con-test® ANALYTICAL LABORATORY

39 Spruce Street ° East Longmeadow, MA 01028 ° FAX 413/525-6405 ° TEL. 413/525-2332

REPORT DATE 3/13/2009

TRC SOLUTIONS - LOWELL
650 SUFFOLK STREET
LOWELL, MA 01852
ATTN: DAVID SULLIVAN

CONTRACT NUMBER:
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMT-23795
JOB NUMBER: 115058

PROJECT LOCATION: NEW BEDFORD

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
SB-355-7.5	09B07109	SOIL	Not Specified	6010 drywt mcp	
SB-355-7.5	09B07109	SOIL	Not Specified	hg (mg/kg) dw	
SB-355-7.5	09B07109	SOIL	Not Specified	solids (percent)	
WFB-4F 0-1	09B07105	SOIL	Not Specified	pah - sludge	
WFB-4F 0-1	09B07105	SOIL	Not Specified	solids (percent)	
WFB-4F 1-3	09B07106	SOIL	Not Specified	pah - sludge	
WFB-4F 1-3	09B07106	SOIL	Not Specified	solids (percent)	
WFE-5G 0-1	09B07103	SOIL	Not Specified	pah - sludge	
WFE-5G 0-1	09B07103	SOIL	Not Specified	solids (percent)	
WFE-5G 1-3	09B07104	SOIL	Not Specified	pah - sludge	
WFE-5G 1-3	09B07104	SOIL	Not Specified	solids (percent)	
WFG-7G 0-1	09B07107	SOIL	Not Specified	pb (mg/kg)dw icp	
WFG-7G 0-1	09B07107	SOIL	Not Specified	solids (percent)	
WFG-7G 1-3	09B07108	SOIL	Not Specified	pb (mg/kg)dw icp	
WFG-7G 1-3	09B07108	SOIL	Not Specified	solids (percent)	

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ATTN: DAVID SULLIVAN

CONTRACT NUMBER:
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PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMT-23795
JOB NUMBER: 115058

Comments :

LIMS BATCH NO. : LIMT-23795

CASE NARRATIVE SUMMARY

Recommended sample holding times were not exceeded for all samples unless listed below:
None Exceeded

All samples for the method(s) listed were received preserved properly in the proper containers at 4°C +/- 2 degrees as specified on the chain-of-custody form unless listed below:
All properly preserved

There are no analytical issues which affect the usability of the data.

DETAILED CASE NARRATIVE

METHOD SW846 8270 - ADDITIONAL DETAILS

Solid samples, if any, in the batch were extracted by the following method:
Microwave: SW-846 3546

Laboratory control sample recoveries for required MCP Data Enhancement 8270 compounds were all within control limits specified by the method, 40-140% for base/neutrals and 30-130% for acids except for "difficult analytes" listed below and/or otherwise listed in this narrative.

Difficult analytes for soil LCS - limits between 10 and 180% depending on the compound (see QC summary report for limits): 3,3'-dichlorobenzidine, aniline, 2,4-dinitrophenol, and 4-chloroaniline.

Difficult analytes for water LCS - limits between 10 and 150% depending on the compound (see QC summary report for limits): dimethylphthalate, bis(2-chloroisopropyl)ether, 4-nitrophenol, and phenol.

Duplicate laboratory fortified blank RPDs were all less than or equal to 20% for water or 30% for soil except for "difficult analytes" where RPDs of 50% are used and/or otherwise listed below or elsewhere in this narrative.

Difficult analytes for water RPDs: aniline, benzo(a,h)anthracene, dimethylphthalate, hexachloroethane, indeno(1,2,3-cd)pyrene, 2,4-dinitrophenol, 4-nitrophenol, 2,4,6-trichlorophenol, and pentachlorophenol.

Difficult analytes for soil RPDs: 3,3'-dichlorobenzidine, 4-nitrophenol, and aniline.

In method 8270, only PAH compounds were requested and reported

8270 QC Surrogate Recoveries

BLANK-130568

Nitrobenzene-d5:	85%
2-Fluorobiphenyl:	85.4%
Terphenyl-d14:	135%

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CONTRACT NUMBER:
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PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMT-23795
JOB NUMBER: 115058

LFBLANK-92741	LFB	LFB Duplicate
Nitrobenzene-d5:	80.0%	67.1%
2-Fluorobiphenyl:	82.4%	66.2%
Terphenyl-d14:	91.6%	92.8%

The results of analyses performed are based on samples as submitted to the laboratory and relate only to the items collected and tested.

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations. AIHA accreditations only apply to NIOSH methods and Environmental Lead Analyses.

AIHA 100033	AIHA ELLAP (LEAD) 100033	NORTH CAROLINA CERT. # 652
MASSACHUSETTS MA0100	NEW HAMPSHIRE NELAP 2516	NEW JERSEY NELAP NJ MA007 (AIR)
CONNECTICUT PH-0567	VERMONT DOH (LEAD) No. LL015036	FLORIDA DOH E871027 (AIR)
NEW YORK ELAP/NELAP 10899	RHODE ISLAND (LIC. No. 112)	

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

M Cuch 3/13/09

SIGNATURE DATE

Tod Kopyscinski
Air Laboratory Manager

Michael Erickson
Assistant Laboratory Director

Edward Denson
Technical Director

Daren Damboragian
Organics Department Supervisor

* See end of data tabulation for notes and comments pertaining to this sample

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DAVID SULLIVAN
TRC SOLUTIONS - LOWELL
650 SUFFOLK STREET
LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009
Field Sample # : SB-355-7.5

LIMS-BAT #: LIMT-23795
Job Number: 115058

Sample ID : 09B07109

‡Sampled : 2/16/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Antimony	mg/kg dry wt	ND	03/13/09	OP	4.93			
Arsenic	mg/kg dry wt	4.07	03/13/09	OP	3.08			
Barium	mg/kg dry wt	13.5	03/13/09	OP	6.16			
Beryllium	mg/kg dry wt	ND	03/13/09	OP	0.31			
Cadmium	mg/kg dry wt	ND	03/13/09	OP	0.31			
Chromium	mg/kg dry wt	5.46	03/13/09	OP	0.62			
Lead	mg/kg dry wt	2.81	03/13/09	OP	0.93			
Nickel	mg/kg dry wt	4.32	03/13/09	OP	0.62			
Selenium	mg/kg dry wt	ND	03/13/09	OP	6.16			
Silver	mg/kg dry wt	ND	03/13/09	OP	0.62			
Thallium	mg/kg dry wt	ND	03/13/09	OP	3.70			
Vanadium	mg/kg dry wt	7.47	03/13/09	OP	6.16			
Zinc	mg/kg dry wt	17.3	03/13/09	OP	1.24			

Analytical Method:
SW846 6010
SAMPLES ARE DIGESTED WITH MINERAL ACIDS AND ANALYZED BY INDUCTIVELY COUPLED PLASMA EMISSION SPECTROMETRY (ICP).

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

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LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009
Field Sample # : SB-355-7.5

LIMS-BAT #: LIMT-23795
Job Number: 115058

Sample ID : 09B07109

‡Sampled : 2/16/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Mercury	mg/kg dry wt	ND	03/12/09	KM	0.014			

Analytical Method:
SW846 3050/7471
SAMPLES ARE DIGESTED WITH ACIDS AND THEN ANALYZED BY
COLD VAPOR (FLAMELESS) ATOMIC ABSORPTION SPECTROPHOTOMETRY

RL = Reporting Limit

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650 SUFFOLK STREET
LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009
Field Sample # : WFB-4F 0-1

LIMS-BAT #: LIMT-23795
Job Number: 115058

Sample ID : 09B07105

‡Sampled : 2/24/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Acenaphthene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Acenaphthylene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Anthracene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Benzo(a)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Benzo(a)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Benzo(b)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Benzo(g,h,i)perylene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Benzo(k)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Chrysene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Fluorene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Indeno(1,2,3-cd)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.213			
2-Methylnaphthalene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Naphthalene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Phenanthrene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Pyrene	mg/kg dry wt	ND	03/12/09	FD	0.213			
Extraction Date 8270		3/10/2009	03/12/09	FD				

Analytical Method:
SW846 8270
SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

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650 SUFFOLK STREET
LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009
Field Sample # : WFB-4F 1-3

LIMS-BAT #: LIMT-23795
Job Number: 115058

Sample ID : 09B07106

‡Sampled : 2/24/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Acenaphthene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Acenaphthylene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Anthracene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Benzo(a)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Benzo(a)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Benzo(b)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Benzo(g,h,i)perylene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Benzo(k)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Chrysene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Fluorene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Indeno(1,2,3-cd)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.188			
2-Methylnaphthalene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Naphthalene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Phenanthrene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Pyrene	mg/kg dry wt	ND	03/12/09	FD	0.188			
Extraction Date 8270		3/10/2009	03/12/09	FD				

Analytical Method:
SW846 8270
SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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650 SUFFOLK STREET
LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009
Field Sample # : WFE-5G 0-1

LIMS-BAT #: LIMT-23795
Job Number: 115058

Sample ID : 09B07103

‡Sampled : 2/23/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Acenaphthene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Acenaphthylene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Anthracene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Benzo(a)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Benzo(a)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Benzo(b)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Benzo(g,h,i)perylene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Benzo(k)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Chrysene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Fluorene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Indeno(1,2,3-cd)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.243			
2-Methylnaphthalene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Naphthalene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Phenanthrene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Pyrene	mg/kg dry wt	ND	03/12/09	FD	0.243			
Extraction Date 8270		3/10/2009	03/12/09	FD				

Analytical Method:
SW846 8270
SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS.

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LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009
Field Sample # : WFE-5G 1-3

LIMS-BAT #: LIMT-23795
Job Number: 115058

Sample ID : 09B07104

‡Sampled : 2/23/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Acenaphthene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Acenaphthylene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Anthracene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Benzo(a)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Benzo(a)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Benzo(b)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Benzo(g,h,i)perylene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Benzo(k)fluoranthene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Chrysene	mg/kg dry wt	0.214	03/12/09	FD	0.214			
Dibenz(a,h)anthracene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Fluoranthene	mg/kg dry wt	0.334	03/12/09	FD	0.214			
Fluorene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Indeno(1,2,3-cd)pyrene	mg/kg dry wt	ND	03/12/09	FD	0.214			
2-Methylnaphthalene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Naphthalene	mg/kg dry wt	ND	03/12/09	FD	0.214			
Phenanthrene	mg/kg dry wt	0.249	03/12/09	FD	0.214			
Pyrene	mg/kg dry wt	0.412	03/12/09	FD	0.214			
Extraction Date 8270		3/10/2009	03/12/09	FD				

Analytical Method:
SW846 8270
SAMPLES ARE EXTRACTED IN METHYLENE CHLORIDE/ACETONE AND FOLLOWED BY GC/MS TARGET COMPOUND ANALYSIS.

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009

LIMS-BAT #: LIMT-23795
Job Number: 115058

Field Sample # : WFG-7G 0-1

Sample ID : 09B07107 ‡Sampled : 2/26/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Lead	mg/kg dry wt	93.1	03/13/09	OP	1.06			

Field Sample # : WFG-7G 1-3

Sample ID : 09B07108 ‡Sampled : 2/26/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Lead	mg/kg dry wt	535	03/13/09	OP	0.92			

Analytical Method:
SW846 3050/6010
SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

RL = Reporting Limit

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‡ = See attached chain-of-custody record for time sampled

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LOWELL, MA 01852

Purchase Order No.:

3/13/2009

Project Location: NEW BEDFORD
Date Received: 3/9/2009

LIMS-BAT #: LIMT-23795
Job Number: 115058

Field Sample # : SB-355-7.5

Sample ID : 09B07109 ‡Sampled : 2/16/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Solids, total	%	81.3	03/12/09	FD				

Field Sample # : WFB-4F 0-1

Sample ID : 09B07105 ‡Sampled : 2/24/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Solids, total	%	78.6	03/12/09	FD				

Field Sample # : WFB-4F 1-3

Sample ID : 09B07106 ‡Sampled : 2/24/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Solids, total	%	89.1	03/12/09	FD				

Field Sample # : WFE-5G 0-1

Sample ID : 09B07103 ‡Sampled : 2/23/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Solids, total	%	68.8	03/12/09	FD				

Field Sample # : WFE-5G 1-3

Sample ID : 09B07104 ‡Sampled : 2/23/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Solids, total	%	78.0	03/12/09	FD				

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

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SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009

LIMS-BAT #: LIMT-23795
Job Number: 115058

Field Sample # : WFG-7G 0-1

Sample ID : 09B07107 ‡Sampled : 2/26/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Solids, total	%	71.1	03/12/09	FD				

Field Sample # : WFG-7G 1-3

Sample ID : 09B07108 ‡Sampled : 2/26/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo	SPEC Limit Hi	P/ F
Solids, total	%	82.3	03/12/09	FD				

Analytical Method:
SM 2540G
PERCENT OF SAMPLE REMAINING AFTER DRYING OVERNIGHT AT 103-105 DEGREES CENTIGRADE.

RL = Reporting Limit
ND = Not Detected at or above the Reporting Limit
NM = Not Measured
* = See end of report for comments and notes applying to this sample
‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.

