WEST VERMONT STREET SITE
SPEEDWAY, INDIANA
DATA VALIDATION REPORT

Date: April 19, 2010
Laboratory: ALS Laboratory Group (ALS), Cincinnati, Ohio
Laboratory Job #: 1003617 and 1003688
Data Validation Performed By: Lisa Graczyk, Weston Solutions, Inc. (WESTON®), Superfund Technical Assessment and Response Team (START)
Weston Analytical Work Order #/TDD #: 20405.016.001.0976.00/S05-0001-1003-018

This data validation report has been prepared by WESTON START under the START III Region V contract. This report documents the data validation of four air samples collected for the West Vermont Street Site that was analyzed for Volatile Organic Compounds (VOC) by U.S. Environmental Protection Agency (U.S. EPA) method TO-15.

A Level II data package was requested from ALS. The data validation was conducted in general accordance with the U.S. EPA "Contract Laboratory Program National Functional Guidance for Superfund Organic Methods Data Review" dated June 2008. The attachment contains the results summary data sheets with any hand-written qualifiers applied during data validation.

VOCs IN AIR BY U.S. EPA METHOD TO15

1. Samples

The following table summarizes the samples for which this data validation is being conducted.

Samples	Lab Id	Date Collected	Date Analyzed
4012Cassell-ss-032310	1003617-01	3/23/2010	3/31/2010
4012Cassell-AA-032310	1003617-02	3/23/2010	3/31/2010
4018 Verment-ss-032310	1003617-03	3/23/2010	3/31/2010
4042WVermont-SS-032410	1003688-01	3/24/2010	3/31/2010

2. Holding Times

The samples were analyzed within the required holding time limit of 30 days from sample collection.

3. Blanks

Lab blanks were analyzed as required and were free of target compound contamination above the reporting limit.

4. Surrogates

The surrogate spike recoveries were within the QC limits.

5. LCS Results

The LCS recoveries were acceptable.

6. Overall Assessment

The VOC data are acceptable for use based on the information received.

ATTACHMENT

ALS LABORATORY GROUP
RESULTS SUMMARY

ALS Laboratory Group

ANALYTICAL CHEMISTRY & TESTING SERVICES

Environmental Division

09-Apr-2010

Lisa Graczyk/Dynamac
Weston Solutions, Inc
20 North Wacker Drive
Suite 1210
Chicago, IL 60606

Tel: (312) 424-3300
Fax: (312) 424-3330

Re: W Vermont Ave. Contamination Site Work Order: **1003617**

Dear Lisa,

ALS Group USA, Corp received 3 samples on 24-Mar-2010 05:35 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.

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

The total number of pages in this report is 15.

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

Sincerely,

Ed Slick

Electronically approved by: Mark Johnson

Ed Slick
Lab Supervisor

ALS Group USA, Corp
Part of the **ALS Laboratory Group**
4388 Glendale Milford Rd Cincinnati, Ohio 45242-
Phone: (513) 733-5336 Fax: (281) 530-5887
www.alsglobal.com
A Campbell Brothers Limited Company

ALS Group USA, Corp

Date: 09-Apr-10

Client: Weston Solutions, Inc
Project: W Vermont Ave. Contamination Site
Work Order: **1003617**

Work Order Sample Summary

Lab Samp ID	Client Sample ID	Matrix	Tag Number	Collection Date	Date Received	Hold
1003617-01	4012Cassell-ss-032310	Air		3/23/2010	3/24/2010 17:35	☐
1003617-02	4012Cassell-AA-032310	Air		3/23/2010	3/24/2010 17:35	☐
1003617-03	4018 Verment-ss-032310	Air		3/23/2010	3/24/2010 17:35	☐

AMMH002621

ALS Group USA, Corp

Date: *09-Apr-10*

Client: Weston Solutions, Inc
Project: W Vermont Ave. Contamination Site
Sample ID: 4012Cassell-ss-032310
Collection Date: 3/23/2010

