

ALS Laboratory Group

ANALYTICAL CHEMISTRY & TESTING SERVICES



Environmental Division

31-Dec-08

Austin Taylor
Amistad Environmental, LLC
PO Box 630747
Houston, TX 77263

Tel: (713) 783-0813
Fax: (713) 686-0007

Re: Burns Family/Remediation Samples

Work Order : **0812509**

Dear Austin,

ALS Laboratory Group received 16 samples on 12/22/2008 03:55 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Laboratory Group and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 69.

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

Sincerely,

Electronically approved by: Ed B. Fry

Ed B. Fry
Project Manager



Certificate No: T104704231-08-TX

ALS Group USA, Corp.

Part of the **ALS Laboratory Group**

10450 Stancliff Rd, Suite 210 Houston, Texas 77099-4338

Phone: (281) 530-5656 Fax: (281) 530-5887

www.alsglobal.com www.elabi.com

A Campbell Brothers Limited Company

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Work Order: 0812509

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>
0812509-01	N Station Blowdown 1	Soil		12/19/2008 10:55	12/22/2008 15:55	<input type="checkbox"/>
0812509-02	N Station Blowdown 2	Soil		12/19/2008 10:58	12/22/2008 15:55	<input type="checkbox"/>
0812509-03	N Station Blowdown 3	Soil		12/19/2008 11:01	12/22/2008 15:55	<input type="checkbox"/>
0812509-04	N Station Blowdown 4	Soil		12/19/2008 11:08	12/22/2008 15:55	<input type="checkbox"/>
0812509-05	Kelsey Meter 2 1	Soil		12/19/2008 11:34	12/22/2008 15:55	<input type="checkbox"/>
0812509-06	Kelsey Meter 2 2	Soil		12/19/2008 11:44	12/22/2008 15:55	<input type="checkbox"/>
0812509-07	Southeast Kelsey 1	Soil		12/19/2008 12:45	12/22/2008 15:55	<input type="checkbox"/>
0812509-08	Southeast Kelsey 2	Soil		12/19/2008 12:51	12/22/2008 15:55	<input type="checkbox"/>
0812509-09	Kelsey Station B BT 1	Soil		12/19/2008 13:04	12/22/2008 15:55	<input type="checkbox"/>
0812509-10	Kelsey Station B BT 2	Soil		12/19/2008 13:09	12/22/2008 15:55	<input type="checkbox"/>
0812509-11	Kelsey Meter 3 1	Soil		12/19/2008 13:21	12/22/2008 15:55	<input type="checkbox"/>
0812509-12	Kelsey Meter 3 2	Soil		12/19/2008 13:25	12/22/2008 15:55	<input type="checkbox"/>
0812509-13	Pit 1	Soil		12/19/2008 14:18	12/22/2008 15:55	<input type="checkbox"/>
0812509-14	Pit 2	Soil		12/19/2008 14:26	12/22/2008 15:55	<input type="checkbox"/>
0812509-15	Pit 3	Soil		12/19/2008 14:31	12/22/2008 15:55	<input type="checkbox"/>
0812509-16	Pit 4	Soil		12/19/2008 14:42	12/22/2008 15:55	<input type="checkbox"/>

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Work Order: 0812509

Case Narrative

TPH-TX1005 surrogate recovery was above control limits in samples Kelsey Meter 2 1, Kelsey Meter 2 2, Southeast Kelsey 1, Southeast Kelsey 2, Kelsey Station B BT1, Kelsey Station B BT2, and Kelsey Meter 3 1. Results were confirmed as matrix interference by reanalysis at dilution.

Volatile Organics surrogate recoveries were above control limits for samples N Station Blowdown 3, Kelsey Meter 2 1, Kelsey Meter 2 2, and Southeast Kelsey 1. Results were confirmed as matrix interference by reanalysis at dilution.

Batch R71831, Volatile Organics, LCS recovery and CCV %D was above control limits for Bromomethane. The associated sample results are "ND" for this compound.

Batch R71831, Volatile Organics, Sample 0812557-03 : MS/MSD is an unrelated sample.

Batch R71848, Volatile Organics, LCS recovery and CCV %D was above control limits for Bromomethane. The associated sample results are "ND" for this compound.

Batch R71848, Volatile Organics, Sample Pit 1 : MS/MSD recoveries were outside control limits for some compounds. The associated RPDs were within control limits.

Batch R71849, Volatile organics, Sample 0812573-01 : MS/MSD is an unrelated sample.

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 1
Collection Date: 12/19/2008 10:55 AM

Work Order: 0812509
Lab ID: 0812509-01
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	240		49	mg/Kg	1	12/23/2008 07:32 PM
>nC12 to nC28	270		49	mg/Kg	1	12/23/2008 07:32 PM
>nC28 to nC35	ND		49	mg/Kg	1	12/23/2008 07:32 PM
Total Petroleum Hydrocarbon	510		49	mg/Kg	1	12/23/2008 07:32 PM
Surr: 2-Fluorobiphenyl	107		70-130	%REC	1	12/23/2008 07:32 PM
Surr: Trifluoromethyl benzene	96.2		70-130	%REC	1	12/23/2008 07:32 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.9	µg/Kg	1	12/24/2008 02:38 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.27		0.481	mg/Kg	1	12/29/2008 09:22 AM
Barium	23.7		0.481	mg/Kg	1	12/29/2008 09:22 AM
Cadmium	ND		0.481	mg/Kg	1	12/29/2008 09:22 AM
Chromium	3.02		0.481	mg/Kg	1	12/29/2008 09:22 AM
Lead	2.64		0.481	mg/Kg	1	12/29/2008 09:22 AM
Selenium	ND		0.481	mg/Kg	1	12/29/2008 09:22 AM
Silver	ND		0.481	mg/Kg	1	12/29/2008 09:22 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,1,2,2-Tetrachloroethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,1,2-Trichloroethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,1-Dichloroethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,1-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,2,4-Trichlorobenzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,2-Dibromo-3-chloropropane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,2-Dibromoethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,2-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,2-Dichloroethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,2-Dichloropropane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,3-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
1,4-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
2-Butanone	ND		50	µg/Kg	5	12/31/2008 01:02 AM
2-Hexanone	ND		50	µg/Kg	5	12/31/2008 01:02 AM
4-Methyl-2-pentanone	ND		50	µg/Kg	5	12/31/2008 01:02 AM
Acetone	ND		120	µg/Kg	5	12/31/2008 01:02 AM
Benzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Bromodichloromethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 1
Collection Date: 12/19/2008 10:55 AM

Work Order: 0812509
Lab ID: 0812509-01
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		50	µg/Kg	5	12/31/2008 01:02 AM
Bromomethane	ND		50	µg/Kg	5	12/31/2008 01:02 AM
Carbon disulfide	ND		50	µg/Kg	5	12/31/2008 01:02 AM
Carbon tetrachloride	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Chlorobenzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Chloroethane	ND		50	µg/Kg	5	12/31/2008 01:02 AM
Chloroform	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Chloromethane	ND		50	µg/Kg	5	12/31/2008 01:02 AM
cis-1,2-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
cis-1,3-Dichloropropene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Cyclohexane	ND	n	25	µg/Kg	5	12/31/2008 01:02 AM
Dibromochloromethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Dichlorodifluoromethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Dichloromethane	ND		50	µg/Kg	5	12/31/2008 01:02 AM
Ethylbenzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Isopropylbenzene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Methyl acetate	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Methyl tert-butyl ether	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Methylcyclohexane	92		25	µg/Kg	5	12/31/2008 01:02 AM
Styrene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Tetrachloroethene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Toluene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
trans-1,2-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
trans-1,3-Dichloropropene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Trichloroethene	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Trichlorofluoromethane	ND		25	µg/Kg	5	12/31/2008 01:02 AM
Vinyl chloride	ND		10	µg/Kg	5	12/31/2008 01:02 AM
Xylenes, Total	ND		75	µg/Kg	5	12/31/2008 01:02 AM
Surr: 1,2-Dichloroethane-d4	91.9		70-128	%REC	5	12/31/2008 01:02 AM
Surr: 4-Bromofluorobenzene	90.1		73-126	%REC	5	12/31/2008 01:02 AM
Surr: Dibromofluoromethane	94.8		71-128	%REC	5	12/31/2008 01:02 AM
Surr: Toluene-d8	103		73-127	%REC	5	12/31/2008 01:02 AM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	204		4.96	mg/Kg	1	12/27/2008 12:28 PM
Surr: Selenate (surr)	94.6		85-115	%REC	1	12/27/2008 12:28 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 2
Collection Date: 12/19/2008 10:58 AM

Work Order: 0812509
Lab ID: 0812509-02
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		49	mg/Kg	1	12/23/2008 08:48 PM
>nC12 to nC28	150		49	mg/Kg	1	12/23/2008 08:48 PM
>nC28 to nC35	ND		49	mg/Kg	1	12/23/2008 08:48 PM
Total Petroleum Hydrocarbon	150		49	mg/Kg	1	12/23/2008 08:48 PM
Surr: 2-Fluorobiphenyl	101		70-130	%REC	1	12/23/2008 08:48 PM
Surr: Trifluoromethyl benzene	98.5		70-130	%REC	1	12/23/2008 08:48 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.2	µg/Kg	1	12/24/2008 02:40 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.41		0.442	mg/Kg	1	12/29/2008 09:28 AM
Barium	24.8		0.442	mg/Kg	1	12/29/2008 09:28 AM
Cadmium	ND		0.442	mg/Kg	1	12/29/2008 09:28 AM
Chromium	4.74		0.442	mg/Kg	1	12/29/2008 09:28 AM
Lead	3.27		0.442	mg/Kg	1	12/29/2008 09:28 AM
Selenium	ND		0.442	mg/Kg	1	12/29/2008 09:28 AM
Silver	ND		0.442	mg/Kg	1	12/29/2008 09:28 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
2-Butanone	14		10	µg/Kg	1	12/31/2008 02:08 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 02:08 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 02:08 AM
Acetone	96		25	µg/Kg	1	12/31/2008 02:08 AM
Benzene	6.1		5.0	µg/Kg	1	12/31/2008 02:08 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 2
Collection Date: 12/19/2008 10:58 AM

Work Order: 0812509
Lab ID: 0812509-02
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 02:08 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 02:08 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 02:08 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 02:08 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 02:08 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 02:08 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 02:08 AM
Ethylbenzene	21		5.0	µg/Kg	1	12/31/2008 02:08 AM
Isopropylbenzene	25		5.0	µg/Kg	1	12/31/2008 02:08 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Methylcyclohexane	290		25	µg/Kg	5	12/31/2008 04:04 PM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:08 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 02:08 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 02:08 AM
Surr: 1,2-Dichloroethane-d4	91.9		70-128	%REC	1	12/31/2008 02:08 AM
Surr: 1,2-Dichloroethane-d4	95.2		70-128	%REC	5	12/31/2008 04:04 PM
Surr: 4-Bromofluorobenzene	92.7		73-126	%REC	1	12/31/2008 02:08 AM
Surr: 4-Bromofluorobenzene	102		73-126	%REC	5	12/31/2008 04:04 PM
Surr: Dibromofluoromethane	94.3		71-128	%REC	1	12/31/2008 02:08 AM
Surr: Dibromofluoromethane	95.8		71-128	%REC	5	12/31/2008 04:04 PM
Surr: Toluene-d8	105		73-127	%REC	1	12/31/2008 02:08 AM
Surr: Toluene-d8	98.1		73-127	%REC	5	12/31/2008 04:04 PM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	613		49.6	mg/Kg	10	12/28/2008 02:58 AM
Surr: Selenate (surr)	96.3		85-115	%REC	10	12/28/2008 02:58 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 3
Collection Date: 12/19/2008 11:01 AM

Work Order: 0812509
Lab ID: 0812509-03
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	150		49	mg/Kg	1	12/23/2008 09:13 PM
>nC12 to nC28	400		49	mg/Kg	1	12/23/2008 09:13 PM
>nC28 to nC35	ND		49	mg/Kg	1	12/23/2008 09:13 PM
Total Petroleum Hydrocarbon	550		49	mg/Kg	1	12/23/2008 09:13 PM
Surr: 2-Fluorobiphenyl	112		70-130	%REC	1	12/23/2008 09:13 PM
Surr: Trifluoromethyl benzene	96.7		70-130	%REC	1	12/23/2008 09:13 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.1	µg/Kg	1	12/24/2008 02:42 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.87		0.467	mg/Kg	1	12/29/2008 09:34 AM
Barium	61.9		0.467	mg/Kg	1	12/29/2008 09:34 AM
Cadmium	ND		0.467	mg/Kg	1	12/29/2008 09:34 AM
Chromium	3.53		0.467	mg/Kg	1	12/29/2008 09:34 AM
Lead	4.49		0.467	mg/Kg	1	12/29/2008 09:34 AM
Selenium	ND		0.467	mg/Kg	1	12/29/2008 09:34 AM
Silver	ND		0.467	mg/Kg	1	12/29/2008 09:34 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 02:29 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 02:29 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 02:29 AM
Acetone	78		25	µg/Kg	1	12/31/2008 02:29 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 3
Collection Date: 12/19/2008 11:01 AM

Work Order: 0812509
Lab ID: 0812509-03
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 02:29 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 02:29 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 02:29 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 02:29 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 02:29 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Cyclohexane	5.9	n	5.0	µg/Kg	1	12/31/2008 02:29 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 02:29 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Isopropylbenzene	67		5.0	µg/Kg	1	12/31/2008 02:29 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Methylcyclohexane	1,000		50	µg/Kg	10	12/31/2008 05:09 PM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:29 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 02:29 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 02:29 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	91.2		70-128	%REC	1	12/31/2008 02:29 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	88.9		70-128	%REC	10	12/31/2008 05:09 PM
<i>Surr: 4-Bromofluorobenzene</i>	105		73-126	%REC	1	12/31/2008 02:29 AM
<i>Surr: 4-Bromofluorobenzene</i>	89.1		73-126	%REC	10	12/31/2008 05:09 PM
<i>Surr: Dibromofluoromethane</i>	93.2		71-128	%REC	1	12/31/2008 02:29 AM
<i>Surr: Dibromofluoromethane</i>	90.5		71-128	%REC	10	12/31/2008 05:09 PM
<i>Surr: Toluene-d8</i>	140	S	73-127	%REC	1	12/31/2008 02:29 AM
<i>Surr: Toluene-d8</i>	102		73-127	%REC	10	12/31/2008 05:09 PM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	109		4.96	mg/Kg	1	12/27/2008 02:00 PM
<i>Surr: Selenate (surr)</i>	93.4		85-115	%REC	1	12/27/2008 02:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 4
Collection Date: 12/19/2008 11:08 AM

Work Order: 0812509
Lab ID: 0812509-04
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	620		250	mg/Kg	5	12/29/2008 04:04 PM
>nC12 to nC28	2,600		250	mg/Kg	5	12/29/2008 04:04 PM
>nC28 to nC35	ND		250	mg/Kg	5	12/29/2008 04:04 PM
Total Petroleum Hydrocarbon	3,220		250	mg/Kg	5	12/29/2008 04:04 PM
Surr: 2-Fluorobiphenyl	125		70-130	%REC	5	12/29/2008 04:04 PM
Surr: Trifluoromethyl benzene	121		70-130	%REC	5	12/29/2008 04:04 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.7	µg/Kg	1	12/24/2008 02:44 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.45		0.467	mg/Kg	1	12/29/2008 09:40 AM
Barium	214		23.4	mg/Kg	50	12/29/2008 06:40 PM
Cadmium	ND		0.467	mg/Kg	1	12/29/2008 09:40 AM
Chromium	3.47		0.467	mg/Kg	1	12/29/2008 09:40 AM
Lead	4.23		0.467	mg/Kg	1	12/29/2008 09:40 AM
Selenium	ND		0.467	mg/Kg	1	12/29/2008 09:40 AM
Silver	ND		0.467	mg/Kg	1	12/29/2008 09:40 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 02:50 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 02:50 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 02:50 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 02:50 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: N Station Blowdown 4
Collection Date: 12/19/2008 11:08 AM

Work Order: 0812509
Lab ID: 0812509-04
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 02:50 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 02:50 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 02:50 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 02:50 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 02:50 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Cyclohexane	6.9	n	5.0	µg/Kg	1	12/31/2008 02:50 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 02:50 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Isopropylbenzene	33		5.0	µg/Kg	1	12/31/2008 02:50 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Methylcyclohexane	2,700		1,200	µg/Kg	250	12/31/2008 06:42 PM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:50 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 02:50 AM
Xylenes, Total	27,000		3,800	µg/Kg	250	12/31/2008 06:42 PM
Surr: 1,2-Dichloroethane-d4	94.5		70-128	%REC	250	12/31/2008 06:42 PM
Surr: 1,2-Dichloroethane-d4	87.9		70-128	%REC	1	12/31/2008 02:50 AM
Surr: 4-Bromofluorobenzene	90.7		73-126	%REC	250	12/31/2008 06:42 PM
Surr: 4-Bromofluorobenzene	104		73-126	%REC	1	12/31/2008 02:50 AM
Surr: Dibromofluoromethane	94.9		71-128	%REC	250	12/31/2008 06:42 PM
Surr: Dibromofluoromethane	91.5		71-128	%REC	1	12/31/2008 02:50 AM
Surr: Toluene-d8	101		73-127	%REC	250	12/31/2008 06:42 PM
Surr: Toluene-d8	108		73-127	%REC	1	12/31/2008 02:50 AM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	1,240		48.6	mg/Kg	10	12/27/2008 09:15 PM
Surr: Selenate (surr)	95.3		85-115	%REC	10	12/27/2008 09:15 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 2 1
Collection Date: 12/19/2008 11:34 AM

Work Order: 0812509
Lab ID: 0812509-05
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	5,400		980	mg/Kg	20	12/29/2008 03:07 PM
>nC12 to nC28	15,000		980	mg/Kg	20	12/29/2008 03:07 PM
>nC28 to nC35	ND		980	mg/Kg	20	12/29/2008 03:07 PM
Total Petroleum Hydrocarbon	20,400		980	mg/Kg	20	12/29/2008 03:07 PM
Surr: 2-Fluorobiphenyl	567	S	70-130	%REC	20	12/29/2008 03:07 PM
Surr: Trifluoromethyl benzene	124		70-130	%REC	20	12/29/2008 03:07 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.1	µg/Kg	1	12/24/2008 02:46 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	0.517		0.442	mg/Kg	1	12/29/2008 09:46 AM
Barium	50.3		0.442	mg/Kg	1	12/29/2008 09:46 AM
Cadmium	ND		0.442	mg/Kg	1	12/29/2008 09:46 AM
Chromium	2.86		0.442	mg/Kg	1	12/29/2008 09:46 AM
Lead	2.25		0.442	mg/Kg	1	12/29/2008 09:46 AM
Selenium	ND		0.442	mg/Kg	1	12/29/2008 09:46 AM
Silver	ND		0.442	mg/Kg	1	12/29/2008 09:46 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 03:12 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 03:12 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 03:12 AM
Acetone	40		25	µg/Kg	1	12/31/2008 03:12 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited
 S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 2 1
Collection Date: 12/19/2008 11:34 AM

Work Order: 0812509
Lab ID: 0812509-05
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 03:12 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 03:12 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 03:12 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 03:12 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 03:12 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Cyclohexane	760	n	50	µg/Kg	10	12/31/2008 01:33 PM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 03:12 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Isopropylbenzene	140		5.0	µg/Kg	1	12/31/2008 03:12 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Methylcyclohexane	12,000		620	µg/Kg	125	12/31/2008 02:53 PM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 03:12 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 03:12 AM
Xylenes, Total	5,500		1,900	µg/Kg	125	12/31/2008 02:53 PM
<i>Surr: 1,2-Dichloroethane-d4</i>	96.8		70-128	%REC	10	12/31/2008 01:33 PM
<i>Surr: 1,2-Dichloroethane-d4</i>	96.9		70-128	%REC	125	12/31/2008 02:53 PM
<i>Surr: 1,2-Dichloroethane-d4</i>	92.7		70-128	%REC	1	12/31/2008 03:12 AM
<i>Surr: 4-Bromofluorobenzene</i>	86.5		73-126	%REC	125	12/31/2008 02:53 PM
<i>Surr: 4-Bromofluorobenzene</i>	113		73-126	%REC	1	12/31/2008 03:12 AM
<i>Surr: 4-Bromofluorobenzene</i>	98.1		73-126	%REC	10	12/31/2008 01:33 PM
<i>Surr: Dibromofluoromethane</i>	93.4		71-128	%REC	125	12/31/2008 02:53 PM
<i>Surr: Dibromofluoromethane</i>	92.7		71-128	%REC	1	12/31/2008 03:12 AM
<i>Surr: Dibromofluoromethane</i>	94.7		71-128	%REC	10	12/31/2008 01:33 PM
<i>Surr: Toluene-d8</i>	100		73-127	%REC	125	12/31/2008 02:53 PM
<i>Surr: Toluene-d8</i>	143	S	73-127	%REC	1	12/31/2008 03:12 AM
<i>Surr: Toluene-d8</i>	122		73-127	%REC	10	12/31/2008 01:33 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited
 S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 2 1
Collection Date: 12/19/2008 11:34 AM

Work Order: 0812509
Lab ID: 0812509-05
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	1,290		49.9	mg/Kg	10	12/27/2008 09:38 PM
Surr: Selenate (surr)	99.2		85-115	%REC	10	12/27/2008 09:38 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 2 2
Collection Date: 12/19/2008 11:44 AM

Work Order: 0812509
Lab ID: 0812509-06
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	1,500		490	mg/Kg	10	12/29/2008 02:39 PM
>nC12 to nC28	4,800		490	mg/Kg	10	12/29/2008 02:39 PM
>nC28 to nC35	ND		490	mg/Kg	10	12/29/2008 02:39 PM
Total Petroleum Hydrocarbon	6,300		490	mg/Kg	10	12/29/2008 02:39 PM
Surr: 2-Fluorobiphenyl	187	S	70-130	%REC	10	12/29/2008 02:39 PM
Surr: Trifluoromethyl benzene	111		70-130	%REC	10	12/29/2008 02:39 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.6	µg/Kg	1	12/24/2008 02:48 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	0.697		0.485	mg/Kg	1	12/29/2008 09:52 AM
Barium	53.3		0.485	mg/Kg	1	12/29/2008 09:52 AM
Cadmium	ND		0.485	mg/Kg	1	12/29/2008 09:52 AM
Chromium	3.53		0.485	mg/Kg	1	12/29/2008 09:52 AM
Lead	2.55		0.485	mg/Kg	1	12/29/2008 09:52 AM
Selenium	ND		0.485	mg/Kg	1	12/29/2008 09:52 AM
Silver	ND		0.485	mg/Kg	1	12/29/2008 09:52 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,1,2,2-Tetrachloroethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,1,2-Trichloroethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,1-Dichloroethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,1-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,2,4-Trichlorobenzene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,2-Dibromo-3-chloropropane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,2-Dibromoethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,2-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,2-Dichloroethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,2-Dichloropropane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,3-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
1,4-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
2-Butanone	ND		50	µg/Kg	5	12/31/2008 07:53 AM
2-Hexanone	ND		50	µg/Kg	5	12/31/2008 07:53 AM
4-Methyl-2-pentanone	ND		50	µg/Kg	5	12/31/2008 07:53 AM
Acetone	130		120	µg/Kg	5	12/31/2008 07:53 AM
Benzene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Bromodichloromethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited
 S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 2 2
Collection Date: 12/19/2008 11:44 AM

Work Order: 0812509
Lab ID: 0812509-06
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		50	µg/Kg	5	12/31/2008 07:53 AM
Bromomethane	ND		50	µg/Kg	5	12/31/2008 07:53 AM
Carbon disulfide	ND		50	µg/Kg	5	12/31/2008 07:53 AM
Carbon tetrachloride	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Chlorobenzene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Chloroethane	ND		50	µg/Kg	5	12/31/2008 07:53 AM
Chloroform	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Chloromethane	ND		50	µg/Kg	5	12/31/2008 07:53 AM
cis-1,2-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
cis-1,3-Dichloropropene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Cyclohexane	500	n	25	µg/Kg	5	12/31/2008 07:53 AM
Dibromochloromethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Dichlorodifluoromethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Dichloromethane	ND		50	µg/Kg	5	12/31/2008 07:53 AM
Ethylbenzene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Isopropylbenzene	590		25	µg/Kg	5	12/31/2008 07:53 AM
Methyl acetate	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Methyl tert-butyl ether	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Methylcyclohexane	17,000		620	µg/Kg	125	12/31/2008 02:02 PM
Styrene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Tetrachloroethene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Toluene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
trans-1,2-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
trans-1,3-Dichloropropene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Trichloroethene	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Trichlorofluoromethane	ND		25	µg/Kg	5	12/31/2008 07:53 AM
Vinyl chloride	ND		10	µg/Kg	5	12/31/2008 07:53 AM
Xylenes, Total	9,100		1,900	µg/Kg	125	12/31/2008 02:02 PM
<i>Surr: 1,2-Dichloroethane-d4</i>	96.6		70-128	%REC	125	12/31/2008 02:02 PM
<i>Surr: 1,2-Dichloroethane-d4</i>	92.5		70-128	%REC	5	12/31/2008 07:53 AM
<i>Surr: 4-Bromofluorobenzene</i>	90.0		73-126	%REC	125	12/31/2008 02:02 PM
<i>Surr: 4-Bromofluorobenzene</i>	87.6		73-126	%REC	5	12/31/2008 07:53 AM
<i>Surr: Dibromofluoromethane</i>	91.9		71-128	%REC	125	12/31/2008 02:02 PM
<i>Surr: Dibromofluoromethane</i>	95.4		71-128	%REC	5	12/31/2008 07:53 AM
<i>Surr: Toluene-d8</i>	103		73-127	%REC	125	12/31/2008 02:02 PM
<i>Surr: Toluene-d8</i>	128	S	73-127	%REC	5	12/31/2008 07:53 AM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	1,170		49.7	mg/Kg	10	12/27/2008 10:01 PM
<i>Surr: Selenate (surr)</i>	93.9		85-115	%REC	10	12/27/2008 10:01 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
* - Value exceeds Maximum Contaminant Level
a - Not accredited

S - Spike Recovery outside accepted recovery limits
P - Dual Column results percent difference > 40%
E - Value above quantitation range
H - Analyzed outside of Hold Time
n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Southeast Kelsey 1
Collection Date: 12/19/2008 12:45 PM

Work Order: 0812509
Lab ID: 0812509-07
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	6,700		490	mg/Kg	10	12/29/2008 02:53 PM
>nC12 to nC28	9,600		490	mg/Kg	10	12/29/2008 02:53 PM
>nC28 to nC35	ND		490	mg/Kg	10	12/29/2008 02:53 PM
Total Petroleum Hydrocarbon	16,300		490	mg/Kg	10	12/29/2008 02:53 PM
Surr: 2-Fluorobiphenyl	237	S	70-130	%REC	10	12/29/2008 02:53 PM
Surr: Trifluoromethyl benzene	122		70-130	%REC	10	12/29/2008 02:53 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	63.0		14.4	µg/Kg	1	12/24/2008 02:50 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	0.712		0.476	mg/Kg	1	12/29/2008 10:22 AM
Barium	40.3		0.476	mg/Kg	1	12/29/2008 10:22 AM
Cadmium	ND		0.476	mg/Kg	1	12/29/2008 10:22 AM
Chromium	1.67		0.476	mg/Kg	1	12/29/2008 10:22 AM
Lead	2.57		0.476	mg/Kg	1	12/29/2008 10:22 AM
Selenium	ND		0.476	mg/Kg	1	12/29/2008 10:22 AM
Silver	ND		0.476	mg/Kg	1	12/29/2008 10:22 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,1,2,2-Tetrachloroethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,1,2-Trichloroethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,1-Dichloroethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,1-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,2,4-Trichlorobenzene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,2-Dibromo-3-chloropropane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,2-Dibromoethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,2-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,2-Dichloroethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,2-Dichloropropane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,3-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
1,4-Dichlorobenzene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
2-Butanone	ND		50	µg/Kg	5	12/31/2008 08:15 AM
2-Hexanone	ND		50	µg/Kg	5	12/31/2008 08:15 AM
4-Methyl-2-pentanone	ND		50	µg/Kg	5	12/31/2008 08:15 AM
Acetone	ND		120	µg/Kg	5	12/31/2008 08:15 AM
Benzene	68		25	µg/Kg	5	12/31/2008 08:15 AM
Bromodichloromethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited
 S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Southeast Kelsey 1
Collection Date: 12/19/2008 12:45 PM

Work Order: 0812509
Lab ID: 0812509-07
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		50	µg/Kg	5	12/31/2008 08:15 AM
Bromomethane	ND		50	µg/Kg	5	12/31/2008 08:15 AM
Carbon disulfide	ND		50	µg/Kg	5	12/31/2008 08:15 AM
Carbon tetrachloride	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Chlorobenzene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Chloroethane	ND		50	µg/Kg	5	12/31/2008 08:15 AM
Chloroform	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Chloromethane	ND		50	µg/Kg	5	12/31/2008 08:15 AM
cis-1,2-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
cis-1,3-Dichloropropene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Cyclohexane	2,500	n	620	µg/Kg	125	12/31/2008 02:27 PM
Dibromochloromethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Dichlorodifluoromethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Dichloromethane	ND		50	µg/Kg	5	12/31/2008 08:15 AM
Ethylbenzene	6,900		620	µg/Kg	125	12/31/2008 02:27 PM
Isopropylbenzene	4,300		620	µg/Kg	125	12/31/2008 02:27 PM
Methyl acetate	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Methyl tert-butyl ether	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Methylcyclohexane	39,000		12,000	µg/Kg	2500	12/31/2008 03:12 PM
Styrene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Tetrachloroethene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Toluene	450		25	µg/Kg	5	12/31/2008 08:15 AM
trans-1,2-Dichloroethene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
trans-1,3-Dichloropropene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Trichloroethene	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Trichlorofluoromethane	ND		25	µg/Kg	5	12/31/2008 08:15 AM
Vinyl chloride	ND		10	µg/Kg	5	12/31/2008 08:15 AM
Xylenes, Total	100,000		38,000	µg/Kg	2500	12/31/2008 03:12 PM
Surr: 1,2-Dichloroethane-d4	90.3		70-128	%REC	5	12/31/2008 08:15 AM
Surr: 1,2-Dichloroethane-d4	97.8		70-128	%REC	125	12/31/2008 02:27 PM
Surr: 1,2-Dichloroethane-d4	98.1		70-128	%REC	2500	12/31/2008 03:12 PM
Surr: 4-Bromofluorobenzene	90.6		73-126	%REC	125	12/31/2008 02:27 PM
Surr: 4-Bromofluorobenzene	89.2		73-126	%REC	2500	12/31/2008 03:12 PM
Surr: 4-Bromofluorobenzene	439	SE	73-126	%REC	5	12/31/2008 08:15 AM
Surr: Dibromofluoromethane	92.7		71-128	%REC	125	12/31/2008 02:27 PM
Surr: Dibromofluoromethane	95.6		71-128	%REC	2500	12/31/2008 03:12 PM
Surr: Dibromofluoromethane	89.7		71-128	%REC	5	12/31/2008 08:15 AM
Surr: Toluene-d8	107		73-127	%REC	125	12/31/2008 02:27 PM
Surr: Toluene-d8	88.8		73-127	%REC	2500	12/31/2008 03:12 PM
Surr: Toluene-d8	171	S	73-127	%REC	5	12/31/2008 08:15 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Southeast Kelsey 1
Collection Date: 12/19/2008 12:45 PM

Work Order: 0812509
Lab ID: 0812509-07
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	1,370		48.5	mg/Kg	10	12/27/2008 10:24 PM
<i>Surr: Selenate (surr)</i>	96.7		85-115	%REC	10	12/27/2008 10:24 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Southeast Kelsey 2
Collection Date: 12/19/2008 12:51 PM

Work Order: 0812509
Lab ID: 0812509-08
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		490	mg/Kg	10	12/27/2008 10:22 PM
>nC12 to nC28	8,900		490	mg/Kg	10	12/27/2008 10:22 PM
>nC28 to nC35	920		490	mg/Kg	10	12/27/2008 10:22 PM
Total Petroleum Hydrocarbon	9,820		490	mg/Kg	10	12/27/2008 10:22 PM
Surr: 2-Fluorobiphenyl	176	S	70-130	%REC	10	12/27/2008 10:22 PM
Surr: Trifluoromethyl benzene	163	S	70-130	%REC	10	12/27/2008 10:22 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	109		13.9	µg/Kg	1	12/24/2008 02:52 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.28		0.455	mg/Kg	1	12/29/2008 10:28 AM
Barium	235		22.7	mg/Kg	50	12/29/2008 06:46 PM
Cadmium	ND		0.455	mg/Kg	1	12/29/2008 10:28 AM
Chromium	3.24		0.455	mg/Kg	1	12/29/2008 10:28 AM
Lead	4.78		0.455	mg/Kg	1	12/29/2008 10:28 AM
Selenium	ND		0.455	mg/Kg	1	12/29/2008 10:28 AM
Silver	ND		0.455	mg/Kg	1	12/29/2008 10:28 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 03:33 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 03:33 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 03:33 AM
Acetone	97		25	µg/Kg	1	12/31/2008 03:33 AM
Benzene	10		5.0	µg/Kg	1	12/31/2008 03:33 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Southeast Kelsey 2
Collection Date: 12/19/2008 12:51 PM

Work Order: 0812509
Lab ID: 0812509-08
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 03:33 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 03:33 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 03:33 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 03:33 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 03:33 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Cyclohexane	170	n	5.0	µg/Kg	1	12/31/2008 03:33 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 03:33 AM
Ethylbenzene	5.8		5.0	µg/Kg	1	12/31/2008 03:33 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Methylcyclohexane	170		50	µg/Kg	10	12/31/2008 05:31 PM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Toluene	32		5.0	µg/Kg	1	12/31/2008 03:33 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 03:33 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 03:33 AM
Xylenes, Total	540		150	µg/Kg	10	12/31/2008 05:31 PM
Surr: 1,2-Dichloroethane-d4	93.0		70-128	%REC	1	12/31/2008 03:33 AM
Surr: 1,2-Dichloroethane-d4	86.9		70-128	%REC	10	12/31/2008 05:31 PM
Surr: 4-Bromofluorobenzene	94.2		73-126	%REC	1	12/31/2008 03:33 AM
Surr: 4-Bromofluorobenzene	98.3		73-126	%REC	10	12/31/2008 05:31 PM
Surr: Dibromofluoromethane	93.0		71-128	%REC	1	12/31/2008 03:33 AM
Surr: Dibromofluoromethane	91.0		71-128	%REC	10	12/31/2008 05:31 PM
Surr: Toluene-d8	105		73-127	%REC	1	12/31/2008 03:33 AM
Surr: Toluene-d8	99.9		73-127	%REC	10	12/31/2008 05:31 PM

ANIONS		E300	Prep Date: 12/24/2008	Analyst: IGF
Chloride	20,600	249 mg/Kg	50	12/28/2008 06:21 PM
Surr: Selenate (surr)	91.5	85-115 %REC	50	12/28/2008 06:21 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Station B BT 1
Collection Date: 12/19/2008 01:04 PM

Work Order: 0812509
Lab ID: 0812509-09
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		2,000	mg/Kg	40	12/29/2008 02:14 PM
>nC12 to nC28	25,000		2,000	mg/Kg	40	12/29/2008 02:14 PM
>nC28 to nC35	6,300		2,000	mg/Kg	40	12/29/2008 02:14 PM
Total Petroleum Hydrocarbon	31,300		2,000	mg/Kg	40	12/29/2008 02:14 PM
Surr: 2-Fluorobiphenyl	159	S	70-130	%REC	40	12/29/2008 02:14 PM
Surr: Trifluoromethyl benzene	85.3		70-130	%REC	40	12/29/2008 02:14 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		15.0	µg/Kg	1	12/24/2008 02:54 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	8.61		0.467	mg/Kg	1	12/29/2008 10:52 AM
Barium	459		46.7	mg/Kg	100	12/29/2008 06:52 PM
Cadmium	3.48		0.467	mg/Kg	1	12/29/2008 10:52 AM
Chromium	3.83		0.467	mg/Kg	1	12/29/2008 10:52 AM
Lead	10.4		0.467	mg/Kg	1	12/29/2008 10:52 AM
Selenium	ND		0.467	mg/Kg	1	12/29/2008 10:52 AM
Silver	ND		0.467	mg/Kg	1	12/29/2008 10:52 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 03:55 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 03:55 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 03:55 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 03:55 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Station B BT 1
Collection Date: 12/19/2008 01:04 PM

Work Order: 0812509
Lab ID: 0812509-09
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 03:55 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 03:55 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 03:55 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 03:55 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 03:55 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 03:55 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 03:55 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Methylcyclohexane	6.8		5.0	µg/Kg	1	12/31/2008 03:55 AM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 03:55 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 03:55 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 03:55 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	96.4		70-128	%REC	1	12/31/2008 03:55 AM
<i>Surr: 4-Bromofluorobenzene</i>	96.3		73-126	%REC	1	12/31/2008 03:55 AM
<i>Surr: Dibromofluoromethane</i>	96.5		71-128	%REC	1	12/31/2008 03:55 AM
<i>Surr: Toluene-d8</i>	99.2		73-127	%REC	1	12/31/2008 03:55 AM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	159		4.91	mg/Kg	1	12/27/2008 05:03 PM
<i>Surr: Selenate (surr)</i>	96.9		85-115	%REC	1	12/27/2008 05:03 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Station B BT 2
Collection Date: 12/19/2008 01:09 PM

Work Order: 0812509
Lab ID: 0812509-10
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		970	mg/Kg	20	12/29/2008 02:18 PM
>nC12 to nC28	14,000		970	mg/Kg	20	12/29/2008 02:18 PM
>nC28 to nC35	3,900		970	mg/Kg	20	12/29/2008 02:18 PM
Total Petroleum Hydrocarbon	17,900		970	mg/Kg	20	12/29/2008 02:18 PM
Surr: 2-Fluorobiphenyl	130	S	70-130	%REC	20	12/29/2008 02:18 PM
Surr: Trifluoromethyl benzene	131	S	70-130	%REC	20	12/29/2008 02:18 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.6	µg/Kg	1	12/24/2008 02:56 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	4.77		0.485	mg/Kg	1	12/29/2008 10:58 AM
Barium	70.1		0.485	mg/Kg	1	12/29/2008 10:58 AM
Cadmium	ND		0.485	mg/Kg	1	12/29/2008 10:58 AM
Chromium	2.03		0.485	mg/Kg	1	12/29/2008 10:58 AM
Lead	5.46		0.485	mg/Kg	1	12/29/2008 10:58 AM
Selenium	ND		0.485	mg/Kg	1	12/29/2008 10:58 AM
Silver	ND		0.485	mg/Kg	1	12/29/2008 10:58 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 04:17 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 04:17 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 04:17 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 04:17 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Station B BT 2
Collection Date: 12/19/2008 01:09 PM

Work Order: 0812509
Lab ID: 0812509-10
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 04:17 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 04:17 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 04:17 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 04:17 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 04:17 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 04:17 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 04:17 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Methylcyclohexane	18		5.0	µg/Kg	1	12/31/2008 04:17 AM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 04:17 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 04:17 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 04:17 AM
Surr: 1,2-Dichloroethane-d4	95.1		70-128	%REC	1	12/31/2008 04:17 AM
Surr: 4-Bromofluorobenzene	98.1		73-126	%REC	1	12/31/2008 04:17 AM
Surr: Dibromofluoromethane	94.5		71-128	%REC	1	12/31/2008 04:17 AM
Surr: Toluene-d8	101		73-127	%REC	1	12/31/2008 04:17 AM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	203		4.95	mg/Kg	1	12/27/2008 05:26 PM
Surr: Selenate (surr)	95.2		85-115	%REC	1	12/27/2008 05:26 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 3 1
Collection Date: 12/19/2008 01:21 PM

Work Order: 0812509
Lab ID: 0812509-11
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		500	mg/Kg	10	12/27/2008 06:54 PM
>nC12 to nC28	9,700		500	mg/Kg	10	12/27/2008 06:54 PM
>nC28 to nC35	1,600		500	mg/Kg	10	12/27/2008 06:54 PM
Total Petroleum Hydrocarbon	11,300		500	mg/Kg	10	12/27/2008 06:54 PM
Surr: 2-Fluorobiphenyl	211	S	70-130	%REC	10	12/27/2008 06:54 PM
Surr: Trifluoromethyl benzene	129		70-130	%REC	10	12/27/2008 06:54 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	209		14.0	µg/Kg	1	12/24/2008 03:07 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.01		0.467	mg/Kg	1	12/29/2008 11:04 AM
Barium	556		46.7	mg/Kg	100	12/29/2008 06:58 PM
Cadmium	ND		0.467	mg/Kg	1	12/29/2008 11:04 AM
Chromium	3.08		0.467	mg/Kg	1	12/29/2008 11:04 AM
Lead	11.7		0.467	mg/Kg	1	12/29/2008 11:04 AM
Selenium	ND		0.467	mg/Kg	1	12/29/2008 11:04 AM
Silver	ND		0.467	mg/Kg	1	12/29/2008 11:04 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 04:38 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 04:38 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 04:38 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 04:38 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 3 1
Collection Date: 12/19/2008 01:21 PM

Work Order: 0812509
Lab ID: 0812509-11
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 04:38 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 04:38 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 04:38 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 04:38 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 04:38 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 04:38 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 04:38 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Methylcyclohexane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 04:38 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 04:38 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 04:38 AM
Surr: 1,2-Dichloroethane-d4	98.1		70-128	%REC	1	12/31/2008 04:38 AM
Surr: 4-Bromofluorobenzene	92.9		73-126	%REC	1	12/31/2008 04:38 AM
Surr: Dibromofluoromethane	94.3		71-128	%REC	1	12/31/2008 04:38 AM
Surr: Toluene-d8	101		73-127	%REC	1	12/31/2008 04:38 AM

ANIONS

	Result	Qual	E300	Units	Dilution Factor	Prep Date: 12/24/2008	Analyst: IGF
Chloride	663		50.0	mg/Kg	10	12/27/2008 11:55 PM	
Surr: Selenate (surr)	105		85-115	%REC	10	12/27/2008 11:55 PM	

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 3 2
Collection Date: 12/19/2008 01:25 PM

Work Order: 0812509
Lab ID: 0812509-12
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		490	mg/Kg	10	12/27/2008 08:04 PM
>nC12 to nC28	8,100		490	mg/Kg	10	12/27/2008 08:04 PM
>nC28 to nC35	2,200		490	mg/Kg	10	12/27/2008 08:04 PM
Total Petroleum Hydrocarbon	10,300		490	mg/Kg	10	12/27/2008 08:04 PM
Surr: 2-Fluorobiphenyl	122		70-130	%REC	10	12/27/2008 08:04 PM
Surr: Trifluoromethyl benzene	92.6		70-130	%REC	10	12/27/2008 08:04 PM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	52.5		13.9	µg/Kg	1	12/24/2008 03:09 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.72		0.467	mg/Kg	1	12/29/2008 11:10 AM
Barium	328		23.4	mg/Kg	50	12/29/2008 07:04 PM
Cadmium	ND		0.467	mg/Kg	1	12/29/2008 11:10 AM
Chromium	3.44		0.467	mg/Kg	1	12/29/2008 11:10 AM
Lead	10.9		0.467	mg/Kg	1	12/29/2008 11:10 AM
Selenium	ND		0.467	mg/Kg	1	12/29/2008 11:10 AM
Silver	ND		0.467	mg/Kg	1	12/29/2008 11:10 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 05:00 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 05:00 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 05:00 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 05:00 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Kelsey Meter 3 2
Collection Date: 12/19/2008 01:25 PM

Work Order: 0812509
Lab ID: 0812509-12
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 05:00 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 05:00 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 05:00 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 05:00 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 05:00 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 05:00 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 05:00 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Methylcyclohexane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 05:00 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 05:00 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 05:00 AM
Surr: 1,2-Dichloroethane-d4	90.3		70-128	%REC	1	12/31/2008 05:00 AM
Surr: 4-Bromofluorobenzene	97.0		73-126	%REC	1	12/31/2008 05:00 AM
Surr: Dibromofluoromethane	93.5		71-128	%REC	1	12/31/2008 05:00 AM
Surr: Toluene-d8	101		73-127	%REC	1	12/31/2008 05:00 AM

ANIONS

	Result	Qual	E300	Units	Dilution Factor	Prep Date: 12/24/2008	Analyst: IGF
Chloride	328		4.96	mg/Kg	1		12/27/2008 06:12 PM
Surr: Selenate (surr)	94.7		85-115	%REC	1		12/27/2008 06:12 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 1
Collection Date: 12/19/2008 02:18 PM

Work Order: 0812509
Lab ID: 0812509-13
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		49	mg/Kg	1	12/27/2008 10:08 AM
>nC12 to nC28	ND		49	mg/Kg	1	12/27/2008 10:08 AM
>nC28 to nC35	ND		49	mg/Kg	1	12/27/2008 10:08 AM
Total Petroleum Hydrocarbon	ND		49	mg/Kg	1	12/27/2008 10:08 AM
<i>Surr: 2-Fluorobiphenyl</i>	91.1		70-130	%REC	1	12/27/2008 10:08 AM
<i>Surr: Trifluoromethyl benzene</i>	97.1		70-130	%REC	1	12/27/2008 10:08 AM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.2	µg/Kg	1	12/24/2008 02:20 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	0.639		0.476	mg/Kg	1	12/29/2008 07:44 AM
Barium	36.1		0.476	mg/Kg	1	12/29/2008 07:44 AM
Cadmium	ND		0.476	mg/Kg	1	12/29/2008 07:44 AM
Chromium	3.49		0.476	mg/Kg	1	12/29/2008 07:44 AM
Lead	3.35		0.476	mg/Kg	1	12/29/2008 07:44 AM
Selenium	ND		0.476	mg/Kg	1	12/29/2008 07:44 AM
Silver	ND		0.476	mg/Kg	1	12/29/2008 07:44 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 02:59 PM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 02:59 PM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 02:59 PM
Acetone	ND		25	µg/Kg	1	12/31/2008 02:59 PM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 1
Collection Date: 12/19/2008 02:18 PM

Work Order: 0812509
Lab ID: 0812509-13
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 02:59 PM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 02:59 PM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 02:59 PM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 02:59 PM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 02:59 PM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 02:59 PM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 02:59 PM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Methylcyclohexane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 02:59 PM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 02:59 PM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 02:59 PM
Surr: 1,2-Dichloroethane-d4	92.1		70-128	%REC	1	12/31/2008 02:59 PM
Surr: 4-Bromofluorobenzene	97.8		73-126	%REC	1	12/31/2008 02:59 PM
Surr: Dibromofluoromethane	94.6		71-128	%REC	1	12/31/2008 02:59 PM
Surr: Toluene-d8	98.1		73-127	%REC	1	12/31/2008 02:59 PM

ANIONS

E300

Prep Date: 12/24/2008 Analyst: IGF

Chloride	12.4	4.91 mg/Kg	1	12/27/2008 06:34 PM
Surr: Selenate (surr)	95.7	85-115 %REC	1	12/27/2008 06:34 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 2
Collection Date: 12/19/2008 02:26 PM

Work Order: 0812509
Lab ID: 0812509-14
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		49	mg/Kg	1	12/27/2008 10:43 AM
>nC12 to nC28	ND		49	mg/Kg	1	12/27/2008 10:43 AM
>nC28 to nC35	ND		49	mg/Kg	1	12/27/2008 10:43 AM
Total Petroleum Hydrocarbon	ND		49	mg/Kg	1	12/27/2008 10:43 AM
<i>Surr: 2-Fluorobiphenyl</i>	98.2		70-130	%REC	1	12/27/2008 10:43 AM
<i>Surr: Trifluoromethyl benzene</i>	112		70-130	%REC	1	12/27/2008 10:43 AM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	109		14.6	µg/Kg	1	12/24/2008 03:11 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	42.6		0.459	mg/Kg	1	12/29/2008 11:47 AM
Barium	383		45.9	mg/Kg	100	12/29/2008 07:11 PM
Cadmium	1.46		0.459	mg/Kg	1	12/29/2008 11:47 AM
Chromium	2,070		45.9	mg/Kg	100	12/29/2008 07:11 PM
Lead	98.9		0.459	mg/Kg	1	12/29/2008 11:47 AM
Selenium	3.99		0.459	mg/Kg	1	12/29/2008 11:47 AM
Silver	ND		0.459	mg/Kg	1	12/29/2008 11:47 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 05:43 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 05:43 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 05:43 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 05:43 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 2
Collection Date: 12/19/2008 02:26 PM

Work Order: 0812509
Lab ID: 0812509-14
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 05:43 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 05:43 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 05:43 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 05:43 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 05:43 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 05:43 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 05:43 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Methylcyclohexane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 05:43 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 05:43 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 05:43 AM
<i>Surr: 1,2-Dichloroethane-d4</i>	95.1		70-128	%REC	1	12/31/2008 05:43 AM
<i>Surr: 4-Bromofluorobenzene</i>	98.5		73-126	%REC	1	12/31/2008 05:43 AM
<i>Surr: Dibromofluoromethane</i>	96.0		71-128	%REC	1	12/31/2008 05:43 AM
<i>Surr: Toluene-d8</i>	97.0		73-127	%REC	1	12/31/2008 05:43 AM
ANIONS			E300		Prep Date: 12/24/2008	Analyst: IGF
Chloride	40.1		4.98	mg/Kg	1	12/27/2008 06:57 PM
<i>Surr: Selenate (surr)</i>	92.3		85-115	%REC	1	12/27/2008 06:57 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 3
Collection Date: 12/19/2008 02:31 PM

Work Order: 0812509
Lab ID: 0812509-15
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		49	mg/Kg	1	12/27/2008 11:19 AM
>nC12 to nC28	ND		49	mg/Kg	1	12/27/2008 11:19 AM
>nC28 to nC35	ND		49	mg/Kg	1	12/27/2008 11:19 AM
Total Petroleum Hydrocarbon	ND		49	mg/Kg	1	12/27/2008 11:19 AM
<i>Surr: 2-Fluorobiphenyl</i>	104		70-130	%REC	1	12/27/2008 11:19 AM
<i>Surr: Trifluoromethyl benzene</i>	108		70-130	%REC	1	12/27/2008 11:19 AM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	ND		14.0	µg/Kg	1	12/24/2008 03:13 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	1.30		0.481	mg/Kg	1	12/29/2008 11:53 AM
Barium	263		24.0	mg/Kg	50	12/29/2008 07:17 PM
Cadmium	ND		0.481	mg/Kg	1	12/29/2008 11:53 AM
Chromium	44.0		0.481	mg/Kg	1	12/29/2008 11:53 AM
Lead	9.93		0.481	mg/Kg	1	12/29/2008 11:53 AM
Selenium	1.11		0.481	mg/Kg	1	12/29/2008 11:53 AM
Silver	ND		0.481	mg/Kg	1	12/29/2008 11:53 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 06:04 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 06:04 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 06:04 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 06:04 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM

Qualifiers: ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results percent difference > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time
 a - Not accredited n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 3
Collection Date: 12/19/2008 02:31 PM

Work Order: 0812509
Lab ID: 0812509-15
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 06:04 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 06:04 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 06:04 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 06:04 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 06:04 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 06:04 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 06:04 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Methylcyclohexane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 06:04 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 06:04 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 06:04 AM
Surr: 1,2-Dichloroethane-d4	95.1		70-128	%REC	1	12/31/2008 06:04 AM
Surr: 4-Bromofluorobenzene	98.8		73-126	%REC	1	12/31/2008 06:04 AM
Surr: Dibromofluoromethane	95.7		71-128	%REC	1	12/31/2008 06:04 AM
Surr: Toluene-d8	99.4		73-127	%REC	1	12/31/2008 06:04 AM

ANIONS

	Result	Report Limit	Units	Dilution Factor	Prep Date: 12/24/2008	Analyst: IGF
Chloride	38.2	4.96	mg/Kg	1		12/27/2008 07:20 PM
Surr: Selenate (surr)	95.1	85-115	%REC	1		12/27/2008 07:20 PM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 4
Collection Date: 12/19/2008 02:42 PM

Work Order: 0812509
Lab ID: 0812509-16
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TEXAS TPH			TX1005		Prep Date: 12/23/2008	Analyst: KMB
nC6 to nC12	ND		49	mg/Kg	1	12/27/2008 11:54 AM
>nC12 to nC28	ND		49	mg/Kg	1	12/27/2008 11:54 AM
>nC28 to nC35	ND		49	mg/Kg	1	12/27/2008 11:54 AM
Total Petroleum Hydrocarbon	ND		49	mg/Kg	1	12/27/2008 11:54 AM
<i>Surr: 2-Fluorobiphenyl</i>	100		70-130	%REC	1	12/27/2008 11:54 AM
<i>Surr: Trifluoromethyl benzene</i>	109		70-130	%REC	1	12/27/2008 11:54 AM
MERCURY			SW7471A		Prep Date: 12/24/2008	Analyst: JCJ
Mercury	27.8		13.7	µg/Kg	1	12/24/2008 03:15 PM
METALS			SW6020		Prep Date: 12/27/2008	Analyst: ALR
Arsenic	12.0		0.446	mg/Kg	1	12/29/2008 11:59 AM
Barium	121		0.446	mg/Kg	1	12/29/2008 11:59 AM
Cadmium	ND		0.446	mg/Kg	1	12/29/2008 11:59 AM
Chromium	452		44.6	mg/Kg	100	12/29/2008 07:23 PM
Lead	29.5		0.446	mg/Kg	1	12/29/2008 11:59 AM
Selenium	1.59		0.446	mg/Kg	1	12/29/2008 11:59 AM
Silver	ND		0.446	mg/Kg	1	12/29/2008 11:59 AM
TCL VOLATILES			SW8260			Analyst: HLBW
1,1,1-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,1,2,2-Tetrachloroethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,1,2-Trichlor-1,2,2-trifluoroethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,1,2-Trichloroethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,1-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,1-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,2,4-Trichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,2-Dibromo-3-chloropropane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,2-Dibromoethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,2-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,2-Dichloroethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,2-Dichloropropane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,3-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
1,4-Dichlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
2-Butanone	ND		10	µg/Kg	1	12/31/2008 12:41 AM
2-Hexanone	ND		10	µg/Kg	1	12/31/2008 12:41 AM
4-Methyl-2-pentanone	ND		10	µg/Kg	1	12/31/2008 12:41 AM
Acetone	ND		25	µg/Kg	1	12/31/2008 12:41 AM
Benzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Bromodichloromethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM

Qualifiers: ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples
Sample ID: Pit 4
Collection Date: 12/19/2008 02:42 PM

Work Order: 0812509
Lab ID: 0812509-16
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Bromoform	ND		10	µg/Kg	1	12/31/2008 12:41 AM
Bromomethane	ND		10	µg/Kg	1	12/31/2008 12:41 AM
Carbon disulfide	ND		10	µg/Kg	1	12/31/2008 12:41 AM
Carbon tetrachloride	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Chlorobenzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Chloroethane	ND		10	µg/Kg	1	12/31/2008 12:41 AM
Chloroform	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Chloromethane	ND		10	µg/Kg	1	12/31/2008 12:41 AM
cis-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
cis-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Cyclohexane	ND	n	5.0	µg/Kg	1	12/31/2008 12:41 AM
Dibromochloromethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Dichlorodifluoromethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Dichloromethane	ND		10	µg/Kg	1	12/31/2008 12:41 AM
Ethylbenzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Isopropylbenzene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Methyl acetate	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Methyl tert-butyl ether	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Methylcyclohexane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Styrene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Tetrachloroethene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Toluene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
trans-1,2-Dichloroethene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
trans-1,3-Dichloropropene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Trichloroethene	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Trichlorofluoromethane	ND		5.0	µg/Kg	1	12/31/2008 12:41 AM
Vinyl chloride	ND		2.0	µg/Kg	1	12/31/2008 12:41 AM
Xylenes, Total	ND		15	µg/Kg	1	12/31/2008 12:41 AM
Surr: 1,2-Dichloroethane-d4	97.0		70-128	%REC	1	12/31/2008 12:41 AM
Surr: 4-Bromofluorobenzene	101		73-126	%REC	1	12/31/2008 12:41 AM
Surr: Dibromofluoromethane	95.9		71-128	%REC	1	12/31/2008 12:41 AM
Surr: Toluene-d8	97.9		73-127	%REC	1	12/31/2008 12:41 AM

ANIONS

	Result	Qual	E300	Units	Dilution Factor	Prep Date: 12/24/2008	Analyst: IGF
Chloride	35.2		4.98	mg/Kg	1		12/27/2008 08:29 PM
Surr: Selenate (surr)	96.1		85-115	%REC	1		12/27/2008 08:29 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level
 a - Not accredited

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time
 n - Not offered for accreditation

Work Order: 0812509
Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	BatchID	Analysis Date
0812509-01A	N Station Blowdown 1	12/19/2008 10:55:00 AM	Soil	TCL Volatiles			R71831	12/31/2008
0812509-01B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/23/2008
0812509-02A	N Station Blowdown 2	12/19/2008 10:58:00 AM		TCL Volatiles			R71831	12/31/2008
				TCL Volatiles			R71848	12/31/2008
0812509-02B				Anions		12/24/2008	33678	12/28/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/23/2008
0812509-03A	N Station Blowdown 3	12/19/2008 11:01:00 AM		TCL Volatiles			R71831	12/31/2008
				TCL Volatiles			R71848	12/31/2008
0812509-03B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/23/2008
0812509-04A	N Station Blowdown 4	12/19/2008 11:08:00 AM		TCL Volatiles			R71831	12/31/2008
				TCL Volatiles			R71846	12/31/2008
0812509-04B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/29/2008
0812509-05A	Kelsey Meter 2 1	12/19/2008 11:34:00 AM		TCL Volatiles			R71831	12/31/2008
				TCL Volatiles			R71848	12/31/2008
				TCL Volatiles			R71846	12/31/2008

Work Order: 0812509
Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	BatchID	Analysis Date
0812509-05B	Kelsey Meter 2 1	12/19/2008 11:34:00 AM	Soil	Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/29/2008
0812509-06A	Kelsey Meter 2 2	12/19/2008 11:44:00 AM		TCL Volatiles			R71831	12/31/2008
				TCL Volatiles			R71846	12/31/2008
0812509-06B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/29/2008
0812509-07A	Southeast Kelsey 1	12/19/2008 12:45:00 PM		TCL Volatiles			R71831	12/31/2008
				TCL Volatiles			R71846	12/31/2008
				TCL Volatiles			R71849	12/31/2008
0812509-07B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/29/2008
0812509-08A	Southeast Kelsey 2	12/19/2008 12:51:00 PM		TCL Volatiles			R71831	12/31/2008
				TCL Volatiles			R71848	12/31/2008
0812509-08B				Anions		12/24/2008	33678	12/28/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/27/2008
0812509-09A	Kelsey Station B BT 1	12/19/2008 1:04:00 PM		TCL Volatiles			R71831	12/31/2008
0812509-09B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008

Work Order: 0812509
Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	BatchID	Analysis Date
0812509-09B	Kelsey Station B BT 1	12/19/2008 1:04:00 PM	Soil	Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/29/2008
0812509-10A	Kelsey Station B BT 2	12/19/2008 1:09:00 PM		TCL Volatiles			R71831	12/31/2008
0812509-10B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/29/2008
0812509-11A	Kelsey Meter 3 1	12/19/2008 1:21:00 PM		TCL Volatiles			R71831	12/31/2008
0812509-11B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
	Texas TPH		12/23/2008	33627	12/27/2008			
0812509-12A	Kelsey Meter 3 2	12/19/2008 1:25:00 PM		TCL Volatiles			R71831	12/31/2008
0812509-12B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
	Texas TPH		12/23/2008	33627	12/27/2008			
0812509-13A	Pit 1	12/19/2008 2:18:00 PM		TCL Volatiles			R71848	12/31/2008
0812509-13B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/27/2008
0812509-14A	Pit 2	12/19/2008 2:26:00 PM		TCL Volatiles			R71831	12/31/2008
0812509-14B				Anions		12/24/2008	33678	12/27/2008

Work Order: 0812509
Client: Amistad Environmental, LLC
Project: Burns Family/Remediation Samples

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	TCLP Date	Prep Date	BatchID	Analysis Date
0812509-14B	Pit 2	12/19/2008 2:26:00 PM	Soil	Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/27/2008
0812509-15A	Pit 3	12/19/2008 2:31:00 PM		TCL Volatiles			R71831	12/31/2008
0812509-15B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
				Texas TPH		12/23/2008	33627	12/27/2008
0812509-16A	Pit 4	12/19/2008 2:42:00 PM		TCL Volatiles			R71831	12/31/2008
0812509-16B				Anions		12/24/2008	33678	12/27/2008
				Mercury		12/24/2008	33647	12/24/2008
				Metals		12/27/2008	33683	12/29/2008
				Metals		12/27/2008	33683	12/29/2008
	Texas TPH		12/23/2008	33627	12/27/2008			

ALS Laboratory Group

Date: 31-Dec-08

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: 33627 Instrument ID FID-11 Method: TX1005

MBLK		Sample ID: FBLKS2-081223-33627				Units: mg/Kg		Analysis Date: 12/23/2008 06:16 PM			
Client ID:		Run ID: FID-11_081223A				SeqNo: 1569284		Prep Date: 12/23/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	ND	50									
>nC12 to nC28	ND	50									
>nC28 to nC35	ND	50									
Total Petroleum Hydrocarbon	ND	50									
Surr: 2-Fluorobiphenyl	26.95	0	25	0	108	70-130	0				
Surr: Trifluoromethyl benzene	26.95	0	25	0	108	70-130	0				

LCS		Sample ID: FLCSS2-081223-33627				Units: mg/Kg		Analysis Date: 12/23/2008 06:42 PM			
Client ID:		Run ID: FID-11_081223A				SeqNo: 1569286		Prep Date: 12/23/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	250.4	50	250	0	100	75-125	0				
>nC12 to nC28	250	50	250	0	100	75-125	0				
Surr: 2-Fluorobiphenyl	27.37	0	25	0	109	70-130	0				
Surr: Trifluoromethyl benzene	24.86	0	25	0	99.5	70-130	0				

LCSD		Sample ID: FLCSDS2-081223-33627				Units: mg/Kg		Analysis Date: 12/23/2008 07:07 PM			
Client ID:		Run ID: FID-11_081223A				SeqNo: 1569288		Prep Date: 12/23/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	237.7	50	250	0	95.1	75-125	250.4	5.19	20		
>nC12 to nC28	237.7	50	250	0	95.1	75-125	250	5.07	20		
Surr: 2-Fluorobiphenyl	26.47	0	25	0	106	70-130	27.37	3.37	20		
Surr: Trifluoromethyl benzene	24.14	0	25	0	96.5	70-130	24.86	2.97	20		

MS		Sample ID: 0812509-01BMS				Units: mg/Kg		Analysis Date: 12/23/2008 07:57 PM			
Client ID: N Station Blowdown 1		Run ID: FID-11_081223A				SeqNo: 1569304		Prep Date: 12/23/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	528.1	49	244.1	240.9	118	75-125	0				
>nC12 to nC28	507.1	49	244.1	271	96.7	75-125	0				
Surr: 2-Fluorobiphenyl	29.25	0	24.41	0	120	70-130	0				
Surr: Trifluoromethyl benzene	23.71	0	24.41	0	97.1	70-130	0				

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: 33627 Instrument ID FID-11 Method: TX1005

MSD	Sample ID: 0812509-01BMSD	Units: mg/Kg				Analysis Date: 12/23/2008 08:23 PM				
Client ID: N Station Blowdown 1	Run ID: FID-11_081223A	SeqNo: 1569305		Prep Date: 12/23/2008		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	532.2	49	244.6	240.9	119	75-125	528.1	0.771	20	
>nC12 to nC28	525.1	49	244.6	271	104	75-125	507.1	3.47	20	
<i>Surr: 2-Fluorobiphenyl</i>	29.14	0	24.46	0	119	70-130	29.25	0.374	20	
<i>Surr: Trifluoromethyl benzene</i>	23.52	0	24.46	0	96.2	70-130	23.71	0.808	20	

The following samples were analyzed in this batch:

0812509-01B	0812509-02B	0812509-03B
0812509-04B	0812509-05B	0812509-06B
0812509-07B	0812509-08B	0812509-09B
0812509-10B	0812509-11B	0812509-12B
0812509-13B	0812509-14B	0812509-15B
0812509-16B		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **33647** Instrument ID **Mercury** Method: **SW7471A**

MBLK		Sample ID: GBLKS1-122408-33647				Units: µg/Kg		Analysis Date: 12/24/2008 02:14 PM		
Client ID:		Run ID: MERCURY_081224A				SeqNo: 1567775		Prep Date: 12/24/2008		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	ND	13								

LCS		Sample ID: GLCSS1-122408-33647				Units: µg/Kg		Analysis Date: 12/24/2008 02:16 PM		
Client ID:		Run ID: MERCURY_081224A				SeqNo: 1567776		Prep Date: 12/24/2008		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	343.3	13	333.3	0	103	85-115	0			

MS		Sample ID: 0812509-13BMS				Units: µg/Kg		Analysis Date: 12/24/2008 02:24 PM		
Client ID: Pit 1		Run ID: MERCURY_081224A				SeqNo: 1567779		Prep Date: 12/24/2008		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	339.8	14	354	7.331	93.9	85-115	0			

MSD		Sample ID: 0812509-13BMSD				Units: µg/Kg		Analysis Date: 12/24/2008 02:26 PM		
Client ID: Pit 1		Run ID: MERCURY_081224A				SeqNo: 1567780		Prep Date: 12/24/2008		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	335.9	14	360.4	7.331	91.2	85-115	339.8	1.17	20	

DUP		Sample ID: 0812509-13BDUP				Units: µg/Kg		Analysis Date: 12/24/2008 02:22 PM		
Client ID: Pit 1		Run ID: MERCURY_081224A				SeqNo: 1567778		Prep Date: 12/24/2008		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	6.774	14	0	0	0		7.331	0	20	J

The following samples were analyzed in this batch:

0812509-01B	0812509-02B	0812509-03B
0812509-04B	0812509-05B	0812509-06B
0812509-07B	0812509-08B	0812509-09B
0812509-10B	0812509-11B	0812509-12B
0812509-13B	0812509-14B	0812509-15B
0812509-16B		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **33683** Instrument ID **ICPMS03** Method: **SW6020**

MBLK		Sample ID: MBLKS1-122708-33683			Units: mg/Kg		Analysis Date: 12/29/2008 07:32 AM			
Client ID:		Run ID: ICPMS03_081228A			SeqNo: 1569227		Prep Date: 12/27/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	ND	0.50								
Barium	ND	0.50								
Cadmium	0.07979	0.50								J
Chromium	0.1143	0.50								J
Lead	ND	0.50								
Selenium	0.2298	0.50								J
Silver	0.02556	0.50								J

LCS		Sample ID: MLCSS1-122708-33683			Units: mg/Kg		Analysis Date: 12/29/2008 07:38 AM			
Client ID:		Run ID: ICPMS03_081228A			SeqNo: 1569228		Prep Date: 12/27/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	9.829	0.50	10	0	98.3	80-120	0			
Barium	9.658	0.50	10	0	96.6	80-120	0			
Cadmium	9.907	0.50	10	0	99.1	80-120	0			
Chromium	9.767	0.50	10	0	97.7	80-120	0			
Lead	9.693	0.50	10	0	96.9	80-120	0			
Selenium	9.559	0.50	10	0	95.6	80-120	0			
Silver	10	0.50	10	0	100	80-120	0			

MS		Sample ID: 0812509-13BMS			Units: mg/Kg		Analysis Date: 12/29/2008 08:27 AM			
Client ID: Pit 1		Run ID: ICPMS03_081228A			SeqNo: 1569234		Prep Date: 12/27/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	9.752	0.48	9.524	0.6392	95.7	75-125	0			
Barium	46.51	0.48	9.524	36.08	110	75-125	0			
Cadmium	9.228	0.48	9.524	0.1042	95.8	75-125	0			
Chromium	12.42	0.48	9.524	3.49	93.8	75-125	0			
Lead	11.97	0.48	9.524	3.352	90.5	75-125	0			
Selenium	8.556	0.48	9.524	0.01295	89.7	75-125	0			
Silver	9.19	0.48	9.524	0.03101	96.2	75-125	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **33683** Instrument ID **ICPMS03** Method: **SW6020**

MSD Sample ID: **0812509-13BMSD** Units: **mg/Kg** Analysis Date: **12/29/2008 08:51 AM**

Client ID: **Pit 1** Run ID: **ICPMS03_081228A** SeqNo: **1569237** Prep Date: **12/27/2008** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	9.962	0.48	9.524	0.6392	97.9	75-125	9.752	2.13	25	
Barium	47.88	0.48	9.524	36.08	124	75-125	46.51	2.89	25	
Cadmium	9.354	0.48	9.524	0.1042	97.1	75-125	9.228	1.36	25	
Chromium	12.75	0.48	9.524	3.49	97.2	75-125	12.42	2.65	25	
Lead	12.14	0.48	9.524	3.352	92.3	75-125	11.97	1.42	25	
Selenium	9.174	0.48	9.524	0.01295	96.2	75-125	8.556	6.97	25	
Silver	9.31	0.48	9.524	0.03101	97.4	75-125	9.19	1.29	25	

DUP Sample ID: **0812509-13BDUP** Units: **mg/Kg** Analysis Date: **12/29/2008 10:45 AM**

Client ID: **Pit 1** Run ID: **ICPMS03_081228A** SeqNo: **1569353** Prep Date: **12/27/2008** DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.6651	0.48	0	0	0	0-0	0.6392	3.97	25	
Barium	36.11	0.48	0	0	0	0-0	36.08	0.106	25	
Cadmium	0.103	0.48	0	0	0	0-0	0.1042	0	25	J
Chromium	3.513	0.48	0	0	0	0-0	3.49	0.653	25	
Lead	3.341	0.48	0	0	0	0-0	3.352	0.341	25	
Selenium	ND	0.48	0	0	0	0-0	0.01295	0	25	
Silver	0.02876	0.48	0	0	0	0-0	0.03101	0	25	J

The following samples were analyzed in this batch:

0812509-01B	0812509-02B	0812509-03B
0812509-04B	0812509-05B	0812509-06B
0812509-07B	0812509-08B	0812509-09B
0812509-10B	0812509-11B	0812509-12B
0812509-13B	0812509-14B	0812509-15B
0812509-16B		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71831** Instrument ID **VOA5** Method: **SW8260**

MBLK Sample ID: **VBLKS2-122908-R71831** Units: **µg/Kg** Analysis Date: **12/30/2008 11:57 PM**

Client ID: Run ID: **VOA5_081230B** SeqNo: **1571485** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	ND	5.0								
1,1,2,2-Tetrachloroethane	ND	5.0								
1,1,2-Trichlor-1,2,2-trifluoroethane	ND	5.0								
1,1,2-Trichloroethane	ND	5.0								
1,1-Dichloroethane	ND	5.0								
1,1-Dichloroethene	ND	5.0								
1,2,4-Trichlorobenzene	ND	5.0								
1,2-Dibromo-3-chloropropane	ND	5.0								
1,2-Dibromoethane	ND	5.0								
1,2-Dichlorobenzene	ND	5.0								
1,2-Dichloroethane	ND	5.0								
1,2-Dichloropropane	ND	5.0								
1,3-Dichlorobenzene	ND	5.0								
1,4-Dichlorobenzene	ND	5.0								
2-Butanone	ND	10								
2-Hexanone	1.629	10								J
4-Methyl-2-pentanone	ND	10								
Acetone	ND	20								
Benzene	ND	5.0								
Bromodichloromethane	ND	5.0								
Bromoform	ND	5.0								
Bromomethane	ND	10								
Carbon disulfide	ND	10								
Carbon tetrachloride	ND	5.0								
Chlorobenzene	ND	5.0								
Chloroethane	ND	10								
Chloroform	ND	5.0								
Chloromethane	ND	10								
cis-1,2-Dichloroethene	ND	5.0								
cis-1,3-Dichloropropene	ND	5.0								
Cyclohexane	ND	5.0								
Dibromochloromethane	ND	5.0								
Dichlorodifluoromethane	ND	5.0								
Dichloromethane	ND	10								
Ethylbenzene	ND	5.0								
Isopropylbenzene	ND	5.0								
Methyl acetate	ND	5.0								
Methyl tert-butyl ether	ND	5.0								
Methylcyclohexane	ND	5.0								
Styrene	ND	5.0								

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71831	Instrument ID VOA5	Method: SW8260					
Tetrachloroethene	ND	5.0					
Toluene	ND	5.0					
trans-1,2-Dichloroethene	ND	5.0					
trans-1,3-Dichloropropene	ND	5.0					
Trichloroethene	ND	5.0					
Trichlorofluoromethane	ND	5.0					
Vinyl chloride	ND	2.0					
Xylenes, Total	ND	15					
<i>Surr: 1,2-Dichloroethane-d4</i>	44.62	0	50	0	89.2	70-128	0
<i>Surr: 4-Bromofluorobenzene</i>	49.73	0	50	0	99.5	73-126	0
<i>Surr: Dibromofluoromethane</i>	47.96	0	50	0	95.9	71-128	0
<i>Surr: Toluene-d8</i>	49.37	0	50	0	98.7	73-127	0

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71831** Instrument ID **VOA5** Method: **SW8260**

LCS Sample ID: **VLCSS2-123008-R71831** Units: **µg/Kg** Analysis Date: **12/30/2008 11:14 PM**

Client ID: Run ID: **VOA5_081230B** SeqNo: **1571484** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	47.47	5.0	50	0	94.9	79-124	0			
1,1,2,2-Tetrachloroethane	44.58	5.0	50	0	89.2	75-123	0			
1,1,2-Trichlor-1,2,2-trifluoroethane	48.1	5.0	50	0	96.2	79-125	0			
1,1,2-Trichloroethane	44.65	5.0	50	0	89.3	79-120	0			
1,1-Dichloroethane	46.47	5.0	50	0	92.9	75-124	0			
1,1-Dichloroethene	45.53	5.0	50	0	91.1	80-122	0			
1,2,4-Trichlorobenzene	43.45	5.0	50	0	86.9	74-128	0			
1,2-Dibromo-3-chloropropane	47.41	5.0	50	0	94.8	66-129	0			
1,2-Dibromoethane	45.8	5.0	50	0	91.6	79-120	0			
1,2-Dichlorobenzene	44.08	5.0	50	0	88.2	79-120	0			
1,2-Dichloroethane	44.22	5.0	50	0	88.4	73-121	0			
1,2-Dichloropropane	46.93	5.0	50	0	93.9	76-120	0			
1,3-Dichlorobenzene	43.42	5.0	50	0	86.8	79-120	0			
1,4-Dichlorobenzene	43.53	5.0	50	0	87.1	77-120	0			
2-Butanone	89.86	10	100	0	89.9	65-130	0			
2-Hexanone	87.42	10	100	0	87.4	65-133	0			
4-Methyl-2-pentanone	94.32	10	100	0	94.3	69-130	0			
Acetone	96.77	20	100	0	96.8	53-142	0			
Benzene	46.34	5.0	50	0	92.7	79-120	0			
Bromodichloromethane	45.98	5.0	50	0	92	79-121	0			
Bromoform	47.08	5.0	50	0	94.2	74-122	0			
Bromomethane	76.68	10	50	0	153	68-131	0			S
Carbon disulfide	92.1	10	100	0	92.1	80-124	0			
Carbon tetrachloride	46.37	5.0	50	0	92.7	74-126	0			
Chlorobenzene	44.22	5.0	50	0	88.4	79-120	0			
Chloroethane	47.8	10	50	0	95.6	76-126	0			
Chloroform	44.86	5.0	50	0	89.7	78-120	0			
Chloromethane	51.1	10	50	0	102	69-129	0			
cis-1,2-Dichloroethene	44.68	5.0	50	0	89.4	80-120	0			
cis-1,3-Dichloropropene	46.62	5.0	50	0	93.2	77-123	0			
Cyclohexane	48.85	5.0	50	0	97.7	74-126	0			
Dibromochloromethane	46.87	5.0	50	0	93.7	78-122	0			
Dichlorodifluoromethane	45.33	5.0	50	0	90.7	57-140	0			
Dichloromethane	43.63	10	50	0	87.3	70-123	0			
Ethylbenzene	45.16	5.0	50	0	90.3	80-122	0			
Isopropylbenzene	44.98	5.0	50	0	90	72-127	0			
Methyl acetate	46.69	5.0	50	0	93.4	69-123	0			
Methyl tert-butyl ether	46.03	5.0	50	0	92.1	76-121	0			
Methylcyclohexane	49.16	5.0	50	0	98.3	77-126	0			
Styrene	45.53	5.0	50	0	91.1	78-124	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71831	Instrument ID VOA5	Method: SW8260						
Tetrachloroethene	44.43	5.0	50	0	88.9	80-121	0	
Toluene	43.97	5.0	50	0	87.9	79-120	0	
trans-1,2-Dichloroethene	45.55	5.0	50	0	91.1	79-122	0	
trans-1,3-Dichloropropene	47.23	5.0	50	0	94.5	77-120	0	
Trichloroethene	46.1	5.0	50	0	92.2	80-121	0	
Trichlorofluoromethane	49.21	5.0	50	0	98.4	75-126	0	
Vinyl chloride	45.8	2.0	50	0	91.6	76-126	0	
Xylenes, Total	134	15	150	0	89.3	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	47.83	0	50	0	95.7	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	50.66	0	50	0	101	73-126	0	
<i>Surr: Dibromofluoromethane</i>	49.95	0	50	0	99.9	71-128	0	
<i>Surr: Toluene-d8</i>	48.55	0	50	0	97.1	73-127	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71831** Instrument ID **VOA5** Method: **SW8260**

MS		Sample ID: 0812557-03AMS			Units: µg/Kg			Analysis Date: 12/31/2008 01:24 AM		
Client ID:		Run ID: VOA5_081230B			SeqNo: 1571487		Prep Date:		DF: 5	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	242.3	25	250	0	96.9	79-124	0			
1,1,2,2-Tetrachloroethane	321.7	25	250	0	129	75-123	0			S
1,1,2-Trichlor-1,2,2-trifluoroethane	256	25	250	0	102	79-125	0			
1,1,2-Trichloroethane	250	25	250	0	100	79-120	0			
1,1-Dichloroethane	255.6	25	250	12.72	97.1	75-124	0			
1,1-Dichloroethene	260.4	25	250	11.72	99.5	80-122	0			
1,2,4-Trichlorobenzene	279.8	25	250	0	112	74-128	0			
1,2-Dibromo-3-chloropropane	340.9	25	250	0	136	66-129	0			S
1,2-Dibromoethane	243.1	25	250	0	97.3	79-120	0			
1,2-Dichlorobenzene	288.1	25	250	0	115	79-120	0			
1,2-Dichloroethane	225.5	25	250	0	90.2	73-121	0			
1,2-Dichloropropane	237.4	25	250	0	95	76-120	0			
1,3-Dichlorobenzene	268.3	25	250	0	107	79-120	0			
1,4-Dichlorobenzene	271.2	25	250	0	108	77-120	0			
2-Butanone	469.3	50	500	0	93.9	65-130	0			
2-Hexanone	582.2	50	500	0	116	65-133	0			
4-Methyl-2-pentanone	575.6	50	500	1.561	115	69-130	0			
Acetone	491.6	100	500	10	96.3	53-142	0			
Benzene	234.8	25	250	0	93.9	79-120	0			
Bromodichloromethane	236.2	25	250	0	94.5	79-121	0			
Bromoform	300.7	25	250	0	120	74-122	0			
Bromomethane	414	50	250	0	166	68-131	0			S
Carbon disulfide	476.5	50	500	0	95.3	80-124	0			
Carbon tetrachloride	243.1	25	250	0	97.2	74-126	0			
Chlorobenzene	244.2	25	250	0	97.7	79-120	0			
Chloroethane	253.7	50	250	0	101	76-126	0			
Chloroform	233.3	25	250	0	93.3	78-120	0			
Chloromethane	266.6	50	250	0	107	69-129	0			
cis-1,2-Dichloroethene	819.3	25	250	353.1	186	80-120	0			S
cis-1,3-Dichloropropene	237.6	25	250	0	95.1	77-123	0			
Cyclohexane	259.2	25	250	0	104	74-126	0			
Dibromochloromethane	259.2	25	250	0	104	78-122	0			
Dichlorodifluoromethane	235.9	25	250	0	94.3	57-140	0			
Dichloromethane	229.5	50	250	0	91.8	70-123	0			
Ethylbenzene	248.1	25	250	0	99.2	80-122	0			
Isopropylbenzene	254.4	25	250	0	102	72-127	0			
Methyl acetate	220.7	25	250	0	88.3	69-123	0			
Methyl tert-butyl ether	231.5	25	250	0	92.6	76-121	0			
Methylcyclohexane	259.7	25	250	0	104	77-126	0			
Styrene	262.8	25	250	0	105	78-124	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71831	Instrument ID VOA5	Method: SW8260						
Tetrachloroethene	240	25	250	0	96	80-121	0	
Toluene	232.3	25	250	0	92.9	79-120	0	
trans-1,2-Dichloroethene	238.4	25	250	0	95.3	79-122	0	
trans-1,3-Dichloropropene	247.7	25	250	0	99.1	77-120	0	
Trichloroethene	239.8	25	250	0	95.9	80-121	0	
Trichlorofluoromethane	263	25	250	0	105	75-126	0	
Vinyl chloride	305.8	10	250	32.46	109	76-126	0	
Xylenes, Total	739.4	75	750	11.07	97.1	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	235.3	0	250	0	94.1	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	252.8	0	250	0	101	73-126	0	
<i>Surr: Dibromofluoromethane</i>	245.5	0	250	0	98.2	71-128	0	
<i>Surr: Toluene-d8</i>	243.4	0	250	0	97.3	73-127	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71831** Instrument ID **VOA5** Method: **SW8260**

MSD		Sample ID: 0812557-03AMSD			Units: µg/Kg			Analysis Date: 12/31/2008 01:46 AM		
Client ID:		Run ID: VOA5_081230B			SeqNo: 1571489		Prep Date:		DF: 5	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	261.5	25	250	0	105	79-124	242.3	7.63	30	
1,1,2,2-Tetrachloroethane	271.4	25	250	0	109	75-123	321.7	17	30	
1,1,2-Trichlor-1,2,2-trifluoroethane	274.1	25	250	0	110	79-125	256	6.83	30	
1,1,2-Trichloroethane	252.7	25	250	0	101	79-120	250	1.08	30	
1,1-Dichloroethane	264.8	25	250	12.72	101	75-124	255.6	3.57	30	
1,1-Dichloroethene	275	25	250	11.72	105	80-122	260.4	5.45	30	
1,2,4-Trichlorobenzene	273.3	25	250	0	109	74-128	279.8	2.36	30	
1,2-Dibromo-3-chloropropane	285.4	25	250	0	114	66-129	340.9	17.7	30	
1,2-Dibromoethane	252.8	25	250	0	101	79-120	243.1	3.9	30	
1,2-Dichlorobenzene	277	25	250	0	111	79-120	288.1	3.93	30	
1,2-Dichloroethane	242	25	250	0	96.8	73-121	225.5	7.05	30	
1,2-Dichloropropane	247.6	25	250	0	99	76-120	237.4	4.18	30	
1,3-Dichlorobenzene	267	25	250	0	107	79-120	268.3	0.501	30	
1,4-Dichlorobenzene	268.7	25	250	0	107	77-120	271.2	0.933	30	
2-Butanone	503.1	50	500	0	101	65-130	469.3	6.96	30	
2-Hexanone	522.7	50	500	0	105	65-133	582.2	10.8	30	
4-Methyl-2-pentanone	539.1	50	500	1.561	108	69-130	575.6	6.56	30	
Acetone	549.1	100	500	10	108	53-142	491.6	11.1	30	
Benzene	252.3	25	250	0	101	79-120	234.8	7.2	30	
Bromodichloromethane	253.8	25	250	0	102	79-121	236.2	7.19	30	
Bromoform	272.7	25	250	0	109	74-122	300.7	9.76	30	
Bromomethane	436.7	50	250	0	175	68-131	414	5.35	30	S
Carbon disulfide	515.1	50	500	0	103	80-124	476.5	7.79	30	
Carbon tetrachloride	260.5	25	250	0	104	74-126	243.1	6.94	30	
Chlorobenzene	253	25	250	0	101	79-120	244.2	3.55	30	
Chloroethane	274.7	50	250	0	110	76-126	253.7	7.94	30	
Chloroform	254.1	25	250	0	102	78-120	233.3	8.55	30	
Chloromethane	292.8	50	250	0	117	69-129	266.6	9.39	30	
cis-1,2-Dichloroethene	624.5	25	250	353.1	109	80-120	819.3	27	30	
cis-1,3-Dichloropropene	256.4	25	250	0	103	77-123	237.6	7.58	30	
Cyclohexane	276.2	25	250	0	110	74-126	259.2	6.34	30	
Dibromochloromethane	263.5	25	250	0	105	78-122	259.2	1.66	30	
Dichlorodifluoromethane	259.7	25	250	0	104	57-140	235.9	9.63	30	
Dichloromethane	247.6	50	250	0	99	70-123	229.5	7.57	30	
Ethylbenzene	263.2	25	250	0	105	80-122	248.1	5.92	30	
Isopropylbenzene	269	25	250	0	108	72-127	254.4	5.57	30	
Methyl acetate	262.7	25	250	0	105	69-123	220.7	17.4	30	
Methyl tert-butyl ether	252.3	25	250	0	101	76-121	231.5	8.59	30	
Methylcyclohexane	271.1	25	250	0	108	77-126	259.7	4.3	30	
Styrene	265.6	25	250	0	106	78-124	262.8	1.05	30	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71831	Instrument ID VOA5	Method: SW8260								
Tetrachloroethene	251.7	25	250	0	101	80-121	240	4.74	30	
Toluene	251.7	25	250	0	101	79-120	232.3	8.02	30	
trans-1,2-Dichloroethene	258.3	25	250	0	103	79-122	238.4	8.03	30	
trans-1,3-Dichloropropene	260.1	25	250	0	104	77-120	247.7	4.87	30	
Trichloroethene	255.8	25	250	0	102	80-121	239.8	6.46	30	
Trichlorofluoromethane	274.3	25	250	0	110	75-126	263	4.22	30	
Vinyl chloride	306.9	10	250	32.46	110	76-126	305.8	0.358	30	
Xylenes, Total	783.9	75	750	11.07	103	80-120	739.4	5.84	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	238.8	0	250	0	95.5	70-128	235.3	1.45	30	
<i>Surr: 4-Bromofluorobenzene</i>	253.7	0	250	0	101	73-126	252.8	0.368	30	
<i>Surr: Dibromofluoromethane</i>	249.6	0	250	0	99.9	71-128	245.5	1.67	30	
<i>Surr: Toluene-d8</i>	248.4	0	250	0	99.4	73-127	243.4	2.05	30	

The following samples were analyzed in this batch:

0812509-01A	0812509-02A	0812509-03A
0812509-04A	0812509-05A	0812509-06A
0812509-07A	0812509-08A	0812509-09A
0812509-10A	0812509-11A	0812509-12A
0812509-14A	0812509-15A	0812509-16A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71846** Instrument ID **VOA1** Method: **SW8260**

MBLK		Sample ID: VBLKM-123108-R71846			Units: µg/Kg			Analysis Date: 12/31/2008 11:05 AM		
Client ID:		Run ID: VOA1_081231A			SeqNo: 1571827		Prep Date:		DF: 125	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cyclohexane	ND	620								
Ethylbenzene	ND	620								
Isopropylbenzene	ND	620								
Methylcyclohexane	ND	620								
Xylenes, Total	ND	1,900								
<i>Surr: 1,2-Dichloroethane-d4</i>	6134	0	6250	0	98.1	70-128	0			
<i>Surr: 4-Bromofluorobenzene</i>	6105	0	6250	0	97.7	73-126	0			
<i>Surr: Dibromofluoromethane</i>	5967	0	6250	0	95.5	71-128	0			
<i>Surr: Toluene-d8</i>	6196	0	6250	0	99.1	73-127	0			

LCS		Sample ID: VLCSW-123108-R71846			Units: µg/L			Analysis Date: 12/31/2008 10:39 AM		
Client ID:		Run ID: VOA1_081231A			SeqNo: 1571826		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cyclohexane	46.95	5.0	50	0	93.9	66-125	0			
Ethylbenzene	45.33	5.0	50	0	90.7	80-120	0			
Isopropylbenzene	46.84	5.0	50	0	93.7	80-120	0			
Methylcyclohexane	48.95	5.0	50	0	97.9	75-122	0			
Xylenes, Total	136.8	15	150	0	91.2	80-120	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	49.63	5.0	50	0	99.3	70-125	0			
<i>Surr: 4-Bromofluorobenzene</i>	47.97	5.0	50	0	95.9	72-125	0			
<i>Surr: Dibromofluoromethane</i>	47.78	5.0	50	0	95.6	71-125	0			
<i>Surr: Toluene-d8</i>	50.66	5.0	50	0	101	75-125	0			

MS		Sample ID: 0812629-01AMS			Units: µg/Kg			Analysis Date: 12/31/2008 12:46 PM		
Client ID:		Run ID: VOA1_081231A			SeqNo: 1571830		Prep Date:		DF: 500	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cyclohexane	22190	2,500	25000	0	88.7	74-126	0			
Ethylbenzene	23420	2,500	25000	101.1	93.3	80-122	0			
Isopropylbenzene	23000	2,500	25000	0	92	72-127	0			
Methylcyclohexane	23040	2,500	25000	0	92.2	77-126	0			
Xylenes, Total	70440	7,500	75000	879.3	92.7	80-120	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	24960	0	25000	0	99.8	70-128	0			
<i>Surr: 4-Bromofluorobenzene</i>	25030	0	25000	0	100	73-126	0			
<i>Surr: Dibromofluoromethane</i>	24600	0	25000	0	98.4	71-128	0			
<i>Surr: Toluene-d8</i>	25070	0	25000	0	100	73-127	0			

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71846** Instrument ID **VOA1** Method: **SW8260**

MSD		Sample ID: 0812629-01AMSD			Units: µg/Kg			Analysis Date: 12/31/2008 01:11 PM		
Client ID:		Run ID: VOA1_081231A			SeqNo: 1571831		Prep Date:		DF: 500	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Cyclohexane	20120	2,500	25000	0	80.5	74-126	22190	9.77	30	
Ethylbenzene	21100	2,500	25000	101.1	84	80-122	23420	10.4	30	
Isopropylbenzene	21200	2,500	25000	0	84.8	72-127	23000	8.13	30	
Methylcyclohexane	19790	2,500	25000	0	79.2	77-126	23040	15.2	30	
Xylenes, Total	66430	7,500	75000	879.3	87.4	80-120	70440	5.87	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	25370	0	25000	0	101	70-128	24960	1.64	30	
<i>Surr: 4-Bromofluorobenzene</i>	23970	0	25000	0	95.9	73-126	25030	4.31	30	
<i>Surr: Dibromofluoromethane</i>	24850	0	25000	0	99.4	71-128	24600	1.01	30	
<i>Surr: Toluene-d8</i>	25740	0	25000	0	103	73-127	25070	2.62	30	

The following samples were analyzed in this batch:

0812509-04A	0812509-05A	0812509-06A
0812509-07A		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71848** Instrument ID **VOA5** Method: **SW8260**

MBLK Sample ID: **VBLKS-123108-R71848** Units: **µg/Kg** Analysis Date: **12/31/2008 11:01 AM**

Client ID: Run ID: **VOA5_081231A** SeqNo: **1571848** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	ND	5.0								
1,1,2,2-Tetrachloroethane	ND	5.0								
1,1,2-Trichlor-1,2,2-trifluoroethane	ND	5.0								
1,1,2-Trichloroethane	ND	5.0								
1,1-Dichloroethane	ND	5.0								
1,1-Dichloroethene	ND	5.0								
1,2,4-Trichlorobenzene	ND	5.0								
1,2-Dibromo-3-chloropropane	ND	5.0								
1,2-Dibromoethane	ND	5.0								
1,2-Dichlorobenzene	ND	5.0								
1,2-Dichloroethane	ND	5.0								
1,2-Dichloropropane	ND	5.0								
1,3-Dichlorobenzene	ND	5.0								
1,4-Dichlorobenzene	ND	5.0								
2-Butanone	ND	10								
2-Hexanone	1.27	10								J
4-Methyl-2-pentanone	ND	10								
Acetone	ND	20								
Benzene	ND	5.0								
Bromodichloromethane	ND	5.0								
Bromoform	ND	5.0								
Bromomethane	ND	10								
Carbon disulfide	ND	10								
Carbon tetrachloride	ND	5.0								
Chlorobenzene	ND	5.0								
Chloroethane	ND	10								
Chloroform	ND	5.0								
Chloromethane	ND	10								
cis-1,2-Dichloroethene	ND	5.0								
cis-1,3-Dichloropropene	ND	5.0								
Cyclohexane	ND	5.0								
Dibromochloromethane	ND	5.0								
Dichlorodifluoromethane	ND	5.0								
Dichloromethane	ND	10								
Ethylbenzene	ND	5.0								
Isopropylbenzene	ND	5.0								
Methyl acetate	ND	5.0								
Methyl tert-butyl ether	ND	5.0								
Methylcyclohexane	ND	5.0								
Styrene	ND	5.0								

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71848	Instrument ID VOA5	Method: SW8260						
Tetrachloroethene	ND	5.0						
Toluene	ND	5.0						
trans-1,2-Dichloroethene	ND	5.0						
trans-1,3-Dichloropropene	ND	5.0						
Trichloroethene	ND	5.0						
Trichlorofluoromethane	ND	5.0						
Vinyl chloride	ND	2.0						
Xylenes, Total	ND	15						
<i>Surr: 1,2-Dichloroethane-d4</i>	50.25	0	50	0	101	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	50.08	0	50	0	100	73-126	0	
<i>Surr: Dibromofluoromethane</i>	48.57	0	50	0	97.1	71-128	0	
<i>Surr: Toluene-d8</i>	48.35	0	50	0	96.7	73-127	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71848** Instrument ID **VOA5** Method: **SW8260**

LCS Sample ID: **VLCSS-123108-R71848** Units: **µg/Kg** Analysis Date: **12/31/2008 09:56 AM**

Client ID: Run ID: **VOA5_081231A** SeqNo: **1571846** Prep Date: DF: **1**

Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	51.28	5.0	50	0	103	79-124	0			
1,1,2,2-Tetrachloroethane	54.19	5.0	50	0	108	75-123	0			
1,1,2-Trichlor-1,2,2-trifluoroethane	52.49	5.0	50	0	105	79-125	0			
1,1,2-Trichloroethane	51.49	5.0	50	0	103	79-120	0			
1,1-Dichloroethane	50.34	5.0	50	0	101	75-124	0			
1,1-Dichloroethene	51.69	5.0	50	0	103	80-122	0			
1,2,4-Trichlorobenzene	50.13	5.0	50	0	100	74-128	0			
1,2-Dibromo-3-chloropropane	54.97	5.0	50	0	110	66-129	0			
1,2-Dibromoethane	54.04	5.0	50	0	108	79-120	0			
1,2-Dichlorobenzene	49.91	5.0	50	0	99.8	79-120	0			
1,2-Dichloroethane	51.37	5.0	50	0	103	73-121	0			
1,2-Dichloropropane	51.17	5.0	50	0	102	76-120	0			
1,3-Dichlorobenzene	48.96	5.0	50	0	97.9	79-120	0			
1,4-Dichlorobenzene	49.2	5.0	50	0	98.4	77-120	0			
2-Butanone	114.1	10	100	0	114	65-130	0			
2-Hexanone	111.9	10	100	0	112	65-133	0			
4-Methyl-2-pentanone	118	10	100	0	118	69-130	0			
Acetone	120.3	20	100	0	120	53-142	0			
Benzene	50.12	5.0	50	0	100	79-120	0			
Bromodichloromethane	50.96	5.0	50	0	102	79-121	0			
Bromoform	55.57	5.0	50	0	111	74-122	0			
Bromomethane	85.1	10	50	0	170	68-131	0			S
Carbon disulfide	99.48	10	100	0	99.5	80-124	0			
Carbon tetrachloride	49.27	5.0	50	0	98.5	74-126	0			
Chlorobenzene	49.46	5.0	50	0	98.9	79-120	0			
Chloroethane	53.2	10	50	0	106	76-126	0			
Chloroform	50.48	5.0	50	0	101	78-120	0			
Chloromethane	55.81	10	50	0	112	69-129	0			
cis-1,2-Dichloroethene	51.14	5.0	50	0	102	80-120	0			
cis-1,3-Dichloropropene	52.34	5.0	50	0	105	77-123	0			
Cyclohexane	52.05	5.0	50	0	104	74-126	0			
Dibromochloromethane	53.05	5.0	50	0	106	78-122	0			
Dichlorodifluoromethane	48.46	5.0	50	0	96.9	57-140	0			
Dichloromethane	48.8	10	50	0	97.6	70-123	0			
Ethylbenzene	50.02	5.0	50	0	100	80-122	0			
Isopropylbenzene	49.73	5.0	50	0	99.5	72-127	0			
Methyl acetate	58.53	5.0	50	0	117	69-123	0			
Methyl tert-butyl ether	55.47	5.0	50	0	111	76-121	0			
Methylcyclohexane	52.94	5.0	50	0	106	77-126	0			
Styrene	50.75	5.0	50	0	102	78-124	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71848	Instrument ID VOA5		Method: SW8260					
Tetrachloroethene	49.94	5.0	50	0	99.9	80-121	0	
Toluene	49.38	5.0	50	0	98.8	79-120	0	
trans-1,2-Dichloroethene	51.53	5.0	50	0	103	79-122	0	
trans-1,3-Dichloropropene	54.83	5.0	50	0	110	77-120	0	
Trichloroethene	51.35	5.0	50	0	103	80-121	0	
Trichlorofluoromethane	52.63	5.0	50	0	105	75-126	0	
Vinyl chloride	52.24	2.0	50	0	104	76-126	0	
Xylenes, Total	148.7	15	150	0	99.1	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>47.99</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>96</i>	<i>70-128</i>	<i>0</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>51.52</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>103</i>	<i>73-126</i>	<i>0</i>	
<i>Surr: Dibromofluoromethane</i>	<i>48.4</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>96.8</i>	<i>71-128</i>	<i>0</i>	
<i>Surr: Toluene-d8</i>	<i>49.03</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>98.1</i>	<i>73-127</i>	<i>0</i>	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71848** Instrument ID **VOA5** Method: **SW8260**

MS	Sample ID: 0812509-13AMS	Units: µg/Kg					Analysis Date: 12/31/2008 02:16 PM				
Client ID: Pit 1	Run ID: VOA5_081231A	SeqNo: 1571851			Prep Date:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	44.43	5.0	50	0	88.9	79-124	0				
1,1,2,2-Tetrachloroethane	37.81	5.0	50	0	75.6	75-123	0				
1,1,2-Trichlor-1,2,2-trifluoroethane	43.08	5.0	50	0	86.2	79-125	0				
1,1,2-Trichloroethane	40.52	5.0	50	0	81	79-120	0				
1,1-Dichloroethane	44.39	5.0	50	0	88.8	75-124	0				
1,1-Dichloroethene	43.49	5.0	50	0	87	80-122	0				
1,2,4-Trichlorobenzene	25.67	5.0	50	0	51.3	74-128	0			S	
1,2-Dibromo-3-chloropropane	37.46	5.0	50	0	74.9	66-129	0				
1,2-Dibromoethane	42.06	5.0	50	0	84.1	79-120	0				
1,2-Dichlorobenzene	33.45	5.0	50	0	66.9	79-120	0			S	
1,2-Dichloroethane	42.17	5.0	50	0	84.3	73-121	0				
1,2-Dichloropropane	43.91	5.0	50	0	87.8	76-120	0				
1,3-Dichlorobenzene	33.86	5.0	50	0	67.7	79-120	0			S	
1,4-Dichlorobenzene	33.29	5.0	50	0	66.6	77-120	0			S	
2-Butanone	66.96	10	100	0	67	65-130	0				
2-Hexanone	55.01	10	100	0	55	65-133	0			S	
4-Methyl-2-pentanone	209.8	10	100	0	210	69-130	0			S	
Acetone	286.5	20	100	7.971	279	53-142	0			S	
Benzene	43.72	5.0	50	0	87.4	79-120	0				
Bromodichloromethane	42.43	5.0	50	0	84.9	79-121	0				
Bromoform	39.95	5.0	50	0	79.9	74-122	0				
Bromomethane	68.87	10	50	0	138	68-131	0			S	
Carbon disulfide	81.31	10	100	0	81.3	80-124	0				
Carbon tetrachloride	42.46	5.0	50	0	84.9	74-126	0				
Chlorobenzene	39.57	5.0	50	0	79.1	79-120	0				
Chloroethane	45.36	10	50	0	90.7	76-126	0				
Chloroform	42.81	5.0	50	0	85.6	78-120	0				
Chloromethane	47.64	10	50	0	95.3	69-129	0				
cis-1,2-Dichloroethene	43.18	5.0	50	0	86.4	80-120	0				
cis-1,3-Dichloropropene	41.63	5.0	50	0	83.3	77-123	0				
Cyclohexane	43.07	5.0	50	0	86.1	74-126	0				
Dibromochloromethane	41.42	5.0	50	0	82.8	78-122	0				
Dichlorodifluoromethane	39.11	5.0	50	0	78.2	57-140	0				
Dichloromethane	42.87	10	50	0	85.7	70-123	0				
Ethylbenzene	39.44	5.0	50	0	78.9	80-122	0			S	
Isopropylbenzene	36.75	5.0	50	0	73.5	72-127	0				
Methyl acetate	20.82	5.0	50	0	41.6	69-123	0			S	
Methyl tert-butyl ether	45.14	5.0	50	0	90.3	76-121	0				
Methylcyclohexane	41.2	5.0	50	0	82.4	77-126	0				
Styrene	38.48	5.0	50	0	77	78-124	0			S	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71848	Instrument ID VOA5		Method: SW8260					
Tetrachloroethene	40.16	5.0	50	0	80.3	80-121	0	
Toluene	40.97	5.0	50	0	81.9	79-120	0	
trans-1,2-Dichloroethene	44.27	5.0	50	0	88.5	79-122	0	
trans-1,3-Dichloropropene	42.22	5.0	50	0	84.4	77-120	0	
Trichloroethene	44.38	5.0	50	0	88.8	80-121	0	
Trichlorofluoromethane	45.85	5.0	50	0	91.7	75-126	0	
Vinyl chloride	44.43	2.0	50	0	88.9	76-126	0	
Xylenes, Total	115.4	15	150	0	77	80-120	0	S
<i>Surr: 1,2-Dichloroethane-d4</i>	47.06	0	50	0	94.1	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	49.86	0	50	0	99.7	73-126	0	
<i>Surr: Dibromofluoromethane</i>	50.94	0	50	0	102	71-128	0	
<i>Surr: Toluene-d8</i>	48.44	0	50	0	96.9	73-127	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71848** Instrument ID **VOA5** Method: **SW8260**

MSD		Sample ID: 0812509-13AMSD			Units: µg/Kg			Analysis Date: 12/31/2008 02:37 PM		
Client ID: Pit 1		Run ID: VOA5_081231A			SeqNo: 1571852		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	46.97	5.0	50	0	93.9	79-124	44.43	5.56	30	
1,1,2,2-Tetrachloroethane	41.95	5.0	50	0	83.9	75-123	37.81	10.4	30	
1,1,2-Trichlor-1,2,2-trifluoroethane	46.75	5.0	50	0	93.5	79-125	43.08	8.18	30	
1,1,2-Trichloroethane	43.35	5.0	50	0	86.7	79-120	40.52	6.76	30	
1,1-Dichloroethane	46.18	5.0	50	0	92.4	75-124	44.39	3.94	30	
1,1-Dichloroethene	45.9	5.0	50	0	91.8	80-122	43.49	5.39	30	
1,2,4-Trichlorobenzene	27.27	5.0	50	0	54.5	74-128	25.67	6.02	30	S
1,2-Dibromo-3-chloropropane	42.68	5.0	50	0	85.4	66-129	37.46	13	30	
1,2-Dibromoethane	44.5	5.0	50	0	89	79-120	42.06	5.64	30	
1,2-Dichlorobenzene	36.07	5.0	50	0	72.1	79-120	33.45	7.54	30	S
1,2-Dichloroethane	45.29	5.0	50	0	90.6	73-121	42.17	7.13	30	
1,2-Dichloropropane	46.37	5.0	50	0	92.7	76-120	43.91	5.46	30	
1,3-Dichlorobenzene	35.64	5.0	50	0	71.3	79-120	33.86	5.13	30	S
1,4-Dichlorobenzene	35.53	5.0	50	0	71.1	77-120	33.29	6.53	30	S
2-Butanone	72.16	10	100	0	72.2	65-130	66.96	7.48	30	
2-Hexanone	58.4	10	100	0	58.4	65-133	55.01	5.98	30	S
4-Methyl-2-pentanone	264.1	10	100	0	264	69-130	209.8	22.9	30	S
Acetone	382.9	20	100	7.971	375	53-142	286.5	28.8	30	S
Benzene	46.35	5.0	50	0	92.7	79-120	43.72	5.83	30	
Bromodichloromethane	46.02	5.0	50	0	92	79-121	42.43	8.12	30	
Bromoform	43.47	5.0	50	0	86.9	74-122	39.95	8.42	30	
Bromomethane	68.76	10	50	0	138	68-131	68.87	0.149	30	S
Carbon disulfide	87.04	10	100	0	87	80-124	81.31	6.81	30	
Carbon tetrachloride	47.13	5.0	50	0	94.3	74-126	42.46	10.4	30	
Chlorobenzene	41.65	5.0	50	0	83.3	79-120	39.57	5.14	30	
Chloroethane	50.78	10	50	0	102	76-126	45.36	11.3	30	
Chloroform	46.49	5.0	50	0	93	78-120	42.81	8.22	30	
Chloromethane	50.87	10	50	0	102	69-129	47.64	6.56	30	
cis-1,2-Dichloroethene	46.91	5.0	50	0	93.8	80-120	43.18	8.29	30	
cis-1,3-Dichloropropene	43.49	5.0	50	0	87	77-123	41.63	4.37	30	
Cyclohexane	44.62	5.0	50	0	89.2	74-126	43.07	3.53	30	
Dibromochloromethane	44.24	5.0	50	0	88.5	78-122	41.42	6.59	30	
Dichlorodifluoromethane	40.81	5.0	50	0	81.6	57-140	39.11	4.26	30	
Dichloromethane	45.46	10	50	0	90.9	70-123	42.87	5.86	30	
Ethylbenzene	41.94	5.0	50	0	83.9	80-122	39.44	6.15	30	
Isopropylbenzene	39	5.0	50	0	78	72-127	36.75	5.92	30	
Methyl acetate	22.22	5.0	50	0	44.4	69-123	20.82	6.53	30	S
Methyl tert-butyl ether	47.56	5.0	50	0	95.1	76-121	45.14	5.23	30	
Methylcyclohexane	40.47	5.0	50	0	80.9	77-126	41.2	1.78	30	
Styrene	40.41	5.0	50	0	80.8	78-124	38.48	4.88	30	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
Work Order: 0812509
Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: R71848	Instrument ID VOA5	Method: SW8260								
Tetrachloroethene	41.81	5.0	50	0	83.6	80-121	40.16	4.03	30	
Toluene	42.86	5.0	50	0	85.7	79-120	40.97	4.51	30	
trans-1,2-Dichloroethene	47.5	5.0	50	0	95	79-122	44.27	7.03	30	
trans-1,3-Dichloropropene	45.61	5.0	50	0	91.2	77-120	42.22	7.74	30	
Trichloroethene	47.08	5.0	50	0	94.2	80-121	44.38	5.9	30	
Trichlorofluoromethane	47.42	5.0	50	0	94.8	75-126	45.85	3.37	30	
Vinyl chloride	48.11	2.0	50	0	96.2	76-126	44.43	7.95	30	
Xylenes, Total	121.4	15	150	0	81	80-120	115.4	5.07	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	46.88	0	50	0	93.8	70-128	47.06	0.392	30	
<i>Surr: 4-Bromofluorobenzene</i>	49.92	0	50	0	99.8	73-126	49.86	0.122	30	
<i>Surr: Dibromofluoromethane</i>	49.23	0	50	0	98.5	71-128	50.94	3.41	30	
<i>Surr: Toluene-d8</i>	48.78	0	50	0	97.6	73-127	48.44	0.71	30	

The following samples were analyzed in this batch:

0812509-02A	0812509-03A	0812509-05A
0812509-08A	0812509-13A	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71849** Instrument ID **VOA2** Method: **SW8260**

MBLK		Sample ID: VBLKM-123108-R71849			Units: µg/Kg			Analysis Date: 12/31/2008 12:46 PM		
Client ID:		Run ID: VOA2_081231A			SeqNo: 1571860		Prep Date:		DF: 125	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Methylcyclohexane	ND	620								
Xylenes, Total	ND	1,900								
<i>Surr: 1,2-Dichloroethane-d4</i>	5937	0	6250	0	95	70-128	0			
<i>Surr: 4-Bromofluorobenzene</i>	5713	0	6250	0	91.4	73-126	0			
<i>Surr: Dibromofluoromethane</i>	5889	0	6250	0	94.2	71-128	0			
<i>Surr: Toluene-d8</i>	5419	0	6250	0	86.7	73-127	0			

LCS		Sample ID: VLCSW-123108-R71849			Units: µg/L			Analysis Date: 12/31/2008 12:22 PM		
Client ID:		Run ID: VOA2_081231A			SeqNo: 1571859		Prep Date:		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Methylcyclohexane	47.22	5.0	50	0	94.4	75-122	0			
Xylenes, Total	130.2	15	150	0	86.8	80-120	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	44.86	5.0	50	0	89.7	70-125	0			
<i>Surr: 4-Bromofluorobenzene</i>	44.78	5.0	50	0	89.6	72-125	0			
<i>Surr: Dibromofluoromethane</i>	47.32	5.0	50	0	94.6	71-125	0			
<i>Surr: Toluene-d8</i>	43.61	5.0	50	0	87.2	75-125	0			

MS		Sample ID: 0812573-01AMS			Units: µg/Kg			Analysis Date: 12/31/2008 01:59 PM		
Client ID:		Run ID: VOA2_081231A			SeqNo: 1571862		Prep Date:		DF: 20	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Methylcyclohexane	738.3	100	1000	0	73.8	77-126	0			S
Xylenes, Total	2519	300	3000	0	84	80-120	0			
<i>Surr: 1,2-Dichloroethane-d4</i>	922.5	0	1000	0	92.2	70-128	0			
<i>Surr: 4-Bromofluorobenzene</i>	887.8	0	1000	0	88.8	73-126	0			
<i>Surr: Dibromofluoromethane</i>	964.6	0	1000	0	96.5	71-128	0			
<i>Surr: Toluene-d8</i>	869.4	0	1000	0	86.9	73-127	0			

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **R71849** Instrument ID **VOA2** Method: **SW8260**

MSD		Sample ID: 0812573-01AMSD			Units: µg/Kg			Analysis Date: 12/31/2008 02:23 PM			
Client ID:		Run ID: VOA2_081231A			SeqNo: 1571863		Prep Date:		DF: 20		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Methylcyclohexane	626.5	100	1000	0	62.6	77-126	738.3	16.4	30	S	
Xylenes, Total	2502	300	3000	0	83.4	80-120	2519	0.66	30		
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>930.7</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>93.1</i>	<i>70-128</i>	<i>922.5</i>	<i>0.882</i>	<i>30</i>		
<i>Surr: 4-Bromofluorobenzene</i>	<i>902.4</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>90.2</i>	<i>73-126</i>	<i>887.8</i>	<i>1.63</i>	<i>30</i>		
<i>Surr: Dibromofluoromethane</i>	<i>975.7</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>97.6</i>	<i>71-128</i>	<i>964.6</i>	<i>1.15</i>	<i>30</i>		
<i>Surr: Toluene-d8</i>	<i>881.1</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>88.1</i>	<i>73-127</i>	<i>869.4</i>	<i>1.34</i>	<i>30</i>		

The following samples were analyzed in this batch: 0812509-07A

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

Client: Amistad Environmental, LLC
 Work Order: 0812509
 Project: Burns Family/Remediation Samples

QC BATCH REPORT

Batch ID: **33678** Instrument ID **ICS3000** Method: **E300**

MBLK		Sample ID: WBLKS1-122408-33678				Units: mg/Kg		Analysis Date: 12/27/2008 11:42 AM			
Client ID:		Run ID: ICS3000_081227A				SeqNo: 1568842		Prep Date: 12/24/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Chloride	2.11	5.0								J	
<i>Surr: Selenate (surr)</i>	47.65	1.0	50	0	95.3	85-115	0				

LCS		Sample ID: WLCSS1-122408-33678				Units: mg/Kg		Analysis Date: 12/27/2008 12:05 PM			
Client ID:		Run ID: ICS3000_081227A				SeqNo: 1568843		Prep Date: 12/24/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Chloride	191.6	5.0	200	0	95.8	90-110	0				
<i>Surr: Selenate (surr)</i>	47.44	1.0	50	0	94.9	85-115	0				

MS		Sample ID: 0812509-02BMS				Units: mg/Kg		Analysis Date: 12/27/2008 01:37 PM			
Client ID: N Station Blowdown 2		Run ID: ICS3000_081227A				SeqNo: 1568847		Prep Date: 12/24/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Chloride	697.3	5.0	99.11	610.3	87.7	75-125	0			EO	
<i>Surr: Selenate (surr)</i>	47.78	0.99	49.55	0	96.4	80-120	0				

DUP		Sample ID: 0812509-02BDUP				Units: mg/Kg		Analysis Date: 12/27/2008 01:14 PM			
Client ID: N Station Blowdown 2		Run ID: ICS3000_081227A				SeqNo: 1568846		Prep Date: 12/24/2008		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Chloride	602.8	5.0	0	0	0	0-0	610.3	1.24	20	E	
<i>Surr: Selenate (surr)</i>	46.45	0.99	49.55	0	93.7	85-115	47.04	1.25	20		

DUP		Sample ID: 0812509-02BDUP				Units: mg/Kg		Analysis Date: 12/28/2008 03:21 AM			
Client ID: N Station Blowdown 2		Run ID: ICS3000_081227A				SeqNo: 1568883		Prep Date: 12/24/2008		DF: 10	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Chloride	571.5	50	0	0	0	0-0	613.2	7.04	20		
<i>Surr: Selenate (surr)</i>	448.6	9.9	495.5	0	90.5	85-115	477.3	6.2	20		

The following samples were analyzed in this batch:

0812509-01B	0812509-02B	0812509-03B
0812509-04B	0812509-05B	0812509-06B
0812509-07B	0812509-08B	0812509-09B
0812509-10B	0812509-11B	0812509-12B
0812509-13B	0812509-14B	0812509-15B
0812509-16B		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