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DAVID SULLIVAN
TRC SOLUTIONS - LOWELL
650 SUFFOLK STREET
LOWELL, MA 01852

3/13/2009

Purchase Order No.:

Project Location: NEW BEDFORD
Date Received: 3/9/2009

LIMS-BAT #: LIMT-23795
Job Number: 115058

** END OF REPORT **

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
09B07103					
	Phenol-d6	Surrogate Recovery	78.7	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	65.2	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	63.8	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	67.9	%	30-130
	Terphenyl-d14	Surrogate Recovery	77.2	%	30-130
	2-Fluorophenol	Surrogate Recovery	71.9	%	30-130
09B07104					
	Phenol-d6	Surrogate Recovery	82.6	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	73.0	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	75.7	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	73.4	%	30-130
	Terphenyl-d14	Surrogate Recovery	85.0	%	30-130
	2-Fluorophenol	Surrogate Recovery	78.1	%	30-130
09B07105					
	Phenol-d6	Surrogate Recovery	71.7	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	64.6	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	65.7	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	62.7	%	30-130
	Terphenyl-d14	Surrogate Recovery	68.3	%	30-130
	2-Fluorophenol	Surrogate Recovery	69.1	%	30-130
09B07106					
	Phenol-d6	Surrogate Recovery	72.8	%	30-130
	Nitrobenzene-d5	Surrogate Recovery	62.7	%	30-130
	2-Fluorobiphenyl	Surrogate Recovery	65.6	%	30-130
	2,4,6-Tribromophenol	Surrogate Recovery	54.4	%	30-130
	Terphenyl-d14	Surrogate Recovery	70.5	%	30-130
	2-Fluorophenol	Surrogate Recovery	68.0	%	30-130
BLANK-130568					
	1,4-Dichlorobenzene	Blank	<0.34	mg/kg dry wt	
	Naphthalene	Blank	<0.167	mg/kg dry wt	
	1,2-Dichlorobenzene	Blank	<0.34	mg/kg dry wt	
	1,3-Dichlorobenzene	Blank	<0.34	mg/kg dry wt	
	Acenaphthene	Blank	<0.167	mg/kg dry wt	
	Acenaphthylene	Blank	<0.167	mg/kg dry wt	
	Aniline	Blank	<0.34	mg/kg dry wt	
	Anthracene	Blank	<0.167	mg/kg dry wt	
	Benzo(a)anthracene	Blank	<0.167	mg/kg dry wt	
	Benzo(a)pyrene	Blank	<0.167	mg/kg dry wt	
	Benzo(b)fluoranthene	Blank	<0.167	mg/kg dry wt	
	Benzo(g,h,i)perylene	Blank	<0.167	mg/kg dry wt	
	Benzoic Acid	Blank	<1.00	mg/kg dry wt	
	Bis(2-chloroethyl)ether	Blank	<0.34	mg/kg dry wt	
	Bis(2-chloroethoxy)methane	Blank	<0.34	mg/kg dry wt	

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BLANK-130568					
	Bis(2-chloroisopropyl)ether	Blank	<0.34	mg/kg dry wt	
	Bis(2-ethylhexyl)phthalate	Blank	<0.34	mg/kg dry wt	
	4-Bromophenyl phenyl ether	Blank	<0.34	mg/kg dry wt	
	Butylbenzylphthalate	Blank	<0.67	mg/kg dry wt	
	4-Chloroaniline	Blank	<0.67	mg/kg dry wt	
	2-Chloronaphthalene	Blank	<0.34	mg/kg dry wt	
	4-Chlorophenylphenyl ether	Blank	<0.34	mg/kg dry wt	
	Chrysene	Blank	<0.167	mg/kg dry wt	
	Dibenz(a,h)anthracene	Blank	<0.167	mg/kg dry wt	
	Dibenzofuran	Blank	<0.34	mg/kg dry wt	
	3,3'-Dichlorobenzidine	Blank	<0.17	mg/kg dry wt	
	Diethylphthalate	Blank	<0.34	mg/kg dry wt	
	Dimethylphthalate	Blank	<0.67	mg/kg dry wt	
	Di-n-butylphthalate	Blank	<0.34	mg/kg dry wt	
	2,4-Dinitrotoluene	Blank	<0.34	mg/kg dry wt	
	2,6-Dinitrotoluene	Blank	<0.34	mg/kg dry wt	
	1,2-Diphenylhydrazine (as Azobenzene)	Blank	<0.34	mg/kg dry wt	
	Di-n-octylphthalate	Blank	<0.67	mg/kg dry wt	
	Fluoranthene	Blank	<0.167	mg/kg dry wt	
	Fluorene	Blank	<0.167	mg/kg dry wt	
	Hexachlorobenzene	Blank	<0.34	mg/kg dry wt	
	Hexachlorobutadiene	Blank	<0.34	mg/kg dry wt	
	Hexachlorocyclopentadiene	Blank	<0.67	mg/kg dry wt	
	Hexachloroethane	Blank	<0.34	mg/kg dry wt	
	Indeno(1,2,3-cd)pyrene	Blank	<0.167	mg/kg dry wt	
	Isophorone	Blank	<0.34	mg/kg dry wt	
	2-Methylnaphthalene	Blank	<0.167	mg/kg dry wt	
	2-Nitroaniline	Blank	<0.34	mg/kg dry wt	
	3-Nitroaniline	Blank	<0.34	mg/kg dry wt	
	Nitrobenzene	Blank	<0.34	mg/kg dry wt	
	N-Nitroso-di-n-propylamine	Blank	<0.34	mg/kg dry wt	
	N-Nitrosodiphenylamine	Blank	<0.34	mg/kg dry wt	
	Phenanthrene	Blank	<0.167	mg/kg dry wt	
	Pyrene	Blank	<0.167	mg/kg dry wt	
	1,2,4-Trichlorobenzene	Blank	<0.34	mg/kg dry wt	
	4-Chloro-3-methylphenol	Blank	<0.67	mg/kg dry wt	
	2-Chlorophenol	Blank	<0.34	mg/kg dry wt	
	2,4-Dichlorophenol	Blank	<0.34	mg/kg dry wt	
	2,4-Dimethylphenol	Blank	<0.34	mg/kg dry wt	
	4,6-Dinitro-2-methylphenol	Blank	<0.34	mg/kg dry wt	
	2,4-Dinitrophenol	Blank	<0.67	mg/kg dry wt	
	o-cresol	Blank	<0.34	mg/kg dry wt	
	m & p-cresol(s)	Blank	<0.34	mg/kg dry wt	

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Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
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QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-130568					
	2-Nitrophenol	Blank	<0.34	mg/kg dry wt	
	4-Nitrophenol	Blank	<0.67	mg/kg dry wt	
	Phenol	Blank	<0.34	mg/kg dry wt	
	2,4,5-Trichlorophenol	Blank	<0.34	mg/kg dry wt	
	2,4,6-Trichlorophenol	Blank	<0.34	mg/kg dry wt	
	Pentachlorophenol	Blank	<0.34	mg/kg dry wt	
	Pyridine	Blank	<0.17	mg/kg dry wt	
	Benzo(k)fluoranthene	Blank	<0.167	mg/kg dry wt	
	Acetophenone	Blank	<0.34	mg/kg dry wt	
	Carbazole	Blank	<0.17	mg/kg dry wt	
	Pentachloronitrobenzene	Blank	<0.34	mg/kg dry wt	
	1,2,4,5-Tetrachlorobenzene	Blank	<0.34	mg/kg dry wt	
LFBLANK-92758					
	1,4-Dichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.12	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.66	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.10	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.17	%	
		Lab Fort Blank Range	1.48	units	
		Lab Fort Bl. Av. Rec	66.92	%	
		LFB Duplicate RPD	2.21	%	0-30
	Naphthalene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.095	mg/kg dry wt	
		Lab Fort Blk. % Rec.	65.719	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.063	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	63.779	%	
		Lab Fort Blank Range	1.939	units	
		Lab Fort Bl. Av. Rec	64.749	%	
		LFB Duplicate RPD	2.996	%	0-30
	1,2-Dichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.14	mg/kg dry wt	
		Lab Fort Blk. % Rec.	68.71	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.11	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.94	%	
		Lab Fort Blank Range	1.77	units	
		Lab Fort Bl. Av. Rec	67.82	%	
		LFB Duplicate RPD	2.62	%	0-30
	1,3-Dichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.18	%	40-140

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LFBLANK-92758					
	1,3-Dichlorobenzene	Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.08	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.99	%	
		Lab Fort Blank Range	2.18	units	
		Lab Fort Bl. Av. Rec	66.08	%	
		LFB Duplicate RPD	3.29	%	0-30
	Acenaphthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.064	mg/kg dry wt	
		Lab Fort Blk. % Rec.	63.859	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.052	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	63.160	%	
		Lab Fort Blank Range	0.699	units	
		Lab Fort Bl. Av. Rec	63.509	%	
		LFB Duplicate RPD	1.102	%	0-30
	Acenaphthylene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.058	mg/kg dry wt	
		Lab Fort Blk. % Rec.	63.479	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.039	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	62.339	%	
		Lab Fort Blank Range	1.140	units	
		Lab Fort Bl. Av. Rec	62.909	%	
		LFB Duplicate RPD	1.812	%	0-30
	Aniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.04	mg/kg dry wt	
		Lab Fort Blk. % Rec.	62.71	%	10-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.04	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	62.63	%	
		Lab Fort Blank Range	0.07	units	
		Lab Fort Bl. Av. Rec	62.67	%	
		LFB Duplicate RPD	0.12	%	0-50
	Anthracene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.097	mg/kg dry wt	
		Lab Fort Blk. % Rec.	65.860	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.077	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.660	%	
		Lab Fort Blank Range	1.200	units	
		Lab Fort Bl. Av. Rec	65.260	%	
		LFB Duplicate RPD	1.838	%	0-30
	Benzo(a)anthracene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	

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LFBLANK-92758					
	Benzo(a)anthracene	Lab Fort Blk. Found	1.114	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.880	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.091	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	65.479	%	
		Lab Fort Blank Range	1.400	units	
		Lab Fort Bl. Av. Rec	66.179	%	
		LFB Duplicate RPD	2.115	%	0-30
	Benzo(a)pyrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.095	mg/kg dry wt	
		Lab Fort Blk. % Rec.	65.740	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.073	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.379	%	
		Lab Fort Blank Range	1.360	units	
		Lab Fort Bl. Av. Rec	65.060	%	
		LFB Duplicate RPD	2.090	%	0-30
	Benzo(b)fluoranthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.028	mg/kg dry wt	
		Lab Fort Blk. % Rec.	61.720	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.968	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	58.099	%	
		Lab Fort Blank Range	3.620	units	
		Lab Fort Bl. Av. Rec	59.910	%	
		LFB Duplicate RPD	6.042	%	0-30
	Benzo(g,h,i)perylene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.198	mg/kg dry wt	
		Lab Fort Blk. % Rec.	71.920	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.336	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	80.200	%	
		Lab Fort Blank Range	8.280	units	
		Lab Fort Bl. Av. Rec	76.060	%	
		LFB Duplicate RPD	10.886	%	0-30
	Benzoic Acid	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.99	mg/kg dry wt	
		Lab Fort Blk. % Rec.	59.97	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.04	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	62.75	%	
		Lab Fort Blank Range	2.77	units	
		Lab Fort Bl. Av. Rec	61.36	%	

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Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	Benzoic Acid	LFB Duplicate RPD	4.52	%	0-50
	Bis(2-chloroethyl)ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.22	mg/kg dry wt	
		Lab Fort Blk. % Rec.	73.27	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.19	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	71.74	%	
		Lab Fort Blank Range	1.53	units	
		Lab Fort Bl. Av. Rec	72.50	%	
		LFB Duplicate RPD	2.12	%	0-30
	Bis(2-chloroethoxy)methane	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.16	mg/kg dry wt	
		Lab Fort Blk. % Rec.	69.77	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.16	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	70.15	%	
		Lab Fort Blank Range	0.37	units	
		Lab Fort Bl. Av. Rec	69.96	%	
		LFB Duplicate RPD	0.54	%	0-30
	Bis(2-chloroisopropyl)ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.16	mg/kg dry wt	
		Lab Fort Blk. % Rec.	70.06	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.22	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	73.42	%	
		Lab Fort Blank Range	3.36	units	
		Lab Fort Bl. Av. Rec	71.74	%	
		LFB Duplicate RPD	4.68	%	0-30
	Bis(2-ethylhexyl)phthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.20	mg/kg dry wt	
		Lab Fort Blk. % Rec.	72.53	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.21	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	72.82	%	
		Lab Fort Blank Range	0.28	units	
		Lab Fort Bl. Av. Rec	72.68	%	
		LFB Duplicate RPD	0.38	%	0-30
	4-Bromophenyl phenyl ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.01	mg/kg dry wt	
		Lab Fort Blk. % Rec.	60.88	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.07	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.33	%	

