S&W Redevelopment
of North America, LLC

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FILE COPY

May 11, 2006

Karen Cahill
NYSDEC - Region 7
615 Erie Blvd. West
Syracuse, NY 13204

Re: Preliminary Indoor Air Sampling Results
950 Danby Road, Ithaca, NY
BCP Site No C755012

Dear Ms. Cahill:

Enclosed are preliminary results of the indoor air sampling program completed at the above referenced BCP site by S&W Redevelopment of North America, LLC (SWRNA). The indoor air sampling was conducted in accordance with the approved Remedial Investigation (RI) Work Plan (SWRNA March 2006).

A total of four (4) air samples were collected including three indoor air samples and one outdoor air sample. The three indoor samples were collected from the lowest level of the building, in the following areas:

Sample I.D.	Sample Location
Summa 0295	Southern portion of building, in an unoccupied area
Summa 0044	Southern end of occupied Therm area
Summa 0059	Northern end of building, in employee lounge area

The outdoor sample was taken adjacent to the unoccupied lower parking level, north and upwind of the building (Summa 0025).

The following information is provided as enclosures:

1. Laboratory analysis reports (Lancaster Laboratories, Inc)
2. Air sampling analysis summary table
3. Building schematic showing sample locations and photographs

As indicated on the analysis summary table, toluene was the only compound detected above the range of background levels provided in NYSDOH's *Guidance for Evaluating Soil Vapor Intrusion in New York State*, in the air sample taken in the employee lounge area (Summa 0059). The employee lounge was unoccupied at the time the samples were collected, and an inspection of the lounge area did not reveal any potential source for the detected toluene.

Although toluene was present in the two other indoor air samples, it was detected at much lower concentrations. Therefore, it is unlikely that the toluene detected in the employee lounge sample is derived from the other sampling areas. The concentration of toluene in air samples from the other areas was consistent with background levels indicated in the NYSDOH guidance document.

A full evaluation of the air sampling results will be provided in the Remedial Investigation (RI) Report after the analysis results for other media (soil, groundwater, soil vapor) are available. The evaluation will include a detailed description of sampling and analysis methods, the results of the building inspection and chemical inventory, a photographic log, and an interpretive summary of results based on the body of data and evidence provided by the RI. At present, we do not believe that the enclosed air sampling results warrant any change to the RI approach as described in the approved RI Work Plan.

If you have any questions please call me or Dan Ours at (315) 422-4949.

