



05-Sep-2017

Kris Rowe
HRL Compliance Solutions, Inc
2385 F 1/2 Road
Grand Junction, CO 81505

Re: **Laramie Energy - Pond 13W Solids**

Work Order: **17081502**

Dear Kris,

ALS Environmental received 1 sample on 24-Aug-2017 09:30 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Sample results are compliant with industry accepted practices and Quality Control results achieved laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 21.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Chad Whelton".

Electronically approved by: Chad Whelton

Chad Whelton
Project Manager

Certificate No: MN 998501

Report of Laboratory Analysis

ADDRESS 3352 128th Ave Holland, Michigan 49424 | PHONE (616) 399-6070 | FAX (616) 399-6185

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Environmental 

www.alsglobal.com

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Client: HRL Compliance Solutions, Inc
Project: Laramie Energy - Pond 13W Solids
Work Order: 17081502

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
17081502-01	13 W Pit Bottom - Sub Liner	Soil		8/23/2017 12:32	8/24/2017 09:30	<input type="checkbox"/>

<u>Qualifier</u>	<u>Description</u>
*	Value exceeds Regulatory Limit
**	Estimated Value
a	Analyte is non-accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte is present at an estimated concentration between the MDL and Report Limit
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
X	Analyte was detected in the Method Blank between the MDL and Reporting Limit, sample results may exhibit background or reagent contamination at the observed level.

<u>Acronym</u>	<u>Description</u>
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
LOD	Limit of Detection (see MDL)
LOQ	Limit of Quantitation (see PQL)
MBLK	Method Blank
MDL	Method Detection Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PQL	Practical Quantitation Limit
RPD	Relative Percent Difference
TDL	Target Detection Limit
TNTC	Too Numerous To Count
A	APHA Standard Methods
D	ASTM
E	EPA
SW	SW-846 Update III

<u>Units Reported</u>	<u>Description</u>
% of sample	Percent of Sample
mg/Kg	Milligrams per Kilogram
mg/Kg-dry	Milligrams per Kilogram Dry Weight
mg/L	Milligrams per Liter
mmhos/cm @25°C	Millimhos-Centimeter at 25 Degrees Celcius
none	
s.u.	Standard Units

ALS Group, USA

Date: 05-Sep-17

Client: HRL Compliance Solutions, Inc
Project: Laramie Energy - Pond 13W Solids
Sample ID: 13 W Pit Bottom - Sub Liner
Collection Date: 8/23/2017 12:32 PM

Work Order: 17081502
Lab ID: 17081502-01
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
DIESEL RANGE ORGANICS BY GC-FID						
DRO (C10-C28)	71		SW8015C		Prep: SW3546 8/28/17 13:10	Analyst: KB
<i>Surr: 4-Terphenyl-d14</i>	<i>84.1</i>		<i>34-130</i>	<i>%REC</i>	<i>1</i>	8/28/2017 09:37 PM
GASOLINE RANGE ORGANICS BY GC-FID						
GRO (C6-C10)	ND		SW8015D		Prep: SW5035 8/24/17 11:59	Analyst: KB
<i>Surr: Toluene-d8</i>	<i>99.8</i>		<i>71-123</i>	<i>%REC</i>	<i>1</i>	8/25/2017 01:10 AM
MERCURY BY CVAA						
Mercury	ND		SW7471B		Prep: SW7471 8/30/17 17:09	Analyst: RSB
METALS ANALYSIS BY ICP						
Arsenic	13		SW846 6010C		Prep: SW3050B 8/28/17 15:26	Analyst: LR
Barium	360		0.43	mg/Kg-dry	1	8/30/2017 06:50 PM
Cadmium	ND		0.43	mg/Kg-dry	1	8/30/2017 06:50 PM
Chromium	68		0.86	mg/Kg-dry	1	8/30/2017 06:50 PM
Copper	10		0.43	mg/Kg-dry	1	8/30/2017 06:50 PM
Lead	10		0.43	mg/Kg-dry	1	8/30/2017 06:50 PM
Nickel	30		0.43	mg/Kg-dry	1	8/30/2017 06:50 PM
Selenium	1.9		0.86	mg/Kg-dry	1	8/30/2017 06:50 PM
Silver	ND		0.43	mg/Kg-dry	1	8/30/2017 06:50 PM
Zinc	62		0.86	mg/Kg-dry	1	8/30/2017 06:50 PM
SOLUBLE CATIONS FOR SAR						
Calcium	450		SW846 6010C		Prep: USDA Method 20B 8/28/17 13:57	Analyst: LR
Magnesium	70		5.0	mg/L	10	8/30/2017 04:03 PM
Sodium	2,400		2.0	mg/L	10	8/30/2017 04:03 PM
SODIUM ADSORPTION RATIO						
Sodium Adsorption Ratio	27		USDA H60 MET		Prep: USDA Method 20B 8/28/17 13:57	Analyst: RH
			0.010	none	1	8/30/2017
SEMI-VOLATILE ORGANIC COMPOUNDS						
Acenaphthene	ND		SW846 8270D		Prep: SW3546 8/29/17 16:38	Analyst: RS
Anthracene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Benzo(a)anthracene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Benzo(a)pyrene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Benzo(b)fluoranthene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Benzo(k)fluoranthene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Chrysene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Dibenzo(a,h)anthracene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Fluoranthene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Group, USA

Date: 05-Sep-17

Client: HRL Compliance Solutions, Inc
Project: Laramie Energy - Pond 13W Solids
Sample ID: 13 W Pit Bottom - Sub Liner
Collection Date: 8/23/2017 12:32 PM

Work Order: 17081502
Lab ID: 17081502-01
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Fluorene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Indeno(1,2,3-cd)pyrene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Naphthalene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Pyrene	ND		0.053	mg/Kg-dry	1	8/30/2017 02:34 PM
Surr: 2-Fluorobiphenyl	47.0		20-140	%REC	1	8/30/2017 02:34 PM
Surr: 4-Terphenyl-d14	44.8		22-172	%REC	1	8/30/2017 02:34 PM
Surr: Nitrobenzene-d5	62.1		8-140	%REC	1	8/30/2017 02:34 PM
VOLATILE ORGANIC COMPOUNDS			SW8260B	Prep: SW5035 8/24/17 11:56	Analyst: AK	
Benzene	ND		0.030	mg/Kg	1	8/25/2017 04:49 AM
Ethylbenzene	ND		0.030	mg/Kg	1	8/25/2017 04:49 AM
m,p-Xylene	ND		0.060	mg/Kg	1	8/25/2017 04:49 AM
o-Xylene	ND		0.030	mg/Kg	1	8/25/2017 04:49 AM
Toluene	ND		0.030	mg/Kg	1	8/25/2017 04:49 AM
Xylenes, Total	ND		0.090	mg/Kg	1	8/25/2017 04:49 AM
Surr: 1,2-Dichloroethane-d4	95.0		70-130	%REC	1	8/25/2017 04:49 AM
Surr: 4-Bromofluorobenzene	102		70-130	%REC	1	8/25/2017 04:49 AM
Surr: Dibromofluoromethane	75.6		70-130	%REC	1	8/25/2017 04:49 AM
Surr: Toluene-d8	95.2		70-130	%REC	1	8/25/2017 04:49 AM
ELECTRICAL CONDUCTIVITY (SAR)			USDA H60 MET	Prep: USDA Method 20B 8/28/17 13:57	Analyst: JB	
Electrical Conductivity @ Saturation	16		0.25	mmhos/cm @2	50	8/30/2017 10:30 AM
CHROMIUM, TRIVALENT			CALCULATION	Analyst: JB		
Chromium, Trivalent	68		1.3	mg/Kg-dry	1	8/31/2017 09:00 PM
CHROMIUM, HEXAVALENT			SW7196A	Prep: SW3060A 8/29/17 18:45	Analyst: MB	
Chromium, Hexavalent	ND		1.3	mg/Kg-dry	1	8/30/2017 03:30 PM
MOISTURE			SW3550C	Analyst: BTG		
Moisture	23		0.050	% of sample	1	8/29/2017 10:09 AM
PH			SW9045D	Prep: EXTRACT 8/25/17 18:30	Analyst: JB	
pH	8.41		0.100	s.u.	1	8/27/2017 11:15 AM

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: HRL Compliance Solutions, Inc

QC BATCH REPORT

Work Order: 17081502

Project: Laramie Energy - Pond 13W Solids

Batch ID: 106524

Instrument ID GC8

Method: SW8015C

MBLK		Sample ID: DBLKS1-106524-106524				Units: mg/Kg		Analysis Date: 8/28/2017 06:14 PM		
Client ID:		Run ID: GC8_170828A				SeqNo: 4609024		Prep Date: 8/28/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

DRO (C10-C28)

ND

5.0

Surr: 4-Terphenyl-d14

2.817

0

3.33

0

84.6

34-130

0

LCS		Sample ID: DLCSS1-106524-106524				Units: mg/Kg		Analysis Date: 8/28/2017 06:43 PM		
Client ID:		Run ID: GC8_170828A				SeqNo: 4609025		Prep Date: 8/28/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

DRO (C10-C28)

315.4

5.0

333

0

94.7

65-122

0

Surr: 4-Terphenyl-d14

2.9

0

3.33

0

87.1

34-130

0

MS		Sample ID: 17081512-01D MS				Units: mg/Kg		Analysis Date: 8/28/2017 07:12 PM		
Client ID:		Run ID: GC8_170828A				SeqNo: 4609026		Prep Date: 8/28/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

DRO (C10-C28)

307

5.0

332.5

0.1313

92.3

65-122

0

Surr: 4-Terphenyl-d14

2.963

0

3.325

0

89.1

34-130

0

MSD		Sample ID: 17081512-01D MSD				Units: mg/Kg		Analysis Date: 8/28/2017 07:41 PM		
Client ID:		Run ID: GC8_170828A				SeqNo: 4609027		Prep Date: 8/28/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

DRO (C10-C28)

332.3

4.9

327.1

0.1313

102

65-122

307

7.9

30

Surr: 4-Terphenyl-d14

2.964

0

3.271

0

90.6

34-130

2.963

0.0338

30

The following samples were analyzed in this batch:

17081502-01A

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106409** Instrument ID **GC9** Method: **SW8015D**

MBLK		Sample ID: MBLK-106409-106409				Units: µg/Kg-dry		Analysis Date: 8/24/2017 10:13 PM		
Client ID:		Run ID: GC9_170824A				SeqNo: 4602716		Prep Date: 8/24/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	ND	5,000								
Surr: Toluene-d8	4892	0	5000	0	97.8	71-123	0			

LCS		Sample ID: LCS-106409-106409				Units: µg/Kg-dry		Analysis Date: 8/24/2017 09:14 PM		
Client ID:		Run ID: GC9_170824A				SeqNo: 4602715		Prep Date: 8/24/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	614200	5,000	500000	0	123	71-123	0			
Surr: Toluene-d8	5409	0	5000	0	108	71-123	0			

MS		Sample ID: 17081508-06A MS				Units: µg/Kg-dry		Analysis Date: 8/25/2017 03:57 PM		
Client ID:		Run ID: GC9_170825C				SeqNo: 4606753		Prep Date: 8/24/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	687800	6,900	690500	0	99.6	71-123	0			
Surr: Toluene-d8	7078	0	6905	0	103	71-123	0			

MSD		Sample ID: 17081508-06A MSD				Units: µg/Kg-dry		Analysis Date: 8/25/2017 04:26 PM		
Client ID:		Run ID: GC9_170825C				SeqNo: 4606754		Prep Date: 8/24/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	772800	6,900	690500	0	112	71-123	687800	11.6	30	
Surr: Toluene-d8	7169	0	6905	0	104	71-123	7078	1.27	30	

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106642** Instrument ID **HG1** Method: **SW7471B**

MBLK		Sample ID: MBLK-106642-106642				Units: mg/Kg		Analysis Date: 8/31/2017 02:18 PM		
Client ID:		Run ID: HG1_170831A				SeqNo: 4615439		Prep Date: 8/30/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Mercury ND 0.020

LCS		Sample ID: LCS-106642-106642				Units: mg/Kg		Analysis Date: 8/31/2017 02:21 PM		
Client ID:		Run ID: HG1_170831A				SeqNo: 4615440		Prep Date: 8/30/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Mercury 0.1725 0.020 0.1665 0 104 80-120 0

MS		Sample ID: 17081554-04BMS					Units: mg/Kg		Analysis Date: 8/31/2017 02:59 PM		
Client ID:			Run ID: HG1_170831A			SeqNo: 4615904		Prep Date: 8/30/2017		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	

Mercury 0.1624 0.017 0.1429 0.01012 107 75-125 0

MSD		Sample ID: 17081554-04BMSD				Units: mg/Kg		Analysis Date: 8/31/2017 03:01 PM		
Client ID:		Run ID: HG1_170831A			SeqNo: 4615905		Prep Date: 8/30/2017		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Mercury 0.1374 0.017 0.1415 0.01012 89.9 75-125 0.1624 16.7 35

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106556** Instrument ID **ICP2** Method: **SW846 6010C**

Sample ID: MBLK-106556-106556				Units: mg/Kg			Analysis Date: 8/30/2017 06:05 PM			
Client ID:		Run ID: ICP2_170830A			SeqNo: 4614456		Prep Date: 8/28/2017		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	ND	0.25								
Barium	ND	0.25								
Cadmium	0.09761	0.50								J
Chromium	0.04404	0.25								J
Copper	ND	0.50								
Lead	ND	0.25								
Nickel	ND	0.25								
Selenium	ND	0.50								
Silver	ND	0.25								
Zinc	0.388	0.50								J