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LFBLANK-92758					
	4-Bromophenyl phenyl ether	Lab Fort Blank Range	3.45	units	
		Lab Fort Bl. Av. Rec	62.60	%	
		LFB Duplicate RPD	5.52	%	0-30
	Butylbenzylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.22	mg/kg dry wt	
		Lab Fort Blk. % Rec.	73.24	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.26	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	75.65	%	
		Lab Fort Blank Range	2.41	units	
		Lab Fort Bl. Av. Rec	74.44	%	
		LFB Duplicate RPD	3.25	%	0-30
	4-Chloroaniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.82	mg/kg dry wt	
		Lab Fort Blk. % Rec.	49.53	%	10-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.87	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	52.21	%	
		Lab Fort Blank Range	2.67	units	
		Lab Fort Bl. Av. Rec	50.87	%	
		LFB Duplicate RPD	5.26	%	0-30
	2-Chloronaphthalene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.98	mg/kg dry wt	
		Lab Fort Blk. % Rec.	59.05	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.92	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	55.23	%	
		Lab Fort Blank Range	3.82	units	
		Lab Fort Bl. Av. Rec	57.14	%	
		LFB Duplicate RPD	6.68	%	0-30
	4-Chlorophenylphenyl ether	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.10	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.28	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.13	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	67.91	%	
		Lab Fort Blank Range	1.63	units	
		Lab Fort Bl. Av. Rec	67.09	%	
		LFB Duplicate RPD	2.44	%	0-30
	Chrysene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.108	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.520	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	Chrysene	Dup Lab Fort Bl. Fnd	1.084	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	65.059	%	
		Lab Fort Blank Range	1.460	units	
		Lab Fort Bl. Av. Rec	65.789	%	
		LFB Duplicate RPD	2.219	%	0-30
	Dibenz(a,h)anthracene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.077	mg/kg dry wt	
		Lab Fort Blk. % Rec.	64.619	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.175	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	70.499	%	
		Lab Fort Blank Range	5.880	units	
		Lab Fort Bl. Av. Rec	67.559	%	
		LFB Duplicate RPD	8.703	%	0-30
	Dibenzofuran	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.10	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.46	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.11	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.85	%	
		Lab Fort Blank Range	0.39	units	
		Lab Fort Bl. Av. Rec	66.65	%	
		LFB Duplicate RPD	0.60	%	0-30
	3,3'-Dichlorobenzidine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.81	mg/kg dry wt	
		Lab Fort Blk. % Rec.	48.69	%	20-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.79	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	47.63	%	
		Lab Fort Blank Range	1.06	units	
		Lab Fort Bl. Av. Rec	48.16	%	
		LFB Duplicate RPD	2.20	%	0-50
	Diethylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.95	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.15	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	69.17	%	
		Lab Fort Blank Range	2.21	units	
		Lab Fort Bl. Av. Rec	68.06	%	
		LFB Duplicate RPD	3.26	%	0-30
	Dimethylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	Dimethylphthalate	Lab Fort Blk. % Rec.	66.73	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.16	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	69.61	%	
		Lab Fort Blank Range	2.87	units	
		Lab Fort Bl. Av. Rec	68.17	%	
		LFB Duplicate RPD	4.22	%	0-30
	Di-n-butylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.21	mg/kg dry wt	
		Lab Fort Blk. % Rec.	72.83	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.14	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	68.63	%	
		Lab Fort Blank Range	4.19	units	
		Lab Fort Bl. Av. Rec	70.73	%	
		LFB Duplicate RPD	5.93	%	0-30
	2,4-Dinitrotoluene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.13	mg/kg dry wt	
		Lab Fort Blk. % Rec.	68.17	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.13	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	68.20	%	
		Lab Fort Blank Range	0.02	units	
		Lab Fort Bl. Av. Rec	68.18	%	
		LFB Duplicate RPD	0.02	%	0-30
	2,6-Dinitrotoluene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.13	mg/kg dry wt	
		Lab Fort Blk. % Rec.	68.17	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.13	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	68.20	%	
		Lab Fort Blank Range	0.02	units	
		Lab Fort Bl. Av. Rec	68.18	%	
		LFB Duplicate RPD	0.02	%	0-30
	1,2-Diphenylhydrazine (as Azobenzene)	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.99	mg/kg dry wt	
		Lab Fort Blk. % Rec.	59.97	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.04	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	62.62	%	
		Lab Fort Blank Range	2.64	units	
		Lab Fort Bl. Av. Rec	61.30	%	
		LFB Duplicate RPD	4.30	%	0-30

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QC SUMMARY REPORT

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Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	Di-n-octylphthalate	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.83	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.14	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	68.63	%	
		Lab Fort Blank Range	1.80	units	
		Lab Fort Bl. Av. Rec	67.73	%	
		LFB Duplicate RPD	2.65	%	0-30
	Fluoranthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.269	mg/kg dry wt	
		Lab Fort Blk. % Rec.	76.180	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.128	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	67.699	%	
		Lab Fort Blank Range	8.480	units	
		Lab Fort Bl. Av. Rec	71.939	%	
		LFB Duplicate RPD	11.787	%	0-30
	Fluorene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.089	mg/kg dry wt	
		Lab Fort Blk. % Rec.	65.339	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.113	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.779	%	
		Lab Fort Blank Range	1.440	units	
		Lab Fort Bl. Av. Rec	66.059	%	
		LFB Duplicate RPD	2.179	%	0-30
	Hexachlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.00	mg/kg dry wt	
		Lab Fort Blk. % Rec.	60.47	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.03	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	62.15	%	
		Lab Fort Blank Range	1.68	units	
		Lab Fort Bl. Av. Rec	61.31	%	
		LFB Duplicate RPD	2.73	%	0-30
	Hexachlorobutadiene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.13	mg/kg dry wt	
		Lab Fort Blk. % Rec.	68.15	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.05	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	63.01	%	
		Lab Fort Blank Range	5.14	units	

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QC SUMMARY REPORT

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Sample Matrix Spikes and Matrix Spike Duplicates

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Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	Hexachlorobutadiene	Lab Fort Bl. Av. Rec	65.58	%	
		LFB Duplicate RPD	7.83	%	0-30
	Hexachlorocyclopentadiene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.13	mg/kg dry wt	
		Lab Fort Blk. % Rec.	68.08	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.94	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	56.81	%	
		Lab Fort Blank Range	11.26	units	
		Lab Fort Bl. Av. Rec	62.45	%	
		LFB Duplicate RPD	18.03	%	0-30
	Hexachloroethane	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.12	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.19	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.08	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	65.35	%	
		Lab Fort Blank Range	1.84	units	
		Lab Fort Bl. Av. Rec	66.27	%	
		LFB Duplicate RPD	2.77	%	0-30
	Indeno(1,2,3-cd)pyrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.154	mg/kg dry wt	
		Lab Fort Blk. % Rec.	69.239	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.264	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	75.859	%	
		Lab Fort Blank Range	6.619	units	
		Lab Fort Bl. Av. Rec	72.549	%	
		LFB Duplicate RPD	9.124	%	0-30
	Isophorone	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.61	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.17	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	70.72	%	
		Lab Fort Blank Range	4.10	units	
		Lab Fort Bl. Av. Rec	68.66	%	
		LFB Duplicate RPD	5.97	%	0-30
	2-Methylnaphthalene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	0.963	mg/kg dry wt	
		Lab Fort Blk. % Rec.	57.819	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.017	mg/kg dry wt	

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QC SUMMARY REPORT

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Sample Matrix Spikes and Matrix Spike Duplicates

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Standard Reference Materials and Duplicates
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Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	2-Methylnaphthalene	Dup Lab Fort Bl %Rec	61.039	%	
		Lab Fort Blank Range	3.219	units	
		Lab Fort Bl. Av. Rec	59.429	%	
		LFB Duplicate RPD	5.418	%	0-30
	2-Nitroaniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.12	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.19	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.13	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	68.39	%	
		Lab Fort Blank Range	1.20	units	
		Lab Fort Bl. Av. Rec	67.79	%	
		LFB Duplicate RPD	1.76	%	0-30
	3-Nitroaniline	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.10	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.22	%	30-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.12	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	67.51	%	
		Lab Fort Blank Range	1.29	units	
		Lab Fort Bl. Av. Rec	66.86	%	
		LFB Duplicate RPD	1.94	%	0-30
	Nitrobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.06	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.08	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.97	%	
		Lab Fort Blank Range	2.08	units	
		Lab Fort Bl. Av. Rec	66.02	%	
		LFB Duplicate RPD	3.15	%	0-30
	N-Nitroso-di-n-propylamine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.09	mg/kg dry wt	
		Lab Fort Blk. % Rec.	65.71	%	80-180
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.20	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	72.19	%	
		Lab Fort Blank Range	6.47	units	
		Lab Fort Bl. Av. Rec	68.95	%	
		LFB Duplicate RPD	9.39	%	0-30
	N-Nitrosodiphenylamine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.20	mg/kg dry wt	
		Lab Fort Blk. % Rec.	72.10	%	40-140

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QC SUMMARY REPORT

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Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	N-Nitrosodiphenylamine	Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.26	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	75.79	%	
		Lab Fort Blank Range	3.69	units	
		Lab Fort Bl. Av. Rec	73.94	%	
		LFB Duplicate RPD	5.00	%	0-30
	Phenanthrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.093	mg/kg dry wt	
		Lab Fort Blk. % Rec.	65.579	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.076	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.559	%	
		Lab Fort Blank Range	1.020	units	
		Lab Fort Bl. Av. Rec	65.069	%	
		LFB Duplicate RPD	1.567	%	0-30
	Pyrene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.261	mg/kg dry wt	
		Lab Fort Blk. % Rec.	75.679	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.531	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	91.900	%	
		Lab Fort Blank Range	16.220	units	
		Lab Fort Bl. Av. Rec	83.789	%	
		LFB Duplicate RPD	19.357	%	0-30
	1,2,4-Trichlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.13	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.96	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.07	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.48	%	
		Lab Fort Blank Range	3.47	units	
		Lab Fort Bl. Av. Rec	66.22	%	
		LFB Duplicate RPD	5.25	%	0-30
	4-Chloro-3-methylphenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.96	mg/kg dry wt	
		Lab Fort Blk. % Rec.	57.69	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.07	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.73	%	
		Lab Fort Blank Range	7.03	units	
		Lab Fort Bl. Av. Rec	61.21	%	
		LFB Duplicate RPD	11.49	%	0-30
	2-Chlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	

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Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	2-Chlorophenol	Lab Fort Blk. Found	1.23	mg/kg dry wt	
		Lab Fort Blk. % Rec.	74.02	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.21	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	72.95	%	
		Lab Fort Blank Range	1.06	units	
		Lab Fort Bl. Av. Rec	73.48	%	
		LFB Duplicate RPD	1.44	%	0-30
	2,4-Dichlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.05	mg/kg dry wt	
		Lab Fort Blk. % Rec.	63.47	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.07	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.24	%	
		Lab Fort Blank Range	0.76	units	
		Lab Fort Bl. Av. Rec	63.86	%	
		LFB Duplicate RPD	1.19	%	0-30
	2,4-Dimethylphenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.10	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.53	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.11	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.79	%	
		Lab Fort Blank Range	0.25	units	
		Lab Fort Bl. Av. Rec	66.66	%	
		LFB Duplicate RPD	0.38	%	0-30
	4,6-Dinitro-2-methylphenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.02	mg/kg dry wt	
		Lab Fort Blk. % Rec.	61.54	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.01	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	60.79	%	
		Lab Fort Blank Range	0.74	units	
		Lab Fort Bl. Av. Rec	61.16	%	
		LFB Duplicate RPD	1.20	%	0-30
	2,4-Dinitrophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.07	mg/kg dry wt	
		Lab Fort Blk. % Rec.	64.31	%	10-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.05	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	63.37	%	
		Lab Fort Blank Range	0.94	units	
		Lab Fort Bl. Av. Rec	63.84	%	

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QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	2,4-Dinitrophenol	LFB Duplicate RPD	1.47	%	0-30
	o-cresol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.24	mg/kg dry wt	
		Lab Fort Blk. % Rec.	74.87	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.32	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	79.75	%	
		Lab Fort Blank Range	4.87	units	
		Lab Fort Bl. Av. Rec	77.31	%	
		LFB Duplicate RPD	6.31	%	0-30
	m & p-cresol(s)	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.09	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.21	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	73.03	%	
		Lab Fort Blank Range	5.93	units	
		Lab Fort Bl. Av. Rec	70.06	%	
		LFB Duplicate RPD	8.47	%	0-30
	2-Nitrophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.13	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.90	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.10	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.01	%	
		Lab Fort Blank Range	1.88	units	
		Lab Fort Bl. Av. Rec	66.95	%	
		LFB Duplicate RPD	2.80	%	0-30
	4-Nitrophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.33	mg/kg dry wt	
		Lab Fort Blk. % Rec.	80.14	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.23	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	73.81	%	
		Lab Fort Blank Range	6.32	units	
		Lab Fort Bl. Av. Rec	76.97	%	
		LFB Duplicate RPD	8.20	%	0-50
	Phenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.19	mg/kg dry wt	
		Lab Fort Blk. % Rec.	71.39	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.17	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	70.73	%	