Very truly yours,
S&W REDEVELOPMENT OF NORTH AMERICA, LLC

Robert M. Petrovich
Executive Vice President

Daniel P. Ours
Senior Project Manager

pc: Mary Jane Peachy, NYSDEC
Henri Hamel, NYSDOH

AIR SAMPLING ANALYSIS SUMMARY (TO-15). 950 DANBY ROAD, ITHACA

Analyte (µg/m³)	BACKGROUND DATABASE								AIR SAMPLE RESULTS							
	NYSDOH Background Database				USEPA Background Database											
	Indoor		Outdoor		Indoor		Outdoor		Summa 0295		Summa 0044		Summa 0059		Summa 0025	
	Study[2]	Database[3]	Study[2]	Database[3]	BASE[4]	Database[5]	BASE[4]	Database[5]	Result	MDL	Result	MDL	Result	MDL	Result	MDL
Dichlorodifluoromethane	NA	NA	NA	NA	NA	NA	NA	NA	17.	0.99	5.0	0.99	3.0	0.99	3.0	0.99
Chlorodifluoromethane	NA	NA	NA	NA	NA	NA	NA	NA	18.	3.5	17.	3.5	4.0	3.5	N.D.	3.5
Freon 114	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	1.4	N.D.	1.4	N.D.	1.4	N.D.	1.4
Chloromethane	<0.25 - 2.0	<1.0	<0.25 - 2.0	<1.0 - 1.4	2.1 - 3.1	NA	2 - 3	1.3 - 1.5	N.D.	0.41	1.0	0.41	1.0	0.41	1.0	0.41
Vinyl Chloride	<0.25	<1.0	<0.25	<1.0	<0.9	NA	<1.0	ND - 0.78	N.D.	0.51	N.D.	0.51	N.D.	0.51	N.D.	0.51
1,3-Butadiene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	2.2	N.D.	2.2	N.D.	2.2	N.D.	2.2
Bromomethane	<0.25	<1.0	<0.25	<1.0	<0.9	NA	<1.0	0.2 - 12	N.D.	0.78	N.D.	0.78	N.D.	0.78	N.D.	0.78
Chloroethane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.53	0.80	0.53	N.D.	0.53	N.D.	0.53
Dichlorofluoromethane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.84	N.D.	0.84	N.D.	0.84	N.D.	0.84
Trichlorofluoromethane	NA	NA	NA	NA	NA	NA	NA	NA	2.0	1.1	2.0	1.1	N.D.	1.1	N.D.	1.1
Pentane	NA	NA	NA	NA	NA	NA	NA	NA	2.0	0.59	1.0	0.59	13.	0.59	N.D.	0.59
1,1-Dichloroethene	<0.25	<1.0	<0.25	<1.0	<1.1	ND	<1.0	ND	N.D.	0.79	N.D.	0.79	N.D.	0.79	N.D.	0.79
Freon 113	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	3.8	4.0	3.8	N.D.	3.8	N.D.	3.8
Acetone	10 - 46	NA	3.9 - 23	NA	32 - 60	11 - 27	15 - 32	ND - 6.7	15.	2.4	11.	2.4	10.	2.4	7.0	2.4
Carbon Disulfide	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	1.6	N.D.	1.6	N.D.	1.6	N.D.	1.6
3-Chloropropene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.63	N.D.	0.63	N.D.	0.63	N.D.	0.63
Methylene Chloride (60)	0.38 - 6.3	<3.0 - 5.6	<0.25 - 0.87	<3.4	<1.7 - 5.0	NA	<1.8 - 3	1.1 - 6.3	9.0	1.7	N.D.	1.7	N.D.	1.7	N.D.	1.7
trans-1,2-Dichloroethene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.79	N.D.	0.79	N.D.	0.79	N.D.	0.79
Methyl t-Butyl Ether	<0.25 - 6.7	NA	<0.25 - 1.0	NA	<1.7 - 12	NA	< 1.8	NA	N.D.	0.72	N.D.	0.72	N.D.	0.72	N.D.	0.72
Hexane	0.63 - 6.5	<1.0 - 3.6	<0.25 - 1.1	<1.5	1.6 - 6.4	NA	<1.2 - 2.7	2.9 - 10	2.0	0.70	N.D.	0.70	N.D.	0.70	N.D.	0.70
1,1-Dichloroethane	<0.25	<1.0	<0.25	<1.0	<0.5	NA	<0.4	ND - 0.2	N.D.	0.81	N.D.	0.81	N.D.	0.81	N.D.	0.81
cis-1,2-Dichloroethene	<0.25	<1.0	<0.25	<1.0	<1.0	NA	<1.0	ND - 0.45	N.D.	0.79	N.D.	0.79	N.D.	0.79	N.D.	0.79
2-Butanone	NA	NA	NA	NA	NA	NA	NA	NA	3.0	1.5	2.0	1.5	67.	1.5	N.D.	1.5
Chloroform	<0.25 - 0.54	<1.0 - 4.3	<0.25.	<2.4	<0.5	ND - 3.4	<0.4	0.1 - 0.9	N.D.	0.98	N.D.	0.98	N.D.	0.98	N.D.	0.98
1,1,1-Trichloroethane	<0.25 - 1.4	<5.0 - 6.7	<0.25 - 0.38	<2.0 - 2.8	2.6 - 11	3.0 - 30	<0.6 - 1.7	0.7 - 3.3	N.D.	1.1	N.D.	1.1	N.D.	1.1	N.D.	1.1
Carbon Tetrachloride	<0.25 - 0.68	<3.1	<0.25 - 6.8	<3.1	<0.9	ND - 0.8	<1.0	0.4 - 0.8	N.D.	1.3	N.D.	1.3	N.D.	1.3	N.D.	1.3
1,2-Dichloroethane	<0.25	<1.0	<0.25	<1.0	<0.6	ND	<0.6	ND - 0.22	N.D.	0.81	N.D.	0.81	N.D.	0.81	N.D.	0.81
Benzene	1.2 - 5.7	<3.2 - 5	<0.25 - 2.6	<1.6 - 4.7	2.1 - 5.1	3.3 - 21	1.2 - 3.7	2.0 - 11	1.0	0.64	2.0	0.64	1.0	0.64	0.80	0.64
Isooctane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.93	N.D.	0.93	N.D.	0.93	N.D.	0.93
Heptane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.82	N.D.	0.82	N.D.	0.82	N.D.	0.82
Trichloroethene (5)	<0.25	<2.7	<0.25	<1.7	<1.2 - 1.2	ND - 4.5	<1.5	0.05 - 2.5	3.0	1.1	0.36	0.11	2.04	0.11	N.D.	0.11
1,2-Dichloropropane	<0.25	<1.0	<0.25	<1.0	<1.4	NA	<1.4	0.1 - 0.3	N.D.	0.92	N.D.	0.92	N.D.	0.92	N.D.	0.92
Dibromomethane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	1.4	N.D.	1.4	N.D.	1.4	N.D.	1.4
Bromodichloromethane	NA	<10	NA	<5.0	NA	NA	NA	NA	N.D.	1.3	N.D.	1.3	N.D.	1.3	N.D.	1.3
cis-1,3-Dichloropropene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.91	N.D.	0.91	N.D.	0.91	N.D.	0.91
4-Methyl-2-Pentanone	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	2.0	N.D.	2.0	N.D.	2.0	N.D.	2.0
Toluene	4.2 - 25	6.5 - 25	0.68 - 3.3	1.0 - 6.1	10.7 - 26	NA	5.9 - 16	0.6 - 20	4.0	0.75	7.0	0.75	49.	0.75	1.0	0.75
Octane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.93	N.D.	0.93	N.D.	0.93	N.D.	0.93
trans-1,3-Dichloropropene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.91	N.D.	0.91	N.D.	0.91	N.D.	0.91
1,1,2-Trichloroethane	<0.25	<1.0	<0.25	<1.0	<1.3	NA	<12	ND-0.14	N.D.	1.1	N.D.	1.1	N.D.	1.1	N.D.	1.1
Tetrachloroethene (100)	<0.25 - 1.2	<3.7	<0.25 - 0.74	<3.7	<1.9 - 5.9	1.7 - 11	<1.4 - 3.0	0.82 - 5.9	4.0	1.4	0.32	0.13	0.19	0.13	0.14	.13
2-Hexanone	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	2.0	N.D.	2.0	N.D.	2.0	N.D.	2.0
Dibromochloromethane	NA	<5.0	NA	<5.0	NA	NA	NA	NA	N.D.	1.7	N.D.	1.7	N.D.	1.7	N.D.	1.7
1,2-Dibromoethane	<0.25	<1.5	<0.25	<1.5	<1.3	ND	<1.2	ND	N.D.	1.5	N.D.	1.5	N.D.	1.5	N.D.	1.5
Chlorobenzene	<0.25	<2.0	<0.25	<2.0	<0.7	NA	<0.8	ND - 1.4	N.D.	0.92	N.D.	0.92	N.D.	0.92	N.D.	0.92
1,1,1,2-Tetrachloroethane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	1.4	N.D.	1.4	N.D.	1.4	N.D.	1.4
Ethylbenzene	0.43 - 2.8	<3.4 - 4.8	<0.25 - 0.61	<4.3	<1.6 - 3.4	2.0 - 9.6	<1.4 - 1.6	1.0 - 5.4	N.D.	0.87	0.90	0.87	1.0	0.87	N.D.	0.87
m/p-Xylene	0.52 - 4.7	<4.4 - 9.5	<0.25 - 0.69	<4.3	4.1 - 12	4.3 - 18	<3.6 - 7.3	2.0 - 11	2.0	0.87	3.0	0.87	5.0	0.87	N.D.	0.87
o-Xylene	0.39 - 3.1	<3.8 - 5.0	<0.25 - 0.74	<4.3	<2.4 - 4.4	2.0 - 9.3	<1.4 - 2.6	1.0 - 6.5	N.D.	0.87	1.0	0.87	2.0	0.87	N.D.	0.87
Styrene	<0.25 - 0.68	<1.0	<0.25	<1.0	<1.8	ND - 2.8	<1.6	ND - 1.4	N.D.	0.85	N.D.	0.85	N.D.	0.85	N.D.	0.85
Bromoform	NA	<5.0	NA	<1.0	NA	ND	NA	ND	N.D.	2.1	N.D.	2.1	N.D.	2.1	N.D.	2.1
Cumene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.98	N.D.	0.98	N.D.	0.98	N.D.	0.98
1,1,2,2-Tetrachloroethane	<0.25	<1.5	<0.25	<1.5	NA	ND	NA	ND - 0.06	N.D.	1.4	N.D.	1.4	N.D.	1.4	N.D.	1.4
1,2,3-Trichloropropane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	1.2	N.D.	1.2	N.D.	1.2	N.D.	1.2
Bromobenzene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	1.3	N.D.	1.3	N.D.	1.3	N.D.	1.3
4-Ethyltoluene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	0.98	N.D.	0.98	3.0	0.98	N.D.	0.98
1,3,5-Trimethylbenzene	<0.25 - 1.7	<5.0	<0.25 - 0.44	<1.0	<1.5	ND - 5.4	<1.4	0.2 - 2.5	N.D.	0.98	N.D.	0.98	1.0	0.98	N.D.	0.98
1,2,4-Trimethylbenzene	0.76 - 4.4	<4.4 - 7.0	<0.25 - 1.0	<1.0	1.7 - 5.1	0.6 - 4.0	<1.6 - 3.1	2.8 - 7.4	N.D.	0.98	1.0	0.98	2.0	0.98	N.D.	0.98
1,3-Dichlorobenzene	<0.25	<2.0	<0.25	<2.0	<0.8	0.32 - 5.6	<0.8	ND - 1.2	N.D.	3.0	N.D.	3.0	N.D.	3.0	N.D.	3.0
1,4-Dichlorobenzene	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	3.0	N.D.	3.0	N.D.	3.0	N.D.	3.0
1,2-Dichlorobenzene	<0.25	<2.0	<0.25	<2.0	<0.9	ND	<1.0	ND - 0.23	N.D.	3.0	N.D.	3.0	N.D.	3.0	N.D.	3.0
Hexachloroethane	NA	NA	NA	NA	NA	NA	NA	NA	N.D.	1.9	N.D.	1.9	N.D.	1.9	N.D.	1.9