MBLK				Sample ID: MBLK-106556-106556				Units: mg/Kg		Analysis Date: 9/1/2017 11:50 AM			
Client ID:				Run ID: ICP2_170901A				SeqNo: 4618611		Prep Date: 8/28/2017		DF: 1	
Analyte		Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual		
Cadmium		ND	0.50										

LCS				Sample ID: LCS-106556-106556				Units: mg/Kg			Analysis Date: 8/30/2017 06:11 PM		
Client ID:			Run ID: ICP2_170830A			SeqNo: 4614457			Prep Date: 8/28/2017		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual			
Arsenic	5.31	0.25	5	0	106	80-120	0						
Barium	5.17	0.25	5	0	103	80-120	0						
Cadmium	5.499	0.50	5	0	110	80-120	0						
Chromium	5.729	0.25	5	0	115	80-120	0						
Copper	5.17	0.50	5	0	103	80-120	0						
Lead	5.042	0.25	5	0	101	80-120	0						
Nickel	5.382	0.25	5	0	108	80-120	0						
Selenium	4.495	0.50	5	0	89.9	80-120	0						
Silver	5.079	0.25	5	0	102	80-120	0						
Zinc	5.606	0.50	5	0	112	80-120	0						

LCS				Sample ID: LCS-106556-106556				Units: mg/Kg			Analysis Date: 8/31/2017 12:19 PM			
Client ID:				Run ID: ICP2_170831A				SeqNo: 4615505			Prep Date: 8/28/2017		DF: 1	
Analyte		Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual			
Cadmium		5.269	0.50	5	0	105	80-120	0						

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106556** Instrument ID **ICP2** Method: **SW846 6010C**

MS				Sample ID: 17081430-14BMS			Units: mg/Kg		Analysis Date: 8/31/2017 08:19 AM		
Client ID:			Run ID: ICP2_170830A			SeqNo: 4614632		Prep Date: 8/28/2017		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Arsenic	9.285	0.39	7.825	0.7555	109	75-125	0				
Barium	24.67	0.39	7.825	13.95	137	75-125	0			S	
Cadmium	8.676	0.78	7.825	0.1726	109	75-125	0				
Chromium	13.67	0.39	7.825	4.284	120	75-125	0				
Copper	9.735	0.78	7.825	1.624	104	75-125	0				
Lead	10.36	0.39	7.825	2.242	104	75-125	0				
Nickel	11.3	0.39	7.825	1.965	119	75-125	0				
Selenium	8.352	0.78	7.825	0.7726	96.9	75-125	0				
Silver	7.941	0.39	7.825	-0.04968	102	75-125	0				
Zinc	22.34	0.78	7.825	8.925	171	75-125	0			S	

MSD				Sample ID: 17081430-14BMSD			Units: mg/Kg		Analysis Date: 8/31/2017 08:25 AM		
Client ID:			Run ID: ICP2_170830A			SeqNo: 4614633		Prep Date: 8/28/2017		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Arsenic	9.071	0.39	7.862	0.7555	106	75-125	9.285	2.34	20		
Barium	22.78	0.39	7.862	13.95	112	75-125	24.67	7.97	20		
Cadmium	8.622	0.79	7.862	0.1726	107	75-125	8.676	0.616	20		
Chromium	13.03	0.39	7.862	4.284	111	75-125	13.67	4.78	20		
Copper	9.663	0.79	7.862	1.624	102	75-125	9.735	0.745	20		
Lead	10.2	0.39	7.862	2.242	101	75-125	10.36	1.5	20		
Nickel	11.08	0.39	7.862	1.965	116	75-125	11.3	1.94	20		
Selenium	8.437	0.79	7.862	0.7726	97.5	75-125	8.352	1.02	20		
Silver	7.994	0.39	7.862	-0.04968	102	75-125	7.941	0.671	20		
Zinc	20.69	0.79	7.862	8.925	150	75-125	22.34	7.69	20	S	

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106558** Instrument ID **SAR** Method: **USDA H60 Metho**

DUP		Sample ID: 17081502-01BDUP				Units: none		Analysis Date: 8/30/2017		
Client ID: 13 W Pit Bottom - Sub Liner			Run ID: SAR_170830B			SeqNo: 4622110		Prep Date: 8/28/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Sodium Adsorption Ratio	24.87	0.010	0	0	0		27.39	9.65	50	

The following samples were analyzed in this batch:

17081502-01B

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106580** Instrument ID **SVMS6** Method: **SW846 8270D**

MBLK		Sample ID: SBLKS1-106580-106580				Units: µg/Kg		Analysis Date: 8/30/2017 10:48 AM		
Client ID:		Run ID: SVMS6_170830A				SeqNo: 4613659		Prep Date: 8/29/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Acenaphthene	ND	42								
Anthracene	ND	42								
Benzo(a)anthracene	ND	42								
Benzo(a)pyrene	ND	42								
Benzo(b)fluoranthene	ND	42								
Benzo(k)fluoranthene	ND	42								
Chrysene	ND	42								
Dibenzo(a,h)anthracene	ND	42								
Fluoranthene	ND	42								
Fluorene	ND	42								
Indeno(1,2,3-cd)pyrene	ND	42								
Naphthalene	ND	42								
Pyrene	ND	42								
<i>Surr: 2-Fluorobiphenyl</i>	3272	0	3333	0	98.2	20-140	0			
<i>Surr: 4-Terphenyl-d14</i>	4446	0	3333	0	133	22-172	0			
<i>Surr: Nitrobenzene-d5</i>	3381	0	3333	0	101	8-140	0			

LCS		Sample ID: SLCSS1-106580-106580				Units: µg/Kg		Analysis Date: 8/30/2017 11:02 AM		
Client ID:		Run ID: SVMS6_170830A				SeqNo: 4613660		Prep Date: 8/29/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Acenaphthene	1406	42	1333	0	105	40-140	0			
Anthracene	1472	42	1333	0	110	40-140	0			
Benzo(a)anthracene	1430	42	1333	0	107	40-140	0			
Benzo(a)pyrene	1616	42	1333	0	121	40-140	0			
Benzo(b)fluoranthene	1492	42	1333	0	112	40-140	0			
Benzo(k)fluoranthene	1674	42	1333	0	126	40-140	0			
Chrysene	1502	42	1333	0	113	40-140	0			
Dibenzo(a,h)anthracene	1547	42	1333	0	116	40-140	0			
Fluoranthene	1362	42	1333	0	102	40-140	0			
Fluorene	1474	42	1333	0	111	40-140	0			
Indeno(1,2,3-cd)pyrene	1664	42	1333	0	125	40-140	0			
Naphthalene	1426	42	1333	0	107	40-140	0			
Pyrene	1496	42	1333	0	112	40-140	0			
<i>Surr: 2-Fluorobiphenyl</i>	3520	0	3333	0	106	20-140	0			
<i>Surr: 4-Terphenyl-d14</i>	3727	0	3333	0	112	22-172	0			
<i>Surr: Nitrobenzene-d5</i>	3440	0	3333	0	103	8-140	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106580** Instrument ID **SVMS6** Method: **SW846 8270D**

MS				Sample ID: 17081540-01B MS			Units: µg/Kg		Analysis Date: 8/30/2017 11:59 AM	
Client ID:				Run ID: SVMS6_170830A			SeqNo: 4613661		Prep Date: 8/29/2017	
									DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Acenaphthene	1413	41	1320	0	107	40-140	0			
Anthracene	1512	41	1320	0	114	40-140	0			
Benzo(a)anthracene	1526	41	1320	0	116	40-140	0			
Benzo(a)pyrene	1601	41	1320	0	121	40-140	0			
Benzo(b)fluoranthene	1510	41	1320	0	114	40-140	0			
Benzo(k)fluoranthene	1748	41	1320	0	132	40-140	0			
Chrysene	1500	41	1320	0	114	40-140	0			
Dibenzo(a,h)anthracene	1747	41	1320	0	132	40-140	0			
Fluoranthene	1372	41	1320	0	104	40-140	0			
Fluorene	1509	41	1320	0	114	40-140	0			
Indeno(1,2,3-cd)pyrene	1738	41	1320	0	132	40-140	0			
Naphthalene	1450	41	1320	0	110	40-140	0			
Pyrene	1490	41	1320	0	113	40-140	0			
Surr: 2-Fluorobiphenyl	3589	0	3301	0	109	20-140	0			
Surr: 4-Terphenyl-d14	3779	0	3301	0	114	22-172	0			
Surr: Nitrobenzene-d5	3479	0	3301	0	105	8-140	0			