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	Phenol	Lab Fort Blank Range	0.65	units	
		Lab Fort Bl. Av. Rec	71.06	%	
		LFB Duplicate RPD	0.92	%	0-30
	2,4,5-Trichlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	66.76	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.10	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.23	%	
		Lab Fort Blank Range	0.52	units	
		Lab Fort Bl. Av. Rec	66.50	%	
		LFB Duplicate RPD	0.78	%	0-30
	2,4,6-Trichlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.12	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.21	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.07	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.49	%	
		Lab Fort Blank Range	2.71	units	
		Lab Fort Bl. Av. Rec	65.85	%	
		LFB Duplicate RPD	4.12	%	0-30
	Pentachlorophenol	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.04	mg/kg dry wt	
		Lab Fort Blk. % Rec.	62.87	%	30-130
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.00	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	60.19	%	
		Lab Fort Blank Range	2.68	units	
		Lab Fort Bl. Av. Rec	61.53	%	
		LFB Duplicate RPD	4.35	%	0-30
	Pyridine	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.00	mg/kg dry wt	
		Lab Fort Blk. % Rec.	60.53	%	30-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.01	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	60.77	%	
		Lab Fort Blank Range	0.24	units	
		Lab Fort Bl. Av. Rec	60.65	%	
		LFB Duplicate RPD	0.39	%	0-50
	Benzo(k)fluoranthene	Lab Fort Blank Amt.	1.666	mg/kg dry wt	
		Lab Fort Blk. Found	1.126	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.579	%	40-140
		Dup Lab Fort Bl Amt.	1.666	mg/kg dry wt	

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: GCMS/SEMI-12027

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92758					
	Benzo(k)fluoranthene	Dup Lab Fort Bl. Fnd	1.077	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	64.660	%	
		Lab Fort Blank Range	2.919	units	
		Lab Fort Bl. Av. Rec	66.119	%	
		LFB Duplicate RPD	4.416	%	0-30
	Acetophenone	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.61	mg/kg dry wt	
		Lab Fort Blk. % Rec.	36.94	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.64	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	38.92	%	
		Lab Fort Blank Range	1.97	units	
		Lab Fort Bl. Av. Rec	37.92	%	
		LFB Duplicate RPD	5.22	%	0-30
	Carbazole	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.28	mg/kg dry wt	
		Lab Fort Blk. % Rec.	77.14	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.18	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	70.79	%	
		Lab Fort Blank Range	6.34	units	
		Lab Fort Bl. Av. Rec	73.97	%	
		LFB Duplicate RPD	8.57	%	0-30
	Pentachloronitrobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	1.12	mg/kg dry wt	
		Lab Fort Blk. % Rec.	67.60	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.11	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	66.71	%	
		Lab Fort Blank Range	0.88	units	
		Lab Fort Bl. Av. Rec	67.16	%	
		LFB Duplicate RPD	1.31	%	
	1,2,4,5-Tetrachlorobenzene	Lab Fort Blank Amt.	1.66	mg/kg dry wt	
		Lab Fort Blk. Found	0.69	mg/kg dry wt	
		Lab Fort Blk. % Rec.	41.96	%	40-140
		Dup Lab Fort Bl Amt.	1.66	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	0.61	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	37.05	%	
		Lab Fort Blank Range	4.90	units	
		Lab Fort Bl. Av. Rec	39.51	%	
		LFB Duplicate RPD	12.40	%	

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: HG-9928

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-130560					
	Mercury	Blank	<0.025	mg/kg dry wt	
LFBLANK-92749					
	Mercury	Lab Fort Blank Amt.	1.250	mg/kg dry wt	
		Lab Fort Blk. Found	1.257	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.585	%	65.9-133
		Dup Lab Fort Bl Amt.	1.250	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	1.291	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	103.281	%	65.9-133
		Lab Fort Blank Range	2.695	units	
		Lab Fort Bl. Av. Rec	101.933	%	
		LFB Duplicate RPD	2.644	%	

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QC SUMMARY REPORT

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Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: ICP-21360

Sample Id	Analysis	QC Analysis	Values	Units	Limits
09B07107					
	Lead	Sample Amount	93.13	mg/kg dry wt	
		Duplicate Value	85.34	mg/kg dry wt	
		Duplicate RPD	8.72	%	0-35
		Sample Amount	93.13	mg/kg dry wt	
		Matrix Spk Amt Added	70.32	mg/kg dry wt	
		MS Amt Measured	155.15	mg/kg dry wt	
		Matrix Spike % Rec.	88.19	%	75-125
BLANK-130610					
	Silver	Blank	<0.50	mg/kg dry wt	
	Arsenic	Blank	<2.50	mg/kg dry wt	
	Barium	Blank	<5.00	mg/kg dry wt	
	Beryllium	Blank	<0.25	mg/kg dry wt	
	Cadmium	Blank	<0.25	mg/kg dry wt	
	Chromium	Blank	<0.50	mg/kg dry wt	
	Nickel	Blank	<0.50	mg/kg dry wt	
	Lead	Blank	0.75	mg/kg dry wt	
	Antimony	Blank	<4.00	mg/kg dry wt	
	Selenium	Blank	<5.00	mg/kg dry wt	
	Thallium	Blank	<3.00	mg/kg dry wt	
	Vanadium	Blank	<5.00	mg/kg dry wt	
	Zinc	Blank	<1.00	mg/kg dry wt	
LFBLANK-92804					
	Silver	Lab Fort Blank Amt.	62.40	mg/kg dry wt	
		Lab Fort Blk. Found	58.87	mg/kg dry wt	
		Lab Fort Blk. % Rec.	94.34	%	66-133
		Dup Lab Fort Bl Amt.	62.40	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	57.33	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	91.87	%	66-133
		Lab Fort Blank Range	2.46	units	
		Lab Fort Bl. Av. Rec	93.10	%	
		LFB Duplicate RPD	2.65	%	0-30
	Arsenic	Lab Fort Blank Amt.	123.00	mg/kg dry wt	
		Lab Fort Blk. Found	122.56	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.64	%	80-120
		Dup Lab Fort Bl Amt.	123.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	122.56	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	99.64	%	80-120
		Lab Fort Blank Range	0.00	units	
		Lab Fort Bl. Av. Rec	99.64	%	
		LFB Duplicate RPD	0.00	%	0-30
	Barium	Lab Fort Blank Amt.	256.00	mg/kg dry wt	
		Lab Fort Blk. Found	264.04	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.14	%	81-119

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: ICP-21360

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92804					
	Barium	Dup Lab Fort Bl Amt.	256.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	253.08	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	98.85	%	81-119
		Lab Fort Blank Range	4.28	units	
		Lab Fort Bl. Av. Rec	101.00	%	
		LFB Duplicate RPD	4.23	%	0-30
	Beryllium	Lab Fort Blank Amt.	75.90	mg/kg dry wt	
		Lab Fort Blk. Found	76.08	mg/kg dry wt	
		Lab Fort Blk. % Rec.	100.23	%	84-116
		Dup Lab Fort Bl Amt.	75.90	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	74.40	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	98.02	%	84-116
		Lab Fort Blank Range	2.21	units	
		Lab Fort Bl. Av. Rec	99.13	%	
		LFB Duplicate RPD	2.23	%	0-30
	Cadmium	Lab Fort Blank Amt.	258.00	mg/kg dry wt	
		Lab Fort Blk. Found	255.36	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.97	%	83-117
		Dup Lab Fort Bl Amt.	258.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	241.92	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	93.76	%	83-117
		Lab Fort Blank Range	5.20	units	
		Lab Fort Bl. Av. Rec	96.37	%	
		LFB Duplicate RPD	5.40	%	0-30
	Chromium	Lab Fort Blank Amt.	138.00	mg/kg dry wt	
		Lab Fort Blk. Found	132.83	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.25	%	82-118
		Dup Lab Fort Bl Amt.	138.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	130.88	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	94.84	%	82-118
		Lab Fort Blank Range	1.41	units	
		Lab Fort Bl. Av. Rec	95.54	%	
		LFB Duplicate RPD	1.47	%	0-30
	Nickel	Lab Fort Blank Amt.	111.00	mg/kg dry wt	
		Lab Fort Blk. Found	106.56	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.00	%	80-120
		Dup Lab Fort Bl Amt.	111.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	101.60	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	91.53	%	80-120
		Lab Fort Blank Range	4.46	units	
		Lab Fort Bl. Av. Rec	93.76	%	
		LFB Duplicate RPD	4.76	%	0-30
	Lead	Lab Fort Blank Amt.	136.00	mg/kg dry wt	

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: ICP-21360

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92804					
	Lead	Lab Fort Blk. Found	126.11	mg/kg dry wt	
		Lab Fort Blk. % Rec.	92.72	%	82-118
		Dup Lab Fort Bl Amt.	136.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	121.63	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	89.43	%	82-118
		Lab Fort Blank Range	3.29	units	
		Lab Fort Bl. Av. Rec	91.08	%	
		LFB Duplicate RPD	3.61	%	0-30
	Antimony	Lab Fort Blank Amt.	138.00	mg/kg dry wt	
		Lab Fort Blk. Found	108.98	mg/kg dry wt	
		Lab Fort Blk. % Rec.	78.97	%	30-207
		Dup Lab Fort Bl Amt.	138.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	104.88	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	76.00	%	30-207
		Lab Fort Blank Range	2.97	units	
		Lab Fort Bl. Av. Rec	77.48	%	
		LFB Duplicate RPD	3.83	%	0-30
	Selenium	Lab Fort Blank Amt.	199.00	mg/kg dry wt	
		Lab Fort Blk. Found	198.19	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.59	%	77-123
		Dup Lab Fort Bl Amt.	199.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	193.14	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	97.05	%	77-123
		Lab Fort Blank Range	2.53	units	
		Lab Fort Bl. Av. Rec	98.32	%	
		LFB Duplicate RPD	2.58	%	0-30
	Thallium	Lab Fort Blank Amt.	297.00	mg/kg dry wt	
		Lab Fort Blk. Found	284.54	mg/kg dry wt	
		Lab Fort Blk. % Rec.	95.80	%	82-120
		Dup Lab Fort Bl Amt.	297.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	276.62	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	93.13	%	82-120
		Lab Fort Blank Range	2.66	units	
		Lab Fort Bl. Av. Rec	94.47	%	
		LFB Duplicate RPD	2.82	%	0-30
	Vanadium	Lab Fort Blank Amt.	158.00	mg/kg dry wt	
		Lab Fort Blk. Found	156.16	mg/kg dry wt	
		Lab Fort Blk. % Rec.	98.84	%	80-120
		Dup Lab Fort Bl Amt.	158.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	152.34	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	96.41	%	80-120
		Lab Fort Blank Range	2.42	units	
		Lab Fort Bl. Av. Rec	97.62	%	

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QC SUMMARY REPORT

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Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

Report Date: 3/13/2009 Lims Bat # : LIMT-23795

QC Batch Number: ICP-21360

Sample Id	Analysis	QC Analysis	Values	Units	Limits
LFBLANK-92804					
	Vanadium	LFB Duplicate RPD	2.48	%	0-30
	Zinc	Lab Fort Blank Amt.	314.00	mg/kg dry wt	
		Lab Fort Blk. Found	301.70	mg/kg dry wt	
		Lab Fort Blk. % Rec.	96.08	%	81-119
		Dup Lab Fort Bl Amt.	314.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	301.52	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	96.02	%	81-119
		Lab Fort Blank Range	0.05	units	
		Lab Fort Bl. Av. Rec	96.05	%	
		LFB Duplicate RPD	0.05	%	0-30

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QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates
Sample Matrix Spikes and Matrix Spike Duplicates

BATCH QC: Lab fortified Blanks and Duplicates
Standard Reference Materials and Duplicates
Method Blanks

NOTES:

QC Batch No. : GCMS/SEMI-12027
Sample ID : LFBLANK-92758
Analysis : Acetophenone

LABORATORY FORTIFIED BLANK RECOVERY OUTSIDE OF CONTROL LIMITS. ANY REPORTED RESULT FOR THIS COMPOUND IN THIS BATCH IS LIKELY TO BE BIASED ON THE LOW SIDE.

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QC SUMMARY REPORT

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QUALITY CONTROL DEFINITIONS AND ABBREVIATIONS

QC BATCH NUMBER	This is the number assigned to all samples analyzed together that would be subject to comparison with a particular set of Quality Control Data.
LIMITS	Upper and Lower Control Limits for the QC ANALYSIS Reported. All values normally would fall within these statistically determined limits, unless there is an unusual circumstance that would be documented in a NOTE appearing on the last page of the QC SUMMARY REPORT. Not all QC results will have Limits defined.
Sample Amount	Amount of analyte found in a sample.
Blank	Method Blank that has been taken though all the steps of the analysis.
LFBLANK	Laboratory Fortified Blank (a control sample)
STDADD	Standard Added (a laboratory control sample)
Matrix Spk Amt Added	Amount of analyte spiked into a sample
MS Amt Measured	Amount of analyte found including amount that was spiked
Matrix Spike % Rec.	% Recovery of spiked amount in sample.
Duplicate Value	The result from the Duplicate analysis of the sample.
Duplicate RPD	The Relative Percent Difference between two Duplicate Analyses.
Surrogate Recovery	The % Recovery for non-environmental compounds (surrogates) spiked into samples to determine the performance of the analytical methods.
Sur. Recovery (ELCD)	Surrogate Recovery on the Electrolytic Conductivity Detector.
Sur. Recovery (PID)	Surrogate Recovery on the Photoionization Detector.
Standard Measured	Amount measured for a laboratory control sample
Standard Amt Added	Known value for a laboratory control sample
Standard % Recovery	% recovered for a laboratory control sample with a known value.
Lab Fort Blank Amt	Laboratory Fortified Blank Amount Added
Lab Fort Blk. Found	Laboratory Fortified Blank Amount Found
Lab Fort Blk % Rec	Laboratory Fortified Blank % Recovered
Dup Lab Fort Bl Amt	Duplicate Laboratory Fortified Blank Amount Added
Dup Lab Fort Bl Fnd	Duplicate Laboratory Fortified Blank Amount Found
Dup Lab Fort Bl % Rec	Duplicate Laboratory Fortified Blank % Recovery
Lab Fort Blank Range	Laboratory Fortified Blank Range (Absolute value of difference between recoveries for Lab Fortified Blank and Lab Fortified Blank Duplicate).
Lab Fort Bl. Av. Rec.	Laboratory Fortified Blank Average Recovery
Duplicate Sample Amt	Sample Value for Duplicate used with Matrix Spike Duplicate
MSD Amount Added	Matrix Spike Duplicate Amount Added (Spiked)
MSD Amt Measured	Matrix Spike Duplicate Amount Measured
MSD % Recovery	Matrix Spike Duplicate % Recovery
MSD Range	Absolute difference between Matrix Spike and Matrix Spike Duplicate Recoveries

MADEP MCP ANALYTICAL METHOD REPORT CERTIFICATION FORM

Laboratory Name: **CON-TEST Analytical Laboratory**	Project #: LIMT - 23795
Project Location: New Bedford	MADEP RTN[1]:

This Form provides certifications for the following data set: [list Laboratory Sample ID Number(s)]

09B07103 - 09B07109

Sample Matrices: ☐ Groundwater ☒ Soil/Sediment ☐ Drinking Water ☐ Other: _____

MCP SW-846 Methods Used	8260B ( )	8151A ( )	8330 ( )	6010B (X)	7470A/1A (X)
	8270C (X)	8081A ( )	VPH ( )	6020 ( )	9014M[2] ( )
As specified in MADEP Compendium of Analytical Methods. (check all that apply)	8082 ( )	8021B ( )	EPH ( )	7000 S[3] ( )	7196A ( )

1 List Release Tracking Number (RTN), if known
2 M – SW-846 Method 9014 or MADEP Physiologically Available Cyanide (PAC) Method
3 S – SW-846 Methods 7000 Series List individual method and analyte.

An affirmative response to questions A, B, C and D is required for "Presumptive Certainty" status

A	Were all samples received by the laboratory in a condition consistent with that described on the Chain-of-Custody documentation for the data set?	☒ Yes ☐ No[1]
B	Were all QA/QC procedures required for the specified analytical method(s) included in this report followed, including the requirement to note and discuss in a narrative QC data that did not meet appropriate performance standards or guidelines?	☒ Yes ☐ No[1]
C	Does the data included in this report meet all the analytical requirements for "Presumptive Certainty", as described in Section 2.0 (a), (b), (c) and (d) of the MADEP document CAM VII A, "Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data"?	☒ Yes ☐ No[1]
D	***VPH and EPH Methods only***: Was the VPH or EPH Method conducted without significant modifications (see Section 11.3 of respective Methods)	☐ Yes ☐ No [1]

A response to questions E and F below is required for "Presumptive Certainty" status

E	Were all analytical QC performance standards and recommendations for the specified methods achieved?	☒ Yes ☐ No[1]
F	Were results for all analyte-list compounds/elements for the specified method(s) reported?	☐ Yes ☒ No[1]

[1] *All Negative responses must be addressed in an attached Environmental Laboratory case narrative.*

I, the undersigned, attest under the pains and penalties of perjury that, based upon my personal inquiry of those responsible for obtaining the information, the material contained in this analytical report is, to the best of my knowledge and belief, accurate and complete.

Signature: MA Erick	**Position: Assistant Laboratory Director**
Printed Name: Michael Erickson	**Date:** 3/13/09

Limt-23795

CHAIN OF CUSTODY RECORD

~~Limt # 23512~~

con-test® ANALYTICAL LABORATORY
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Fax: 413-525-6405
Email: info@contestlabs.com
www.contestlabs.com
39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St. Lowell ma
Attention: Dave Sullivan
Project Location: Newbedford, Walsh field
Sampled By: H. Rizza + K Kitchin

Telephone: (978) 970-5600
Project # 115258
Client PO #

DATA DELIVERY (check one): ☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #:
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes _____ proposal date
State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab # 09B	Date Sampled Start Date/~~Time~~	Stop ~~Date~~/Time	Composite	Grab	*Matrix Code	Conc. Code	PAHs	Dibenzofuran	TPH-EPH*	PAH							# of containers	**Preservation	~Cont.Code
																			9	I	G
	WFB4-F (0-1) HOLD	07105	2/24/09	1300		X	S	U	X	X	X	✓		(HOLD)							
	WFB4-F (1-3) HOLD	07106		1305		X	S	U	X	X	X	✓		(HOLD)							
	WFB4-C (0-1)	~~05606/15~~		1325		X	S	U	X	X	X										
	WFB4-C (1-3) * ms/msd	~~05609/16~~		1330		X	S	U	X	X	X										
	WFB4-G (0-1) HOLD			1345		X	S	U	X	X	X			(HOLD)							
	WFB4-G (1-3) HOLD			1350		X	S	U	X	X	X			(HOLD)							
	WFB4-D (0-1)	~~05608/17~~		~~1415~~ 1415		X	S	U	X	X	X										
	WFB4-D (1-3)	05609/18	✓	~~1415~~ 1420		X	S	U	X	X	X										

Client Comments: DCP

Laboratory Comments:
* EPH per David Sullivan KO 3/25

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/24/09 1630
Received by: (signature)	Date/Time: 2-24-9 1630
Relinquished by: (signature)	Date/Time: 2-24-9 1845
Received by: (signature)	Date/Time: 2/24/09 1845

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1/S2
Data Enhancement Project/RCP? ☐ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
X = Na hydroxide
H = HCL
T = Na thiosulfate
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other

19

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St.
Lowell MA 01854
Attention: David Sullivan
Project Location: City of NB (Walsh)
Sampled By: J. Saunders / H. Kirra

Telephone: (978) 656-3565
Project # 115055
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: dsullivan@trcsolutions.com
Format: ☒ EXCEL ☐ PDF ☒ GIS KEY
☐ OTHER

Proposal Provided? (For Billing purposes) ☒ yes 2007 proposal date
State Form Required? ☒ yes ☐ no

Field ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Comp-osite	Grab	*Matrix Code	Conc. Code	Total Arsenic	Total Lead	Arsenic								# of containers	**Preservation	-Cont.Code
									1	1									1	I	G
	Post-3X (54-60)		2/23/09	1150		G	S	U	X	X											
	Post-3X (60-66)		↓	1152		↓	↓	↓	X	X											
	WFC-2B (0-1)	*		1315					X	X											
	WFC-2B (1-3)	*		1320					X	X											
	WFC-2F (0-1) (HOLD)	*		1325					X	X	✓							(HOLD)			
	WFC-2F (1-3) (HOLD)	*		1330					X	X	✓							(HOLD)			
	WFC-2C (0-1)	*	↓	1350		↓	↓	↓	X	X											
	WFC-2C (1-3) (plus MS/Dup)	*	2/23/09	1355		G	S	U	X	X								(plus MS/MSD)			

ANALYSIS REQUESTED

-Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

Client Comments:
* Hold samples for possible TCLP analysis pending initial results per TRC's request

Laboratory Comments:

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/23/09	1600
Received by: (signature)	Date/Time: 2-23-9	1600
Relinquished by: (signature)	Date/Time: 2-23-9	1900
Received by: (signature)	Date/Time: 2/23/09	1900

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 day
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's: See Quote

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

20

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

Limt-~~06377~~ ~~23659~~

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

npany Name: TRC
dress: 650 Suffolk St
Lowell, MA
ention: David Sullivan
oject Location: New Bedford - Walsh
mpled By: C. Foster / K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one): ☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #:
Email: dsullivan@trcsolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY ☐ OTHER

oposal Provided? (For Billing purposes) ☐ yes proposal date
State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

eld ID	Sample Description	Lab # 098	Date Sampled Start Date/Time	Stop Date/Time	Comp-osite	Grab	*Matrix Code	Conc. Code	Cd + Pb	PAH (BAP)	PAH	# of containers 9	**Preservation 1	~Cont.Code G	Client Comments:
	WFD6-E (1-3) HOLD		2/23/09	1055		X	S	U	X				HOLD		HOLD
	WFE-5-G (0-1) HOLD	~~0637~~ 07103		1125						X	✓		HOLD		HOLD
	WFE-5-G (1-3) HOLD	~~0638~~ 07104		1130							✓		HOLD		HOLD
	WFE-5-C (0-1)			1140											
	WFE-5-C (1-3)			1145											
	WFE-5-A (0-1)			1155											
	WFE-5-A (1-3) MS/DUP			1200							MS/DUP (2-8oz. jars)				MS/DUP
	WFE-5-E (0-1) HOLD	06381		1210									HOLD		HOLD

~Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V=vial, S=summa can, T=tedlar bag, O=Other

aboratory Comments: Hold all remaining aliquots of soil for possible TCLP analysis pending results

CH

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

elinquished by: (signature)	Date/Time: 2/23/09 1600	
eceived by: (signature)	Date/Time: 2-23-9 1600	
elinquished by: (signature)	Date/Time: 2.23.9 1500	
eceived by: (signature) 3.0c	Date/Time: 2/23/09 1900	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW = groundwater
WW = wastewater
DW = drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

~~Limt # 23572~~

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St. Lowell MA 01854
Attention: Dave Sullivan
Project Location: City of New Bedford (walsh)
Sampled By: Bob Poulin Charlie Justin

Telephone: (978) 970 5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #:
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☒ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☒ yes Unknown proposal date

State Form Required? ☒ yes ☐ no

Field ID	Sample Description	Lab # OAB	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic (As)	Lead (Pb)	Cadmium (Cd)	Lead							# of containers	**Preservation	~Cont. Code
									1	1	1								1		
									I	I	I								I		
									G	G	G								G		
	WFG7-E (0-1)		2-26-09	1155		X	S	U	X	X	X		On	Hold							
	WFG7-E (1-3)		2-26-09	1200		X	S	U	X	X	X		On	Hold							
	WFG7-F (0-1)		2-26-09	1115		X	S	U	X	X	X		On	Hold							
	WFG7-F (1-3)		2-26-09	1120		X	S	U	X	X	X		On	Hold							
	WFG7-G (0-1)	07107	2-26-09	1125		X	S	U	X	X	X	✓	On	Hold							
	WFG7-G (1-3)	07108	2-26-09	1130		X	S	U	X	X	X	✓	On	Hold							
	WFG7-H (0-1)		2-26-09	1030		X	S	U	X	X	X		On	Hold							
	WFG7-H (1-3)		2-26-09	1035		X	S	U	X	X	X		On	Hold							

ANALYSIS REQUESTED

~Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V=vial, S=summa can, T=tedlar bag, O=Other

Client Comments: 18D

Laboratory Comments: Please Hold Sample Aliquot for Possible TCLP Analysis.

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/26/09 1620
Received by: (signature)	Date/Time: 2-26-09 1620
Relinquished by: (signature)	Date/Time: 2-26-09 1822
Received by: (signature) temp 2.6	Date/Time: 2/26/09 1822

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 day
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1, S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

~~Limt 23308~~

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www.contestlabs.com
39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St.
Lowell, MA
Attention: David Sullivan
Project Location: New Bedford, MA
Sampled By: C. Foster / K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: dsullivan@tresolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

Proposal Provided? (For Billing purposes)
☐ yes _____ proposal date

State Form Required?
☒ yes ☐ no

Field ID	Sample Description	Lab # 09B	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	PAHs (8270C)	metals + Hg (MCP)	MCP metals	# of containers	**Preservation	~Cont.Code	Client Comments:
									8						
									1	1					
									G	G					
	SB-355 (7.5) HOLD	07109	2/16/09 1210			X	S	U	X	X	✓				
	SB-356 (0-1)	~~04355~~	2/16/09 1310			X	S	U	X	X					
	SB-356 (1-2)	~~04353~~	2/16/09 1320			X	S	U	X	X					MS/MSD @ SB-356 (1-2)
	SB-356 (3.5)	~~04354~~	2/16/09 1325			X	S	U	X	X					
	SB-356 (6.5)	~~04355~~	2/16/09 1330			X	S	U	X	X					
	SB-356 (8.5) HOLD		2/16/09 1340			X	S	U	X	X					HOLD
	SB-357 (0-1)	~~04356~~	2/16/09 1400			X	S	U	X	X					
	SB-357 (1-2)	~~04357~~	2/16/09 1410			X	S	U	X	X					

ANALYSIS REQUESTED

~Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V=vial, S=summa can, T=tedlar bag, O=Other

Laboratory Comments: * Hold all remaining soil aliquots for possible TCLP analysis pending results

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/16/09 1545
Received by: (signature)	Date/Time: 2-16-9 1545
Relinquished by: (signature)	Date/Time: 2-16-9 1815
Received by: (signature) 3.0°	Date/Time: 2/16/09 1815

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
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X = Na hydroxide
T = Na thiosulfate

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC Environmental
Address: 650 Suffolk Street, Lowell MA 01854
Attention: Dave Sullivan
Project Location: Walsh Field, New Bedford
Sampled By: E. Wachtel and K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one): ☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #: 978-453-1995
Email: dsullivan@trcsolutions.com
Format: ☒ EXCEL ☐ PDF ☐ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes _____ proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic	Lead		Lead	# of containers	**Preservation	~Cont.Code
									8	8					
									I	I					
									G	G					
	Post-1A (0-1')		2/17/09	850	X		S		X	X	*	✓			
	Post-1A (1-3')		↓	900	X		S		X	X	*	✓			
	Post-1E (0-1)			910	X		S		X	X	*				
	Post-1E (1-3)			915	X		S		X	X	*				
	Post-1B (0-1)			920	X		S		X	X	*	✓			
	Post-1B (1-3)			925	X		S		X	X	*	✓			
	Post-1F (0-1)			935	X		S		X	X	*				
	Post-1F (1-3)			940	X		S		X	X	*				

~Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V=vial, S=summa can, T=tedlar bag, O=Other

Client Comments:

* Please hold all samples for Lead analysis that are starred

Laboratory Comments: Hold all remaining aliquotes for possible TCLP analysis

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/17/09 1600
Received by: (signature)	Date/Time: 2/17/09 1600
Relinquished by: (signature)	Date/Time: 2/17/09 1818
Received by: (signature)	Date/Time: 2/17/09 1818

Turnaround **: ☐ 7-Day ☐ 10-Day ☒ Other 5
RUSH *: ☐ *24-Hr ☐ *48-Hr ☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

*Matrix Code: GW = groundwater, WW = wastewater, DW = drinking water, A = air, S = soil/solid, SL = sludge, O = other

**Preservation Codes: I = Iced, H = HCL, M = Methanol, N = Nitric Acid, S = Sulfuric Acid, B = Sodium bisulfate, O = Other, X = Na hydroxide, T = Na thiosulfate

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT BEGIN UNTIL THE ERROR IS CORRECTED.

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CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC Environmental
Address: 650 Suffolk Street, Lowell MA 01854
Attention: Dave Sullivan
Project Location: Walsh Field, New Bedford
Sampled By: E. Waenell + K. Patchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #: 978-453-1995
Email: dsullivan@trcsolutions.com
Format: ☒ EXCEL ☐ PDF ☐ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes _____ proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab #	Date Sampled Start Date/~~Time~~	Stop ~~Date~~/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic (9)	Lead (9GW)		Lead	# of containers	**Preservation	~Cont.Code
									X	X					
									I	I					
									G	G					
	Post-1C (0-1)		2/17/09	955	X		S		X	X	*	✓			
	Post-1C (1-3)			1000	X		S		X	X	*	✓			
	Post-1G (0-1)			1005	X		S		X	X	*				
	Post-1G (1-3)			1010	X		S		X	X	*				
	Post-~~1~~11 (1-3)			1100	X		S		X	X	*				
	Post-1D (0-1)			1020	X		S		X	X	*				
	Post-1D (1-3)			1025	X		S		X	X	*				
	Post-1H (0-1)		↓	1035	X		S		X	X	*	✓			

* ms/msp taken here for Arsenic + Lead

~Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V=vial, S=summa can, T=tedlar bag, O=Other

Client Comments:

Laboratory Comments: Hold all remaining aliquotes for possibly TCLP analytes

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/17/09 1600	
Received by: (signature)	Date/Time: 2-17-9 1600	
Relinquished by: (signature)	Date/Time: 2-17-9 1818	
Received by: (signature) 3.0°	Date/Time: 2/17/09 1818	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP 5-1/5-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW = groundwater
WW = wastewater
DW = drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR INCORRECT, TURNAROUND TIME WILL NOT BE ...

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CHAIN OF CUSTODY RECORD

Lim/-23322

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TKC Environmental
Address: 650 Suffolk Street, Lowell, MA 01854
Attention: Dave Sullivan
Project Location: Walsh Field, New Bedford
Sampled By: E. Wachtel + K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #: ~~45~~ 978-453-1995
Email: dsullivan@tresolutions.com
Format: ☒ EXCEL ☐ PDF ☐ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes _____ proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab # 09B	Date Sampled Start Date/~~Time~~	~~Stop~~ Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic	Lead	Lead									# of containers / **Preservation / -Cont.Code
									B	B										# of containers
									I	I										**Preservation
									G	G										-Cont.Code
	Post-1H (1-3)	04501	2/17/09	1040	X		S		X	X	✓		hold this lead sample							
	WFB2-A (0-1)	04502		1140	X		S		X	X										
	WFB2-A (1-3)	04503		1145	X		S		X	X										
	WFB2-E (0-1)	04504		1155	X		S		X	X										
	WFB2-E (1-3)	04505		1200	X		S		X	X										
	WFB2-B (0-1)	04506		1315	X		S		X	X										
	WFB2-B (1-3)	04507		1320	X		S		X	X										
	WFB2-22 (1-3)	04508		1420	X		S		X	X										

-Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V=vial, S=summa can, T=tedlar bag, O=Other

Client Comments:

Laboratory Comments: Hold all remaining aliquots for possible TCLP analysis

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; **M** - Medium; **L** - Low; **C** - Clean; **U** - Unknown

Relinquished by: (signature)	Date/Time: 2/17/09 1600	
Received by: (signature)	Date/Time: 2-17-9 1600	
Relinquished by: (signature)	Date/Time: 2-17-9 1818	
Received by: (signature)	Date/Time: 2/17/09 1818	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced, X = Na hydroxide
H = HCL, T = Na thiosulfate
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

Lmt # 23512

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St. Lowell, MA. 01854
Attention: Dave Sullivan
Project Location: New Bedford, Walsh Field
Sampled By: H. Cizza + K. Kitchen

Telephone: (978) 970-5600
Project # 115658
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab # 098	Date Sampled Start Date/Time	Date Sampled Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic	Lead (HOLD)	Arsenic + Lead	Lead									# of containers / **Preservation / ~Cont.Code
									S+	I											
									L	I											
									G	G											
	POST-2A (0-1)	05592	2/24/09	0910		X	S	U	X	X											
	POST-2A (1-3)	05593		0915		X	S	U	X	X											
	POST-2E (0-1) HOLD			0930		X	S	U	X	X	✓				(HOLD)						
	POST-2E (1-3) HOLD			0935		X	S	U	X	X	✓				(HOLD)						
	POST-2B (0-1)	05594		0945		X	S	U	X	X		✓									
	POST-2B (1-3)	05595		0950		X	S	U	X	X		✓									
	POST-2F (0-1) HOLD			0955		X	S	U	X	X					(HOLD)						
	POST-2F (1-3) HOLD		✓	1000		X	S	U	X	X					(HOLD)						

Client Comments: 26B

Laboratory Comments:
Hold all remaining aliquots of soil for possible TCLP analysis pending results.

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V=vial
S=summa can
T=tedlar bag
O=Other

Relinquished by: (signature)	Date/Time: 2/24/09 1630	
Received by: (signature)	Date/Time: 2/24/09 1630	
Relinquished by: (signature)	Date/Time: 2/24/09 1848	
Received by: (signature) 3.0c	Date/Time: 2/24/09 1845	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5-Day
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1/S2
Data Enhancement Project/RCP? ☐ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
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X = Na hydroxide
T = Na thiosulfate

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www.contestlabs.com

CHAIN OF CUSTODY RECORD

Lmt # 23512

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St. Lowell Ma. 01854
Attention: Dave Sullivan
Project Location: New Bedford, Walsh Field
Sampled By: H. Lizza + K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCsolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes _____ proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab # 09B	Date Sampled Start Date/Time	Date Sampled Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic	Lead (HOLD)	Arsenic + Lead	Lead									# of containers	**Preservation	~Cont.Code
									9														
									1	1													
									G	G													
	POST-2I (1-3)	05596	2/24/09	1120		X	S		X	X													
	POST-2C (0-1)	05597		1015		X	S		X	X		✓											
	POST-2C (1-3)	05598		1020		X	S		X	X		✓											
	POST-2G (0-1) Hold			1050		X	S		X	X				(HOLD)									
	POST-2G (1-3) Hold			1035		X	S		X	X				(HOLD)									
	POST-2D (0-1)	05599		1050		X	S		X	X													
	POST-2D (1-3) + ms/msD	05600		~~1050~~ 1055		X	S		X	X													
	POST-2H (0-1) Hold		✓	1125		X	S		X	X	✓			(HOLD)									

Client Comments: 2CB

Laboratory Comments:
Hold all remaining Aliquots of soil for feasible TCLP analysis pending results.

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; **M** - Medium; **L** - Low; **C** - Clean; **U** - Unknown

Relinquished by: (signature)	Date/Time: 2/24/09 1630	
Received by: (signature)	Date/Time: 2-24-9 1630	
Relinquished by: (signature)	Date/Time: 2-24-9 1845	
Received by: (signature) 3.0c	Date/Time: 2/24/09 1845	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1/S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
X = Na hydroxide
H = HCL
T = Na thiosulfate
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N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

mpany Name: TRC
dress: 650 Suffolk St
Lowell MA 01854
ention: Dave Sullivan
ject Location: New Bedford Welsh Field
mpled By: Bob Malin, Christie Sullivan

Telephone: (617) 720-5600
Project # 115 658
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@trcsolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

oposal Provided? (For Billing purposes) ☒ yes Unknown proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

ld ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Iron	Cadmium	Lead	Cadmium + Lead	# of containers	**Preservation	~Cont.Code
									1	1			1	I	G
	SB-233 E (0-1)		2-20-09	1335		X	S		X	X					
	SB-233 E (1-3)		2-20-09	1346		X	S		X	X		On Hold			
	SB-233 H (0-1)		2-20-09	1355		X	S		X	X		✓ On Hold			
	SB-233 H (1-3)		2-20-09	1400		X	S		X	X		✓			
	SB-233 D (0-1)		2-20-09	1415		X	S		X	X					
	SB-233 D (1-3)		2-20-09	1420		X	S		X	X					
	SB-233 F (0-1)		2-20-09	1455		X	S		X	X		✓ On Hold			
	SB-233 F (1-3)		2-20-09	1500		X	S		X	X		✓			

Client Comments:

— DUP/MS Sample

18C

oratory Comments: Hold All aliquot of Soil for possible TCLP analysis

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; **M** - Medium; **L** - Low; **C** - Clean; **U** - Unknown

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

nquished by: (signature)	Date/Time: 02/20/09 1600	
eived by: (signature)	Date/Time: 02-20-09 1605	
nquished by: (signature)	Date/Time: 2-20-09 1820	
eived by: (signature) Temp 4°C	Date/Time: 2/20/09 18:20	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1, S2
Data Enhancement Project/RCP? ☐ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

6

URNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS ORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

mpany Name: TRC
dress: 650 Suffolk St
Lowell MA 01854
ention: Dave Sullivan
ject Location: Area Bedford Walsh Field
mpled By: Ben Fadin, Chuck Gate

Telephone: (978) 970 5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☐ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCsolutions
Format: ☐ EXCEL ☐ PDF ☐ GIS KEY
☐ OTHER

oposal Provided? (For Billing purposes)
☐ yes Unknown proposal date

State Form Required?
☐ yes ☐ no

ANALYSIS REQUESTED

ld ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Lead	Cadmium	Cadmium + Lead	# of containers	**Preservation	~Cont.Code
									1	1				
									1	1				
									G	G				
	SB-D33 - G(0-1)		2-20-09	1135		X	S		X	X				
	SB-233 G(1-3)		2-20-09	1140		X	S		X	X				
	SB-233 C (0-1)		2-20-09	1150		X	S		X	X				
	SB-233 C 1-3		2-20-09	1155		X	S		X	X				
	SBD3 (0-1)		2-20-09	1052		X	S		X	X				
	SB-233 A-(0-1)		2-20-09	1210		X	S		X	X				
	SB-233 A (1-3)		2-20-09	1215		X	S		X	X				

Client Comments: On hold

oratory Comments: Hold all aliquots of soil for possible TCLP analysis

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

~Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V= vial, S=summa can, T=tedlar bag, O=Other

18C

nquished by: (signature) — Date/Time: 02/20/09 1600
eived by: (signature) — Date/Time: 2-20-09 1605
nquished by: (signature) — Date/Time: 2-20-09 1820
eived by: (signature) Temp 4°C — Date/Time: 2/20/09 18:20

Turnaround **
☐ 7-Day
☐ 10-Day
☐ Other 5 DW

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1, S2
Data Enhancement Project/RCP? ☐ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
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H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

7

URNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS ORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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Email: info@contestlabs.com
www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

mpany Name: TRC
dress: 650 Suffolk St
Lowell MA 01854
ention: Dave Sullivan
ject Location: New Bedford, Walsh Field
mpled By: Bob Pohn, Charlie Foster

Telephone: (978) 970 5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

posal Provided? (For Billing purposes)
☒ yes Unknown proposal date

State Form Required? ☒ yes ☐ no

ld ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Comp-osite	Grab	*Matrix Code	Conc. Code	Lead	Cadmium	Cadmium + Lead	Lead	# of containers	**Preservation	~Cont.Code
	WFA 10-A (0-1)		2-20-09	840		X	S		X	X					
	WFA 10-A (1-3)			845		X	S		X	X	~~On Hold~~	18C			
	WFA 10-E (0-1)			900		X	S		X	X					
	WFA 10-E (1-3)			905		X	S		X	X	On Hold				Hold
	WFA 10-~~B~~ E (0-1)			920		X	S		X	X					Hold
	WFA 10-~~B~~ C (1-3			925		X	S		X	X	~~On Hold~~	18C			18C
	WFA 10-G (0-1)			935		X	S		X	X					
	WFA 10-G (1-3			940		X	S		X	X	On Hold				Hold

ANALYSIS REQUESTED

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

Client Comments:

ratory Comments: Hold all remaining aliquots of soil for possible TCLP analysis

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

COPY

nquished by: (signature)	Date/Time: 02/20/09 1600
eived by: (signature)	Date/Time: 2-20-09 1605
nquished by: (signature)	Date/Time: 2-20-09 1820
eived by: (signature) Temp 4°C	Date/Time: 2/20/09 1820

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1, S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

AD
8

URNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS ORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT

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Email: info@contestlabs.com
www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

mpany Name: TRC
dress: 650 Suffolk St
Lowell MA 01854
ention: Dave Sullivan
oject Location: New Bedford walsh field
mpled By: Bob Fallin, Charlie Foster

Telephone: (978) 970 5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCsolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

oposal Provided? (For Billing purposes)
☒ yes unknown proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

eld ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Lead	Lead (multiples)	Lead	# of containers	**Preservation	~Cont.Code
	WFA10-H (0-1)		2-20-09	955		X	S		X	X		I	I	G
	WFA10-H (1-3)		2-20-09	1000		X	S		X	X		I	I	G
	WFA10-D (0-1)		2-20-09	1015		X	S		X	X		I	I	G
	WFA10-D (1-3)		2-20-09	1020		X	S		X	X		I	I	G
	WFA10-B (0-1)		2-20-09	1035		X	S		X	X		I	I	G
	WFA10-B (1-3)		2-20-09	1040		X	S		X	X		I	I	G
	WFA10-F (0-1)		2-20-09	1055		X	S		X	X		I	I	G
	WFA10-F (1-3		2-20-09	1100		X	S		X	X		I	I	G

Lead on Hold

~~On Hold~~ BP

On Hold

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

Client Comments:
HOLD
DUP/MS22
18C
HOLD
HOLD

oratory Comments: Hold all remaining aliquots of soil for possible TCLP analysis

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; **M** - Medium; **L** - Low; **C** - Clean; **U** - Unknown

nquished by: (signature)	Date/Time: 02/20/09 1600	
eived by: (signature)	Date/Time: 2-20-09 1605	
nquished by: (signature)	Date/Time: 2-20-09 1820	
eived by: (signature)	Date/Time: 2/20/09 18:20	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1, S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

URNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS ORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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Email: info@contestlabs.com
www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St.
Lowell MA 01854
Attention: Dave Sullivan
Project Location: New Bedford, Walsh field
Sampled By: H. Rizza + K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

Proposal Provided? (For Billing purposes) ☒ yes Unknown proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab #	Date Sampled Start Date/~~Time~~	~~Stop~~ Date/Time	Comp-osite	Grab	*Matrix Code	Conc. Code	Lead	Lead											# of containers / **Preservation / ~Cont.Code
									8	I	G										
	WFA11-E (0-1)		2/19/09	0940		X	S		X	✓	HOLD										
	WFA11-E (1-3)		↓	0945		X	S		X	✓	HOLD										
	WFA11-A (0-1)			0950		X	S		X												
	WFA11-A (1-3)			0955		X	S		X												
	WFA11-C (0-1)			1005		X	S		X												
	WFA11-C (1-3)			1010		X	S		X												
	WFA11-G (0-1)		↓	1025		X	S		X	✓	HOLD										
	WFA11-G (1-3)		2/19/09	1030		X	S		X	✓	HOLD										

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

Client Comments:

Laboratory Comments:
Hold all remaining aliquots of soil for possible TCLP Analysis.

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; **M** - Medium; **L** - Low; **C** - Clean; **U** - Unknown

Relinquished by: (signature)	Date/Time: 2/19/09 1613	
Received by: (signature)	Date/Time: 2-19-09 1613	
Relinquished by: (signature)	Date/Time: 2-19-09 1840	
Received by: (signature) 3.0°C	Date/Time: 2/19/09 1840	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1 S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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Fax: 413-525-6405
Email: info@contestlabs.com
www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St.
Lowell Ma. 01854
Attention: Dave Sullivan
Project Location: New Bedford, Walsh field
Sampled By: H. Rizza + K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: dsullivan@tresolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

Proposal Provided? (For Billing purposes)
☐ yes _____ proposal date

State Form Required?
☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab #	Date Sampled Start Date/~~Time~~	~~Stop Date~~/Time	Composite	Grab	*Matrix Code	Conc. Code	Lead	Lead									# of containers	**Preservation	~Cont.Code
									1	1									1		G
	WFA11-H (0-1)		2/19/09	1055		X	S		X	✓	HOLD										
	WFA11-H (1-3)			1100		X	S		X	✓	HOLD										
	WFA11-D (0-1)			1110		X	S		X												
	WFA11-D (1-3)			1115		X	S		X												
	WFA11-I (1-3)			1215		X	S		X												
	WFA11-B (0-1)			1135		X	S		X												
	WFA11-B (1-3) *MS/MSD			1140		X	S		X												
	WFA11-F (0-3)		2/19/09	1155		X	S		X	✓	HOLD										

Client Comments: 180

Laboratory Comments: see pg 1

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/19/09 1613	
Received by: (signature)	Date/Time: 2-19-09 1613	
Relinquished by: (signature)	Date/Time: 2-19-09 1840	
Received by: (signature)	Date/Time: 2/19/09 1840	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

ompany Name: TRC
ddress: 650 Suffolk St. Lowell Ma. 01854
ttention: Dave Sullivan
roject Location: New Bedford, Walsh field
ampled By: H. Rizza & K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

roposal Provided? (For Billing purposes)
☐ yes _____ proposal date

State Form Required? ☒ yes ☐ no

ield ID	Sample Description	Lab #	Date Sampled Start Date/~~Time~~	~~Stop~~ Date/Time	Comp-osite	Grab	*Matrix Code	Conc. Code	Lead	Lead											# of containers / **Preservation / ~Cont.Code
									HCl												
									1												
									G												
	WFB11-F (1-3)		2/19/09	1435		X	S		X	✓ HOLD											
	WFB11-E (0-1)			1455		X	S		X	✓ HOLD											
	WFB11-E (1-3)			1500		X	S		X	✓ HOLD											
	WFB11-A (0-1)			1505		X	S		X												
	WFB11-A (1-3) + MS/MSD			1510		X	S		X												
	WFB11-J (1-3)			1610		X	S		X												
	WFB11-C (0-1)			1520		X	S		X												
	WFB11-C (1-3)		2/19/09	1525		X	S		X												

ANALYSIS REQUESTED

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

Client Comments:

18D

aboratory Comments:

See pg 1

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:

H - High; M - Medium; L - Low; C - Clean; U - Unknown

elinquished by: (signature)	Date/Time: 2/19/09 1613	
eceived by: (signature)	Date/Time: 2/19/09 1613	
elinquished by: (signature)	Date/Time: 2/19/09 1840	
eceived by: (signature) 3.0°	Date/Time: 2/19/09 1840	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day

* Require lab approval

Detection Limit Requirements
Regulations? MCP S1/S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

12

* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St
Lowell MA. 01854
Attention: Dave Sullivan
Project Location: New Bedford, Nalsh field
Sampled By: H. Lizza + K Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

Proposal Provided? (For Billing purposes)
☐ yes _____ proposal date

State Form Required?
☒ yes ☐ no

Field ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Comp-osite	Grab	*Matrix Code	Conc. Code	8	1	6	Lead	Lead	ANALYSIS REQUESTED	# of containers / **Preservation / ~Cont.Code
	WFA11-F (1-3)		2/19/09	1200	~~X~~	X	S					X	✓	HOLD	
	WFB11-H (0-1)			1340	~~X~~	X	S					X	✓	HOLD	
	WFB11-H (1-3)			1345	~~X~~	X	S					X	✓	HOLD	
	WFB11-D (0-1)			1355	~~X~~	X	S					X			
	WFB11-D (1-3)			1400	~~X~~	X	S					X			
	WFB11-B (0-1)			1415	~~X~~	X	S					X			
	WFB11-B (1-3)		✓	1420	~~X~~	X	S					X			
	WFB11-F (0-1)		2/19/09	1430	~~X~~	X	S					X	✓	HOLD	

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V=vial
S=summa can
T=tedlar bag
O=Other

Client Comments:

186

Laboratory Comments:

See pg 1

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:

H - High; **M** - Medium; **L** - Low; **C** - Clean; **U** - Unknown

Relinquished by: (signature)	Date/Time: 2/19/09	1613
Received by: (signature)	Date/Time: 2-19-09	1613
Relinquished by: (signature)	Date/Time: 2/19-09	1840
Received by: (signature) 3.0°	Date/Time: 2/19/09	1840

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1/S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
X = Na hydroxide
H = HCL
T = Na thiosulfate
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other

ADP

13

TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

mpany Name: TRC
dress: 650 Suffolk St.
Lowell Ma 01854
ention: Dave Sullivan
oject Location: New Bedford Walsh field
mpled By: H. Rizza + K. Kitchen

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☒ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY
☐ OTHER

oposal Provided? (For Billing purposes)
☐ yes _____ proposal date

State Form Required?
☒ yes ☐ no

ANALYSIS REQUESTED

eld ID	Sample Description	Lab #	Date Sampled Start Date/~~Time~~	~~Stop Date~~/Time	Comp-osite	Grab	*Matrix Code	Conc. Code	Lead	Lead											# of containers / **Preservation / ~Cont.Code
	WFB11-G (0-1)		2/19/09	1530		X	S		X	✓ HOLD											
	WFB11-G (1-3)		↓	1535		X	S		X	✓ HOLD											

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

Client Comments:

18D

aboratory Comments: See Page 1

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

elinquished by: (signature)	Date/Time: 2/19/09	1613
eceived by: (signature)	Date/Time: 2/19/09	1613
elinquished by: (signature)	Date/Time: 2/19/09	1840
eceived by: (signature)	Date/Time: 2/19/09	1840

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S1/S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
X = Na hydroxide
H = HCL
T = Na thiosulfate
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other

10D
14

* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC Environmental
Address: 650 Suffolk Street
Lowell, MA 01854
Attention: Dave Sullivan
Project Location: Walsh Field, New Bedford
Sampled By: E. Wachtel + K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #: 978-453-1995
Email: dsullivan@trcsolutions.com
Format: ☒ EXCEL ☐ PDF ☐ GIS KEY
☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes _____ proposal date

State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab #	Date Sampled Start Date/~~Time~~	~~Stop~~ Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic	Lead	Arsenic	# of containers	**Preservation	~Cont Code
									I	I				
									G	G				
	WFB2-H (0-1)		2/17/09	1430	X		S		X	X				
	WFB2-H (1-3)			1435	X		S		X	X				
	WFC2-A (0-1)			1530	X		S		X	X				
	WFC2-A (1-3)			1535	X		S		X	X				
	WFC2-E (0-1)			1545	X		S		X	X	✓			
	WFC2-E (1-3)			1550	X		S		X	X	✓			

Cont. Code: A=amber glass, G=glass, P=plastic, ST=sterile, V=vial, S=summa can, T=tedlar bag, O=Other

Client Comments:

Laboratory Comments: Hold all remain aliquots for possible TCLP

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/17/09 1600	
Received by: (signature)	Date/Time: 2-17-9 1600	
Relinquished by: (signature)	Date/Time: 2-17-9 1818	
Received by: (signature) 3.0 C	Date/Time: 2/17/09 1818	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

***Matrix Code:**
GW = groundwater
WW = wastewater
DW = drinking water
A = air
S = soil/solid
SL = sludge
O = other

****Preservation Codes:**
I = Iced
X = Na hydroxide
H = HCL
T = Na thiosulfate
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS

15

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www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St.
Lowell MA 01854
Attention: David Sullivan
Project Location: City of NB (Walsh)
Sampled By: J. Saunders / H. Rizza

Telephone: (978) 656-3575
Project # 115055
Client PO #

DATA DELIVERY (check one): ☐FAX ☒EMAIL ☐WEBSITE CLIENT
Fax #:
Email: dsullivan@trcsolutions.com
Format: ☒ EXCEL ☐ PDF ☒ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☒ yes 2007 proposal date
State Form Required? ☒ yes ☐ no

Field ID	Sample Description	Lab #	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Total Arsenic	Total Lead	Arsenic + Lead	Arsenic										
									1	1												# of containers
									I	E												**Preservation
									C	C												~Cont.Code
	WFC-2G (0-1) (HOLD)	*	2/23/09	1415		G	S	U	X	X	✓								(HOLD)			
	WFC-2G (1-3) (HOLD)	*		1420					X	X	✓								(HOLD)			
	WFC-2D (0-1)	*		1440					X	X												
	WFC-2D (1-3)	*		1445					X	X												
	WFC-2I (1-3)	*		1435					X	X												
	WFC-2H (0-1) (HOLD)	*		1505					X	X		✓							(HOLD)			
	WFC-2H (1-3) (HOLD)	*	2/23/09	1510		G	S	U	X	X		✓							(HOLD)			

ANALYSIS REQUESTED

Cont. Code: A=amber glass G=glass P=plastic ST=sterile V=vial S=summa can T=tedlar bag O=Other

Client Comments: * Hold sample volume for possible TCLP analysis pending initial results

18E

Laboratory Comments: CH

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time: 2/23/09	1600
Received by: (signature)	Date/Time: 2/23/9	1600
Relinquished by: (signature)	Date/Time: 2/23/9	1900
Received by: (signature)	Date/Time: 2/23/09	1900

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 day
RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's: See Quote

*Matrix Code:
GW = groundwater
WW = wastewater
DW = drinking water
A = air
S = soil/solid
SL = sludge
O = other

**Preservation Codes:
I = Iced
X = Na hydroxide
H = HCL
T = Na thiosulfate
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

AIHA, NELAC & WBE/DBE Certified

con-test® ANALYTICAL LABORATORY

Phone: 413-525-2332
Fax: 413-525-6405
Email: info@contestlabs.com
www.contestlabs.com

CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

pany Name: TRC Environmental
ess: 650 Suffolk Street
Lowell, MA 01854
ition: David Sullivan
ct Location: New Bedford, MA
pled By: C. Foster, R. Niles

Telephone: (978) 970-5600
Project # 115058.0000
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax # :
Email: dsullivan@trcsolutions.com
Format: ☒ EXCEL ☐ PDF ☐ GIS KEY
☐ OTHER

osal Provided? (For Billing purposes)
] yes _____ proposal date

State Form Required? ☐ yes ☐ no

ANALYSIS REQUESTED

d ID	Sample Description	Lab #	Date Sampled Start Date/Time	Date Sampled Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Lead	Lead	# of containers / **Preservation / ~Cont.Code	Client Comments
	WFC13E-0-1 (HOLD)		2/19/09	1245		X	S		X	✓		HOLD
	WFC13E-1-3 (HOLD			1250		X	S		X	✓		
	WFC13A-0-1			1315		X	S		X			
	WFC13A-1-3			1320		X	S		X			18D
	WFC913-1-3			1215		X	S		X			
	WFC13C-0-1			1340		X	S		X			
	WFC13C-1-3			1345		X	S		X			
	WFC13G-0-1 (HOLD)			1355		X	S		X			HOLD

~Cont. Code:
A=amber glass
G=glass
P=plastic
ST=sterile
V= vial
S=summa can
T=tedlar bag
O=Other

ratory Comments:

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

nquished by: (signature)	Date/Time: 2-19-09 1615	
eived by: (signature)	Date/Time: 2-19-09 1615	
nquished by: (signature)	Date/Time: 2-19-09 1840	
eived by: (signature)	Date/Time: 2/19/09 1840	

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 day

RUSH *
☐ *24-Hr ☐ *48-Hr
☐ *72-Hr ☐ *4-Day
* Require lab approval

Detection Limit Requirements
Regulations? MCP S-1/S-2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's: See quote

***Matrix Code:**
GW= groundwater
WW= wastewater
DW= drinking water
A = air
S = soil/solid
SL = sludge
O = other

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I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium bisulfate
O = Other
X = Na hydroxide
T = Na thiosulfate

ADD

17

JRNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS ORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

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CHAIN OF CUSTODY RECORD

Lmt # 23512

39 SPRUCE ST, 2ND FLOOR
EAST LONGMEADOW, MA 01028

Company Name: TRC
Address: 650 Suffolk St. Lowell MA. 01854
Attention: Dave Sullivan
Project Location: New Bedford, Walsh Field
Sampled By: H. Kozia + K. Kitchin

Telephone: (978) 970-5600
Project # 115058
Client PO #

DATA DELIVERY (check one):
☐ FAX ☒ EMAIL ☐ WEBSITE CLIENT
Fax #:
Email: DSullivan@TRCSolutions.com
Format: ☒ EXCEL ☒ PDF ☐ GIS KEY ☐ OTHER

Proposal Provided? (For Billing purposes) ☐ yes _____ proposal date
State Form Required? ☒ yes ☐ no

ANALYSIS REQUESTED

Field ID	Sample Description	Lab # 09B	Date Sampled Start Date/Time	Stop Date/Time	Composite	Grab	*Matrix Code	Conc. Code	Arsenic	Lead (HOLD)	PAHs	Dibenzofuran 8270	EPH*	Arsenic + Lead					# of containers	**Preservation	~Cont.Code
									S												
									L												
									G												
	*PST-2H (1-3) HOLD		2/24/09	1130		X	S		X	X				✓ (HOLD)							
	WFB4-A (0-1)	05601 /10		1200		X	S				X	X	X								
	WFB4-A (1-3)	05602 /11		1205		X	S				X	X	X								
	WFB4-E (0-1) HOLD			1220		X	S				X	X	X	(HOLD)							
	WFB4-E (1-3) HOLD			1225		X	S				X	X	X	(HOLD)							
	WFB4-B (0-1)	05603 /12		1230		X	S				X	X	X								
	WFB4-B (1-3)	05604 /13		1235		X	S				X	X	X								
	WFB4-I (1-3)	05605 /14	✓	~~1330~~ 1335		X	S				X	X	X								

Client Comments: 26B

Laboratory Comments:
* Hold all remaining aliquots of soil for possible TCLP analysis pending results. * EPH per David Sullivan on 2/25

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in **Matrix/Conc.** Code Box:
H - High; **M** - Medium; **L** - Low; **C** - Clean; **U** - Unknown

Relinquished by: (signature)	Date/Time: 2/24/09 1630
Received by: (signature)	Date/Time: 2-24-9 1630
Relinquished by: (signature)	Date/Time: 2/24/9 1845
Received by: (signature) 3.0°	Date/Time: 2/24/09 1845

Turnaround **
☐ 7-Day
☐ 10-Day
☒ Other 5 Day

RUSH *
☐ *24-Hr ☐ *48-Hr
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Detection Limit Requirements
Regulations? MCP S1/S2
Data Enhancement Project/RCP? ☒ Y ☐ N
Special Requirements or DL's:

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AIHA, NELAC & WBE/DBE Certified

Subject: Fw: New Bedford Walsh Field Hold Authorizations
From: <tferrentino@contestlabs.com>
Date: Tue, 10 Mar 2009 15:25:40 -0400
To: <mkelley@contestlabs.com>

----- Original Message -----
From: Sullivan, Dave (Lowell,MA-US)
To: tferrentino@contestlabs.com
Cc: Zhou, Ping (Lowell,MA-US) ; Denly, Elizabeth (Lowell,MA-US) ; Silverman, Diane (Lowell,MA-US) ; Niles, Ryan (Lowell,MA-US)
Sent: Monday, March 09, 2009 2:45 PM
Subject: RE: New Bedford Walsh Field Hold Authorizations

Ya. I screwed up.

See below:

Post 1A 0-1 lead
Post 1A 1-3 lead
Post 1B 0-1 lead
Post 1B 1-3 lead
Post 1C 0-1 lead
Post 1C 1-3 lead
Post 1D 0-1 lead
Post 1D 1-3 lead
Post 1H 0-1 lead
Post 1H 1-3 lead

Thanks for catching that one.

-Dave

David M. Sullivan, LSP, CHMM
Senior Project Manager

TRC
Wannalancit Mills
650 Suffolk Street
Lowell, Massachusetts 01854

978-656-3565 phone
978-453-1995 fax
978-758-2809 cell
dsullivan@trcsolutions.com

From: tferrentino@contestlabs.com [mailto:tferrentino@contestlabs.com]

Sent: Monday, March 09, 2009 2:42 PM
To: Sullivan, Dave (Lowell,MA-US)
Cc: Zhou, Ping (Lowell,MA-US); Denly, Elizabeth (Lowell,MA-US); Silverman, Diane (Lowell,MA-US); Niles, Ryan (Lowell,MA-US)
Subject: Re: New Bedford Walsh Field Hold Authorizations

Dave,

You had listed Post 1C 0-1 and Post 1C 0-2 twice. Did you need something else, or is this just an error?

Theresa

----- Original Message -----
From: Sullivan, Dave (Lowell,MA-US)
To: tferrentino@contestlabs.com
Cc: Zhou, Ping (Lowell,MA-US) ; Denly, Elizabeth (Lowell,MA-US) ; Silverman, Diane (Lowell,MA-US) ; Niles, Ryan (Lowell,MA-US)
Sent: Sunday, March 08, 2009 8:17 PM
Subject: New Bedford Walsh Field Hold Authorizations

Theresa:

Please proceed with the analysis of the following TRC samples from New Bedford that were placed on hold:

Post 1A 0-1 lead
Post 1A 1-3 lead
Post 1B 0-1 lead
Post 1B 1-3 lead
Post 1C 0-1 lead
Post 1C 1-3 lead
Post 1C 0-1 lead
Post 1C 1-3 lead
Post 1H 0-1 lead
Post 1H 1-3 lead

Post 2E 0-1 arsenic and lead
Past 2E 1-3 arsenic and lead
Post 2H 0-1 arsenic and lead
Post 2H 1-3 arsenic and lead
Post 2B 0-1 lead
Post 2B 1-3 lead
Post 2C 0-1 lead
Post 2C1-3 lead

SB-233F 0-1 lead
SB-233F 1-3 lead
SB-233G 0-1 cadmium and lead
SB-233G 1-3 cadmium and lead
SB-233H 0-1 cadmium and lead
SB-233H 1-3 cadmium and lead

WFA-10E 0-1 cadmium and lead
WFA-10E 1-3 cadmium and lead
WFA-10F 0-1 lead
WFA-10F 1-3 lead

WFA-10G 0-1 lead
WFA-10G 1-3 lead

WFA-11E 0-1 lead
WFA-11E 1-3 lead
WFA-11F 0-1 lead
WFA-11F 1-3 lead
WFA-11G 0-1 lead
WFA-11G 1-3 lead
WFA-11H 0-1 lead
WFA-11H 1-3 lead

WFC-2E 0-1 arsenic
WFC-2E 1-3 arsenic
WFC-2F 0-1 arsenic
WFC-2F 1-3 arsenic
WFC-2G 0-1 arsenic and lead
WFC-2G 1-3 arsenic and lead
WFC-2H 0-1 arsenic
WFC-2H 1-3 arsenic

WFB-11E 0-1 lead
WFB-11E 1-3 lead
WFB-11F 0-1 lead
WFB-11F 1-3 lead
WFB-11G 0-1 lead
WFB-11G 1-3 lead
WFB-11H 0-1 lead
WFB-11H 1-3 lead

WFC-13E 0-1 lead
WFC-13E 1-3 lead

WFE-5G 0-1 PAHs
WFE-5G 1-3 PAHs

WFB-4F 0-1 PAHs
WFB-4F 1-3 PAHs

WFG-7G 0-1 lead
WFG-7G 1-3 lead
SB-355-7.5 MCP14 HHs
That should do it for now.

Thanks very much.

-Dave

David M. Sullivan, LSP, CHMM
Senior Project Manager

tferrentino@contestlabs.com

From: "Sullivan, Dave (Lowell,MA-US)" <DSullivan@TRCSOLUTIONS.com>
To: <tferrentino@contestlabs.com>
Cc: "Zhou, Ping (Lowell,MA-US)" <PZhou@trcsolutions.com>; "Denly, Elizabeth (Lowell,MA-US)" <edenly@trcsolutions.com>; "Silverman, Diane" <Diane.Silverman@maine.gov>; "Silverman, Diane (Lowell,MA-US)" <DSilverman@trcsolutions.com>
Sent: Monday, March 09, 2009 1:29 PM
Subject: Another Hold Authorization

Theresa:

Another hold to tack onto the list.

TRC sample **SB-355-7.5** for metals.

MCP
14 + hg

Thanks,

-Dave

David M. Sullivan, LSP, CHMM
Senior Project Manager

TRC
ENERGY STAR AWARD 2008
PARTNER OF THE YEAR

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