Toluene only compound that was detected above background level or proposed guidance

[1] The ranges provided in the table represent the 25th percentile to 75th percentile of the results from the EPA and NYSDOH databases and are labeled as background. A single value is the minimum reporting limit for that compound, and indicates that more than 75% of the data are below the detection limit. These databases are comprised of air testing results from studies where there were no known sources of chemicals or chemical spills.

[2] Summary of Indoor and Outdoor Levels of Volatile Organic Compounds from Fuel Oil Heated Homes in NYS, 1997 to 2003. Unpublished. NYSDOH Bureau of Toxic Substance Assessment.

Value in ( ) for methylene chloride, trichloroethene, and tetrachloroethene are DOH guidance values.

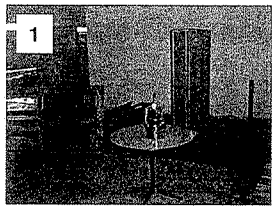
[3] Background Indoor/Outdoor Air Levels of Volatile Organic Compounds in Homes Sampled by the NYSDOH, 1989-1996. 1997. NYSDOH Bureau of Toxic Substance Assessment.

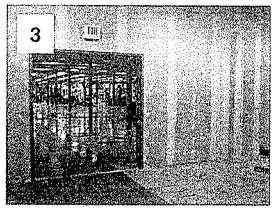
[4] Building Assessment and Survey Evaluation (BASE '94-'98). Unpublished. Indoor Environments Division, USEPA, Washington, DC.

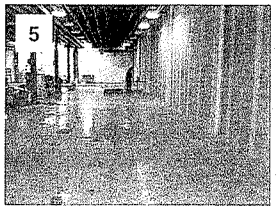
[5] National Ambient VOCs Data Base Update. 1988. Nero and Associates, Portland OR, for the USEPA (EPA PB88-195631).

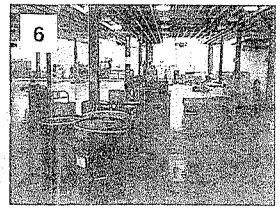
NA - Not Available

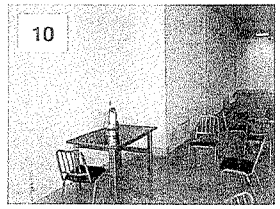
MDL = Method Detection Limit. N.D. - Indicates that compound was Not Detected.



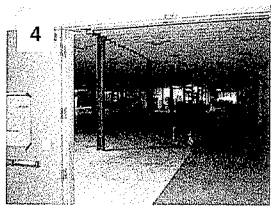


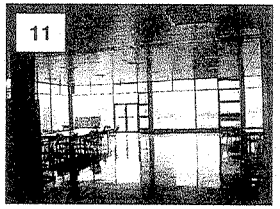


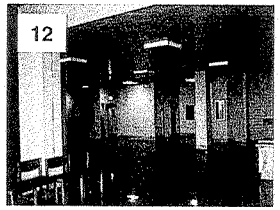


















Symbol Key

2 Each number indicates a location from which a photograph was taken, and corresponds to a numbered photograph inset. The chevron ( ) adjacent to each number points in the direction the camera was aimed.

S&W Redevelopment
of North America, LLC
Syracuse, New York

APR 06 Proj No. B4001

950 DANBY ROAD, LLC
SOUTH HILL BUSINESS CAMPUS
ITHACA, NEW YORK

INDOOR AIR SAMPLING PROGRAM

Lancaster Laboratories

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

Analysis Report

Lancaster Laboratories Sample No. AQ 4735956

SUMMA Canister #0295
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0295 SDG#: SNW02-01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
05298	VOCs in air by TO-15 scan					
07202	Dichlorodifluoromethane	75-71-8	17.	0.99	ug/m3	1
07203	Chlorodifluoromethane	75-45-6	18.	3.5	ug/m3	1
07204	Freon 114	76-14-2	N.D.	1.4	ug/m3	1
07205	Chloromethane	74-87-3	N.D.	0.41	ug/m3	1
07206	Vinyl Chloride	75-01-4	N.D.	0.51	ug/m3	1
07207	1,3-Butadiene	106-99-0	N.D.	2.2	ug/m3	1
07208	Bromomethane	74-83-9	N.D.	0.78	ug/m3	1
07209	Chloroethane	75-00-3	N.D.	0.53	ug/m3	1
07210	Dichlorofluoromethane	75-43-4	N.D.	0.84	ug/m3	1
07212	Trichlorofluoromethane	75-69-4	2.0	1.1	ug/m3	1
07213	Pentane	109-66-0	2.0	0.59	ug/m3	1
07215	1,1-Dichloroethene	75-35-4	N.D.	0.79	ug/m3	1
07216	Freon 113	76-13-1	N.D.	3.8	ug/m3	1
07217	Acetone	67-64-1	15.	2.4	ug/m3	1
07219	Carbon Disulfide	75-15-0	N.D.	1.6	ug/m3	1
07221	3-Chloropropene	107-05-1	N.D.	0.63	ug/m3	1
07222	Methylene Chloride	75-09-2	9.0	1.7	ug/m3	1
07224	trans-1,2-Dichloroethene	156-60-5	N.D.	0.79	ug/m3	1
07225	Methyl t-Butyl Ether	1634-04-4	N.D.	0.72	ug/m3	1
07226	Hexane	110-54-3	2.0	0.70	ug/m3	1
07227	1,1-Dichloroethane	75-34-3	N.D.	0.81	ug/m3	1
07230	cis-1,2-Dichloroethene	156-59-2	N.D.	0.79	ug/m3	1
07231	2-Butanone	78-93-3	3.0	1.5	ug/m3	1
07234	Chloroform	67-66-3	N.D.	0.98	ug/m3	1
07235	1,1,1-Trichloroethane	71-55-6	N.D.	1.1	ug/m3	1
07236	Carbon Tetrachloride	56-23-5	N.D.	1.3	ug/m3	1
07237	1,2-Dichloroethane	107-06-2	N.D.	0.81	ug/m3	1
07238	Benzene	71-43-2	1.0	0.64	ug/m3	1
07239	Isooctane	540-84-1	N.D.	0.93	ug/m3	1
07240	Heptane	142-82-5	N.D.	0.82	ug/m3	1
07241	Trichloroethene	79-01-6	3.0	1.1	ug/m3	1
07243	1,2-Dichloropropane	78-87-5	N.D.	0.92	ug/m3	1
07245	Dibromomethane	74-95-3	N.D.	1.4	ug/m3	1
07247	Bromodichloromethane	75-27-4	N.D.	1.3	ug/m3	1
07248	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.91	ug/m3	1
07249	4-Methyl-2-Pentanone	108-10-1	N.D.	2.0	ug/m3	1
07250	Toluene	108-88-3	4.0	0.75	ug/m3	1
07251	Octane	111-65-9	N.D.	0.93	ug/m3	1

Lancaster Laboratories Sample No. AQ 4735956

SUMMA Canister #0295
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0295 SDG#: SNW02-01

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
07252	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.91	ug/m3	1
07254	1,1,2-Trichloroethane	79-00-5	N.D.	1.1	ug/m3	1
07255	Tetrachloroethene	127-18-4	4.0	1.4	ug/m3	1
07256	2-Hexanone	591-78-6	N.D.	2.0	ug/m3	1
07257	Dibromochloromethane	124-48-1	N.D.	1.7	ug/m3	1
07258	1,2-Dibromoethane	106-93-4	N.D.	1.5	ug/m3	1
07259	Chlorobenzene	108-90-7	N.D.	0.92	ug/m3	1
07260	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.4	ug/m3	1
07261	Ethylbenzene	100-41-4	N.D.	0.87	ug/m3	1
07262	m/p-Xylene	1330-20-7	2.0	0.87	ug/m3	1
07263	o-Xylene	95-47-6	N.D.	0.87	ug/m3	1
07264	Styrene	100-42-5	N.D.	0.85	ug/m3	1
07265	Bromoform	75-25-2	N.D.	2.1	ug/m3	1
07266	Cumene	98-82-8	N.D.	0.98	ug/m3	1
07267	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.4	ug/m3	1
07268	1,2,3-Trichloropropane	96-18-4	N.D.	1.2	ug/m3	1
07269	Bromobenzene	108-86-1	N.D.	1.3	ug/m3	1
07270	4-Ethyltoluene	622-96-8	N.D.	0.98	ug/m3	1
07271	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.98	ug/m3	1
07273	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.98	ug/m3	1
07274	1,3-Dichlorobenzene	541-73-1	N.D.	3.0	ug/m3	1
07275	1,4-Dichlorobenzene	106-46-7	N.D.	3.0	ug/m3	1
07277	1,2-Dichlorobenzene	95-50-1	N.D.	3.0	ug/m3	1
07278	Hexachloroethane	67-72-1	N.D.	1.9	ug/m3	1

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
05298	VOCs in air by TO-15 scan	EPA TO-15	1	03/30/2006 02:08	Jeffrey B Smith	1

Lancaster Laboratories

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Analysis Report

Lancaster Laboratories Sample No. AQ 4735957

SUMMA Canister #0044
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0044 SDG#: SNW02-02

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
05298	VOCs in air by TO-15 scan					
07202	Dichlorodifluoromethane	75-71-8	5.0	0.99	ug/m3	1
07203	Chlorodifluoromethane	75-45-6	17.	3.5	ug/m3	1
07204	Freon 114	76-14-2	N.D.	1.4	ug/m3	1
07205	Chloromethane	74-87-3	1.0	0.41	ug/m3	1
07206	Vinyl Chloride	75-01-4	N.D.	0.51	ug/m3	1
07207	1,3-Butadiene	106-99-0	N.D.	2.2	ug/m3	1
07208	Bromomethane	74-83-9	N.D.	0.78	ug/m3	1
07209	Chloroethane	75-00-3	0.80	0.53	ug/m3	1
07210	Dichlorofluoromethane	75-43-4	N.D.	0.84	ug/m3	1
07212	Trichlorofluoromethane	75-69-4	2.0	1.1	ug/m3	1
07213	Pentane	109-66-0	1.0	0.59	ug/m3	1
07215	1,1-Dichloroethene	75-35-4	N.D.	0.79	ug/m3	1
07216	Freon 113	76-13-1	4.0	3.8	ug/m3	1
07217	Acetone	67-64-1	11.	2.4	ug/m3	1
07219	Carbon Disulfide	75-15-0	N.D.	1.6	ug/m3	1
07221	3-Chloropropene	107-05-1	N.D.	0.63	ug/m3	1
07222	Methylene Chloride	75-09-2	N.D.	1.7	ug/m3	1
07224	trans-1,2-Dichloroethene	156-60-5	N.D.	0.79	ug/m3	1
07225	Methyl t-Butyl Ether	1634-04-4	N.D.	0.72	ug/m3	1
07226	Hexane	110-54-3	N.D.	0.70	ug/m3	1
07227	1,1-Dichloroethane	75-34-3	N.D.	0.81	ug/m3	1
07230	cis-1,2-Dichloroethene	156-59-2	N.D.	0.79	ug/m3	1
07231	2-Butanone	78-93-3	2.0	1.5	ug/m3	1
07234	Chloroform	67-66-3	N.D.	0.98	ug/m3	1
07235	1,1,1-Trichloroethane	71-55-6	N.D.	1.1	ug/m3	1
07236	Carbon Tetrachloride	56-23-5	N.D.	1.3	ug/m3	1
07237	1,2-Dichloroethane	107-06-2	N.D.	0.81	ug/m3	1
07238	Benzene	71-43-2	2.0	0.64	ug/m3	1
07239	Isooctane	540-84-1	N.D.	0.93	ug/m3	1
07240	Heptane	142-82-5	N.D.	0.82	ug/m3	1
07241	Trichloroethene	79-01-6	N.D.	1.1	ug/m3	1
07243	1,2-Dichloropropane	78-87-5	N.D.	0.92	ug/m3	1
07245	Dibromomethane	74-95-3	N.D.	1.4	ug/m3	1
07247	Bromodichloromethane	75-27-4	N.D.	1.3	ug/m3	1
07248	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.91	ug/m3	1
07249	4-Methyl-2-Pentanone	108-10-1	N.D.	2.0	ug/m3	1
07250	Toluene	108-88-3	7.0	0.75	ug/m3	1
07251	Octane	111-65-9	N.D.	0.93	ug/m3	1

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Analysis Report

Lancaster Laboratories Sample No. AQ 4735957

SUMMA Canister #0044
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0044 SDG#: SNW02-02

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
07252	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.91	ug/m3	1
07254	1,1,2-Trichloroethane	79-00-5	N.D.	1.1	ug/m3	1
07255	Tetrachloroethene	127-18-4	N.D.	1.4	ug/m3	1
07256	2-Hexanone	591-78-6	N.D.	2.0	ug/m3	1
07257	Dibromochloromethane	124-48-1	N.D.	1.7	ug/m3	1
07258	1,2-Dibromoethane	106-93-4	N.D.	1.5	ug/m3	1
07259	Chlorobenzene	108-90-7	N.D.	0.92	ug/m3	1
07260	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.4	ug/m3	1
07261	Ethylbenzene	100-41-4	0.90	0.87	ug/m3	1
07262	m/p-Xylene	1330-20-7	3.0	0.87	ug/m3	1
07263	o-Xylene	95-47-6	1.0	0.87	ug/m3	1
07264	Styrene	100-42-5	N.D.	0.85	ug/m3	1
07265	Bromoform	75-25-2	N.D.	2.1	ug/m3	1
07266	Cumene	98-82-8	N.D.	0.98	ug/m3	1
07267	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.4	ug/m3	1
07268	1,2,3-Trichloropropane	96-18-4	N.D.	1.2	ug/m3	1
07269	Bromobenzene	108-86-1	N.D.	1.3	ug/m3	1
07270	4-Ethyltoluene	622-96-8	N.D.	0.98	ug/m3	1
07271	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.98	ug/m3	1
07273	1,2,4-Trimethylbenzene	95-63-6	1.0	0.98	ug/m3	1
07274	1,3-Dichlorobenzene	541-73-1	N.D.	3.0	ug/m3	1
07275	1,4-Dichlorobenzene	106-46-7	N.D.	3.0	ug/m3	1
07277	1,2-Dichlorobenzene	95-50-1	N.D.	3.0	ug/m3	1
07278	Hexachloroethane	67-72-1	N.D.	1.9	ug/m3	1

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
05298	VOCs in air by TO-15 scan	EPA TO-15	1	03/30/2006 03:24	Jeffrey B Smith	1

Lancaster Laboratories

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Analysis Report

Lancaster Laboratories Sample No. AQ 4735958

SUMMA Canister #0059
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0059 SDG#: SNW02-03

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
05298	VOCs in air by TO-15 scan					
07202	Dichlorodifluoromethane	75-71-8	3.0	0.99	ug/m3	1
07203	Chlorodifluoromethane	75-45-6	4.0	3.5	ug/m3	1
07204	Freon 114	76-14-2	N.D.	1.4	ug/m3	1
07205	Chloromethane	74-87-3	1.0	0.41	ug/m3	1
07206	Vinyl Chloride	75-01-4	N.D.	0.51	ug/m3	1
07207	1,3-Butadiene	106-99-0	N.D.	2.2	ug/m3	1
07208	Bromomethane	74-83-9	N.D.	0.78	ug/m3	1
07209	Chloroethane	75-00-3	N.D.	0.53	ug/m3	1
07210	Dichlorofluoromethane	75-43-4	N.D.	0.84	ug/m3	1
07212	Trichlorofluoromethane	75-69-4	N.D.	1.1	ug/m3	1
07213	Pentane	109-66-0	13.	0.59	ug/m3	1
07215	1,1-Dichloroethene	75-35-4	N.D.	0.79	ug/m3	1
07216	Freon 113	76-13-1	N.D.	3.8	ug/m3	1
07217	Acetone	67-64-1	10.	2.4	ug/m3	1
07219	Carbon Disulfide	75-15-0	N.D.	1.6	ug/m3	1
07221	3-Chloropropene	107-05-1	N.D.	0.63	ug/m3	1
07222	Methylene Chloride	75-09-2	N.D.	1.7	ug/m3	1
07224	trans-1,2-Dichloroethene	156-60-5	N.D.	0.79	ug/m3	1
07225	Methyl t-Butyl Ether	1634-04-4	N.D.	0.72	ug/m3	1
07226	Hexane	110-54-3	N.D.	0.70	ug/m3	1
07227	1,1-Dichloroethane	75-34-3	N.D.	0.81	ug/m3	1
07230	cis-1,2-Dichloroethene	156-59-2	N.D.	0.79	ug/m3	1
07231	2-Butanone	78-93-3	67.	1.5	ug/m3	1
07234	Chloroform	67-66-3	N.D.	0.98	ug/m3	1
07235	1,1,1-Trichloroethane	71-55-6	N.D.	1.1	ug/m3	1
07236	Carbon Tetrachloride	56-23-5	N.D.	1.3	ug/m3	1
07237	1,2-Dichloroethane	107-06-2	N.D.	0.81	ug/m3	1
07238	Benzene	71-43-2	1.0	0.64	ug/m3	1
07239	Isooctane	540-84-1	N.D.	0.93	ug/m3	1
07240	Heptane	142-82-5	N.D.	0.82	ug/m3	1
07241	Trichloroethene	79-01-6	3.0	1.1	ug/m3	1
07243	1,2-Dichloropropane	78-87-5	N.D.	0.92	ug/m3	1
07245	Dibromomethane	74-95-3	N.D.	1.4	ug/m3	1
07247	Bromodichloromethane	75-27-4	N.D.	1.3	ug/m3	1
07248	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.91	ug/m3	1
07249	4-Methyl-2-Pentanone	108-10-1	N.D.	2.0	ug/m3	1
07250	Toluene	108-88-3	49.	0.75	ug/m3	1
07251	Octane	111-65-9	N.D.	0.93	ug/m3	1

Lancaster Laboratories Sample No. AQ 4735958

SUMMA Canister #0059
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0059 SDG#: SNW02-03

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
07252	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.91	ug/m3	1
07254	1,1,2-Trichloroethane	79-00-5	N.D.	1.1	ug/m3	1
07255	Tetrachloroethene	127-18-4	N.D.	1.4	ug/m3	1
07256	2-Hexanone	591-78-6	N.D.	2.0	ug/m3	1
07257	Dibromochloromethane	124-48-1	N.D.	1.7	ug/m3	1
07258	1,2-Dibromoethane	106-93-4	N.D.	1.5	ug/m3	1
07259	Chlorobenzene	108-90-7	N.D.	0.92	ug/m3	1
07260	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.4	ug/m3	1
07261	Ethylbenzene	100-41-4	1.0	0.87	ug/m3	1
07262	m/p-Xylene	1330-20-7	5.0	0.87	ug/m3	1
07263	o-Xylene	95-47-6	2.0	0.87	ug/m3	1
07264	Styrene	100-42-5	N.D.	0.85	ug/m3	1
07265	Bromoform	75-25-2	N.D.	2.1	ug/m3	1
07266	Cumene	98-82-8	N.D.	0.98	ug/m3	1
07267	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.4	ug/m3	1
07268	1,2,3-Trichloropropane	96-18-4	N.D.	1.2	ug/m3	1
07269	Bromobenzene	108-86-1	N.D.	1.3	ug/m3	1
07270	4-Ethyltoluene	622-96-8	3.0	0.98	ug/m3	1
07271	1,3,5-Trimethylbenzene	108-67-8	1.0	0.98	ug/m3	1
07273	1,2,4-Trimethylbenzene	95-63-6	2.0	0.98	ug/m3	1
07274	1,3-Dichlorobenzene	541-73-1	N.D.	3.0	ug/m3	1
07275	1,4-Dichlorobenzene	106-46-7	N.D.	3.0	ug/m3	1
07277	1,2-Dichlorobenzene	95-50-1	N.D.	3.0	ug/m3	1
07278	Hexachloroethane	67-72-1	N.D.	1.9	ug/m3	1

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
05298	VOCs in air by TO-15 scan	EPA TO-15	1	03/30/2006 04:41	Jeffrey B Smith	1

Lancaster Laboratories

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Analysis Report

Lancaster Laboratories Sample No. AQ 4735959

SUMMA Canister #0025
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0025 SDG#: SNW02-04*

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
05298	VOCs in air by TO-15 scan					
07202	Dichlorodifluoromethane	75-71-8	3.0	0.99	ug/m3	1
07203	Chlorodifluoromethane	75-45-6	N.D.	3.5	ug/m3	1
07204	Freon 114	76-14-2	N.D.	1.4	ug/m3	1
07205	Chloromethane	74-87-3	1.0	0.41	ug/m3	1
07206	Vinyl Chloride	75-01-4	N.D.	0.51	ug/m3	1
07207	1,3-Butadiene	106-99-0	N.D.	2.2	ug/m3	1
07208	Bromomethane	74-83-9	N.D.	0.78	ug/m3	1
07209	Chloroethane	75-00-3	N.D.	0.53	ug/m3	1
07210	Dichlorofluoromethane	75-43-4	N.D.	0.84	ug/m3	1
07212	Trichlorofluoromethane	75-69-4	N.D.	1.1	ug/m3	1
07213	Pentane	109-66-0	N.D.	0.59	ug/m3	1
07215	1,1-Dichloroethene	75-35-4	N.D.	0.79	ug/m3	1
07216	Freon 113	76-13-1	N.D.	3.8	ug/m3	1
07217	Acetone	67-64-1	7.0	2.4	ug/m3	1
07219	Carbon Disulfide	75-15-0	N.D.	1.6	ug/m3	1
07221	3-Chloropropene	107-05-1	N.D.	0.63	ug/m3	1
07222	Methylene Chloride	75-09-2	N.D.	1.7	ug/m3	1
07224	trans-1,2-Dichloroethene	156-60-5	N.D.	0.79	ug/m3	1
07225	Methyl t-Butyl Ether	1634-04-4	N.D.	0.72	ug/m3	1
07226	Hexane	110-54-3	N.D.	0.70	ug/m3	1
07227	1,1-Dichloroethane	75-34-3	N.D.	0.81	ug/m3	1
07230	cis-1,2-Dichloroethene	156-59-2	N.D.	0.79	ug/m3	1
07231	2-Butanone	78-93-3	N.D.	1.5	ug/m3	1
07234	Chloroform	67-66-3	N.D.	0.98	ug/m3	1
07235	1,1,1-Trichloroethane	71-55-6	N.D.	1.1	ug/m3	1
07236	Carbon Tetrachloride	56-23-5	N.D.	1.3	ug/m3	1
07237	1,2-Dichloroethane	107-06-2	N.D.	0.81	ug/m3	1
07238	Benzene	71-43-2	0.80	0.64	ug/m3	1
07239	Isooctane	540-84-1	N.D.	0.93	ug/m3	1
07240	Heptane	142-82-5	N.D.	0.82	ug/m3	1
07241	Trichloroethene	79-01-6	N.D.	1.1	ug/m3	1
07243	1,2-Dichloropropane	78-87-5	N.D.	0.92	ug/m3	1
07245	Dibromomethane	74-95-3	N.D.	1.4	ug/m3	1
07247	Bromodichloromethane	75-27-4	N.D.	1.3	ug/m3	1
07248	cis-1,3-Dichloropropene	10061-01-5	N.D.	0.91	ug/m3	1
07249	4-Methyl-2-Pentanone	108-10-1	N.D.	2.0	ug/m3	1
07250	Toluene	108-88-3	1.0	0.75	ug/m3	1
07251	Octane	111-65-9	N.D.	0.93	ug/m3	1

Lancaster Laboratories Sample No. AQ 4735959

SUMMA Canister #0025
Axiom

Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/07/2006 at 12:59
Discard: 04/22/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

-0025 SDG#: SNW02-04*

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
07252	trans-1,3-Dichloropropene	10061-02-6	N.D.	0.91	ug/m3	1
07254	1,1,2-Trichloroethane	79-00-5	N.D.	1.1	ug/m3	1
07255	Tetrachloroethene	127-18-4	N.D.	1.4	ug/m3	1
07256	2-Hexanone	591-78-6	N.D.	2.0	ug/m3	1
07257	Dibromochloromethane	124-48-1	N.D.	1.7	ug/m3	1
07258	1,2-Dibromoethane	106-93-4	N.D.	1.5	ug/m3	1
07259	Chlorobenzene	108-90-7	N.D.	0.92	ug/m3	1
07260	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	1.4	ug/m3	1
07261	Ethylbenzene	100-41-4	N.D.	0.87	ug/m3	1
07262	m/p-Xylene	1330-20-7	N.D.	0.87	ug/m3	1
07263	o-Xylene	95-47-6	N.D.	0.87	ug/m3	1
07264	Styrene	100-42-5	N.D.	0.85	ug/m3	1
07265	Bromoform	75-25-2	N.D.	2.1	ug/m3	1
07266	Cumene	98-82-8	N.D.	0.98	ug/m3	1
07267	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	1.4	ug/m3	1
07268	1,2,3-Trichloropropane	96-18-4	N.D.	1.2	ug/m3	1
07269	Bromobenzene	108-86-1	N.D.	1.3	ug/m3	1
07270	4-Ethyltoluene	622-96-8	N.D.	0.98	ug/m3	1
07271	1,3,5-Trimethylbenzene	108-67-8	N.D.	0.98	ug/m3	1
07273	1,2,4-Trimethylbenzene	95-63-6	N.D.	0.98	ug/m3	1
07274	1,3-Dichlorobenzene	541-73-1	N.D.	3.0	ug/m3	1
07275	1,4-Dichlorobenzene	106-46-7	N.D.	3.0	ug/m3	1
07277	1,2-Dichlorobenzene	95-50-1	N.D.	3.0	ug/m3	1
07278	Hexachloroethane	67-72-1	N.D.	1.9	ug/m3	1

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
05298	VOCs in air by TO-15 scan	EPA TO-15	1	03/30/2006 05:58	Jeffrey B Smith	1

Lancaster Laboratories

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Analysis Report

Quality Control Summary

Client Name: S&W Rdvm of North America, LLC
Reported: 04/07/06 at 12:59 PM

Group Number: 982950

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Laboratory Compliance Quality Control

Analysis Name	Blank Result	Blank MDL	Report Units	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Max
Batch number: C0608830A	Sample number(s): 4735956-4735959							
Dichlorodifluoromethane	N.D.	0.20	ppb(v)	95		65-145		
Chlorodifluoromethane	N.D.	1.0	ppb(v)					
Freon 114	N.D.	0.20	ppb(v)	97		71-138		
Chloromethane	N.D.	0.20	ppb(v)	96		66-133		
Vinyl Chloride	N.D.	0.20	ppb(v)	87		63-150		
1,3-Butadiene	N.D.	1.0	ppb(v)					
Bromomethane	N.D.	0.20	ppb(v)	96		44-157		
Chloroethane	N.D.	0.20	ppb(v)	96		61-153		
Dichlorofluoromethane	N.D.	0.20	ppb(v)					
Trichlorofluoromethane	N.D.	0.20	ppb(v)	96		71-145		
Pentane	N.D.	0.20	ppb(v)					
1,1-Dichloroethene	N.D.	0.20	ppb(v)	87		73-140		
Freon 113	N.D.	0.50	ppb(v)	107		68-158		
Acetone	N.D.	1.0	ppb(v)					
Carbon Disulfide	N.D.	0.50	ppb(v)					
3-Chloropropene	N.D.	0.50	ppb(v)					
Methylene Chloride	N.D.	0.50	ppb(v)	96		54-158		
trans-1,2-Dichloroethene	N.D.	0.20	ppb(v)					
Methyl t-Butyl Ether	N.D.	0.20	ppb(v)					
Hexane	N.D.	0.20	ppb(v)					
1,1-Dichloroethane	N.D.	0.20	ppb(v)	97		70-140		
cis-1,2-Dichloroethene	N.D.	0.20	ppb(v)	98		62-139		
2-Butanone	N.D.	0.50	ppb(v)					
Chloroform	N.D.	0.20	ppb(v)	107		59-161		
1,1,1-Trichloroethane	N.D.	0.20	ppb(v)	107		74-153		
Carbon Tetrachloride	N.D.	0.20	ppb(v)	102		70-133		
1,2-Dichloroethane	N.D.	0.20	ppb(v)	109		68-156		
Benzene	N.D.	0.20	ppb(v)	103		69-148		
Isooctane	N.D.	0.20	ppb(v)					
Heptane	N.D.	0.20	ppb(v)					
Trichloroethene	N.D.	0.20	ppb(v)	98		68-135		
1,2-Dichloropropane	N.D.	0.20	ppb(v)	107		65-153		
Dibromomethane	N.D.	0.20	ppb(v)					
Bromodichloromethane	N.D.	0.20	ppb(v)					
cis-1,3-Dichloropropene	N.D.	0.20	ppb(v)	91		57-133		
4-Methyl-2-Pentanone	N.D.	0.50	ppb(v)					
Toluene	N.D.	0.20	ppb(v)	117		67-136		
Octane	N.D.	0.20	ppb(v)					
trans-1,3-Dichloropropene	N.D.	0.20	ppb(v)	114		62-144		
1,1,2-Trichloroethane	N.D.	0.20	ppb(v)	107		62-124		
Tetrachloroethene	N.D.	0.20	ppb(v)	107		53-132		
2-Hexanone	N.D.	0.50	ppb(v)					
Dibromochloromethane	N.D.	0.20	ppb(v)					
1,2-Dibromoethane	N.D.	0.20	ppb(v)	117		67-145		
Chlorobenzene	N.D.	0.20	ppb(v)	107		71-137		
1,1,1,2-Tetrachloroethane	N.D.	0.20	ppb(v)					

*- Outside of specification
(1) The result for one or both determinations was less than five times the LOQ.
(2) The background result was more than four times the spike added.

Quality Control Summary

Client Name: S&W Rdvm of North America, LLC Group Number: 982950
Reported: 04/07/06 at 12:59 PM

Laboratory Compliance Quality Control

Analysis Name	Blank Result	Blank MDL	Report Units	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Max
Ethylbenzene	N.D.	0.20	ppb(v)	117		63-140		
m/p-Xylene	N.D.	0.20	ppb(v)	117		64-143		
o-Xylene	N.D.	0.20	ppb(v)	126		69-154		
Styrene	N.D.	0.20	ppb(v)	126		64-163		
Bromoform	N.D.	0.20	ppb(v)					
Cumene	N.D.	0.20	ppb(v)					
1,1,2,2-Tetrachloroethane	N.D.	0.20	ppb(v)	107		49-173		
1,2,3-Trichloropropane	N.D.	0.20	ppb(v)					
Bromobenzene	N.D.	0.20	ppb(v)					
4-Ethyltoluene	N.D.	0.20	ppb(v)					
1,3,5-Trimethylbenzene	N.D.	0.20	ppb(v)	107		74-134		
1,2,4-Trimethylbenzene	N.D.	0.20	ppb(v)	109		46-172		
1,3-Dichlorobenzene	N.D.	0.50	ppb(v)	109		60-157		
1,4-Dichlorobenzene	N.D.	0.50	ppb(v)	104		25-150		
1,2-Dichlorobenzene	N.D.	0.50	ppb(v)	109		50-177		
Hexachloroethane	N.D.	0.20	ppb(v)					

*- Outside of specification
(1) The result for one or both determinations was less than five times the LOQ.
(2) The background result was more than four times the spike added.

Lancaster Laboratories

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Analysis Report

Lancaster Laboratories Sample No. AQ 4747843

SUMMA Canister #0044
Previous LL # 4735957
Axiom
Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/23/2006 at 22:12
Discard: 05/08/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

SIM44 SDG#: SNW02-05

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
05298	TO 15 SIM Analysis					
07241	Trichloroethene	79-01-6	0.067	0.020	ppb(v)	1
07255	Tetrachloroethene	127-18-4	0.047	0.019	ppb(v)	1

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 SIM Analysis	EPA TO-15 using SIM	1	04/11/2006 13:00	Jeffrey B Smith	1

Lancaster Laboratories

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Analysis Report

Lancaster Laboratories Sample No. AQ 4747844

SUMMA Canister #0059
Previous LL # 4735958
Axiom
Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/23/2006 at 22:12
Discard: 05/08/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

SIM59 SDG#: SNW02-06

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
05298	TO 15 SIM Analysis					
07241	Trichloroethene	79-01-6	0.38	0.020	ppb(v)	1
07255	Tetrachloroethene	127-18-4	0.028	0.019	ppb(v)	1

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 SIM Analysis	EPA TO-15 using SIM	1	04/11/2006 13:36	Jeffrey B Smith	1

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Analysis Report

Lancaster Laboratories Sample No. AQ 4747845

SUMMA Canister #0025
Previous LL # 4735959
Axiom
Collected:03/22/2006 by DPO

Account Number: 11640

Submitted: 03/24/2006 09:30
Reported: 04/23/2006 at 22:12
Discard: 05/08/2006

S&W Rdvm of North America, LLC
430 East Genesee Street
Suite 401
Syracuse NY 13202

SIM25 SDG#: SNW02-07*

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
05298	TO 15 SIM Analysis					
07241	Trichloroethene	79-01-6	N.D.	0.020	ppb(v)	1
07255	Tetrachloroethene	127-18-4	0.021	0.019	ppb(v)	1

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
05298	TO 15 SIM Analysis	EPA TO-15 using SIM	1	04/11/2006 14:12	Jeffrey B Smith	1

Lancaster Laboratories

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Analysis Report

Quality Control Summary

Client Name: S&W Rdvm of North America, LLC
Reported: 04/23/06 at 10:12 PM

Group Number: 985131

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Laboratory Compliance Quality Control

Analysis Name	Blank Result	Blank MDL	Report Units	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Max
Batch number: C0610130A	Sample number(s): 4747843-4747845							
Trichloroethene	N.D.	0.020	ppb(v)	90		68-135		
Tetrachloroethene	N.D.	0.019	ppb(v)	83		53-132		

*- Outside of specification
(1) The result for one or both determinations was less than five times the LOQ.
(2) The background result was more than four times the spike added.

Analysis Request / Environmental Services Chain of Custody

Lancaster Laboratories

For Lancaster Laboratories use only

Acct. # 11640 Group# 98295 Sample # 4735956-59 **COC #** 0114924

Please print. Instructions on reverse side correspond with circled numbers.

(1) Client: S+W REDEVELOPMENT OF NA Acct. #: ~~B4001~~

Project Name/#: AXIOM PWSID #:

Project Manager: DAN OURS P.O.#: B4001

Sampler: DPO / JCK Quote #: 203614 v2 A

Name of state where samples were collected: NEW YORK (3)

(2) (4) (5)

Canister	Date					VOCs TO-15	For Lab Use Only FSC: SCR #: (6) Remarks
CANISTER 0295	3/22/06		X		X		AIR SAMPLES 6 HOUR 0.25 ug/m3 TCE
0048	↓		↓		↓	↓	1 ug/m3 FOR ALL BUT TCE
0059							TCE - 0.25 ug/m3
↓ 0026							

(7) **Turnaround Time Requested** (TAT) (please circle): (Normal) Rush

(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)

Date results are needed:

Rush results requested by (please circle): Phone Fax E-mail

Phone #: Fax #:

E-mail address:

(8) **Data Package Options** (please circle if required)

QC Summary | Type VI (Raw Data) | SDG Complete? Yes No

Type I (Tier I) | GLP

Type II (Tier II) | Other

Type III (NJ Red. Del.)

Type IV (CLP)

Site-specific QC required? Yes No

(If yes, indicate QC sample and submit triplicate volume.)

Internal Chain of Custody required? Yes No

Relinquished by:	Date	Time	Received by:	Date	Time
Jeffrey L. Kriggin	3/23/06	2:00			
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by: Kathy Brickley	3-24-06	8:30

(9)

Lancaster Laboratories, Inc., 2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 (717) 656-2300

Copies: White and yellow should accompany samples to Lancaster Laboratories. The pink copy should be retained by the client.

2102.02

Lancaster Laboratories
Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D.	none detected	**BMQL**	Below Minimum Quantitation Level
TNTC	Too Numerous To Count	**MPN**	Most Probable Number
IU	International Units	**CP Units**	cobalt-chloroplatinate units
umhos/cm	micromhos/cm	**NTU**	nephelometric turbidity units
C	degrees Celsius	**F**	degrees Fahrenheit
Cal	(diet) calories	**lb.**	pound(s)
meq	milliequivalents	**kg**	kilogram(s)
g	gram(s)	**mg**	milligram(s)
ug	microgram(s)	**l**	liter(s)
ml	milliliter(s)	**ul**	microliter(s)
m3	cubic meter(s)	**fib >5 um/ml**	fibers greater than 5 microns in length per ml

< less than – The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.

> greater than

ppm parts per million – One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.

ppb parts per billion

Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture.

U.S. EPA data qualifiers:

Organic Qualifiers

A	TIC is a possible aldol-condensation product
B	Analyte was also detected in the blank
C	Pesticide result confirmed by GC/MS
D	Compound quatitated on a diluted sample
E	Concentration exceeds the calibration range of the instrument
J	Estimated value
N	Presumptive evidence of a compound (TICs only)
P	Concentration difference between primary and confirmation columns >25%
U	Compound was not detected
X,Y,Z	Defined in case narrative

Inorganic Qualifiers

B	Value is <CRDL, but ≥IDL
E	Estimated due to interference
M	Duplicate injection precision not met
N	Spike amount not within control limits
S	Method of standard additions (MSA) used for calculation
U	Compound was not detected
W	Post digestion spike out of control limits
*****	Duplicate analysis not within control limits
+	Correlation coefficient for MSA <0.995

Analytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

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