MSD				Sample ID: 17081540-01B MSD			Units: µg/Kg		Analysis Date: 8/30/2017 12:13 PM	
Client ID:				Run ID: SVMS6_170830A			SeqNo: 4613662		Prep Date: 8/29/2017	
									DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Acenaphthene	1410	40	1276	0	111	40-140	1413	0.247	30	
Anthracene	1492	40	1276	0	117	40-140	1512	1.34	30	
Benzo(a)anthracene	1436	40	1276	0	113	40-140	1526	6.07	30	
Benzo(a)pyrene	1568	40	1276	0	123	40-140	1601	2.09	30	
Benzo(b)fluoranthene	1479	40	1276	0	116	40-140	1510	2.08	30	
Benzo(k)fluoranthene	1698	40	1276	0	133	40-140	1748	2.93	30	
Chrysene	1381	40	1276	0	108	40-140	1500	8.28	30	
Dibenzo(a,h)anthracene	1589	40	1276	0	125	40-140	1747	9.42	30	
Fluoranthene	1379	40	1276	0	108	40-140	1372	0.561	30	
Fluorene	1451	40	1276	0	114	40-140	1509	3.92	30	
Indeno(1,2,3-cd)pyrene	1381	40	1276	0	108	40-140	1738	22.9	30	
Naphthalene	1425	40	1276	0	112	40-140	1450	1.74	30	
Pyrene	1461	40	1276	0	115	40-140	1490	1.99	30	
Surr: 2-Fluorobiphenyl	3472	0	3190	0	109	20-140	3589	3.31	0	
Surr: 4-Terphenyl-d14	3652	0	3190	0	114	22-172	3779	3.42	0	
Surr: Nitrobenzene-d5	3754	0	3190	0	118	8-140	3479	7.6	0	

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106407** Instrument ID **VMS9** Method: **SW8260B**

MBLK		Sample ID: MBLK-106407-106407				Units: µg/Kg-dry		Analysis Date: 8/24/2017 09:24 PM		
Client ID:		Run ID: VMS9_170824B				SeqNo: 4603198		Prep Date: 8/24/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	ND	30								
Ethylbenzene	ND	30								
m,p-Xylene	ND	60								
o-Xylene	ND	30								
Toluene	ND	30								
Xylenes, Total	ND	90								
Surr: 1,2-Dichloroethane-d4	956.5	0	1000	0	95.6	70-130	0			
Surr: 4-Bromofluorobenzene	1008	0	1000	0	101	70-130	0			
Surr: Dibromofluoromethane	738	0	1000	0	73.8	70-130	0			
Surr: Toluene-d8	952	0	1000	0	95.2	70-130	0			

LCS		Sample ID: LCS-106407-106407				Units: µg/Kg-dry		Analysis Date: 8/24/2017 08:17 PM		
Client ID:		Run ID: VMS9_170824B				SeqNo: 4603197		Prep Date: 8/24/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	1035	30	1000	0	104	75-125	0			
Ethylbenzene	1028	30	1000	0	103	75-125	0			
m,p-Xylene	2024	60	2000	0	101	80-125	0			
o-Xylene	1024	30	1000	0	102	75-125	0			
Toluene	1022	30	1000	0	102	70-125	0			
Xylenes, Total	3048	90	3000	0	102	75-125	0			
Surr: 1,2-Dichloroethane-d4	927.5	0	1000	0	92.8	70-130	0			
Surr: 4-Bromofluorobenzene	991	0	1000	0	99.1	70-130	0			
Surr: Dibromofluoromethane	846.5	0	1000	0	84.6	70-130	0			
Surr: Toluene-d8	973	0	1000	0	97.3	70-130	0			

MS		Sample ID: 17081508-06A MS				Units: µg/Kg-dry		Analysis Date: 8/25/2017 05:12 AM		
Client ID:		Run ID: VMS9_170824B				SeqNo: 4603216		Prep Date: 8/24/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	1014	30	1000	0	101	75-125	0			
Ethylbenzene	1023	30	1000	0	102	75-125	0			
m,p-Xylene	2020	60	2000	0	101	80-125	0			
o-Xylene	1033	30	1000	0	103	75-125	0			
Toluene	986.5	30	1000	0	98.6	70-125	0			
Xylenes, Total	3052	90	3000	0	102	75-125	0			
Surr: 1,2-Dichloroethane-d4	950	0	1000	0	95	70-130	0			
Surr: 4-Bromofluorobenzene	1039	0	1000	0	104	70-130	0			
Surr: Dibromofluoromethane	840.5	0	1000	0	84	70-130	0			
Surr: Toluene-d8	964	0	1000	0	96.4	70-130	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106407** Instrument ID **VMS9** Method: **SW8260B**

MSD				Sample ID: 17081508-06A MSD			Units: µg/Kg-dry		Analysis Date: 8/25/2017 05:34 AM	
Client ID:				Run ID: VMS9_170824B			SeqNo: 4603217		Prep Date: 8/24/2017	
									DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	988	30	1000	0	98.8	75-125	1014	2.6	30	
Ethylbenzene	971	30	1000	0	97.1	75-125	1023	5.22	30	
m,p-Xylene	1946	60	2000	0	97.3	80-125	2020	3.71	30	
o-Xylene	994	30	1000	0	99.4	75-125	1033	3.85	30	
Toluene	943.5	30	1000	0	94.4	70-125	986.5	4.46	30	
Xylenes, Total	2940	90	3000	0	98	75-125	3052	3.75	30	
Surr: 1,2-Dichloroethane-d4	943.5	0	1000	0	94.4	70-130	950	0.687	30	
Surr: 4-Bromofluorobenzene	1012	0	1000	0	101	70-130	1039	2.63	30	
Surr: Dibromofluoromethane	866.5	0	1000	0	86.6	70-130	840.5	3.05	30	
Surr: Toluene-d8	938	0	1000	0	93.8	70-130	964	2.73	30	

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106491** Instrument ID **WETCHEM** Method: **SW9045D**

LCS		Sample ID: LCS-106491-106491					Units: s.u.		Analysis Date: 8/27/2017 11:15 AM		
Client ID:			Run ID: WETCHEM_170827C				SeqNo: 4606462		Prep Date: 8/25/2017		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	

pH 3.97 0.10 4 0 99.2 90-110 0

DUP		Sample ID: 17081510-09A DUP					Units: s.u.		Analysis Date: 8/27/2017 11:15 AM		
Client ID:		Run ID: WETCHEM_170827C			SeqNo: 4606466		Prep Date: 8/25/2017		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	

pH 8.11 0.10 0 0 0 0-0 8.11 0 20

DUP				Sample ID: 17081554-04B DUP				Units: s.u.			Analysis Date: 8/27/2017 11:15 AM			
Client ID:				Run ID: WETCHEM_170827C				SeqNo: 4606471			Prep Date: 8/25/2017		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual				

pH 6.12 0.10 0 0 0 0-0 6.2 1.3 20

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106558** Instrument ID **WETCHEM** Method: **USDA H60 Metho**

DUP		Sample ID: 17081502-01B DUP				Units: mmhos/cm @25°		Analysis Date: 8/30/2017 10:30 AM		
Client ID: 13 W Pit Bottom - Sub Liner			Run ID: WETCHEM_170830B		SeqNo: 4611771		Prep Date: 8/28/2017		DF: 50	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Electrical Conductivity @ Saturation	12.65	0.25	0	0	0		16.35	25.5	50	

The following samples were analyzed in this batch:

17081502-01B

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **106737** Instrument ID **WETCHEM** Method: **SW7196A**

MBLK		Sample ID: MBLK-106737-106737				Units: mg/Kg		Analysis Date: 8/30/2017 03:30 PM		
Client ID:		Run ID: WETCHEM_170830N		SeqNo: 4613932		Prep Date: 8/29/2017		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent ND 1.0

LCS		Sample ID: LCS-106737-106737				Units: mg/Kg		Analysis Date: 8/30/2017 03:30 PM		
Client ID:		Run ID: WETCHEM_170830N		SeqNo: 4613931		Prep Date: 8/29/2017		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 4.2 1.0 5 0 84 80-120 0

MS		Sample ID: 17081157-01B MS				Units: mg/Kg		Analysis Date: 8/30/2017 03:30 PM		
Client ID:		Run ID: WETCHEM_170830N		SeqNo: 4613918		Prep Date: 8/29/2017		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 3.653 1.0 5.102 0.2718 66.3 75-125 0 S

MS		Sample ID: 17081157-01B MSI				Units: mg/Kg		Analysis Date: 8/30/2017 03:30 PM		
Client ID:		Run ID: WETCHEM_170830N		SeqNo: 4613920		Prep Date: 8/29/2017		DF: 100		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 1471 100 1947 0.2718 75.5 75-125 0

MSD		Sample ID: 17081157-01B MSD				Units: mg/Kg		Analysis Date: 8/30/2017 03:30 PM		
Client ID:		Run ID: WETCHEM_170830N		SeqNo: 4613919		Prep Date: 8/29/2017		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 3.531 1.0 5.102 0.2718 63.9 75-125 3.653 3.41 20 S

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: HRL Compliance Solutions, Inc
Work Order: 17081502
Project: Laramie Energy - Pond 13W Solids

QC BATCH REPORT

Batch ID: **R218928** Instrument ID **MOIST** Method: **SW3550C**

MBLK		Sample ID: WBLKS-R218928				Units: % of sample		Analysis Date: 8/29/2017 10:09 AM		
Client ID:		Run ID: MOIST_170829B				SeqNo: 4611678		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture ND 0.050

LCS		Sample ID: LCS-R218928				Units: % of sample		Analysis Date: 8/29/2017 10:09 AM		
Client ID:		Run ID: MOIST_170829B				SeqNo: 4611677		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture 100 0.050 100 0 100 99.5-100.5 0

DUP		Sample ID: 17081512-06B DUP				Units: % of sample		Analysis Date: 8/29/2017 10:09 AM		
Client ID:		Run ID: MOIST_170829B				SeqNo: 4611664		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture 20.26 0.050 0 0 0 0-0 20.66 1.96 5

DUP		Sample ID: 17081513-01B DUP				Units: % of sample		Analysis Date: 8/29/2017 10:09 AM		
Client ID:		Run ID: MOIST_170829B				SeqNo: 4611666		Prep Date:		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture 24.4 0.050 0 0 0 0-0 24.91 2.07 5

The following samples were analyzed in this batch:

17081502-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.



ALS Laboratory Group

3352 128th Ave. Holland, MI 49424

TF: (800) 443-1511 PH: (616) 399-8070 FX: (616) 399-6185

Chain-of-Custody

Form 202r8

WORKORDER #

17081502

PAGE

1 of 1

DISPOSAL

By Lab or Return to Client

PROJECT NAME Laramie Energy - Pond 13W Solids

SAMPLER

Casey Richardson

DATE

8-23-17

TURNAROUND

STANDARD

PROJECT No.

EDD FORMAT

PURCHASE ORDER

COMPANY NAME HRL Compliance Solutions, Inc.

BILL TO COMPANY

HRL Compliance Solutions, Inc.

SEND REPORT TO Kris Rowe, Mark Mumby

INVOICE ATTN TO

Missy DeRose, Staci Knob

ADDRESS 2385 F 1/2 Road

ADDRESS

2385 F 1/2 Road

CITY / STATE / ZIP Grand Junction, CO. 81505

CITY / STATE / ZIP

Grand Junction, CO 81505

PHONE 970-243-3271

PHONE

970-243-3271

FAX 970-243-3280

FAX

E-MAIL krowe@hrlcomp.com, mmumby@hrlcomp.com

E-MAIL mderose@hrlcomp.com, sknob@hrlcomp.com

Lab ID

Field ID

Matrix

Sample Date

Sample Time

Bottles

Pres.

QC

DRO

GRO

BTEX

Metals (COGCC Table 910-1)

Semi Vols - PAH

SAR

EC

pH

13W Pit Bottom - Sub Liner

S

8-23-17

1202

3

8

II

x

x

x

x

x

x

x

x

*Time Zone (Circle): EST CST PST Matrix: O=oil S=soil NS=non-soil solid W=water L=liquid E=extract F=filter

For metals or anions, please detail analytes below.

Comments:

QC PACKAGE (check below)

x

LEVEL II (Standard QC)

LEVEL III (Std QC + forms)

LEVEL IV (Std QC + forms + raw data)

SP2 2.8

©

SIGNATURE

PRINTED NAME

DATE

TIME

RELINQUISHED BY

Casey Richardson

CASEY RICHARDSON

8-23-17 1410

RECEIVED BY

W. L.

W. L.

8-23-17 1410

RELINQUISHED BY

D. Martinez

D. Martinez

8-23-17 1630

RECEIVED BY

D. Martinez

D. Martinez

8-24-17 0930

RELINQUISHED BY

RECEIVED BY

Preservative Key: 1-HCl 2-HNO3 3-H2SO4 4-NaOH 5-NaHSO4 7-Other 8-4 degrees C 9-5035

Sample Receipt Checklist

Client Name: **HRL**

Date/Time Received: **24-Aug-17 09:30**

Work Order: **17081502**

Received by: **DS**

Checklist completed by Diane Shaw 24-Aug-17
eSignature Date

Reviewed by: Chad Whelton 24-Aug-17
eSignature Date

Matrices: **Soil**

Carrier name: **FedEx**

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample(s) received on ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Temperature(s)/Thermometer(s):	<u>2.8/2.8 c</u> <u>SR2</u>		
Cooler(s)/Kit(s):	<u></u>		
Date/Time sample(s) sent to storage:	<u>8/24/2017 9:46:11 AM</u>		
Water - VOA vials have zero headspace?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input checked="" type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
pH adjusted?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
pH adjusted by:	<u>-</u>		

Login Notes:

Client Contacted:

Date Contacted:

Person Contacted:

Contacted By:

Regarding:

Comments:

CorrectiveAction: