/07/12 19:17	20
Chlorobenzene	0.50	U	0.50	0.15	mg/L			09/07/12 19:17	20
Chloroform	0.50	U	0.50	0.16	mg/L			09/07/12 19:17	20
Tetrachloroethene	0.50	U	0.50	0.29	mg/L			09/07/12 19:17	20
Trichloroethene	0.50	U	0.50	0.17	mg/L			09/07/12 19:17	20
Vinyl chloride	0.50	U	0.50	0.22	mg/L			09/07/12 19:17	20

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*80 - 121*		*09/07/12 19:17*	*20*
4-Bromofluorobenzene (Surr)	*103*		*70 - 124*		*09/07/12 19:17*	*20*
Toluene-d8 (Surr)	*110*		*90 - 115*		*09/07/12 19:17*	*20*
Dibromofluoromethane (Surr)	*118*		*84 - 128*		*09/07/12 19:17*	*20*

Method: 8270C - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	15	U	15	1.3	mg/L		09/07/12 07:50	09/10/12 17:49	100
2,4,5-Trichlorophenol	74	U	74	1.1	mg/L		09/07/12 07:50	09/10/12 17:49	100
2,4,6-Trichlorophenol	74	U	74	3.0	mg/L		09/07/12 07:50	09/10/12 17:49	100
2,4-Dinitrotoluene	74	U	74	1.0	mg/L		09/07/12 07:50	09/10/12 17:49	100
Hexachlorobenzene	74	U	74	0.37	mg/L		09/07/12 07:50	09/10/12 17:49	100
Hexachlorobutadiene	74	U	74	1.0	mg/L		09/07/12 07:50	09/10/12 17:49	100
Hexachloroethane	74	U	74	3.0	mg/L		09/07/12 07:50	09/10/12 17:49	100
3 & 4 Methylphenol	150	U	150	2.8	mg/L		09/07/12 07:50	09/10/12 17:49	100
2-Methylphenol	15	U	15	3.0	mg/L		09/07/12 07:50	09/10/12 17:49	100
Nitrobenzene	15	U	15	0.15	mg/L		09/07/12 07:50	09/10/12 17:49	100
Pentachlorophenol	150	U	150	8.9	mg/L		09/07/12 07:50	09/10/12 17:49	100
Pyridine	74	U	74	1.3	mg/L		09/07/12 07:50	09/10/12 17:49	100

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*0*	*X*	*30 - 110*	*09/07/12 07:50*	*09/10/12 17:49*	*100*
2-Fluorophenol (Surr)	*0*	*X*	*20 - 110*	*09/07/12 07:50*	*09/10/12 17:49*	*100*
2,4,6-Tribromophenol (Surr)	*0*	*X*	*23 - 110*	*09/07/12 07:50*	*09/10/12 17:49*	*100*
Nitrobenzene-d5 (Surr)	*0*	*X*	*28 - 110*	*09/07/12 07:50*	*09/10/12 17:49*	*100*
Phenol-d5 (Surr)	*0*	*X*	*21 - 110*	*09/07/12 07:50*	*09/10/12 17:49*	*100*
Terphenyl-d14 (Surr)	*0*	*X*	*48 - 110*	*09/07/12 07:50*	*09/10/12 17:49*	*100*

Method: 6010C - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.014**	**J**	2.0	0.013	mg/L		09/07/12 08:18	09/10/12 12:08	4
Barium	**0.029**	**J B**	40	0.0027	mg/L		09/07/12 08:18	09/10/12 12:08	4
Cadmium	0.40	U	0.40	0.0026	mg/L		09/07/12 08:18	09/10/12 12:08	4
Chromium	**0.029**	**J**	2.0	0.0088	mg/L		09/07/12 08:18	09/10/12 12:08	4
Lead	**0.18**	**J**	2.0	0.0076	mg/L		09/07/12 08:18	09/10/12 12:08	4
Selenium	**0.13**	**J B**	1.0	0.016	mg/L		09/07/12 08:18	09/10/12 12:08	4
Silver	2.0	U	2.0	0.0088	mg/L		09/07/12 08:18	09/10/12 12:08	4

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D01-082912-DP

Lab Sample ID: 240-14741-2

Date Collected: 08/29/12 14:07

Matrix: Waste

Date Received: 08/30/12 17:28

Method: 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.012	mg/L		09/07/12 14:45	09/10/12 11:32	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Flashpoint	>180		1.00	1.00	Degrees F			09/06/12 10:09	1
pH	14	HF			SU			09/01/12 12:44	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D02-082912

Lab Sample ID: 240-14741-3

Date Collected: 08/29/12 14:12

Matrix: Waste

Date Received: 08/30/12 17:28

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.025	U	0.025	0.0095	mg/L			09/07/12 19:43	1
1,2-Dichloroethane	0.025	U	0.025	0.011	mg/L			09/07/12 19:43	1
2-Butanone (MEK)	0.25	U	0.25	0.029	mg/L			09/07/12 19:43	1
Benzene	0.025	U	0.025	0.0065	mg/L			09/07/12 19:43	1
Carbon tetrachloride	0.025	U	0.025	0.0065	mg/L			09/07/12 19:43	1
Chlorobenzene	0.025	U	0.025	0.0075	mg/L			09/07/12 19:43	1
Chloroform	0.025	U	0.025	0.0080	mg/L			09/07/12 19:43	1
Tetrachloroethene	0.025	U	0.025	0.015	mg/L			09/07/12 19:43	1
Trichloroethene	0.025	U	0.025	0.0085	mg/L			09/07/12 19:43	1
Vinyl chloride	0.025	U	0.025	0.011	mg/L			09/07/12 19:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*105*		*80 - 121*		*09/07/12 19:43*	*1*
4-Bromofluorobenzene (Surr)	*96*		*70 - 124*		*09/07/12 19:43*	*1*
Toluene-d8 (Surr)	*108*		*90 - 115*		*09/07/12 19:43*	*1*
Dibromofluoromethane (Surr)	*116*		*84 - 128*		*09/07/12 19:43*	*1*

Method: 8270C - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.080	U	0.080	0.0068	mg/L		09/07/12 07:50	09/10/12 18:28	20
2,4,5-Trichlorophenol	0.40	U	0.40	0.0060	mg/L		09/07/12 07:50	09/10/12 18:28	20
2,4,6-Trichlorophenol	0.40	U	0.40	0.016	mg/L		09/07/12 07:50	09/10/12 18:28	20
2,4-Dinitrotoluene	0.40	U	0.40	0.0054	mg/L		09/07/12 07:50	09/10/12 18:28	20
Hexachlorobenzene	0.40	U	0.40	0.0020	mg/L		09/07/12 07:50	09/10/12 18:28	20
Hexachlorobutadiene	0.40	U	0.40	0.0054	mg/L		09/07/12 07:50	09/10/12 18:28	20
Hexachloroethane	0.40	U	0.40	0.016	mg/L		09/07/12 07:50	09/10/12 18:28	20
3 & 4 Methylphenol	0.80	U	0.80	0.015	mg/L		09/07/12 07:50	09/10/12 18:28	20
2-Methylphenol	0.080	U	0.080	0.016	mg/L		09/07/12 07:50	09/10/12 18:28	20
Nitrobenzene	0.080	U	0.080	0.00080	mg/L		09/07/12 07:50	09/10/12 18:28	20
Pentachlorophenol	0.80	U	0.80	0.048	mg/L		09/07/12 07:50	09/10/12 18:28	20
Pyridine	0.40	U	0.40	0.0070	mg/L		09/07/12 07:50	09/10/12 18:28	20

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*59*		*30 - 110*	*09/07/12 07:50*	*09/10/12 18:28*	*20*
2-Fluorophenol (Surr)	*58*		*20 - 110*	*09/07/12 07:50*	*09/10/12 18:28*	*20*
2,4,6-Tribromophenol (Surr)	*62*		*23 - 110*	*09/07/12 07:50*	*09/10/12 18:28*	*20*
Nitrobenzene-d5 (Surr)	*60*		*28 - 110*	*09/07/12 07:50*	*09/10/12 18:28*	*20*
Phenol-d5 (Surr)	*56*		*21 - 110*	*09/07/12 07:50*	*09/10/12 18:28*	*20*
Terphenyl-d14 (Surr)	*71*		*48 - 110*	*09/07/12 07:50*	*09/10/12 18:28*	*20*

Method: 6010C - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	0.50	0.0032	mg/L		09/07/12 08:18	09/10/12 12:13	1
Barium	**0.0066**	**J B**	10	0.00067	mg/L		09/07/12 08:18	09/10/12 12:13	1
Cadmium	0.10	U	0.10	0.00066	mg/L		09/07/12 08:18	09/10/12 12:13	1
Chromium	**0.0036**	**J**	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 12:13	1
Lead	**0.0067**	**J**	0.50	0.0019	mg/L		09/07/12 08:18	09/10/12 12:13	1
Selenium	**0.0047**	**J B**	0.25	0.0041	mg/L		09/07/12 08:18	09/10/12 12:13	1
Silver	0.50	U	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 12:13	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D02-082912

Lab Sample ID: 240-14741-3

Date Collected: 08/29/12 14:12

Matrix: Waste

Date Received: 08/30/12 17:28

Method: 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0020	U	0.0020	0.00012	mg/L		09/07/12 14:45	09/10/12 11:33	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Flashpoint	>180		1.00	1.00	Degrees F			09/07/12 07:18	1
pH	8.0	HF			SU			09/01/12 12:15	1

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D03-082912

Lab Sample ID: 240-14741-4

Date Collected: 08/29/12 15:10
Date Received: 08/30/12 17:28

Matrix: Waste

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.50	U	0.50	0.0038	mg/L		09/11/12 22:02	09/12/12 22:32	1
1,2-Dichloroethane	0.50	U	0.50	0.0044	mg/L		09/11/12 22:02	09/12/12 22:32	1
2-Butanone (MEK)	**0.32**	**J**	5.0	0.012	mg/L		09/11/12 22:02	09/12/12 22:32	1
Benzene	0.50	U	0.50	0.0026	mg/L		09/11/12 22:02	09/12/12 22:32	1
Carbon tetrachloride	0.50	U	0.50	0.0026	mg/L		09/11/12 22:02	09/12/12 22:32	1
Chlorobenzene	0.50	U	0.50	0.0030	mg/L		09/11/12 22:02	09/12/12 22:32	1
Chloroform	0.50	U	0.50	0.0032	mg/L		09/11/12 22:02	09/12/12 22:32	1
Tetrachloroethene	0.50	U	0.50	0.0060	mg/L		09/11/12 22:02	09/12/12 22:32	1
Trichloroethene	0.50	U	0.50	0.0034	mg/L		09/11/12 22:02	09/12/12 22:32	1
Vinyl chloride	0.50	U	0.50	0.0044	mg/L		09/11/12 22:02	09/12/12 22:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*89*		*39 - 128*	*09/11/12 22:02*	*09/12/12 22:32*	*1*
4-Bromofluorobenzene (Surr)	*76*		*26 - 141*	*09/11/12 22:02*	*09/12/12 22:32*	*1*
Toluene-d8 (Surr)	*72*		*33 - 134*	*09/11/12 22:02*	*09/12/12 22:32*	*1*
Dibromofluoromethane (Surr)	*89*		*30 - 122*	*09/11/12 22:02*	*09/12/12 22:32*	*1*

Method: 8270C - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	100	U	100	8.5	mg/L		09/07/12 10:23	09/12/12 17:08	20
2,4,5-Trichlorophenol	500	U	500	7.5	mg/L		09/07/12 10:23	09/12/12 17:08	20
2,4,6-Trichlorophenol	500	U	500	20	mg/L		09/07/12 10:23	09/12/12 17:08	20
2,4-Dinitrotoluene	500	U	500	6.8	mg/L		09/07/12 10:23	09/12/12 17:08	20
Hexachlorobenzene	500	U	500	2.5	mg/L		09/07/12 10:23	09/12/12 17:08	20
Hexachlorobutadiene	500	U	500	6.8	mg/L		09/07/12 10:23	09/12/12 17:08	20
Hexachloroethane	500	U	500	20	mg/L		09/07/12 10:23	09/12/12 17:08	20
3 & 4 Methylphenol	1000	U	1000	19	mg/L		09/07/12 10:23	09/12/12 17:08	20
2-Methylphenol	100	U	100	20	mg/L		09/07/12 10:23	09/12/12 17:08	20
Nitrobenzene	100	U	100	1.0	mg/L		09/07/12 10:23	09/12/12 17:08	20
Pentachlorophenol	1000	U	1000	60	mg/L		09/07/12 10:23	09/12/12 17:08	20
Pyridine	500	U	500	8.8	mg/L		09/07/12 10:23	09/12/12 17:08	20

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*78*		*27 - 110*	*09/07/12 10:23*	*09/12/12 17:08*	*20*
2-Fluorophenol (Surr)	*76*		*10 - 110*	*09/07/12 10:23*	*09/12/12 17:08*	*20*
2,4,6-Tribromophenol (Surr)	*23*		*15 - 110*	*09/07/12 10:23*	*09/12/12 17:08*	*20*
Nitrobenzene-d5 (Surr)	*83*		*27 - 110*	*09/07/12 10:23*	*09/12/12 17:08*	*20*
Phenol-d5 (Surr)	*72*		*20 - 110*	*09/07/12 10:23*	*09/12/12 17:08*	*20*
Terphenyl-d14 (Surr)	*78*		*38 - 110*	*09/07/12 10:23*	*09/12/12 17:08*	*20*

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	9300	U	9300	1800	ug/Kg		09/04/12 15:44	09/05/12 12:38	10
Aroclor-1221	9300	U	9300	2100	ug/Kg		09/04/12 15:44	09/05/12 12:38	10
Aroclor-1232	9300	U	9300	1600	ug/Kg		09/04/12 15:44	09/05/12 12:38	10
Aroclor-1242	9300	U	9300	2700	ug/Kg		09/04/12 15:44	09/05/12 12:38	10
Aroclor-1248	9300	U	9300	1900	ug/Kg		09/04/12 15:44	09/05/12 12:38	10
Aroclor-1254	9300	U	9300	1100	ug/Kg		09/04/12 15:44	09/05/12 12:38	10
Aroclor-1260	9300	U	9300	1200	ug/Kg		09/04/12 15:44	09/05/12 12:38	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*105*		*29 - 173*	*09/04/12 15:44*	*09/05/12 12:38*	*10*

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D03-082912

Lab Sample ID: 240-14741-4

Date Collected: 08/29/12 15:10

Matrix: Waste

Date Received: 08/30/12 17:28

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*0*	*X*	*13 - 185*	*09/04/12 15:44*	*09/05/12 12:38*	*10*

Method: 6010C - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	0.50	0.30	mg/L		09/07/12 08:34	09/10/12 13:21	1
Barium	**4.6**	**J B**	10	0.071	mg/L		09/07/12 08:34	09/10/12 13:21	1
Cadmium	**0.66**		0.10	0.036	mg/L		09/07/12 08:34	09/10/12 13:21	1
Chromium	**0.50**		0.50	0.20	mg/L		09/07/12 08:34	09/10/12 13:21	1
Lead	**8.9**		0.50	0.19	mg/L		09/07/12 08:34	09/10/12 13:21	1
Selenium	0.50	U	0.50	0.45	mg/L		09/07/12 08:34	09/10/12 13:21	1
Silver	0.50	U	0.50	0.10	mg/L		09/07/12 08:34	09/10/12 13:21	1

Method: 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.033	U	0.033	0.015	mg/L		09/07/12 11:25	09/07/12 14:31	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Flashpoint	**>180**		1.00	1.00	Degrees F			09/07/12 07:41	1
pH	**6.0**	**HF**			SU			09/01/12 12:28	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-I01-082912

Lab Sample ID: 240-14741-7

Date Collected: 08/29/12 13:50
Matrix: Solid
Date Received: 08/30/12 17:28
Percent Solids: 65.3

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	250	U	250	160	ug/Kg	☼	09/04/12 11:36	09/06/12 10:35	5
Aroclor-1221	250	U	250	120	ug/Kg	☼	09/04/12 11:36	09/06/12 10:35	5
Aroclor-1232	250	U	250	110	ug/Kg	☼	09/04/12 11:36	09/06/12 10:35	5
Aroclor-1242	250	U	250	100	ug/Kg	☼	09/04/12 11:36	09/06/12 10:35	5
Aroclor-1248	250	U	250	130	ug/Kg	☼	09/04/12 11:36	09/06/12 10:35	5
Aroclor-1254	250	U	250	130	ug/Kg	☼	09/04/12 11:36	09/06/12 10:35	5
Aroclor-1260	**430**		250	130	ug/Kg	☼	09/04/12 11:36	09/06/12 10:35	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*64*		*29 - 151*	*09/04/12 11:36*	*09/06/12 10:35*	*5*
DCB Decachlorobiphenyl	*66*		*14 - 163*	*09/04/12 11:36*	*09/06/12 10:35*	*5*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-I01-082912-DP

Lab Sample ID: 240-14741-8

Date Collected: 08/29/12 13:50
Date Received: 08/30/12 17:28

Matrix: Solid
Percent Solids: 59.5

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	560	U	560	360	ug/Kg	☼	09/04/12 11:36	09/06/12 10:50	10
Aroclor-1221	560	U	560	270	ug/Kg	☼	09/04/12 11:36	09/06/12 10:50	10
Aroclor-1232	560	U	560	240	ug/Kg	☼	09/04/12 11:36	09/06/12 10:50	10
Aroclor-1242	560	U	560	220	ug/Kg	☼	09/04/12 11:36	09/06/12 10:50	10
Aroclor-1248	560	U	560	290	ug/Kg	☼	09/04/12 11:36	09/06/12 10:50	10
Aroclor-1254	560	U	560	290	ug/Kg	☼	09/04/12 11:36	09/06/12 10:50	10
Aroclor-1260	**830**		560	290	ug/Kg	☼	09/04/12 11:36	09/06/12 10:50	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*0*	*X*	*29 - 151*	*09/04/12 11:36*	*09/06/12 10:50*	*10*
DCB Decachlorobiphenyl	*0*	*X*	*14 - 163*	*09/04/12 11:36*	*09/06/12 10:50*	*10*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-P01-082912

Lab Sample ID: 240-14741-9

Date Collected: 08/29/12 13:33
Matrix: Waste
Date Received: 08/30/12 17:28

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.10	U	0.10	0.038	mg/L			09/07/12 20:08	4
1,2-Dichloroethane	0.10	U	0.10	0.044	mg/L			09/07/12 20:08	4
2-Butanone (MEK)	1.0	U	1.0	0.11	mg/L			09/07/12 20:08	4
Benzene	0.10	U	0.10	0.026	mg/L			09/07/12 20:08	4
Carbon tetrachloride	0.10	U	0.10	0.026	mg/L			09/07/12 20:08	4
Chlorobenzene	0.10	U	0.10	0.030	mg/L			09/07/12 20:08	4
Chloroform	0.10	U	0.10	0.032	mg/L			09/07/12 20:08	4
Tetrachloroethene	0.10	U	0.10	0.058	mg/L			09/07/12 20:08	4
Trichloroethene	0.10	U	0.10	0.034	mg/L			09/07/12 20:08	4
Vinyl chloride	0.10	U	0.10	0.044	mg/L			09/07/12 20:08	4

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*80 - 121*		*09/07/12 20:08*	*4*
4-Bromofluorobenzene (Surr)	*93*		*70 - 124*		*09/07/12 20:08*	*4*
Toluene-d8 (Surr)	*106*		*90 - 115*		*09/07/12 20:08*	*4*
Dibromofluoromethane (Surr)	*118*		*84 - 128*		*09/07/12 20:08*	*4*

Method: 8270C - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.80	U	0.80	0.068	mg/L		09/07/12 07:50	09/10/12 18:09	50
2,4,5-Trichlorophenol	4.0	U	4.0	0.060	mg/L		09/07/12 07:50	09/10/12 18:09	50
2,4,6-Trichlorophenol	4.0	U	4.0	0.16	mg/L		09/07/12 07:50	09/10/12 18:09	50
2,4-Dinitrotoluene	4.0	U	4.0	0.054	mg/L		09/07/12 07:50	09/10/12 18:09	50
Hexachlorobenzene	4.0	U	4.0	0.020	mg/L		09/07/12 07:50	09/10/12 18:09	50
Hexachlorobutadiene	4.0	U	4.0	0.054	mg/L		09/07/12 07:50	09/10/12 18:09	50
Hexachloroethane	4.0	U	4.0	0.16	mg/L		09/07/12 07:50	09/10/12 18:09	50
3 & 4 Methylphenol	8.0	U	8.0	0.15	mg/L		09/07/12 07:50	09/10/12 18:09	50
2-Methylphenol	0.80	U	0.80	0.16	mg/L		09/07/12 07:50	09/10/12 18:09	50
Nitrobenzene	0.80	U	0.80	0.0080	mg/L		09/07/12 07:50	09/10/12 18:09	50
Pentachlorophenol	8.0	U	8.0	0.48	mg/L		09/07/12 07:50	09/10/12 18:09	50
Pyridine	4.0	U	4.0	0.070	mg/L		09/07/12 07:50	09/10/12 18:09	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*0*	*X*	*30 - 110*	*09/07/12 07:50*	*09/10/12 18:09*	*50*
2-Fluorophenol (Surr)	*0*	*X*	*20 - 110*	*09/07/12 07:50*	*09/10/12 18:09*	*50*
2,4,6-Tribromophenol (Surr)	*0*	*X*	*23 - 110*	*09/07/12 07:50*	*09/10/12 18:09*	*50*
Nitrobenzene-d5 (Surr)	*0*	*X*	*28 - 110*	*09/07/12 07:50*	*09/10/12 18:09*	*50*
Phenol-d5 (Surr)	*0*	*X*	*21 - 110*	*09/07/12 07:50*	*09/10/12 18:09*	*50*
Terphenyl-d14 (Surr)	*0*	*X*	*48 - 110*	*09/07/12 07:50*	*09/10/12 18:09*	*50*

Method: 6010C - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.0	U	2.0	0.013	mg/L		09/07/12 08:18	09/10/12 12:19	1
Barium	**0.031**	**J B**	40	0.0027	mg/L		09/07/12 08:18	09/10/12 12:19	1
Cadmium	0.40	U	0.40	0.0026	mg/L		09/07/12 08:18	09/10/12 12:19	1
Chromium	**0.027**	**J**	2.0	0.0088	mg/L		09/07/12 08:18	09/10/12 12:19	1
Lead	**0.026**	**J**	2.0	0.0076	mg/L		09/07/12 08:18	09/10/12 12:19	1
Selenium	**0.16**	**J B**	1.0	0.016	mg/L		09/07/12 08:18	09/10/12 12:19	1
Silver	2.0	U	2.0	0.0088	mg/L		09/07/12 08:18	09/10/12 12:19	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-P01-082912

Lab Sample ID: 240-14741-9

Date Collected: 08/29/12 13:33

Matrix: Waste

Date Received: 08/30/12 17:28

Method: 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.012	mg/L		09/07/12 14:45	09/10/12 11:35	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Flashpoint	>180		1.00	1.00	Degrees F			09/06/12 08:57	1
pH	11	HF			SU			09/01/12 12:40	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-S01-082912

Lab Sample ID: 240-14741-10

Date Collected: 08/29/12 14:50
Matrix: Waste
Date Received: 08/30/12 17:28

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

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.050	U	0.050	0.019	mg/L			09/07/12 20:34	2
1,2-Dichloroethane	0.050	U	0.050	0.022	mg/L			09/07/12 20:34	2
2-Butanone (MEK)	**3.7**		0.50	0.057	mg/L			09/07/12 20:34	2
Benzene	0.050	U	0.050	0.013	mg/L			09/07/12 20:34	2
Carbon tetrachloride	0.050	U	0.050	0.013	mg/L			09/07/12 20:34	2
Chlorobenzene	0.050	U	0.050	0.015	mg/L			09/07/12 20:34	2
Chloroform	0.050	U	0.050	0.016	mg/L			09/07/12 20:34	2
Tetrachloroethene	0.050	U	0.050	0.029	mg/L			09/07/12 20:34	2
Trichloroethene	0.050	U	0.050	0.017	mg/L			09/07/12 20:34	2
Vinyl chloride	0.050	U	0.050	0.022	mg/L			09/07/12 20:34	2

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*80 - 121*		*09/07/12 20:34*	*2*
4-Bromofluorobenzene (Surr)	*99*		*70 - 124*		*09/07/12 20:34*	*2*
Toluene-d8 (Surr)	*106*		*90 - 115*		*09/07/12 20:34*	*2*
Dibromofluoromethane (Surr)	*121*		*84 - 128*		*09/07/12 20:34*	*2*

Method: 8270C - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.20	U	0.20	0.017	mg/L		09/07/12 07:50	09/10/12 18:48	50
2,4,5-Trichlorophenol	1.0	U	1.0	0.015	mg/L		09/07/12 07:50	09/10/12 18:48	50
2,4,6-Trichlorophenol	1.0	U	1.0	0.040	mg/L		09/07/12 07:50	09/10/12 18:48	50
2,4-Dinitrotoluene	1.0	U	1.0	0.014	mg/L		09/07/12 07:50	09/10/12 18:48	50
Hexachlorobenzene	1.0	U	1.0	0.0050	mg/L		09/07/12 07:50	09/10/12 18:48	50
Hexachlorobutadiene	1.0	U	1.0	0.014	mg/L		09/07/12 07:50	09/10/12 18:48	50
Hexachloroethane	1.0	U	1.0	0.040	mg/L		09/07/12 07:50	09/10/12 18:48	50
3 & 4 Methylphenol	2.0	U	2.0	0.038	mg/L		09/07/12 07:50	09/10/12 18:48	50
2-Methylphenol	0.20	U	0.20	0.040	mg/L		09/07/12 07:50	09/10/12 18:48	50
Nitrobenzene	0.20	U	0.20	0.0020	mg/L		09/07/12 07:50	09/10/12 18:48	50
Pentachlorophenol	2.0	U	2.0	0.12	mg/L		09/07/12 07:50	09/10/12 18:48	50
Pyridine	1.0	U	1.0	0.018	mg/L		09/07/12 07:50	09/10/12 18:48	50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*73*		*30 - 110*	*09/07/12 07:50*	*09/10/12 18:48*	*50*
2-Fluorophenol (Surr)	*0*	*X*	*20 - 110*	*09/07/12 07:50*	*09/10/12 18:48*	*50*
2,4,6-Tribromophenol (Surr)	*61*		*23 - 110*	*09/07/12 07:50*	*09/10/12 18:48*	*50*
Nitrobenzene-d5 (Surr)	*0*	*X*	*28 - 110*	*09/07/12 07:50*	*09/10/12 18:48*	*50*
Phenol-d5 (Surr)	*0*	*X*	*21 - 110*	*09/07/12 07:50*	*09/10/12 18:48*	*50*
Terphenyl-d14 (Surr)	*80*		*48 - 110*	*09/07/12 07:50*	*09/10/12 18:48*	*50*

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	950	U	950	180	ug/Kg		09/04/12 15:44	09/05/12 12:52	1
Aroclor-1221	950	U	950	210	ug/Kg		09/04/12 15:44	09/05/12 12:52	1
Aroclor-1232	950	U	950	160	ug/Kg		09/04/12 15:44	09/05/12 12:52	1
Aroclor-1242	950	U	950	280	ug/Kg		09/04/12 15:44	09/05/12 12:52	1
Aroclor-1248	950	U	950	190	ug/Kg		09/04/12 15:44	09/05/12 12:52	1
Aroclor-1254	950	U	950	110	ug/Kg		09/04/12 15:44	09/05/12 12:52	1
Aroclor-1260	950	U	950	120	ug/Kg		09/04/12 15:44	09/05/12 12:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*118*		*29 - 173*	*09/04/12 15:44*	*09/05/12 12:52*	*1*

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-S01-082912

Lab Sample ID: 240-14741-10

Date Collected: 08/29/12 14:50
Matrix: Waste
Date Received: 08/30/12 17:28

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*112*		*13 - 185*	*09/04/12 15:44*	*09/05/12 12:52*	*1*

Method: 6010C - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	0.50	0.0032	mg/L		09/07/12 08:18	09/10/12 12:25	1
Barium	**0.0058**	**J B**	10	0.00067	mg/L		09/07/12 08:18	09/10/12 12:25	1
Cadmium	0.10	U	0.10	0.00066	mg/L		09/07/12 08:18	09/10/12 12:25	1
Chromium	**0.0035**	**J**	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 12:25	1
Lead	**0.0094**	**J**	0.50	0.0019	mg/L		09/07/12 08:18	09/10/12 12:25	1
Selenium	**0.016**	**J B**	0.25	0.0041	mg/L		09/07/12 08:18	09/10/12 12:25	1
Silver	0.50	U	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 12:25	1

Method: 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0020	U	0.0020	0.00012	mg/L		09/07/12 14:45	09/10/12 11:36	1

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Flashpoint	**>180**		1.00	1.00	Degrees F			09/07/12 08:05	1
pH	**6.0**	**HF**			SU			09/01/12 12:33	1

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-T01-082912

Lab Sample ID: 240-14741-11

Date Collected: 08/29/12 13:44

Matrix: Waste

Date Received: 08/30/12 17:28

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	990	U	990	190	ug/Kg		09/04/12 15:44	09/05/12 13:05	1
Aroclor-1221	990	U	990	220	ug/Kg		09/04/12 15:44	09/05/12 13:05	1
Aroclor-1232	990	U	990	170	ug/Kg		09/04/12 15:44	09/05/12 13:05	1
Aroclor-1242	990	U	990	290	ug/Kg		09/04/12 15:44	09/05/12 13:05	1
Aroclor-1248	990	U	990	200	ug/Kg		09/04/12 15:44	09/05/12 13:05	1
Aroclor-1254	990	U	990	120	ug/Kg		09/04/12 15:44	09/05/12 13:05	1
Aroclor-1260	**3900**		990	130	ug/Kg		09/04/12 15:44	09/05/12 13:05	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*101*		*29 - 173*	*09/04/12 15:44*	*09/05/12 13:05*	*1*
DCB Decachlorobiphenyl	*113*		*13 - 185*	*09/04/12 15:44*	*09/05/12 13:05*	*1*

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-T01-082912-DP

Lab Sample ID: 240-14741-12

Date Collected: 08/29/12 13:44

Matrix: Waste

Date Received: 08/30/12 17:28

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	1000	U	1000	190	ug/Kg		09/04/12 15:44	09/05/12 13:19	1
Aroclor-1221	1000	U	1000	220	ug/Kg		09/04/12 15:44	09/05/12 13:19	1
Aroclor-1232	1000	U	1000	170	ug/Kg		09/04/12 15:44	09/05/12 13:19	1
Aroclor-1242	1000	U	1000	290	ug/Kg		09/04/12 15:44	09/05/12 13:19	1
Aroclor-1248	1000	U	1000	200	ug/Kg		09/04/12 15:44	09/05/12 13:19	1
Aroclor-1254	1000	U	1000	120	ug/Kg		09/04/12 15:44	09/05/12 13:19	1
Aroclor-1260	**3900**		1000	130	ug/Kg		09/04/12 15:44	09/05/12 13:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*90*		*29 - 173*	*09/04/12 15:44*	*09/05/12 13:19*	*1*
DCB Decachlorobiphenyl	*110*		*13 - 185*	*09/04/12 15:44*	*09/05/12 13:19*	*1*

Surrogate Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
		12DCE	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(39-128)	(26-141)	(33-134)	(30-122)
LCS 240-57496/2-A	Lab Control Sample	97	86	87	94
MB 240-57496/1-A	Method Blank	91	80	82	89

Surrogate Legend

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

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

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

		Percent Surrogate Recovery (Acceptance Limits)			
		12DCE	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(80-121)	(70-124)	(90-115)	(84-128)
LCS 240-57148/5	Lab Control Sample	109	97	112	124

Surrogate Legend

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

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

Matrix: Waste **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		12DCE	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(80-121)	(70-124)	(90-115)	(84-128)
240-14741-1	PL-D01-082912	108	100	105	125
240-14741-2	PL-D01-082912-DP	105	103	110	118
240-14741-3	PL-D02-082912	105	96	108	116
240-14741-9	PL-P01-082912	104	93	106	118
240-14741-10	PL-S01-082912	107	99	106	121
LB 240-57013/1-A MB	Method Blank	110	91	105	121

Surrogate Legend

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

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

Matrix: Waste **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		12DCE	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(39-128)	(26-141)	(33-134)	(30-122)
240-14741-4	PL-D03-082912	89	76	72	89

Surrogate Legend

12DCE = 1,2-Dichloroethane-d4 (Surr)

Surrogate Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

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

		Percent Surrogate Recovery (Acceptance Limits)					
		FBP	2FP	TBP	NBZ	PHL	TPH
Lab Sample ID	Client Sample ID	(30-110)	(20-110)	(23-110)	(28-110)	(21-110)	(48-110)
LCS 240-57046/12-A	Lab Control Sample	74	71	82	77	68	84
MB 240-57046/11-A	Method Blank	71	73	79	71	69	82

Surrogate Legend

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

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

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

		Percent Surrogate Recovery (Acceptance Limits)					
		FBP	2FP	TBP	NBZ	PHL	TPH
Lab Sample ID	Client Sample ID	(27-110)	(10-110)	(15-110)	(27-110)	(20-110)	(38-110)
LCS 240-57097/4-A	Lab Control Sample	83	95	74	83	90	84
MB 240-57097/3-A	Method Blank	77	87	69	76	84	80

Surrogate Legend

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

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Matrix: Waste **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)					
		FBP	2FP	TBP	NBZ	PHL	TPH
Lab Sample ID	Client Sample ID	(30-110)	(20-110)	(23-110)	(28-110)	(21-110)	(48-110)
240-14741-1	PL-D01-082912	0 X	0 X	0 X	0 X	0 X	0 X
240-14741-2	PL-D01-082912-DP	0 X	0 X	0 X	0 X	0 X	0 X
240-14741-3	PL-D02-082912	59	58	62	60	56	71
240-14741-9	PL-P01-082912	0 X	0 X	0 X	0 X	0 X	0 X
240-14741-10	PL-S01-082912	73	0 X	61	0 X	0 X	80

Surrogate Legend

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

Surrogate Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Matrix: Waste **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)					
		FBP	2FP	TBP	NBZ	PHL	TPH
Lab Sample ID	Client Sample ID	(27-110)	(10-110)	(15-110)	(27-110)	(20-110)	(38-110)
240-14741-4	PL-D03-082912	78	76	23	83	72	78
240-14741-4 MS	PL-D03-082912	78	79	47	88	78	76

Surrogate Legend

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

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

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

		Percent Surrogate Recovery (Acceptance Limits)	
		TCX2	DCB2
Lab Sample ID	Client Sample ID	(29-151)	(14-163)
240-14741-7	PL-I01-082912	64	66
240-14741-8	PL-I01-082912-DP	0 X	0 X
LCS 240-56619/24-A	Lab Control Sample	79	74
MB 240-56619/23-A	Method Blank	87	88

Surrogate Legend

TCX = Tetrachloro-m-xylene
DCB = DCB Decachlorobiphenyl

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

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

		Percent Surrogate Recovery (Acceptance Limits)	
		TCX2	DCB2
Lab Sample ID	Client Sample ID	(29-173)	(13-185)
240-14741-4	PL-D03-082912	105	0 X
240-14741-10	PL-S01-082912	118	112
240-14741-11	PL-T01-082912	101	113
240-14741-12	PL-T01-082912-DP	90	110
240-14741-12 MS	PL-T01-082912-DP	102	134
240-14741-12 MSD	PL-T01-082912-DP	102	131
LCS 240-56676/7-A	Lab Control Sample	103	123
MB 240-56676/8-A	Method Blank	102	112

Surrogate Legend

TCX = Tetrachloro-m-xylene
DCB = DCB Decachlorobiphenyl

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

Lab Sample ID: LCS 240-57148/5
Matrix: Waste
Analysis Batch: 57148

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethene	1.00	1.04		mg/L		104	71 - 133
1,2-Dichloroethane	1.00	0.930		mg/L		93	81 - 114
2-Butanone (MEK)	2.00	1.94		mg/L		97	49 - 120
Benzene	1.00	0.880		mg/L		88	84 - 120
Carbon tetrachloride	1.00	1.07		mg/L		107	54 - 122
Chlorobenzene	1.00	0.944		mg/L		94	86 - 111
Chloroform	1.00	0.883		mg/L		88	87 - 123
Tetrachloroethene	1.00	1.06		mg/L		106	79 - 134
Trichloroethene	1.00	1.08		mg/L		108	78 - 130
Vinyl chloride	1.00	0.859		mg/L		86	56 - 111

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*109*		*80 - 121*
4-Bromofluorobenzene (Surr)	*97*		*70 - 124*
Toluene-d8 (Surr)	*112*		*90 - 115*
Dibromofluoromethane (Surr)	*124*		*84 - 128*

Lab Sample ID: MB 240-57496/1-A
Matrix: Waste
Analysis Batch: 57640

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 57496

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.50	U	0.50	0.0038	mg/L		09/11/12 22:02	09/12/12 21:44	1
1,2-Dichloroethane	0.50	U	0.50	0.0044	mg/L		09/11/12 22:02	09/12/12 21:44	1
2-Butanone (MEK)	5.0	U	5.0	0.012	mg/L		09/11/12 22:02	09/12/12 21:44	1
Benzene	0.50	U	0.50	0.0026	mg/L		09/11/12 22:02	09/12/12 21:44	1
Carbon tetrachloride	0.50	U	0.50	0.0026	mg/L		09/11/12 22:02	09/12/12 21:44	1
Chlorobenzene	0.50	U	0.50	0.0030	mg/L		09/11/12 22:02	09/12/12 21:44	1
Chloroform	0.50	U	0.50	0.0032	mg/L		09/11/12 22:02	09/12/12 21:44	1
Tetrachloroethene	0.50	U	0.50	0.0060	mg/L		09/11/12 22:02	09/12/12 21:44	1
Trichloroethene	0.50	U	0.50	0.0034	mg/L		09/11/12 22:02	09/12/12 21:44	1
Vinyl chloride	0.50	U	0.50	0.0044	mg/L		09/11/12 22:02	09/12/12 21:44	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*91*		*39 - 128*	*09/11/12 22:02*	*09/12/12 21:44*	*1*
4-Bromofluorobenzene (Surr)	*80*		*26 - 141*	*09/11/12 22:02*	*09/12/12 21:44*	*1*
Toluene-d8 (Surr)	*82*		*33 - 134*	*09/11/12 22:02*	*09/12/12 21:44*	*1*
Dibromofluoromethane (Surr)	*89*		*30 - 122*	*09/11/12 22:02*	*09/12/12 21:44*	*1*

Lab Sample ID: LCS 240-57496/2-A
Matrix: Waste
Analysis Batch: 57640

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 57496

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethene	5.00	4.73		mg/L		95	44 - 143
1,2-Dichloroethane	5.00	4.82		mg/L		96	68 - 119
2-Butanone (MEK)	10.0	11.1		mg/L		111	10 - 199
Benzene	5.00	5.02		mg/L		100	70 - 117
Carbon tetrachloride	5.00	4.64		mg/L		93	29 - 118

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

Lab Sample ID: LCS 240-57496/2-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57640 — **Prep Batch: 57496**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorobenzene	5.00	4.93		mg/L		99	71 - 116
Chloroform	5.00	4.62		mg/L		92	63 - 116
Tetrachloroethene	5.00	5.45		mg/L		109	58 - 131
Trichloroethene	5.00	5.28		mg/L		106	59 - 124
Vinyl chloride	5.00	3.81		mg/L		76	33 - 110

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*97*		*39 - 128*
4-Bromofluorobenzene (Surr)	*86*		*26 - 141*
Toluene-d8 (Surr)	*87*		*33 - 134*
Dibromofluoromethane (Surr)	*94*		*30 - 122*

Lab Sample ID: LB 240-57013/1-A MB — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: TCLP**
Analysis Batch: 57148

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.025	U	0.025	0.0095	mg/L			09/07/12 16:03	1
1,2-Dichloroethane	0.025	U	0.025	0.011	mg/L			09/07/12 16:03	1
2-Butanone (MEK)	0.25	U	0.25	0.029	mg/L			09/07/12 16:03	1
Benzene	0.025	U	0.025	0.0065	mg/L			09/07/12 16:03	1
Carbon tetrachloride	0.025	U	0.025	0.0065	mg/L			09/07/12 16:03	1
Chlorobenzene	0.025	U	0.025	0.0075	mg/L			09/07/12 16:03	1
Chloroform	0.025	U	0.025	0.0080	mg/L			09/07/12 16:03	1
Tetrachloroethene	0.025	U	0.025	0.015	mg/L			09/07/12 16:03	1
Trichloroethene	0.025	U	0.025	0.0085	mg/L			09/07/12 16:03	1
Vinyl chloride	0.025	U	0.025	0.011	mg/L			09/07/12 16:03	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*80 - 121*		*09/07/12 16:03*	*1*
4-Bromofluorobenzene (Surr)	*91*		*70 - 124*		*09/07/12 16:03*	*1*
Toluene-d8 (Surr)	*105*		*90 - 115*		*09/07/12 16:03*	*1*
Dibromofluoromethane (Surr)	*121*		*84 - 128*		*09/07/12 16:03*	*1*

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 240-57046/11-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57192 — **Prep Batch: 57046**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.0040	U	0.0040	0.00034	mg/L		09/07/12 07:50	09/10/12 09:05	1
2,4,5-Trichlorophenol	0.020	U	0.020	0.00030	mg/L		09/07/12 07:50	09/10/12 09:05	1
2,4,6-Trichlorophenol	0.020	U	0.020	0.00080	mg/L		09/07/12 07:50	09/10/12 09:05	1
2,4-Dinitrotoluene	0.020	U	0.020	0.00027	mg/L		09/07/12 07:50	09/10/12 09:05	1
Hexachlorobenzene	0.020	U	0.020	0.00010	mg/L		09/07/12 07:50	09/10/12 09:05	1
Hexachlorobutadiene	0.020	U	0.020	0.00027	mg/L		09/07/12 07:50	09/10/12 09:05	1
Hexachloroethane	0.020	U	0.020	0.00080	mg/L		09/07/12 07:50	09/10/12 09:05	1
3 & 4 Methylphenol	0.040	U	0.040	0.00075	mg/L		09/07/12 07:50	09/10/12 09:05	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 240-57046/11-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57192 — **Prep Batch: 57046**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Methylphenol	0.0040	U	0.0040	0.00080	mg/L		09/07/12 07:50	09/10/12 09:05	1
Nitrobenzene	0.0040	U	0.0040	0.000040	mg/L		09/07/12 07:50	09/10/12 09:05	1
Pentachlorophenol	0.040	U	0.040	0.0024	mg/L		09/07/12 07:50	09/10/12 09:05	1
Pyridine	0.020	U	0.020	0.00035	mg/L		09/07/12 07:50	09/10/12 09:05	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*71*		*30 - 110*	*09/07/12 07:50*	*09/10/12 09:05*	*1*
2-Fluorophenol (Surr)	*73*		*20 - 110*	*09/07/12 07:50*	*09/10/12 09:05*	*1*
2,4,6-Tribromophenol (Surr)	*79*		*23 - 110*	*09/07/12 07:50*	*09/10/12 09:05*	*1*
Nitrobenzene-d5 (Surr)	*71*		*28 - 110*	*09/07/12 07:50*	*09/10/12 09:05*	*1*
Phenol-d5 (Surr)	*69*		*21 - 110*	*09/07/12 07:50*	*09/10/12 09:05*	*1*
Terphenyl-d14 (Surr)	*82*		*48 - 110*	*09/07/12 07:50*	*09/10/12 09:05*	*1*

Lab Sample ID: LCS 240-57046/12-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57192 — **Prep Batch: 57046**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,4-Dichlorobenzene	0.0800	0.0602		mg/L		75	48 - 110
2,4,5-Trichlorophenol	0.0800	0.0659		mg/L		82	51 - 110
2,4,6-Trichlorophenol	0.0800	0.0654		mg/L		82	46 - 110
2,4-Dinitrotoluene	0.0800	0.0700		mg/L		88	54 - 110
Hexachlorobenzene	0.0800	0.0635		mg/L		79	50 - 110
Hexachlorobutadiene	0.0800	0.0591		mg/L		74	34 - 110
Hexachloroethane	0.0800	0.0568		mg/L		71	41 - 110
3 & 4 Methylphenol	0.160	0.130		mg/L		81	48 - 110
2-Methylphenol	0.0800	0.0657		mg/L		82	44 - 111
Nitrobenzene	0.0800	0.0667		mg/L		83	40 - 110
Pentachlorophenol	0.0800	0.0639		mg/L		80	12 - 110
Pyridine	0.0800	0.0621		mg/L		78	30 - 110

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2-Fluorobiphenyl (Surr)	*74*		*30 - 110*
2-Fluorophenol (Surr)	*71*		*20 - 110*
2,4,6-Tribromophenol (Surr)	*82*		*23 - 110*
Nitrobenzene-d5 (Surr)	*77*		*28 - 110*
Phenol-d5 (Surr)	*68*		*21 - 110*
Terphenyl-d14 (Surr)	*84*		*48 - 110*

Lab Sample ID: MB 240-57097/3-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57505 — **Prep Batch: 57097**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	5.0	U	5.0	0.43	mg/L		09/07/12 10:23	09/12/12 08:44	1
2,4,5-Trichlorophenol	25	U	25	0.38	mg/L		09/07/12 10:23	09/12/12 08:44	1
2,4,6-Trichlorophenol	25	U	25	1.0	mg/L		09/07/12 10:23	09/12/12 08:44	1
2,4-Dinitrotoluene	25	U	25	0.34	mg/L		09/07/12 10:23	09/12/12 08:44	1
Hexachlorobenzene	25	U	25	0.13	mg/L		09/07/12 10:23	09/12/12 08:44	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 240-57097/3-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57505 — **Prep Batch: 57097**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachlorobutadiene	25	U	25	0.34	mg/L		09/07/12 10:23	09/12/12 08:44	1
Hexachloroethane	25	U	25	1.0	mg/L		09/07/12 10:23	09/12/12 08:44	1
3 & 4 Methylphenol	50	U	50	0.94	mg/L		09/07/12 10:23	09/12/12 08:44	1
2-Methylphenol	5.0	U	5.0	1.0	mg/L		09/07/12 10:23	09/12/12 08:44	1
Nitrobenzene	5.0	U	5.0	0.050	mg/L		09/07/12 10:23	09/12/12 08:44	1
Pentachlorophenol	50	U	50	3.0	mg/L		09/07/12 10:23	09/12/12 08:44	1
Pyridine	25	U	25	0.44	mg/L		09/07/12 10:23	09/12/12 08:44	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl (Surr)	*77*		*27 - 110*	*09/07/12 10:23*	*09/12/12 08:44*	*1*
2-Fluorophenol (Surr)	*87*		*10 - 110*	*09/07/12 10:23*	*09/12/12 08:44*	*1*
2,4,6-Tribromophenol (Surr)	*69*		*15 - 110*	*09/07/12 10:23*	*09/12/12 08:44*	*1*
Nitrobenzene-d5 (Surr)	*76*		*27 - 110*	*09/07/12 10:23*	*09/12/12 08:44*	*1*
Phenol-d5 (Surr)	*84*		*20 - 110*	*09/07/12 10:23*	*09/12/12 08:44*	*1*
Terphenyl-d14 (Surr)	*80*		*38 - 110*	*09/07/12 10:23*	*09/12/12 08:44*	*1*

Lab Sample ID: LCS 240-57097/4-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57505 — **Prep Batch: 57097**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,4-Dichlorobenzene	50.0	46.1		mg/L		92	16 - 110
2,4,5-Trichlorophenol	50.0	42.1		mg/L		84	35 - 110
2,4,6-Trichlorophenol	50.0	39.9		mg/L		80	36 - 110
2,4-Dinitrotoluene	50.0	41.3		mg/L		83	49 - 110
Hexachlorobenzene	50.0	40.7		mg/L		81	44 - 110
Hexachlorobutadiene	50.0	44.8		mg/L		90	35 - 110
Hexachloroethane	50.0	43.9		mg/L		88	34 - 110
3 & 4 Methylphenol	100	85.4		mg/L		85	38 - 110
2-Methylphenol	50.0	42.6		mg/L		85	36 - 114
Nitrobenzene	50.0	44.2		mg/L		88	43 - 110
Pentachlorophenol	50.0	38.1	J	mg/L		76	10 - 122
Pyridine	50.0	47.3		mg/L		95	34 - 110

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2-Fluorobiphenyl (Surr)	*83*		*27 - 110*
2-Fluorophenol (Surr)	*95*		*10 - 110*
2,4,6-Tribromophenol (Surr)	*74*		*15 - 110*
Nitrobenzene-d5 (Surr)	*83*		*27 - 110*
Phenol-d5 (Surr)	*90*		*20 - 110*
Terphenyl-d14 (Surr)	*84*		*38 - 110*

Lab Sample ID: 240-14741-4 MS — **Client Sample ID: PL-D03-082912**
Matrix: Waste — **Prep Type: TCLP**
Analysis Batch: 57505 — **Prep Batch: 57097**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,4-Dichlorobenzene	100	U	50.0	44.0	J	mg/L		88	18 - 110
2,4,5-Trichlorophenol	500	U	50.0	29.3	J	mg/L		59	26 - 110

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 240-14741-4 MS — **Client Sample ID: PL-D03-082912**
Matrix: Waste — **Prep Type: TCLP**
Analysis Batch: 57505 — **Prep Batch: 57097**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
2,4,6-Trichlorophenol	500	U	50.0	30.3	J	mg/L		61	16 - 110
2,4-Dinitrotoluene	500	U	50.0	23.0	J	mg/L		46	26 - 110
Hexachlorobenzene	500	U	50.0	36.5	J	mg/L		73	34 - 110
Hexachlorobutadiene	500	U	50.0	39.1	J	mg/L		78	26 - 110
Hexachloroethane	500	U	50.0	47.4	J	mg/L		95	20 - 110
3 & 4 Methylphenol	1000	U	100	73.0	J	mg/L		73	27 - 110
2-Methylphenol	100	U	50.0	40.5	J	mg/L		81	29 - 110
Nitrobenzene	100	U	50.0	40.3	J	mg/L		81	33 - 110
Pentachlorophenol	1000	U	50.0	95.0	J	mg/L		NC	10 - 131
Pyridine	500	U	50.0	32.9	J	mg/L		66	15 - 110

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2-Fluorobiphenyl (Surr)	*78*		*27 - 110*
2-Fluorophenol (Surr)	*79*		*10 - 110*
2,4,6-Tribromophenol (Surr)	*47*		*15 - 110*
Nitrobenzene-d5 (Surr)	*88*		*27 - 110*
Phenol-d5 (Surr)	*78*		*20 - 110*
Terphenyl-d14 (Surr)	*76*		*38 - 110*

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-56619/23-A — **Client Sample ID: Method Blank**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 56849 — **Prep Batch: 56619**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	33	U	33	21	ug/Kg		09/04/12 11:36	09/06/12 12:04	1
Aroclor-1221	33	U	33	16	ug/Kg		09/04/12 11:36	09/06/12 12:04	1
Aroclor-1232	33	U	33	14	ug/Kg		09/04/12 11:36	09/06/12 12:04	1
Aroclor-1242	33	U	33	13	ug/Kg		09/04/12 11:36	09/06/12 12:04	1
Aroclor-1248	33	U	33	17	ug/Kg		09/04/12 11:36	09/06/12 12:04	1
Aroclor-1254	33	U	33	17	ug/Kg		09/04/12 11:36	09/06/12 12:04	1
Aroclor-1260	33	U	33	17	ug/Kg		09/04/12 11:36	09/06/12 12:04	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*87*		*29 - 151*	*09/04/12 11:36*	*09/06/12 12:04*	*1*
DCB Decachlorobiphenyl	*88*		*14 - 163*	*09/04/12 11:36*	*09/06/12 12:04*	*1*

Lab Sample ID: LCS 240-56619/24-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 56849 — **Prep Batch: 56619**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	333	284		ug/Kg		85	62 - 120
Aroclor-1260	333	266		ug/Kg		80	56 - 122

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
Tetrachloro-m-xylene	*79*		*29 - 151*

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 240-56619/24-A — **Client Sample ID: Lab Control Sample**
Matrix: Solid — **Prep Type: Total/NA**
Analysis Batch: 56849 — **Prep Batch: 56619**

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCB Decachlorobiphenyl	74		14 - 163

Lab Sample ID: MB 240-56676/8-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56747 — **Prep Batch: 56676**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	1000	U	1000	190	ug/Kg		09/04/12 15:44	09/05/12 14:14	1
Aroclor-1221	1000	U	1000	220	ug/Kg		09/04/12 15:44	09/05/12 14:14	1
Aroclor-1232	1000	U	1000	170	ug/Kg		09/04/12 15:44	09/05/12 14:14	1
Aroclor-1242	1000	U	1000	290	ug/Kg		09/04/12 15:44	09/05/12 14:14	1
Aroclor-1248	1000	U	1000	200	ug/Kg		09/04/12 15:44	09/05/12 14:14	1
Aroclor-1254	1000	U	1000	120	ug/Kg		09/04/12 15:44	09/05/12 14:14	1
Aroclor-1260	1000	U	1000	130	ug/Kg		09/04/12 15:44	09/05/12 14:14	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	102		29 - 173	09/04/12 15:44	09/05/12 14:14	1
DCB Decachlorobiphenyl	112		13 - 185	09/04/12 15:44	09/05/12 14:14	1

Lab Sample ID: LCS 240-56676/7-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56747 — **Prep Batch: 56676**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10000	9220		ug/Kg		92	66 - 149
Aroclor-1260	10000	10300		ug/Kg		103	50 - 155

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	103		29 - 173
DCB Decachlorobiphenyl	123		13 - 185

Lab Sample ID: 240-14741-12 MS — **Client Sample ID: PL-T01-082912-DP**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56747 — **Prep Batch: 56676**

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	1000	U	9620	8780		ug/Kg		91	10 - 178
Aroclor-1260	3900		9620	13900		ug/Kg		105	26 - 143

Surrogate	MS %Recovery	MS Qualifier	Limits
Tetrachloro-m-xylene	102		29 - 173
DCB Decachlorobiphenyl	134		13 - 185

Lab Sample ID: 240-14741-12 MSD — **Client Sample ID: PL-T01-082912-DP**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56747 — **Prep Batch: 56676**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Aroclor-1016	1000	U	9900	9340		ug/Kg		94	10 - 178	6	30

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: 240-14741-12 MSD — **Client Sample ID: PL-T01-082912-DP**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56747 — **Prep Batch: 56676**

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Aroclor-1260	3900		9900	14000		ug/Kg		102	26 - 143	0	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
Tetrachloro-m-xylene	*102*		*29 - 173*
DCB Decachlorobiphenyl	*131*		*13 - 185*

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 240-57051/2-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57250 — **Prep Batch: 57051**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	0.50	0.0032	mg/L		09/07/12 08:18	09/10/12 10:35	1
Barium	0.000834	J	10	0.00067	mg/L		09/07/12 08:18	09/10/12 10:35	1
Cadmium	0.10	U	0.10	0.00066	mg/L		09/07/12 08:18	09/10/12 10:35	1
Chromium	0.50	U	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 10:35	1
Lead	0.50	U	0.50	0.0019	mg/L		09/07/12 08:18	09/10/12 10:35	1
Selenium	0.25	U	0.25	0.0041	mg/L		09/07/12 08:18	09/10/12 10:35	1
Silver	0.50	U	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 10:35	1

Lab Sample ID: LCS 240-57051/3-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57250 — **Prep Batch: 57051**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Arsenic	2.00	1.94		mg/L		97	50 - 150
Barium	2.00	2.00	J	mg/L		100	50 - 150
Cadmium	0.0500	0.0490	J	mg/L		98	50 - 150
Chromium	0.200	0.194	J	mg/L		97	50 - 150
Lead	0.500	0.488	J	mg/L		98	50 - 150
Selenium	2.00	1.94		mg/L		97	50 - 150
Silver	0.0500	0.0497	J	mg/L		99	50 - 150

Lab Sample ID: MB 240-57055/2-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57250 — **Prep Batch: 57055**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	0.50	0.30	mg/L		09/07/12 08:34	09/10/12 12:36	1
Barium	0.0793	J	10	0.071	mg/L		09/07/12 08:34	09/10/12 12:36	1
Cadmium	0.10	U	0.10	0.036	mg/L		09/07/12 08:34	09/10/12 12:36	1
Chromium	0.50	U	0.50	0.20	mg/L		09/07/12 08:34	09/10/12 12:36	1
Lead	0.50	U	0.50	0.19	mg/L		09/07/12 08:34	09/10/12 12:36	1
Selenium	0.50	U	0.50	0.45	mg/L		09/07/12 08:34	09/10/12 12:36	1
Silver	0.50	U	0.50	0.10	mg/L		09/07/12 08:34	09/10/12 12:36	1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LCS 240-57055/3-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57250 — **Prep Batch: 57055**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Arsenic	200	192		mg/L		96	80 - 120
Barium	200	206		mg/L		103	80 - 120
Cadmium	5.00	4.94		mg/L		99	80 - 120
Chromium	20.0	20.2		mg/L		101	80 - 120
Lead	50.0	48.9		mg/L		98	80 - 120
Selenium	200	187		mg/L		93	80 - 120
Silver	5.00	5.07		mg/L		101	80 - 120

Lab Sample ID: LB 240-57010/13-C LB — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: TCLP**
Analysis Batch: 57250 — **Prep Batch: 57051**

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	0.50	0.0032	mg/L		09/07/12 08:18	09/10/12 10:29	1
Barium	0.00210	J	10	0.00067	mg/L		09/07/12 08:18	09/10/12 10:29	1
Cadmium	0.10	U	0.10	0.00066	mg/L		09/07/12 08:18	09/10/12 10:29	1
Chromium	0.50	U	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 10:29	1
Lead	0.50	U	0.50	0.0019	mg/L		09/07/12 08:18	09/10/12 10:29	1
Selenium	0.00682	J	0.25	0.0041	mg/L		09/07/12 08:18	09/10/12 10:29	1
Silver	0.50	U	0.50	0.0022	mg/L		09/07/12 08:18	09/10/12 10:29	1

Lab Sample ID: LB 240-57011/1-C LB — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: TCLP**
Analysis Batch: 57250 — **Prep Batch: 57055**

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	0.50	0.30	mg/L		09/07/12 08:34	09/10/12 12:30	1
Barium	0.0777	J	10	0.071	mg/L		09/07/12 08:34	09/10/12 12:30	1
Cadmium	0.10	U	0.10	0.036	mg/L		09/07/12 08:34	09/10/12 12:30	1
Chromium	0.50	U	0.50	0.20	mg/L		09/07/12 08:34	09/10/12 12:30	1
Lead	0.50	U	0.50	0.19	mg/L		09/07/12 08:34	09/10/12 12:30	1
Selenium	0.50	U	0.50	0.45	mg/L		09/07/12 08:34	09/10/12 12:30	1
Silver	0.50	U	0.50	0.10	mg/L		09/07/12 08:34	09/10/12 12:30	1

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 240-57052/2-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57266 — **Prep Batch: 57052**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0020	U	0.0020	0.00012	mg/L		09/07/12 14:45	09/10/12 11:15	1

Lab Sample ID: LCS 240-57052/3-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57266 — **Prep Batch: 57052**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	0.00500	0.00413		mg/L		83	50 - 150

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: MB 240-57058/2-A — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57145 — **Prep Batch: 57058**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.033	U	0.033	0.015	mg/L		09/07/12 11:25	09/07/12 14:21	1

Lab Sample ID: LCS 240-57058/3-A — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57145 — **Prep Batch: 57058**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	0.833	0.923		mg/L		111	50 - 150

Lab Sample ID: LB 240-57010/13-D LB — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: TCLP**
Analysis Batch: 57266 — **Prep Batch: 57052**

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0020	U	0.0020	0.00012	mg/L		09/07/12 14:45	09/10/12 11:14	1

Lab Sample ID: LB 240-57011/1-D LB — **Client Sample ID: Method Blank**
Matrix: Waste — **Prep Type: TCLP**
Analysis Batch: 57145 — **Prep Batch: 57058**

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.033	U	0.033	0.015	mg/L		09/07/12 11:25	09/07/12 14:19	1

Method: 1010 - Ignitability, Pensky-Martens Closed-Cup Method

Lab Sample ID: LCS 240-56858/1 — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56858

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Flashpoint	81.0	82.00		Degrees F		101	97 - 103

Lab Sample ID: 240-14741-1 DU — **Client Sample ID: PL-D01-082912**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56858

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Flashpoint	>180		>180		Degrees F		NC	20

Lab Sample ID: LCS 240-57084/1 — **Client Sample ID: Lab Control Sample**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 57084

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Flashpoint	81.0	82.00		Degrees F		101	97 - 103

Method: 9041A - pH

Lab Sample ID: 240-14741-1 DU — **Client Sample ID: PL-D01-082912**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56532

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	14	HF		14.0		SU				0	20

Lab Sample ID: 240-14741-2 DU — **Client Sample ID: PL-D01-082912-DP**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56532

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	14	HF		14.0		SU				0	20

Lab Sample ID: 240-14741-3 DU — **Client Sample ID: PL-D02-082912**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56532

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	8.0	HF		8.00		SU				0	20

Lab Sample ID: 240-14741-4 DU — **Client Sample ID: PL-D03-082912**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56532

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	6.0	HF		6.00		SU				0	20

Lab Sample ID: 240-14741-9 DU — **Client Sample ID: PL-P01-082912**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56532

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	11	HF		11.0		SU				0	20

Lab Sample ID: 240-14741-10 DU — **Client Sample ID: PL-S01-082912**
Matrix: Waste — **Prep Type: Total/NA**
Analysis Batch: 56532

Analyte	Sample Result	Sample Qualifier		DU Result	DU Qualifier	Unit	D			RPD	RPD Limit
pH	6.0	HF		6.00		SU				0	20

QC Association Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

GC/MS VOA

Leach Batch: 57013

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	1311	
240-14741-2	PL-D01-082912-DP	TCLP	Waste	1311	
240-14741-3	PL-D02-082912	TCLP	Waste	1311	
240-14741-4	PL-D03-082912	TCLP	Waste	1311	
240-14741-9	PL-P01-082912	TCLP	Waste	1311	
240-14741-10	PL-S01-082912	TCLP	Waste	1311	
LB 240-57013/1-A MB	Method Blank	TCLP	Waste	1311	

Analysis Batch: 57148

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	8260B	57013
240-14741-2	PL-D01-082912-DP	TCLP	Waste	8260B	57013
240-14741-3	PL-D02-082912	TCLP	Waste	8260B	57013
240-14741-9	PL-P01-082912	TCLP	Waste	8260B	57013
240-14741-10	PL-S01-082912	TCLP	Waste	8260B	57013
LB 240-57013/1-A MB	Method Blank	TCLP	Waste	8260B	57013
LCS 240-57148/5	Lab Control Sample	Total/NA	Waste	8260B	

Prep Batch: 57496

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	5030B	57013
LCS 240-57496/2-A	Lab Control Sample	Total/NA	Waste	5030B	
MB 240-57496/1-A	Method Blank	Total/NA	Waste	5030B	

Analysis Batch: 57640

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	8260B	57496
LCS 240-57496/2-A	Lab Control Sample	Total/NA	Waste	8260B	57496
MB 240-57496/1-A	Method Blank	Total/NA	Waste	8260B	57496

GC/MS Semi VOA

Leach Batch: 57010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	1311	
240-14741-2	PL-D01-082912-DP	TCLP	Waste	1311	
240-14741-3	PL-D02-082912	TCLP	Waste	1311	
240-14741-9	PL-P01-082912	TCLP	Waste	1311	
240-14741-10	PL-S01-082912	TCLP	Waste	1311	

Leach Batch: 57011

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	1311	
240-14741-4 MS	PL-D03-082912	TCLP	Waste	1311	

Prep Batch: 57046

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	3510C	57010
240-14741-2	PL-D01-082912-DP	TCLP	Waste	3510C	57010
240-14741-3	PL-D02-082912	TCLP	Waste	3510C	57010
240-14741-9	PL-P01-082912	TCLP	Waste	3510C	57010
240-14741-10	PL-S01-082912	TCLP	Waste	3510C	57010

GC/MS Semi VOA (Continued)

Prep Batch: 57046 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 240-57046/12-A	Lab Control Sample	Total/NA	Waste	3510C	
MB 240-57046/11-A	Method Blank	Total/NA	Waste	3510C	

Prep Batch: 57097

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	3580A	57011
240-14741-4 MS	PL-D03-082912	TCLP	Waste	3580A	57011
LCS 240-57097/4-A	Lab Control Sample	Total/NA	Waste	3580A	
MB 240-57097/3-A	Method Blank	Total/NA	Waste	3580A	

Analysis Batch: 57192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	8270C	57046
240-14741-2	PL-D01-082912-DP	TCLP	Waste	8270C	57046
240-14741-3	PL-D02-082912	TCLP	Waste	8270C	57046
240-14741-9	PL-P01-082912	TCLP	Waste	8270C	57046
240-14741-10	PL-S01-082912	TCLP	Waste	8270C	57046
LCS 240-57046/12-A	Lab Control Sample	Total/NA	Waste	8270C	57046
MB 240-57046/11-A	Method Blank	Total/NA	Waste	8270C	57046

Analysis Batch: 57505

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	8270C	57097
240-14741-4 MS	PL-D03-082912	TCLP	Waste	8270C	57097
LCS 240-57097/4-A	Lab Control Sample	Total/NA	Waste	8270C	57097
MB 240-57097/3-A	Method Blank	Total/NA	Waste	8270C	57097

GC Semi VOA

Prep Batch: 56619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-7	PL-I01-082912	Total/NA	Solid	3540C	
240-14741-8	PL-I01-082912-DP	Total/NA	Solid	3540C	
LCS 240-56619/24-A	Lab Control Sample	Total/NA	Solid	3540C	
MB 240-56619/23-A	Method Blank	Total/NA	Solid	3540C	

Prep Batch: 56676

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	Total/NA	Waste	3580A	
240-14741-10	PL-S01-082912	Total/NA	Waste	3580A	
240-14741-11	PL-T01-082912	Total/NA	Waste	3580A	
240-14741-12	PL-T01-082912-DP	Total/NA	Waste	3580A	
240-14741-12 MS	PL-T01-082912-DP	Total/NA	Waste	3580A	
240-14741-12 MSD	PL-T01-082912-DP	Total/NA	Waste	3580A	
LCS 240-56676/7-A	Lab Control Sample	Total/NA	Waste	3580A	
MB 240-56676/8-A	Method Blank	Total/NA	Waste	3580A	

Analysis Batch: 56747

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	Total/NA	Waste	8082	56676
240-14741-10	PL-S01-082912	Total/NA	Waste	8082	56676
240-14741-11	PL-T01-082912	Total/NA	Waste	8082	56676

GC Semi VOA (Continued)

Analysis Batch: 56747 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-12	PL-T01-082912-DP	Total/NA	Waste	8082	56676
240-14741-12 MS	PL-T01-082912-DP	Total/NA	Waste	8082	56676
240-14741-12 MSD	PL-T01-082912-DP	Total/NA	Waste	8082	56676
LCS 240-56676/7-A	Lab Control Sample	Total/NA	Waste	8082	56676
MB 240-56676/8-A	Method Blank	Total/NA	Waste	8082	56676

Analysis Batch: 56849

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-7	PL-I01-082912	Total/NA	Solid	8082	56619
240-14741-8	PL-I01-082912-DP	Total/NA	Solid	8082	56619
LCS 240-56619/24-A	Lab Control Sample	Total/NA	Solid	8082	56619
MB 240-56619/23-A	Method Blank	Total/NA	Solid	8082	56619

Metals

Leach Batch: 57010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	1311	
240-14741-2	PL-D01-082912-DP	TCLP	Waste	1311	
240-14741-3	PL-D02-082912	TCLP	Waste	1311	
240-14741-9	PL-P01-082912	TCLP	Waste	1311	
240-14741-10	PL-S01-082912	TCLP	Waste	1311	
LB 240-57010/13-C LB	Method Blank	TCLP	Waste	1311	
LB 240-57010/13-D LB	Method Blank	TCLP	Waste	1311	

Leach Batch: 57011

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	1311	
LB 240-57011/1-C LB	Method Blank	TCLP	Waste	1311	
LB 240-57011/1-D LB	Method Blank	TCLP	Waste	1311	

Prep Batch: 57051

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	3010A	57010
240-14741-2	PL-D01-082912-DP	TCLP	Waste	3010A	57010
240-14741-3	PL-D02-082912	TCLP	Waste	3010A	57010
240-14741-9	PL-P01-082912	TCLP	Waste	3010A	57010
240-14741-10	PL-S01-082912	TCLP	Waste	3010A	57010
LB 240-57010/13-C LB	Method Blank	TCLP	Waste	3010A	57010
LCS 240-57051/3-A	Lab Control Sample	Total/NA	Waste	3010A	
MB 240-57051/2-A	Method Blank	Total/NA	Waste	3010A	

Prep Batch: 57052

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	7470A	57010
240-14741-2	PL-D01-082912-DP	TCLP	Waste	7470A	57010
240-14741-3	PL-D02-082912	TCLP	Waste	7470A	57010
240-14741-9	PL-P01-082912	TCLP	Waste	7470A	57010
240-14741-10	PL-S01-082912	TCLP	Waste	7470A	57010
LB 240-57010/13-D LB	Method Blank	TCLP	Waste	7470A	57010
LCS 240-57052/3-A	Lab Control Sample	Total/NA	Waste	7470A	
MB 240-57052/2-A	Method Blank	Total/NA	Waste	7470A	

Metals (Continued)

Prep Batch: 57055

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	3050B	57011
LB 240-57011/1-C LB	Method Blank	TCLP	Waste	3050B	57011
LCS 240-57055/3-A	Lab Control Sample	Total/NA	Waste	3050B	
MB 240-57055/2-A	Method Blank	Total/NA	Waste	3050B	

Prep Batch: 57058

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	7470A	57011
LB 240-57011/1-D LB	Method Blank	TCLP	Waste	7470A	57011
LCS 240-57058/3-A	Lab Control Sample	Total/NA	Waste	7470A	
MB 240-57058/2-A	Method Blank	Total/NA	Waste	7470A	

Analysis Batch: 57145

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-4	PL-D03-082912	TCLP	Waste	7470A	57058
LB 240-57011/1-D LB	Method Blank	TCLP	Waste	7470A	57058
LCS 240-57058/3-A	Lab Control Sample	Total/NA	Waste	7470A	57058
MB 240-57058/2-A	Method Blank	Total/NA	Waste	7470A	57058

Analysis Batch: 57250

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	6010C	57051
240-14741-2	PL-D01-082912-DP	TCLP	Waste	6010C	57051
240-14741-3	PL-D02-082912	TCLP	Waste	6010C	57051
240-14741-4	PL-D03-082912	TCLP	Waste	6010C	57055
240-14741-9	PL-P01-082912	TCLP	Waste	6010C	57051
240-14741-10	PL-S01-082912	TCLP	Waste	6010C	57051
LB 240-57010/13-C LB	Method Blank	TCLP	Waste	6010C	57051
LB 240-57011/1-C LB	Method Blank	TCLP	Waste	6010C	57055
LCS 240-57051/3-A	Lab Control Sample	Total/NA	Waste	6010C	57051
LCS 240-57055/3-A	Lab Control Sample	Total/NA	Waste	6010C	57055
MB 240-57051/2-A	Method Blank	Total/NA	Waste	6010C	57051
MB 240-57055/2-A	Method Blank	Total/NA	Waste	6010C	57055

Analysis Batch: 57266

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	TCLP	Waste	7470A	57052
240-14741-2	PL-D01-082912-DP	TCLP	Waste	7470A	57052
240-14741-3	PL-D02-082912	TCLP	Waste	7470A	57052
240-14741-9	PL-P01-082912	TCLP	Waste	7470A	57052
240-14741-10	PL-S01-082912	TCLP	Waste	7470A	57052
LB 240-57010/13-D LB	Method Blank	TCLP	Waste	7470A	57052
LCS 240-57052/3-A	Lab Control Sample	Total/NA	Waste	7470A	57052
MB 240-57052/2-A	Method Blank	Total/NA	Waste	7470A	57052

General Chemistry

Analysis Batch: 56532

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	Total/NA	Waste	9041A	
240-14741-1 DU	PL-D01-082912	Total/NA	Waste	9041A	
240-14741-2	PL-D01-082912-DP	Total/NA	Waste	9041A	

General Chemistry (Continued)

Analysis Batch: 56532 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-2 DU	PL-D01-082912-DP	Total/NA	Waste	9041A	
240-14741-3	PL-D02-082912	Total/NA	Waste	9041A	
240-14741-3 DU	PL-D02-082912	Total/NA	Waste	9041A	
240-14741-4	PL-D03-082912	Total/NA	Waste	9041A	
240-14741-4 DU	PL-D03-082912	Total/NA	Waste	9041A	
240-14741-9	PL-P01-082912	Total/NA	Waste	9041A	
240-14741-9 DU	PL-P01-082912	Total/NA	Waste	9041A	
240-14741-10	PL-S01-082912	Total/NA	Waste	9041A	
240-14741-10 DU	PL-S01-082912	Total/NA	Waste	9041A	

Analysis Batch: 56667

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-7	PL-I01-082912	Total/NA	Solid	Moisture	
240-14741-8	PL-I01-082912-DP	Total/NA	Solid	Moisture	

Analysis Batch: 56858

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-1	PL-D01-082912	Total/NA	Waste	1010	
240-14741-1 DU	PL-D01-082912	Total/NA	Waste	1010	
240-14741-2	PL-D01-082912-DP	Total/NA	Waste	1010	
240-14741-9	PL-P01-082912	Total/NA	Waste	1010	
LCS 240-56858/1	Lab Control Sample	Total/NA	Waste	1010	

Analysis Batch: 57084

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-14741-3	PL-D02-082912	Total/NA	Waste	1010	
240-14741-4	PL-D03-082912	Total/NA	Waste	1010	
240-14741-10	PL-S01-082912	Total/NA	Waste	1010	
LCS 240-57084/1	Lab Control Sample	Total/NA	Waste	1010	

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D01-082912

Lab Sample ID: 240-14741-1

Date Collected: 08/29/12 14:07

Matrix: Waste

Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
TCLP	Leach	1311			57013	09/06/12 17:39	DJ	TAL NC
TCLP	Analysis	8260B		20	57148	09/07/12 18:52	TL	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3510C			57046	09/07/12 07:50	SE	TAL NC
TCLP	Analysis	8270C		100	57192	09/10/12 17:30	MU	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3010A			57051	09/07/12 08:18	LM	TAL NC
TCLP	Analysis	6010C		4	57250	09/10/12 12:02	NJM	TAL NC
TCLP	Prep	7470A			57052	09/07/12 14:45	LM	TAL NC
TCLP	Analysis	7470A		1	57266	09/10/12 11:31	BD	TAL NC
Total/NA	Analysis	9041A		1	56532	09/01/12 12:18	JM	TAL NC
Total/NA	Analysis	1010		1	56858	09/06/12 08:21	TH	TAL NC

Client Sample ID: PL-D01-082912-DP

Lab Sample ID: 240-14741-2

Date Collected: 08/29/12 14:07

Matrix: Waste

Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
TCLP	Leach	1311			57013	09/06/12 17:39	DJ	TAL NC
TCLP	Analysis	8260B		20	57148	09/07/12 19:17	TL	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3510C			57046	09/07/12 07:50	SE	TAL NC
TCLP	Analysis	8270C		100	57192	09/10/12 17:49	MU	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3010A			57051	09/07/12 08:18	LM	TAL NC
TCLP	Analysis	6010C		4	57250	09/10/12 12:08	NJM	TAL NC
TCLP	Prep	7470A			57052	09/07/12 14:45	LM	TAL NC
TCLP	Analysis	7470A		1	57266	09/10/12 11:32	BD	TAL NC
Total/NA	Analysis	9041A		1	56532	09/01/12 12:44	JM	TAL NC
Total/NA	Analysis	1010		1	56858	09/06/12 10:09	TH	TAL NC

Client Sample ID: PL-D02-082912

Lab Sample ID: 240-14741-3

Date Collected: 08/29/12 14:12

Matrix: Waste

Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
TCLP	Leach	1311			57013	09/06/12 17:39	DJ	TAL NC
TCLP	Analysis	8260B		1	57148	09/07/12 19:43	TL	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3510C			57046	09/07/12 07:50	SE	TAL NC
TCLP	Analysis	8270C		20	57192	09/10/12 18:28	MU	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3010A			57051	09/07/12 08:18	LM	TAL NC
TCLP	Analysis	6010C		1	57250	09/10/12 12:13	NJM	TAL NC
TCLP	Prep	7470A			57052	09/07/12 14:45	LM	TAL NC

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-D02-082912 — Lab Sample ID: 240-14741-3

Date Collected: 08/29/12 14:12 — **Matrix: Waste**
Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
TCLP	Analysis	7470A		1	57266	09/10/12 11:33	BD	TAL NC
Total/NA	Analysis	9041A		1	56532	09/01/12 12:15	JM	TAL NC
Total/NA	Analysis	1010		1	57084	09/07/12 07:18	TH	TAL NC

Client Sample ID: PL-D03-082912 — Lab Sample ID: 240-14741-4

Date Collected: 08/29/12 15:10 — **Matrix: Waste**
Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
TCLP	Leach	1311			57013	09/06/12 17:39	DJ	TAL NC
TCLP	Prep	5030B			57496	09/11/12 22:02	LM	TAL NC
TCLP	Analysis	8260B		1	57640	09/12/12 22:32	TL	TAL NC
TCLP	Leach	1311			57011	09/06/12 16:30	DJ	TAL NC
TCLP	Prep	3580A			57097	09/07/12 10:23	BM	TAL NC
TCLP	Analysis	8270C		20	57505	09/12/12 17:08	MU	TAL NC
Total/NA	Prep	3580A			56676	09/04/12 15:44	BM	TAL NC
Total/NA	Analysis	8082		10	56747	09/05/12 12:38	LH	TAL NC
TCLP	Leach	1311			57011	09/06/12 16:30	DJ	TAL NC
TCLP	Prep	7470A			57058	09/07/12 11:25	LM	TAL NC
TCLP	Analysis	7470A		1	57145	09/07/12 14:31	DH	TAL NC
TCLP	Prep	3050B			57055	09/07/12 08:34	LM	TAL NC
TCLP	Analysis	6010C		1	57250	09/10/12 13:21	NJM	TAL NC
Total/NA	Analysis	9041A		1	56532	09/01/12 12:28	JM	TAL NC
Total/NA	Analysis	1010		1	57084	09/07/12 07:41	TH	TAL NC

Client Sample ID: PL-I01-082912 — Lab Sample ID: 240-14741-7

Date Collected: 08/29/12 13:50 — **Matrix: Solid**
Date Received: 08/30/12 17:28 — **Percent Solids: 65.3**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			56619	09/04/12 11:36	AC	TAL NC
Total/NA	Analysis	8082		5	56849	09/06/12 10:35	LH	TAL NC
Total/NA	Analysis	Moisture		1	56667	09/04/12 14:51	CN	TAL NC

Client Sample ID: PL-I01-082912-DP — Lab Sample ID: 240-14741-8

Date Collected: 08/29/12 13:50 — **Matrix: Solid**
Date Received: 08/30/12 17:28 — **Percent Solids: 59.5**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			56619	09/04/12 11:36	AC	TAL NC
Total/NA	Analysis	8082		10	56849	09/06/12 10:50	LH	TAL NC
Total/NA	Analysis	Moisture		1	56667	09/04/12 14:51	CN	TAL NC

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-P01-082912

Lab Sample ID: 240-14741-9

Date Collected: 08/29/12 13:33
Matrix: Waste
Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
TCLP	Leach	1311			57013	09/06/12 17:39	DJ	TAL NC
TCLP	Analysis	8260B		4	57148	09/07/12 20:08	TL	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3510C			57046	09/07/12 07:50	SE	TAL NC
TCLP	Analysis	8270C		50	57192	09/10/12 18:09	MU	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3010A			57051	09/07/12 08:18	LM	TAL NC
TCLP	Analysis	6010C		1	57250	09/10/12 12:19	NJM	TAL NC
TCLP	Prep	7470A			57052	09/07/12 14:45	LM	TAL NC
TCLP	Analysis	7470A		1	57266	09/10/12 11:35	BD	TAL NC
Total/NA	Analysis	9041A		1	56532	09/01/12 12:40	JM	TAL NC
Total/NA	Analysis	1010		1	56858	09/06/12 08:57	TH	TAL NC

Client Sample ID: PL-S01-082912

Lab Sample ID: 240-14741-10

Date Collected: 08/29/12 14:50
Matrix: Waste
Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
TCLP	Leach	1311			57013	09/06/12 17:39	DJ	TAL NC
TCLP	Analysis	8260B		2	57148	09/07/12 20:34	TL	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3510C			57046	09/07/12 07:50	SE	TAL NC
TCLP	Analysis	8270C		50	57192	09/10/12 18:48	MU	TAL NC
Total/NA	Prep	3580A			56676	09/04/12 15:44	BM	TAL NC
Total/NA	Analysis	8082		1	56747	09/05/12 12:52	LH	TAL NC
TCLP	Leach	1311			57010	09/06/12 16:35	DJ	TAL NC
TCLP	Prep	3010A			57051	09/07/12 08:18	LM	TAL NC
TCLP	Analysis	6010C		1	57250	09/10/12 12:25	NJM	TAL NC
TCLP	Prep	7470A			57052	09/07/12 14:45	LM	TAL NC
TCLP	Analysis	7470A		1	57266	09/10/12 11:36	BD	TAL NC
Total/NA	Analysis	9041A		1	56532	09/01/12 12:33	JM	TAL NC
Total/NA	Analysis	1010		1	57084	09/07/12 08:05	TH	TAL NC

Client Sample ID: PL-T01-082912

Lab Sample ID: 240-14741-11

Date Collected: 08/29/12 13:44
Matrix: Waste
Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			56676	09/04/12 15:44	BM	TAL NC
Total/NA	Analysis	8082		1	56747	09/05/12 13:05	LH	TAL NC

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Client Sample ID: PL-T01-082912-DP

Lab Sample ID: 240-14741-12

Date Collected: 08/29/12 13:44

Matrix: Waste

Date Received: 08/30/12 17:28

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			56676	09/04/12 15:44	BM	TAL NC
Total/NA	Analysis	8082		1	56747	09/05/12 13:19	LH	TAL NC

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Certification Summary

Client: Weston Solutions, Inc.
Project/Site: Plastech - 1942

TestAmerica Job ID: 240-14741-1

Laboratory: TestAmerica Canton

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
California	NELAC	9	01144CA	06-30-13
Connecticut	State Program	1	PH-0590	12-31-13
Florida	NELAC	4	E87225	06-30-13
Georgia	State Program	4	N/A	06-30-13
Illinois	NELAC	5	200004	07-31-13
Kansas	NELAC	7	E-10336	01-31-13
Kentucky	State Program	4	58	11-16-12
L-A-B	DoD ELAP		L2315	02-28-13
Minnesota	NELAC	5	039-999-348	12-31-12
Nevada	State Program	9	OH-000482008A	07-31-12
New Jersey	NELAC	2	OH001	06-30-13
New York	NELAC	2	10975	04-01-13
Ohio VAP	State Program	5	CL0024	01-19-14
USDA	Federal		P330-11-00328	08-26-14
Washington	State Program	10	C971	01-12-13
West Virginia DEP	State Program	3	210	12-31-12

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location: NORTH CANTON

Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TestAmerica Laboratories, Inc.

Client Contact			
Company Name: WESTON SOLUTIONS	Client Project Manager: LISA ~~GRAY~~ GRACZYK	Site Contact: RYAN GREEN	Lab Contact: MARK LOEB	COC No: 051271
Address: 20 NORTH WACKER DRIVE	Telephone: (312) 424-3339	Telephone: (440) 202-2811	Telephone:	____ of ____ COCs
City/State/Zip: CHICAGO, IL 60606	Email: LGRACZYK@dynamic.com	Analysis Turnaround Time (in BUS days)	Analyses	For lab use only
Phone: (312) 424-3300		TAT if different from below ____		Walk-in client ☐
Project Name: PLASTECH	Method of Shipment/Carrier: COURIER	☐ 3 weeks		Lab pickup ☐
Project Number: 1942	Shipping/Tracking No: —	☐ 2 weeks		Lab sampling ☐
PO #		☐ 1 week		Job/SDG No:
		☐ 2 days		
		☐ 1 day		

Sample Identification	Sample Date	Sample Time	Matrix: Air	Aqueous	Sediment	Solid	Other: WASTE	Containers & Preservatives: H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Unpres	Other:	Filtered Sample (Y/N)	Composite (C) / Grab (G)	TCLP VOC	TCLP SVOC	TCLP METALS	FLASH POINT	pH	PCB						Sample Specific Notes / Special Instructions:
PL-D01-082912	08/29/12	1407					X						X		N	G	X	X	X	X	X							ON SITE SCREENING pH: 14 VOC: 51.2
PL-D01-082912-DP	08/29/12	1407					X						X		N	G	X	X	X	X	X							ON SITE SCREENING pH: 14 VOC: 51.2
PL-D02-082912	08/29/12	1412					X						X		N	G	X	X	X	X	X							
PL-D03-082912	08/29/12	1510					X						X		N	G	X	X	X	X	X	X						
PL-T01-082912	08/29/12	1344					X						X		N	G						X						
PL-T01-082912-DP	08/29/12	1344					X						X		N	G						X						
PL-I01-082912	08/29/12	1350				X							X		N	G						X						
PL-I01-082912-DP	08/29/12	1350				X							X		N	G						X						
PL-P01-082912	08/29/12	1333					X						X		N	G	X	X	X	X	X							ON SITE SCREENING pH: 11
PL-S01-082912	08/29/12	1450					X						X		N	G	X	X	X	X	X	X						ON SITE SCREENING VOC: 398

Possible Hazard Identification: ☒ Non-Hazard ☒ Flammable ☒ Skin Irritant ☐ Poison B ☒ Unknown

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

Special Instructions/QC Requirements & Comments:

Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
[signature]	Weston Solutions	8/30/2012 1600	[signature]	Weston Solutions	8/30/2012 1600
Dustin Bates	Weston Solutions	8/30/2012 1728			
			Received in Laboratory by: [signature]	TA	8/30/12 1728

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TAL 0018- 1 (04/10)

TestAmerica Canton Sample Receipt Form/Narrative **Login # :** 14741

Client WESTON SOLUTIONS Site Name _____ By: Terrell [signature]

Cooler Received on 8-30-12 Opened on 8-31-12 (Signature)

FedEx: 1st Grd Exp UPS FAS Stetson (Client Drop Off) TestAmerica Courier Other _____

TestAmerica Cooler # A764 Foam Box Client Cooler Box Other _____

Packing material used: Bubble Wrap Foam (Plastic Bag) None Other _____

COOLANT: (Wet Ice) Blue Ice Dry Ice Water None

1. Cooler temperature upon receipt

IR GUN# 1	(CF 0°C)	Observed Sample Temp._____°C	Corrected Sample Temp._____°C	
IR GUN# 4G	(CF -1°C)	Observed Sample Temp._____°C	Corrected Sample Temp._____°C	☐ Multiple
IR GUN# 5G	(CF -1°C)	Observed Sample Temp._____°C	Corrected Sample Temp._____°C	on Back
IR GUN# 8	(CF 0°C)	Observed Sample Temp. 2.0 °C	Corrected Sample Temp. 2.0 °C	

2. Were custody seals on the outside of the cooler(s)? If Yes Quantity_____ Yes (No)
   - -Were custody seals on the outside of the cooler(s) signed & dated? Yes No (NA)
   - -Were custody seals on the bottle(s)? Yes (No)
3. Shippers' packing slip attached to the cooler(s)? Yes (No)
4. Did custody papers accompany the sample(s)? (Yes) No
5. Were the custody papers relinquished & signed in the appropriate place? (Yes) No
6. Did all bottles arrive in good condition (Unbroken)? (Yes) No
7. Could all bottle labels be reconciled with the COC? (Yes) No
8. Were correct bottle(s) used for the test(s) indicated? (Yes) No
9. Sufficient quantity received to perform indicated analyses? (Yes) No
10. Were sample(s) at the correct pH upon receipt? Yes No (NA)
11. Were VOAs on the COC? Yes (No)
12. Were air bubbles >6 mm in any VOA vials? Yes No (NA)
13. Was a trip blank present in the cooler(s)? Yes (No)

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other

Concerning _____

14. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES

15. SAMPLE CONDITION

Sample(s)_____were received after the recommended holding time had expired.

Sample(s)_____were received in a broken container.

Sample(s)_____were received with bubble >6 mm in diameter. (Notify PM)

16. SAMPLE PRESERVATION

Sample(s) ______________________________ were further preserved in Sample Receiving to meet recommended pH level(s). Nitric Acid Lot# 031512-HNO3; Sulfuric Acid Lot# 041911-H2SO4; Sodium Hydroxide Lot# 121809 - NaOH; Hydrochloric Acid Lot# 041911-HCl; Sodium Hydroxide and Zinc Acetate Lot# 100108-(CH3COO)2ZN/NaOH. What time was preservative added to sample(s)? ____________________

Client ID	pH	Date	Initials

Cooler #	Observed Sample Temp. °C	Corrected Sample Temp. °C	IR #	Coolant

Login Sample Receipt Checklist

Client: Weston Solutions, Inc.

Job Number: 240-14741-1

Login Number: 14741
List Number: 1
Creator: Sutek, Nick

List Source: TestAmerica Canton

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	REFER TO COOLER RECEIPT FORM
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	N/A	
Samples were received on ice.	N/A	
Cooler Temperature is acceptable.	N/A	
Cooler Temperature is recorded.	N/A	
COC is present.	N/A	
COC is filled out in ink and legible.	N/A	
COC is filled out with all pertinent information.	N/A	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	N/A	
Samples are received within Holding Time.	N/A	
Sample containers have legible labels.	N/A	
Containers are not broken or leaking.	N/A	
Sample collection date/times are provided.	N/A	
Appropriate sample containers are used.	N/A	
Sample bottles are completely filled.	N/A	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	N/A	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	N/A	
Multiphasic samples are not present.	N/A	
Samples do not require splitting or compositing.	N/A	
Residual Chlorine Checked.	N/A	