Work Order: 1003617
Lab ID: 1003617-01
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TO-15 BY GC/MS			**ETO-15**		Prep Date: **3/31/2010**	Analyst: **LAK**
1,1,1-Trichloroethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,1,2,2-Tetrachloroethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,1,2-Trichloroethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,1-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,1-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,2,4-Trichlorobenzene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,2,4-Trimethylbenzene	**4.0**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
1,2-Dibromoethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,2-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,2-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,2-Dichloropropane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,3,5-Trimethylbenzene	**1.3**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
1,3-Butadiene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,3-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,4-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
1,4-Dioxane	ND		2.0	ppbv	1	3/31/2010 07:36 PM
2-Butanone	ND		2.0	ppbv	1	3/31/2010 07:36 PM
2-Hexanone	ND		1.0	ppbv	1	3/31/2010 07:36 PM
2-Propanol	ND		1.0	ppbv	1	3/31/2010 07:36 PM
4-Ethyltoluene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
4-Methyl-2-pentanone	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Acetone	**13**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Benzene	**2.6**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Benzyl chloride	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Bromodichloromethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Bromoform	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Bromomethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Carbon disulfide	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Carbon tetrachloride	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Chlorobenzene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Chloroethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Chloroform	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Chloromethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
cis-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
cis-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Cumene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Cyclohexane	**2.0**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Dibromochloromethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Dichlorodifluoromethane	ND		1.0	ppbv	1	3/31/2010 07:36 PM

Note:

ALS Group USA, Corp

Date: *09-Apr-10*

Client: Weston Solutions, Inc
Project: W Vermont Ave. Contamination Site
Work Order: 1003617
Sample ID: 4012Cassell-ss-032310
Lab ID: 1003617-01
Collection Date: 3/23/2010
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Ethyl acetate	ND		2.0	ppbv	1	3/31/2010 07:36 PM
Ethylbenzene	**2.9**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Freon 113	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Freon 114	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Heptane	**4.0**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Hexachlorobutadiene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Hexane	**4.9**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
m,p-Xylene	**6.7**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Methylene chloride	ND		1.0	ppbv	1	3/31/2010 07:36 PM
MTBE	ND		1.0	ppbv	1	3/31/2010 07:36 PM
o-Xylene	**2.4**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Propene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Styrene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Tetrachloroethene	**6.4**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Tetrahydrofuran	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Toluene	**12**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
trans-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
trans-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Trichloroethene	ND		0.40	ppbv	1	3/31/2010 07:36 PM
Trichlorofluoromethane	**3.1**		**1.0**	**ppbv**	1	3/31/2010 07:36 PM
Vinyl acetate	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Vinyl chloride	ND		1.0	ppbv	1	3/31/2010 07:36 PM
Surr: Bromofluorobenzene	*96.5*		*60-140*	*%REC*	1	3/31/2010 07:36 PM

Note:

ALS Group USA, Corp

Date: *09-Apr-10*

Client: Weston Solutions, Inc
Project: W Vermont Ave. Contamination Site
Work Order: 1003617
Sample ID: 4012Cassell-AA-032310
Lab ID: 1003617-02
Collection Date: 3/23/2010
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TO-15 BY GC/MS			**ETO-15**		Prep Date: **3/31/2010**	Analyst: **LAK**
1,1,1-Trichloroethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,1,2,2-Tetrachloroethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,1,2-Trichloroethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,1-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,1-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,2,4-Trichlorobenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,2,4-Trimethylbenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,2-Dibromoethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,2-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,2-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,2-Dichloropropane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,3,5-Trimethylbenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,3-Butadiene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,3-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,4-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
1,4-Dioxane	ND		2.0	ppbv	1	3/31/2010 08:28 PM
2-Butanone	ND		2.0	ppbv	1	3/31/2010 08:28 PM
2-Hexanone	ND		1.0	ppbv	1	3/31/2010 08:28 PM
2-Propanol	ND		1.0	ppbv	1	3/31/2010 08:28 PM
4-Ethyltoluene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
4-Methyl-2-pentanone	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Acetone	**4.1**		**1.0**	**ppbv**	1	3/31/2010 08:28 PM
Benzene	**1.1**		**1.0**	**ppbv**	1	3/31/2010 08:28 PM
Benzyl chloride	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Bromodichloromethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Bromoform	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Bromomethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Carbon disulfide	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Carbon tetrachloride	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Chlorobenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Chloroethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Chloroform	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Chloromethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
cis-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
cis-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Cumene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Cyclohexane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Dibromochloromethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Dichlorodifluoromethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM

Note:

ALS Group USA, Corp

Date: *09-Apr-10*

Client: Weston Solutions, Inc
Project: W Vermont Ave. Contamination Site
Sample ID: 4012Cassell-AA-032310
Collection Date: 3/23/2010

Work Order: 1003617
Lab ID: 1003617-02
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Ethyl acetate	ND		2.0	ppbv	1	3/31/2010 08:28 PM
Ethylbenzene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Freon 113	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Freon 114	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Heptane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Hexachlorobutadiene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Hexane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
m,p-Xylene	**1.0**		**1.0**	**ppbv**	1	3/31/2010 08:28 PM
Methylene chloride	ND		1.0	ppbv	1	3/31/2010 08:28 PM
MTBE	ND		1.0	ppbv	1	3/31/2010 08:28 PM
o-Xylene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Propene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Styrene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Tetrachloroethene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Tetrahydrofuran	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Toluene	**2.3**		**1.0**	**ppbv**	1	3/31/2010 08:28 PM
trans-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
trans-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Trichloroethene	ND		0.40	ppbv	1	3/31/2010 08:28 PM
Trichlorofluoromethane	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Vinyl acetate	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Vinyl chloride	ND		1.0	ppbv	1	3/31/2010 08:28 PM
Surr: Bromofluorobenzene	*92.4*		*60-140*	*%REC*	1	3/31/2010 08:28 PM

Note:

ALS Group USA, Corp

Date: *09-Apr-10*

Client: Weston Solutions, Inc
Project: W Vermont Ave. Contamination Site
Work Order: 1003617
Sample ID: 4018 Verment-ss-032310
Lab ID: 1003617-03
Collection Date: 3/23/2010
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TO-15 BY GC/MS			**ETO-15**		Prep Date: **3/31/2010**	Analyst: **LAK**
1,1,1-Trichloroethane	**2.9**		**1.0**	**ppbv**	1	3/31/2010 09:16 PM
1,1,2,2-Tetrachloroethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,1,2-Trichloroethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,1-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,1-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,2,4-Trichlorobenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,2,4-Trimethylbenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,2-Dibromoethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,2-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,2-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,2-Dichloropropane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,3,5-Trimethylbenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,3-Butadiene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,3-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,4-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
1,4-Dioxane	ND		2.0	ppbv	1	3/31/2010 09:16 PM
2-Butanone	ND		2.0	ppbv	1	3/31/2010 09:16 PM
2-Hexanone	ND		1.0	ppbv	1	3/31/2010 09:16 PM
2-Propanol	ND		1.0	ppbv	1	3/31/2010 09:16 PM
4-Ethyltoluene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
4-Methyl-2-pentanone	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Acetone	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Benzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Benzyl chloride	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Bromodichloromethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Bromoform	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Bromomethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Carbon disulfide	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Carbon tetrachloride	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Chlorobenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Chloroethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Chloroform	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Chloromethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
cis-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
cis-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Cumene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Cyclohexane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Dibromochloromethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Dichlorodifluoromethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM

Note:

ALS Group USA, Corp

Date: *09-Apr-10*

Client: Weston Solutions, Inc
Project: W Vermont Ave. Contamination Site
Work Order: 1003617
Sample ID: 4018 Verment-ss-032310
Lab ID: 1003617-03
Collection Date: 3/23/2010
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Ethyl acetate	ND		2.0	ppbv	1	3/31/2010 09:16 PM
Ethylbenzene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Freon 113	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Freon 114	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Heptane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Hexachlorobutadiene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Hexane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
m,p-Xylene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Methylene chloride	ND		1.0	ppbv	1	3/31/2010 09:16 PM
MTBE	ND		1.0	ppbv	1	3/31/2010 09:16 PM
o-Xylene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Propene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Styrene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Tetrachloroethene	**39**		**10**	**ppbv**	10	4/5/2010 11:08 AM
Tetrahydrofuran	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Toluene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
trans-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
trans-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Trichloroethene	**2.2**		**0.40**	**ppbv**	1	3/31/2010 09:16 PM
Trichlorofluoromethane	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Vinyl acetate	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Vinyl chloride	ND		1.0	ppbv	1	3/31/2010 09:16 PM
Surr: Bromofluorobenzene	*97.4*		*60-140*	*%REC*	1	3/31/2010 09:16 PM

Note:

ALS Laboratory Group

ANALYTICAL CHEMISTRY & TESTING SERVICES

Environmental Division

08-Apr-2010

Lisa Graczyk/Dynamac
Weston Solutions, Inc
20 North Wacker Drive
Suite 1210
Chicago, IL 60606

Tel: (312) 424-3300
Fax: (312) 424-3330

Re: W. Vermont St

Work Order: **1003688**

Dear Lisa,

ALS Group USA, Corp received 1 sample on 26-Mar-2010 10:25 AM 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.

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

The total number of pages in this report is 10.

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

Sincerely,

Ed Slick

Electronically approved by: Mark Johnson

Ed Slick
Lab Supervisor

ALS Group USA, Corp
Part of the **ALS Laboratory Group**
4388 Glendale Milford Rd Cincinnati, Ohio 45242-
Phone: (513) 733-5336 Fax: (281) 530-5887
www.alsglobal.com
A Campbell Brothers Limited Company

ALS Group USA, Corp

Date: 08-Apr-10

Client: Weston Solutions, Inc
Project: W. Vermont St
Work Order: **1003688**

Work Order Sample Summary

Lab Samp ID	Client Sample ID	Matrix	Tag Number	Collection Date	Date Received	Hold
1003688-01	4042WVermont-SS-032410	Air		3/25/2010 12:20	3/26/2010 10:25	☐

ALS Group USA, Corp

Date: *08-Apr-10*

Client: Weston Solutions, Inc
Project: W. Vermont St
Sample ID: 4042WVermont-SS-032410
Collection Date: 3/25/2010 12:20 PM

Work Order: 1003688
Lab ID: 1003688-01
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TO-15 BY GC/MS			**ETO-15**		Prep Date: **3/31/2010**	Analyst: **LAK**
1,1,1-Trichloroethane	**1.6**		**1.0**	**ppbv**	1	3/31/2010 05:54 PM
1,1,2,2-Tetrachloroethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,1,2-Trichloroethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,1-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,1-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,2,4-Trichlorobenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,2,4-Trimethylbenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,2-Dibromoethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,2-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,2-Dichloroethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,2-Dichloropropane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,3,5-Trimethylbenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,3-Butadiene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,3-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,4-Dichlorobenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
1,4-Dioxane	ND		2.0	ppbv	1	3/31/2010 05:54 PM
2-Butanone	ND		2.0	ppbv	1	3/31/2010 05:54 PM
2-Hexanone	ND		1.0	ppbv	1	3/31/2010 05:54 PM
2-Propanol	ND		1.0	ppbv	1	3/31/2010 05:54 PM
4-Ethyltoluene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
4-Methyl-2-pentanone	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Acetone	**5.8**		**1.0**	**ppbv**	1	3/31/2010 05:54 PM
Benzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Benzyl chloride	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Bromodichloromethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Bromoform	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Bromomethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Carbon disulfide	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Carbon tetrachloride	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Chlorobenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Chloroethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Chloroform	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Chloromethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
cis-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
cis-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Cumene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Cyclohexane	**2.3**		**1.0**	**ppbv**	1	3/31/2010 05:54 PM
Dibromochloromethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Dichlorodifluoromethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM

Note:

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Work Order: 1003688
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Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Ethyl acetate	ND		2.0	ppbv	1	3/31/2010 05:54 PM
Ethylbenzene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Freon 113	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Freon 114	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Heptane	**2.1**		**1.0**	**ppbv**	1	3/31/2010 05:54 PM
Hexachlorobutadiene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Hexane	**1.1**		**1.0**	**ppbv**	1	3/31/2010 05:54 PM
m,p-Xylene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Methylene chloride	ND		1.0	ppbv	1	3/31/2010 05:54 PM
MTBE	ND		1.0	ppbv	1	3/31/2010 05:54 PM
o-Xylene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Propene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Styrene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Tetrachloroethene	**11**		**1.0**	**ppbv**	1	3/31/2010 05:54 PM
Tetrahydrofuran	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Toluene	**4.3**		**1.0**	**ppbv**	1	3/31/2010 05:54 PM
trans-1,2-Dichloroethene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
trans-1,3-Dichloropropene	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Trichloroethene	ND		0.40	ppbv	1	3/31/2010 05:54 PM
Trichlorofluoromethane	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Vinyl acetate	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Vinyl chloride	ND		1.0	ppbv	1	3/31/2010 05:54 PM
Surr: Bromofluorobenzene	*101*		*60-140*	*%REC*	1	3/31/2010 05:54 PM

Note: