

June 18, 2009

Mr. Peter Hill
Permitting, Enforcement and Remediation Division
CT Department of Environmental Protection
79 Elm Street
Hartford, CT 06106

**RE: FOURTH EVENT (MAY 2009) SOIL GAS RESULTS, FORMER
TORRINGTON COMPANY FACILITY, 263 MYRTLE STREET (FORMERLY
37 BOOTH STREET), NEW BRITAIN, CONNECTICUT
(HRP #NEW4914.RA)**

Dear Mr. Hill:

On May 15 and May 20, 2009, a total of seven (7) samples were collected from soil vapor points SVB-1 through SVB-7 located within the building at the above referenced site (Figure 1). The sampling was split between two dates due to equipment (laboratory supplied) issues. Samples were collected in laboratory provided summa canisters and submitted to Con-Test Analytical Laboratory (Con-Test), a Connecticut-certified laboratory, in accordance with the Connecticut Department of Environmental Protection (CT DEP) approved Vapor Intrusion Mitigation Plan (VIMP) protocols. All samples were analyzed in accordance with the Connecticut Reasonable Confidence Protocols (RCP).

All soil gas samples were analyzed for the presence of volatile organic compounds (VOCs) via the USEPA Method TO-15, plus naphthalene, n-propylbenzene, tert-butylbenzene and isopropyl alcohol. The additional compounds, with the exception of isopropyl alcohol, were specified for analysis based on the full list of constituents of concern for the site that have historically been detected on one or more occasions in soil or groundwater samples from the site. In accordance with the VIMP, isopropyl alcohol was used as a tracer substance for leak detection.

Laboratory analytical results indicate several VOCs were detected in each of the seven samples. The results are summarized on Table 1 and discussed below. A copy of the laboratory analytical report is included as Attachment A.

- All concentrations of VOCs in the soil vapor samples were reported well below proposed Residential and Industrial/Commercial Soil Vapor Volatilization Criteria (SVVC) of the Remediation Standard Regulation (RSR) for those compounds which criteria has been established by the CT DEP. While some seasonal variations are apparent, the concentrations of VOCs have remained generally consistent over the past four sampling events.
- Isopropyl alcohol was detected in all of the samples; however, due to the relatively low levels (90 to 320 ppbv) any minor leakage that may have occurred during sampling is not expected to significantly bias the sample results.

CONNECTICUT

197 Scott Swamp Road
Farmington, CT 06032
800-246-9021
860-674-9570
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999 Oronoque Lane
Suite 102
Stratford, CT 06614
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2435 US Highway 19
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INDIANA

450 East 96th Street
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Indianapolis, IN 46240
800-246-9021
317-581-6145
FAX 317-581-6146

NEW YORK

1 Fairchild Square
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Clifton Park, NY 12065
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SOUTH CAROLINA

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- Several other compounds detected in laboratory method blanks and/or soil gas samples include; 1,3-dichlorobenzene, acetone, benzene, ethanol, hexane, MEK, methylene chloride and toluene. These compounds (with the exception of acetone) are not historically constituents of concern for the property, and due to their presence in the method blanks, the detections of these compounds are not considered representative of site soil or groundwater quality. Acetone is a common laboratory contaminant and is also identified as a historical constituent of concern for the site. However, this compound has not been detected in the site groundwater or soils.
- Continued detections of tetrahydrofuran are believed to be attributable to materials used in constructing utilities beneath the building. Tetrahydrofuran has not been detected in soil or groundwater at the site.

Following a review of the laboratory case narrative, no issues were identified that would affect the usability of this data. 1,2-Dichlorotetrafluoroethane (Freon 114) was detected at the reporting limit in one of the samples during the previous (February 2009) sampling event and had not been historically detected. Freon 114 was not detected during this sampling event; therefore the single low detection during the third sampling event is not considered to be significant.

The May 2009 sampling event was the fourth and final soil gas sampling event proposed in the VIMP. The results of the soil gas sampling were generally consistent over the past four quarters and concentrations of VOCs remained below the numeric comparison criteria of the RSR where established. No further soil gas sampling is planned at this time and completion of the sub-slab depressurization (SSD) system does not appear to be warranted. If you have any questions or require any additional information concerning this matter, please contact HRP at (860) 674-9570.

Sincerely,

HRP ASSOCIATES, INC.



Stefanie A. Kreipovich
Project Geologist



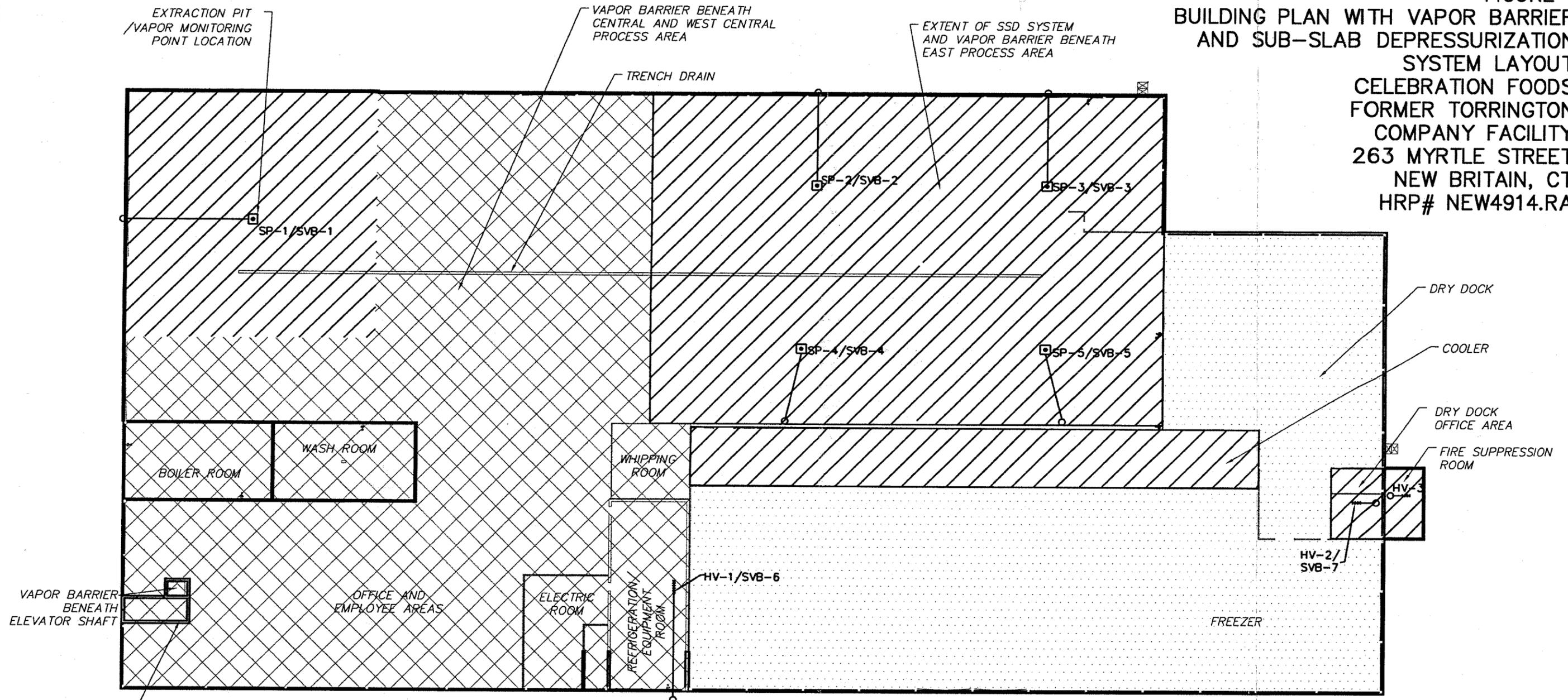
Scot Kuhn, LEP
Senior Project Manager

Attachments

cc: Mark E. Moriarty (City of New Britain)
Michael Lombardi (Cakemaker, LLC)
Bob Palczewski (Celebration Foods)

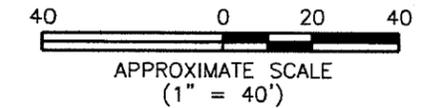
FIGURE

FIGURE 1
BUILDING PLAN WITH VAPOR BARRIER
AND SUB-SLAB DEPRESSURIZATION
SYSTEM LAYOUT
CELEBRATION FOODS
FORMER TORRINGTON
COMPANY FACILITY
263 MYRTLE STREET
NEW BRITAIN, CT
HRP# NEW4914.RA



LEGEND

- 4" SCH 40 PVC EXHAUST PIPE
- HORIZONTAL SSD SCREEN (SECTION B/FIGURE 1b)
- PROPOSED PIT LOCATION
- PROPOSED VACUUM/SAMPLE POINT LOCATION - BELOW VAPOR BARRIER
- EXTENT OF SSD SYSTEM AND VAPOR BARRIER (10 MIL HDPE-GRIFFALYN®TYPE-65G)
- EXTENT OF FREEZER AREA SLAB CONSTRUCTION AND VAPOR BARRIER (20 MIL HDPE-PERMALON®PLY X-210G)
- EXTENT OF OFFICE AREA AND PROCESS AREA VAPOR BARRIER (20 MIL HDPE-PERMALON®PLY X-210G)



- MAP REFERENCES:**
1. BUILDING PLAN WAS OBTAINED FROM TRANSYSTEMS OF YORK, PA.
 2. FOUNDATION PLAN OBTAINED FROM TRANSYSTEMS OF YORK, PA; TITLED "OVERALL FOUNDATION PLAN", SHEET NO. S-101, SCALE 1/16" = 1'-0"; DATED 05/15/07; PROJECT NUMBER P704070041.
 3. BUILDING PLAN WITH VAPOR BARRIER AND SUB-SLAB DEPRESSURIZATION SYSTEM LAYOUT FROM HRP ASSOCIATES, INC. OF FARMINGTON, CT

HRP Associates, Inc.
 Environmental/Civil Engineering & Hydrogeology
 Creating the Right Solutions Together
 Connecticut, New York, South Carolina, Florida, Indiana
 197 Scott Swamp Road
 Farmington, Connecticut 06032
 Ph: (860)674-9570 Fax: (860)674-9624
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TABLE

TABLE 1
Summary of Soil Gas Analytical Results

263 Myrtle Street
(formerly 37 Booth Street)
New Britain, Connecticut

Sample ID	Date Sampled	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichlorotrifluoroethane (freon 113)	1,1-Dichloroethane	1,1-Dichloroethylene	1,2-Dichlorotetrafluoroethane (freon 114)	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromoethane (EDB)	1,2-Dichloroethane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	2-Butanone (MEK)	2-Hexanone (Methyl butyl ketone/MBK)	4-Ethyltoluene	4-Isopropyltoluene / p-Isopropyltoluene	Acetone	Acrylonitrile	Benzene	Carbon disulfide	Carbon tetrachloride	Chlorobenzene	Chloroethane	Chloroform	Chloromethane	cis-1,2-Dichloroethylene
Unit		ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
DEP RVC SV		1310000	1000	NE	850000	80	NE	NE	NE	1000	1000	NE	240000	950000	2400000	NE	NE	NE	2400000	NE	1000	NE	1000	31000	NE	4500	NE	NE
DEP ICVC SV		4520000	1000	NE	3037000	350	NE	NE	NE	1000	1000	NE	818000	3270000	8285000	NE	NE	NE	8250000	NE	113000	NE	2700	106000	NE	10400	NE	NE
Proposed RVC SV		70000	1.2	NE	14000	1900	NE	NE	1400	0.5	13	1400	9200	3000	130000	NE	NE	9300	57000	NE	780	NE	60	6100	140000	78	5100	3400
Proposed ICVC SV		130000	28	NE	150000	7000	NE	NE	15000	7	110	15000	95000	5500	230000	NE	NE	94000	290000	NE	1400	NE	120	60000	260000	140	53000	35000
SVB-1	8/27/2008	5.4	<0.1	4.7	1.7	0.11	<0.1	<0.1	0.28	<0.1	<0.1	<0.1	<0.1	3	28	<0.1	<0.1	11	20	<0.58	1.9	0.51	0.31	<0.1	<0.1	5.6	<0.1	0.1
	11/8/2008	7.5	<0.1	0.55	3.7	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.17	1.7	0.16	180	0.45	0.14	0.25	50	<0.58	2.6	0.27	0.21	<0.1	0.21	2.4	<0.1	<0.1
	2/21/2009	17	<0.1	0.56	12	0.51	<0.1	<0.1	0.99	<0.1	<0.1	0.15	3.9	0.1	79	0.21	0.12	<0.24	13	<0.58	0.42	0.42	<0.1	<0.1	4.4	<0.1	0.18	
	5/15/2009	5.1	<0.25	0.27	8.4	<0.25	<0.25	1	0.8	<0.25	0.34	0.49	3.4	<0.25	40	0.85	0.48	<0.57	69	<1.4	0.99	0.68	<0.25	<0.25	<0.25	0.8	<0.25	<0.25
SVB-2	8/27/2008	9.1	<0.05	4.4	2.2	0.68	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.09	1.4	8.4	0.31	<0.05	<0.12	14	<0.29	0.42	0.43	0.23	<0.05	<0.05	2.3	<0.05	0.1
	11/8/2008	15	<0.1	2.7	6.5	0.84	<0.1	<0.1	<0.1	<0.1	0.12	1.3	0.29	11	0.18	0.1	0.4	12	<0.58	0.42	<0.1	0.19	<0.1	0.25	6.3	<0.1	0.31	
	2/21/2009	79	<0.1	42	17	3.3	<0.1	<0.1	1.1	<0.1	<0.1	0.1	5.2	<0.1	51	0.31	<0.1	<0.24	18	<0.58	0.34	<0.1	0.16	<0.1	0.45	3.3	<0.1	0.2
	5/15/2009	20	<0.1	6.4	10	1.5	<0.1	0.43	0.45	<0.1	0.28	0.42	3.6	<0.1	41	0.67	0.41	<0.23	69	<0.58	1	0.67	0.25	0.12	0.56	3.8	<0.1	0.16
SVB-3	8/27/2008	3.4	<0.05	4	0.96	1.2	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.07	0.34	3.9	0.13	<0.05	<0.12	270	0.5	0.33	0.29	0.08	<0.05	<0.05	0.89	<0.05	<0.05
	11/8/2008	200	<0.1	110	22	18	<0.1	<0.1	<0.1	<0.1	0.21	0.15	1.9	0.25	240	0.31	0.13	<0.24	170	<0.58	5.1	<0.1	0.29	<0.1	1.2	17	<0.1	2.1
	2/21/2009	450	<0.1	480	75	38	0.1	<0.1	1.1	<0.1	0.13	0.11	7.3	<0.1	8	0.3	<0.1	<0.24	34	<0.58	0.96	<0.1	0.18	<0.1	6.5	8.5	<0.1	2.3
	5/15/2009	120	<0.25	62	20	12	<0.25	0.94	0.82	<0.25	0.32	0.48	3.7	<0.25	36	0.78	0.46	<0.57	200	<1.4	6.2	1.2	0.28	<0.25	1.8	8.2	<0.25	1.2
SVB-4	8/27/2008	4	<0.1	1.2	1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	2.6	30	0.29	0.12	6.4	54	<0.58	0.99	0.21	0.29	<0.1	<0.1	5.1	<0.1	<0.1
	11/8/2008	18	<0.1	4.2	3.8	0.14	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.52	<0.1	3.7	0.29	<0.1	<0.24	48	<0.58	2.6	<0.1	0.17	<0.1	0.47	9.7	<0.1	0.16
	2/21/2009	67	<0.1	13	14	1.1	<0.1	<0.1	1.1	<0.1	<0.1	0.12	2.4	<0.1	2.4	<0.1	<0.1	<0.24	25	<0.58	0.61	<0.1	0.22	<0.1	<0.1	14	<0.1	0.13
	5/15/2009	0.76	<0.1	0.27	0.38	<0.1	<0.1	0.41	0.37	<0.1	0.21	0.24	2.5	<0.1	8.1	0.41	0.24	<0.23	320	<0.58	2.3	0.22	0.13	<0.1	<0.1	2	<0.1	<0.1
SVB-5	8/27/2008	6	<0.05	1.1	1.3	0.2	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.24	9.9	0.23	<0.05	<0.12	16	<0.29	0.71	0.34	0.22	<0.05	<0.05	1.7	<0.05	0.11
	11/8/2008	41	<0.1	8	9.7	0.39	<0.1	<0.1	<0.1	<0.1	0.11	0.73	<0.1	4.2	0.41	<0.1	0.32	37	<0.58	0.79	<0.1	0.19	<0.1	0.59	2.6	<0.1	1.1	
	2/21/2009	69	<0.1	22	17	0.57	<0.1	<0.1	1	<0.1	<0.1	0.13	3.8	0.13	2.5	0.31	0.13	3	30	<0.58	0.21	<0.1	0.15	<0.1	0.7	2.1	<0.1	1.7
	5/15/2009	13	<0.1	2.4	4.8	0.45	<0.1	0.4	0.4	<0.1	0.29	0.28	1.4	<0.1	9.6	0.5	0.26	<0.23	79	<0.58	1.8	0.64	0.15	<0.1	<0.1	1.4	<0.1	0.54
SVB-6	8/26/2008	0.48	<0.05	0.09	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.07	0.13	0.07	5.2	0.34	0.06	<0.12	180	1.1	1.2	0.29	0.06	0.09	<0.05	0.06	<0.05	<0.05
	11/8/2008	22	<0.1	0.44	1.5	<0.1	<0.1	<0.1	<0.1	<0.1	0.15	0.14	1.7	0.14	4.4	0.37	0.12	<0.24	51	<0.58	0.92	1.3	0.12	<0.1	0.97	0.77	<0.1	0.11
	2/21/2009	0.71	<0.1	0.26	0.22	<0.1	<0.1	<0.1	<0.1	0.51	<0.1	<0.1	1	<0.1	1	<0.1	<0.1	<0.24	15	<0.58	0.24	<0.1	<0.1	<0.1	<0.1	0.5	<0.1	<0.1
	5/20/2009	12	<0.1	0.31	1.1	<0.1	<0.1	<0.1	0.39	<0.1	<0.1	0.26	1.9	<0.1	6	0.71	0.2	<0.23	100	<0.58	0.91	0.61	0.2	0.15	0.33	1.2	<0.1	<0.1
SVB-7	8/27/2008	2.3	<0.05	0.17	1.4	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.08	0.18	4.3	0.34	<0.05	<0.12	13	0.34	0.19	0.34	0.18	<0.05	<0.05	0.58	<0.05	<0.05
	11/8/2008	6.1	<0.1	0.3	1.9	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.2	2	0.16	7.2	0.45	<0.15	<0.24	38	<0.58	1.3	0.4	0.21	<0.1	<0.1	1	<0.1	0.12
	2/21/2009	2.1	<0.2	<0.2	1	<0.2	<0.2	<0.2	1.6	<0.2	<0.2	<0.2	7.6	<0.2	5.2	0.35	<0.2	<0.48	24	<1.2	0.42	<0.2	<0.2	<0.2	<0.2	0.97	<0.2	<0.2
	5/20/2009	2.2	<0.1	0.13	1.1	0.2	<0.1	<0.1	0.28	<0.1	<0.1	<0.1	0.47	<0.1	2.4	0.21	<0.1	<0.23	23	<0.58	0.45	0.26	0.19	<0.1	<0.1	0.83	<0.1	<0.1
SVB-8	11/8/2008	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	11	<2	<2	<4.8	88	<12	<2	<2	<2	<2	<2	<2	6.8	<2
	2/21/2009	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.5	<0.25	0.6	<0.25	<0.25	<0.6	6.2	<1.5	0.34	<0.25	<0.25	<0.25	<0.25	<0.25	1.1	<0.25

Notes:
Bold and shaded cells indicate exceedances of one or more of the listed standards
DEP RVC SV - CT DEP Residential Volatilization Criteria
DEP ICVC SV - CT DEP Industrial/Commercial Volatilization Criteria
NA - Not submitted for analysis
NE - Criteria not established by the CT DEP
ppbv - Parts per billion by volume
< # - not detected above given laboratory detection limit
(< #) - indicates the stated detection limit exceeds a RSR criteria

TABLE 1
Summary of Soil Gas Analytical Results

263 Myrtle Street
(formerly 37 Booth Street)
New Britain, Connecticut

Sample ID	Date Sampled	Cyclohexane	Dichlorodifluoromethane	Ethanol	Ethyl Acetate	Ethylbenzene	Heptane	Hexane	Isopropyl Alcohol	Isopropylbenzene	m+p Xylenes	Methyl Isobutyl ketone (MIBK)	Methylene chloride	Naphthalene	o-Xylene	Propane	Styrene	Tetrachloroethylene	Tetrahydrofuran	Toluene	trans-1,2-Dichloroethylene	Trichloroethylene	Trichlorofluoromethane	Vinyl chloride	Xylene-Total
Unit		ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv	ppbv
DEP RVC SV		NE	NE	NE	NE	1650000	NE	NE	NE	NE	NE	140000	1200000	NE	NE	NE	8000	11000	NE	760000	NE	7000	NE	420	500000
DEP ICVC SV		NE	NE	NE	NE	5672000	NE	NE	NE	NE	NE	480000	2907000	NE	NE	NE	28000	27000	NE	2615000	NE	16000	NE	6100	1702000
Proposed RVC SV		NE	14000	NE	NE	9300	NE	NE	NE	19000	NE	6800	650	NE	NE	NE	9300	560	NE	42000	7100	140	50000	41	38000
Proposed ICVC SV		NE	140000	NE	NE	93000	NE	NE	NE	34000	NE	68000	6800	NE	NE	NE	95000	1000	NE	180000	70000	260	120000	1000	160000
SVB-1	8/27/2008	<0.1	0.52	300	<0.2	0.29	<0.1	0.39	11	1.4	0.72	<0.1	0.46	NA	0.3	<0.2	0.29	7.5	1100	18	<0.1	3.7	2.4	<0.1	1.02
	11/8/2008	0.18	0.39	270	1.9	0.46	0.66	0.55	87	1.1	1.3	0.49	1.2	NA	0.49	<0.1	0.23	3.5	2900	5.3	<0.1	1.7	1.4	<0.1	1.79
	2/21/2009	0.24	0.37	360	0.53	0.46	0.25	1	47	<0.26	1.3	0.14	0.83	NA	0.4	<0.1	0.1	1.6	3500	6.8	<0.1	1.2	3.8	<0.1	1.7
SVB-2	5/15/2009	1.2	0.56	1500	0.57	1.5	0.96	4.2	160	<0.64	4.4	0.83	2	<0.6	1.6	<0.25	0.32	1.8	1700	9.4	<0.25	0.94	1.6	<0.25	6
	8/27/2008	0.11	0.44	220	<0.1	0.15	0.12	0.32	9.2	<0.13	0.34	0.2	0.24	NA	0.14	<0.1	0.19	0.17	110	2.6	<0.05	0.34	0.39	<0.05	0.48
	11/8/2008	0.21	0.57	71	1	0.41	0.2	0.55	32	0.66	1.2	0.17	1.9	NA	0.38	<0.1	0.14	3.7	830	4.3	<0.1	3	0.58	<0.1	1.58
SVB-3	2/21/2009	<0.1	0.41	300	0.89	0.28	0.18	0.3	56	<0.26	0.84	0.22	0.49	NA	0.31	<0.1	<0.1	0.28	890	2.2	<0.1	1.7	0.88	0.22	1.15
	5/15/2009	1.3	0.59	2100	0.84	1.6	1.2	4	240	<0.25	4.9	0.72	0.96	<0.24	1.7	<0.1	0.22	0.55	860	9.2	0.11	0.88	0.88	<0.1	6.6
	8/27/2008	0.09	0.43	200	<0.1	0.15	0.11	0.33	12	<0.13	0.31	0.13	0.25	NA	0.13	<0.1	0.17	0.07	0.78	2.6	<0.05	<0.05	0.34	<0.05	0.44
SVB-4	11/8/2008	0.33	0.61	250	1.9	0.46	0.65	0.66	87	0.7	1.4	0.39	0.52	NA	0.49	<0.1	0.23	1.5	1300	6.2	0.38	7.8	3	<0.1	1.89
	2/21/2009	0.28	0.58	530	0.3	0.3	0.18	0.3	130	<0.26	0.91	0.25	0.53	NA	0.33	<0.1	0.1	0.8	750	2.1	0.28	6	4	0.17	1.24
	5/15/2009	1.1	0.63	1300	0.87	1.4	0.92	2.8	140	<0.64	4.5	0.8	2	<0.6	1.6	<0.25	0.28	0.72	2600	8.5	0.26	2.7	2.4	<0.25	6.1
SVB-5	8/27/2008	<0.1	0.45	110	0.84	0.2	<0.1	0.62	25	0.89	0.51	0.21	0.51	NA	0.21	<0.2	0.22	4.2	680	9.8	<0.1	1.9	0.66	<0.1	0.72
	11/8/2008	0.4	0.65	270	1.7	0.33	0.67	0.74	77	<0.28	0.81	0.39	0.63	NA	0.26	<0.1	<0.1	0.19	53	3.4	<0.1	1.5	1.4	<0.1	1.07
	2/21/2009	0.13	0.39	480	<0.2	0.35	0.21	0.3	68	<0.26	1	0.19	0.43	NA	0.32	<0.1	<0.1	0.55	2.4	2.8	<0.1	2.2	0.72	<0.1	1.32
SVB-6	5/15/2009	1	0.46	1700	0.58	0.9	0.84	3.4	170	<0.25	2.8	0.43	0.93	<0.24	0.98	<0.1	0.15	0.4	4.5	6.2	<0.1	0.22	0.41	<0.1	3.78
	8/27/2008	0.08	0.44	160	<0.1	0.1	0.1	0.27	8.4	<0.13	0.16	0.15	0.21	NA	<0.05	<0.1	<0.05	0.28	260	2	<0.05	0.46	0.29	<0.05	0.16
	11/8/2008	0.37	0.6	290	0.53	0.57	0.37	0.65	34	1.3	1.6	0.41	0.46	NA	0.46	<0.1	0.1	1.9	1300	10	0.15	16	1.3	<0.1	2.06
SVB-7	2/21/2009	<0.1	0.44	320	0.24	0.29	0.11	0.22	11	0.51	0.88	0.15	0.46	NA	0.31	<0.1	0.11	4.9	1700	9	0.24	27	1.4	<0.1	1.19
	5/15/2009	1.2	0.55	1400	0.64	1	0.91	3.8	320	<0.25	3.1	0.53	1.1	<0.24	1.1	<0.1	0.18	0.41	250	7.3	0.15	2.4	0.85	<0.1	4.2
	8/26/2008	0.69	0.44	220	<0.1	0.63	0.24	0.67	18	<0.13	3	0.25	0.17	NA	1.5	120	0.3	0.07	3.8	1.6	<0.05	<0.05	0.74	<0.05	4.5
SVB-8	11/8/2008	0.56	0.62	390	2.2	0.38	0.97	1.4	120	<0.26	1.1	0.44	1.1	NA	0.4	<0.1	0.16	<0.1	22	3.7	<0.1	1.1	1.6	<0.1	1.5
	2/21/2009	<0.1	0.34	310	<0.2	0.1	0.11	0.32	59	<0.26	0.29	<0.1	0.44	NA	0.11	<0.1	<0.1	<0.1	0.86	0.6	<0.1	<0.1	0.97	1.4	0.4
	5/20/2009	0.33	0.59	390	0.86	1	0.43	2.4	220	<0.25	2.9	0.61	1.4	0.31	1	11	0.17	0.33	3.2	5.9	<0.1	1.3	1.2	1.3	3.9
SVB-9	8/27/2008	0.07	0.52	140	<0.1	0.17	0.13	0.25	8	<0.13	0.39	0.21	<0.1	NA	0.2	<0.1	0.19	0.05	19	3	<0.05	0.22	0.84	<0.05	0.59
	11/8/2008	0.21	0.51	290	1.8	0.49	0.67	0.54	73	0.68	1.4	0.43	0.41	NA	0.52	<0.1	0.23	0.47	370	3.7	<0.1	1.8	1.6	<0.1	1.92
	2/21/2009	<0.2	0.44	600	14	0.34	<0.2	<0.2	8400	<0.52	1	0.26	0.8	NA	0.38	<0.2	<0.2	0.26	52	2	<0.2	1	0.41	<0.2	1.38
SVB-10	5/20/2009	0.27	<0.1	89	0.23	0.41	0.2	1.2	90	<0.25	1.2	0.2	1.2	<0.24	0.41	<0.1	<0.1	0.12	34	2.8	<0.1	0.55	2.2	<0.1	1.61
	11/8/2008	<2	<2	25	<4	<2	<2	2.2	8.3	<5.2	<4	<2	12	NA	<2	9.4	<2	<2	<2	<2	<2	<2	<2	<2	<6
	2/21/2009	<0.25	<0.25	63	<0.5	<0.25	<0.25	2.5	12	<0.65	<0.5	<0.25	4.4	NA	<0.25	<0.25	<0.25	<0.25	<0.25	0.54	<0.25	<0.25	<0.25	<0.25	<0.75

Notes:
Bold and shaded cells indicate exceedances of one or more of the listed standards
DEP RVC SV - CT DEP Residential Volatilization Criteria
DEP ICVC SV - CT DEP Industrial/Commercial Volatilization Criteria
NA - Not submitted for analysis
NE - Criteria not established by the CT DEP
ppbv - Parts per billion by volume
< # - not detected above given laboratory detection limit
(< #) - Indicates the stated detection limit exceeds a RSR criteria

ATTACHMENT A
LABORATORY ANALYTICAL REPORTS



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

June 10, 2009

Scot Kuhn
HRP Associates, Inc. (Private)
197 Scott Swamp Road
Farmington, CT 06032

Project Location: Celebration Food
Client Job Number:
Project Number: NEW4914.RA
Laboratory Work Order Number: 09E0370

Enclosed are results of analyses for samples received by the laboratory on May 18, 2009. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Holly L. Folsom
Project Manager



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

HRP Associates, Inc. (Private)
197 Scott Swamp Road
Farmington, CT 06032
ATTN: Scot Kuhn

REPORT DATE: 6/10/2009

PURCHASE ORDER NUMBER: S-CT-01131

PROJECT NUMBER: NEW4914.RA

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 09E0370

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Celebration Food

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
SVB-1	09E0370-01	Sub Slab		EPA TO-15	
SVB-2	09E0370-02	Sub Slab		EPA TO-15	
SVB-3	09E0370-03	Sub Slab		EPA TO-15	
SVB-4	09E0370-04	Sub Slab		EPA TO-15	
SVB-5	09E0370-05	Sub Slab		EPA TO-15	



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CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

Revised Report on 06/10/09: Freon 114 added to list of reported results.

Report Revised on 06/08/09: Sample ID names corrected per Client request.

EPA TO-15

Qualifications:

Analyte is found in the associated blank as well as in the sample.

Analyte & Samples(s) Qualified:

2-Butanone (MEK), Acetone, Ethanol, Isopropanol, Methylene Chloride, Tetrahydrofuran

09E0370-01[SVB-1], 09E0370-02[SVB-2], 09E0370-03[SVB-3], 09E0370-04[SVB-4], 09E0370-05[SVB-5], B000607-BS1, 09E0370-04RE1[SVB-4], 09E0370-01RE1[SVB-1], 09E0370-02RE1[SVB-2], 09E0370-03RE1[SVB-3], 09E0370-05RE1[SVB-5]

Laboratory fortified blank /laboratory control sample recovery outside of control limits. Data validation is not affected since all results are "not detected" for all samples in this batch for this compound and bias is on the high side.

Analyte & Samples(s) Qualified:

Acrylonitrile, Benzyl chloride, Bromoform

B000607-BS1

Initial calibration did not meet method specifications. Compound was calibrated using a response factor where %RSD is outside of method specified criteria.

Analyte & Samples(s) Qualified:

Acrylonitrile

09E0370-01[SVB-1], 09E0370-02[SVB-2], 09E0370-03[SVB-3], 09E0370-04[SVB-4], 09E0370-05[SVB-5], B000607-BLK1, B000607-BS1

Continuing calibration did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.

Analyte & Samples(s) Qualified:

Acrylonitrile, Benzyl chloride

B000607-BS1

EPA TO-15

Initial and continuing calibrations met all required performance standards for RCP compounds that are Title III Clean Air Act Amendment compounds listed in table 1 of the TO-15 method unless otherwise specified in this narrative.

Laboratory control sample recoveries and sample replicate RPDs were all within limits specified by the method for RCP compounds that are Title III Clean Air Act Amendment compounds listed in table 1 of the TO-15 method unless otherwise specified in this narrative. Recovery limits of 50-150% are used for propene, acetone, ethanol, isopropanol, ethyl acetate, tetrahydrofuran, cyclohexane, heptane, 2-hexanone, 4-ethyltoluene, n-butylbenzene, sec-butylbenzene, 4-isopropyltoluene, and 1,1,1,2-tetrachloroethane.

The results of analyses reported only relate to samples submitted to the Con-Test Analytical Laboratory for testing.

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

Edward J. Denson
Technical Director



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

ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-1
 Sample ID: 09E0370-01
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 07:20

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv			ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL	Flag	Results	RL			
Acetone	69	1.0	B	160	2.4	5	5/20/09 23:51	XC
Acrylonitrile	ND	1.4	V-04	ND	3.1	5	5/20/09 23:51	XC
Benzene	0.99	0.25		3.2	0.80	5	5/20/09 23:51	XC
Benzyl chloride	ND	0.25		ND	1.3	5	5/20/09 23:51	XC
Bromodichloromethane	ND	0.25		ND	1.7	5	5/20/09 23:51	XC
Bromoform	ND	0.25		ND	2.6	5	5/20/09 23:51	XC
Bromomethane	ND	0.25		ND	0.97	5	5/20/09 23:51	XC
1,3-Butadiene	ND	0.25		ND	0.55	5	5/20/09 23:51	XC
2-Butanone (MEK)	40	0.25	B	120	0.74	5	5/20/09 23:51	XC
n-Butylbenzene	ND	0.72		ND	4.0	5	5/20/09 23:51	XC
sec-Butylbenzene	ND	0.57		ND	3.1	5	5/20/09 23:51	XC
tert-Butylbenzene	ND	0.57		ND	3.1	5	5/20/09 23:51	XC
Carbon Disulfide	0.68	0.25		2.1	0.78	5	5/20/09 23:51	XC
Carbon Tetrachloride	ND	0.25		ND	1.6	5	5/20/09 23:51	XC
Chlorobenzene	ND	0.25		ND	1.2	5	5/20/09 23:51	XC
Chloroethane	ND	0.25		ND	0.66	5	5/20/09 23:51	XC
Chloroform	0.80	0.25		3.9	1.2	5	5/20/09 23:51	XC
Chloromethane	ND	0.25		ND	0.52	5	5/20/09 23:51	XC
Cyclohexane	1.2	0.25		4.3	0.86	5	5/20/09 23:51	XC
Dibromochloromethane	ND	0.25		ND	2.1	5	5/20/09 23:51	XC
1,2-Dibromoethane (EDB)	ND	0.25		ND	1.9	5	5/20/09 23:51	XC
1,2-Dichlorobenzene	ND	0.25		ND	1.5	5	5/20/09 23:51	XC
1,3-Dichlorobenzene	3.4	0.25		20	1.5	5	5/20/09 23:51	XC
1,4-Dichlorobenzene	ND	0.25		ND	1.5	5	5/20/09 23:51	XC
Dichlorodifluoromethane (Freon 12)	0.56	0.25		2.8	1.2	5	5/20/09 23:51	XC
1,1-Dichloroethane	8.4	0.25		34	1.0	5	5/20/09 23:51	XC
1,2-Dichloroethane	0.34	0.25		1.4	1.0	5	5/20/09 23:51	XC
1,1-Dichloroethylene	ND	0.25		ND	0.99	5	5/20/09 23:51	XC
cis-1,2-Dichloroethylene	ND	0.25		ND	0.99	5	5/20/09 23:51	XC
trans-1,2-Dichloroethylene	ND	0.25		ND	0.99	5	5/20/09 23:51	XC
1,2-Dichloropropane	ND	0.25		ND	1.2	5	5/20/09 23:51	XC
1,3-Dichloropropane	ND	0.68		ND	3.1	5	5/20/09 23:51	XC
cis-1,3-Dichloropropene	ND	0.25		ND	1.1	5	5/20/09 23:51	XC
trans-1,3-Dichloropropene	ND	0.25		ND	1.1	5	5/20/09 23:51	XC
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.25		ND	1.7	5	5/20/09 23:51	XC
Ethanol	1500	40	B	2900	75	200	5/20/09 20:26	XC
Ethyl Acetate	0.57	0.25		2.1	0.90	5	5/20/09 23:51	XC
Ethylbenzene	1.5	0.25		6.6	1.1	5	5/20/09 23:51	XC
4-Ethyltoluene	0.48	0.25		2.3	1.2	5	5/20/09 23:51	XC



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-1
 Sample ID: 09E0370-01
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 07:20

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL		Results	RL			
Heptane	0.96	0.25		3.9	1.0	5	5/20/09 23:51	XC
Hexachlorobutadiene	ND	0.50		ND	5.3	5	5/20/09 23:51	XC
Hexane	4.2	0.25		15	0.88	5	5/20/09 23:51	XC
2-Hexanone (MBK)	0.85	0.25		3.5	1.0	5	5/20/09 23:51	XC
Isopropanol	160	0.25	B	380	0.61	5	5/20/09 23:51	XC
Isopropylbenzene (Cumene)	ND	0.64		ND	3.1	5	5/20/09 23:51	XC
p-Isopropyltoluene (p-Cymene)	ND	0.57		ND	3.1	5	5/20/09 23:51	XC
Methyl tert-Butyl Ether (MTBE)	ND	0.25		ND	0.90	5	5/20/09 23:51	XC
Methylene Chloride	2.0	0.50	B	6.8	1.7	5	5/20/09 23:51	XC
4-Methyl-2-pentanone (MIBK)	0.83	0.25		3.4	1.0	5	5/20/09 23:51	XC
Naphthalene	ND	0.60		ND	3.1	5	5/20/09 23:51	XC
Propene	ND	0.25		ND	0.43	5	5/20/09 23:51	XC
Propylbenzene	ND	0.64		ND	3.1	5	5/20/09 23:51	XC
Styrene	0.32	0.25		1.4	1.1	5	5/20/09 23:51	XC
1,1,1,2-Tetrachloroethane	ND	0.46		ND	3.1	5	5/20/09 23:51	XC
1,1,2,2-Tetrachloroethane	ND	0.25		ND	1.7	5	5/20/09 23:51	XC
Tetrachloroethylene	1.8	0.25		12	1.7	5	5/20/09 23:51	XC
Tetrahydrofuran	1700	10	B	5000	29	200	5/20/09 20:26	XC
Toluene	9.4	0.25		35	0.94	5	5/20/09 23:51	XC
1,2,4-Trichlorobenzene	1.0	0.25		7.5	1.9	5	5/20/09 23:51	XC
1,1,1-Trichloroethane	5.1	0.25		28	1.4	5	5/20/09 23:51	XC
1,1,2-Trichloroethane	ND	0.25		ND	1.4	5	5/20/09 23:51	XC
Trichloroethylene	0.94	0.25		5.1	1.3	5	5/20/09 23:51	XC
Trichlorofluoromethane (Freon 11)	1.6	0.25		8.8	1.4	5	5/20/09 23:51	XC
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.27	0.25		2.1	1.9	5	5/20/09 23:51	XC
1,2,4-Trimethylbenzene	0.80	0.25		3.9	1.2	5	5/20/09 23:51	XC
1,3,5-Trimethylbenzene	0.49	0.25		2.4	1.2	5	5/20/09 23:51	XC
Vinyl Acetate	ND	0.25		ND	0.88	5	5/20/09 23:51	XC
Vinyl Chloride	ND	0.25		ND	0.64	5	5/20/09 23:51	XC
m&p-Xylene	4.4	0.50		19	2.2	5	5/20/09 23:51	XC
o-Xylene	1.6	0.25		7.1	1.1	5	5/20/09 23:51	XC
Surrogates	% Recovery			% REC Limits				
4-Bromofluorobenzene (1)		104			70-130		5/20/09 20:26	
4-Bromofluorobenzene (1)		102			70-130		5/20/09 23:51	
4-Bromofluorobenzene (2)		85.7			70-130		5/20/09 23:51	



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

ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-2
 Sample ID: 09E0370-02
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 07:23

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv			ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL	Flag	Results	RL			
Acetone	69	0.40	B	160	0.95	2	5/21/09 0:32	XC
Acrylonitrile	ND	0.58	V-04	ND	1.2	2	5/21/09 0:32	XC
Benzene	1.0	0.10		3.3	0.32	2	5/21/09 0:32	XC
Benzyl chloride	ND	0.10		ND	0.52	2	5/21/09 0:32	XC
Bromodichloromethane	ND	0.10		ND	0.67	2	5/21/09 0:32	XC
Bromoform	ND	0.10		ND	1.0	2	5/21/09 0:32	XC
Bromomethane	ND	0.10		ND	0.39	2	5/21/09 0:32	XC
1,3-Butadiene	ND	0.10		ND	0.22	2	5/21/09 0:32	XC
2-Butanone (MEK)	41	0.10	B	120	0.29	2	5/21/09 0:32	XC
n-Butylbenzene	ND	0.29		ND	1.6	2	5/21/09 0:32	XC
sec-Butylbenzene	ND	0.23		ND	1.3	2	5/21/09 0:32	XC
tert-Butylbenzene	ND	0.23		ND	1.3	2	5/21/09 0:32	XC
Carbon Disulfide	0.67	0.10		2.1	0.31	2	5/21/09 0:32	XC
Carbon Tetrachloride	0.25	0.10		1.6	0.63	2	5/21/09 0:32	XC
Chlorobenzene	0.12	0.10		0.56	0.46	2	5/21/09 0:32	XC
Chloroethane	0.56	0.10		1.5	0.26	2	5/21/09 0:32	XC
Chloroform	3.8	0.10		19	0.49	2	5/21/09 0:32	XC
Chloromethane	ND	0.10		ND	0.21	2	5/21/09 0:32	XC
Cyclohexane	1.3	0.10		4.4	0.34	2	5/21/09 0:32	XC
Dibromochloromethane	ND	0.10		ND	0.85	2	5/21/09 0:32	XC
1,2-Dibromoethane (EDB)	ND	0.10		ND	0.77	2	5/21/09 0:32	XC
1,2-Dichlorobenzene	ND	0.10		ND	0.60	2	5/21/09 0:32	XC
1,3-Dichlorobenzene	3.6	0.10		22	0.60	2	5/21/09 0:32	XC
1,4-Dichlorobenzene	ND	0.10		ND	0.60	2	5/21/09 0:32	XC
Dichlorodifluoromethane (Freon 12)	0.59	0.10		2.9	0.49	2	5/21/09 0:32	XC
1,1-Dichloroethane	10	0.10		41	0.40	2	5/21/09 0:32	XC
1,2-Dichloroethane	0.28	0.10		1.1	0.40	2	5/21/09 0:32	XC
1,1-Dichloroethylene	1.5	0.10		6.1	0.40	2	5/21/09 0:32	XC
cis-1,2-Dichloroethylene	0.16	0.10		0.65	0.40	2	5/21/09 0:32	XC
trans-1,2-Dichloroethylene	0.11	0.10		0.45	0.40	2	5/21/09 0:32	XC
1,2-Dichloropropane	ND	0.10		ND	0.46	2	5/21/09 0:32	XC
1,3-Dichloropropane	ND	0.27		ND	1.2	2	5/21/09 0:32	XC
cis-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/21/09 0:32	XC
trans-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/21/09 0:32	XC
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.10		ND	0.70	2	5/21/09 0:32	XC
Ethanol	2100	40	B	4000	75	200	5/20/09 21:07	XC
Ethyl Acetate	0.84	0.10		3.0	0.36	2	5/21/09 0:32	XC
Ethylbenzene	1.6	0.10		6.8	0.43	2	5/21/09 0:32	XC
4-Ethyltoluene	0.41	0.10		2.0	0.49	2	5/21/09 0:32	XC



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-2
 Sample ID: 09E0370-02
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 07:23

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analyzed		
Heptane	1.2	0.10		4.9	0.41	2	5/21/09 0:32	XC	
Hexachlorobutadiene	ND	0.20		ND	2.1	2	5/21/09 0:32	XC	
Hexane	4.0	0.10		14	0.35	2	5/21/09 0:32	XC	
2-Hexanone (MBK)	0.67	0.10		2.8	0.41	2	5/21/09 0:32	XC	
Isopropanol	240	10	B	580	25	200	5/20/09 21:07	XC	
Isopropylbenzene (Cumene)	ND	0.25		ND	1.2	2	5/21/09 0:32	XC	
p-Isopropyltoluene (p-Cymene)	ND	0.23		ND	1.3	2	5/21/09 0:32	XC	
Methyl tert-Butyl Ether (MTBE)	ND	0.10		ND	0.36	2	5/21/09 0:32	XC	
Methylene Chloride	0.96	0.20	B	3.3	0.69	2	5/21/09 0:32	XC	
4-Methyl-2-pentanone (MIBK)	0.72	0.10		3.0	0.41	2	5/21/09 0:32	XC	
Naphthalene	ND	0.24		ND	1.2	2	5/21/09 0:32	XC	
Propene	ND	0.10		ND	0.17	2	5/21/09 0:32	XC	
Propylbenzene	ND	0.25		ND	1.2	2	5/21/09 0:32	XC	
Styrene	0.22	0.10		0.92	0.43	2	5/21/09 0:32	XC	
1,1,1,2-Tetrachloroethane	ND	0.18		ND	1.2	2	5/21/09 0:32	XC	
1,1,2,2-Tetrachloroethane	ND	0.10		ND	0.69	2	5/21/09 0:32	XC	
Tetrachloroethylene	0.55	0.10		3.7	0.68	2	5/21/09 0:32	XC	
Tetrahydrofuran	860	10	B	2500	29	200	5/20/09 21:07	XC	
Toluene	9.2	0.10		35	0.38	2	5/21/09 0:32	XC	
1,2,4-Trichlorobenzene	0.43	0.10		3.2	0.74	2	5/21/09 0:32	XC	
1,1,1-Trichloroethane	20	0.10		110	0.55	2	5/21/09 0:32	XC	
1,1,2-Trichloroethane	ND	0.10		ND	0.55	2	5/21/09 0:32	XC	
Trichloroethylene	0.88	0.10		4.8	0.54	2	5/21/09 0:32	XC	
Trichlorofluoromethane (Freon 11)	0.88	0.10		5.0	0.56	2	5/21/09 0:32	XC	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	6.4	0.10		49	0.77	2	5/21/09 0:32	XC	
1,2,4-Trimethylbenzene	0.45	0.10		2.2	0.49	2	5/21/09 0:32	XC	
1,3,5-Trimethylbenzene	0.42	0.10		2.0	0.49	2	5/21/09 0:32	XC	
Vinyl Acetate	ND	0.10		ND	0.35	2	5/21/09 0:32	XC	
Vinyl Chloride	ND	0.10		ND	0.26	2	5/21/09 0:32	XC	
m&p-Xylene	4.9	0.20		21	0.87	2	5/21/09 0:32	XC	
o-Xylene	1.7	0.10		7.5	0.43	2	5/21/09 0:32	XC	
Surrogates	% Recovery			% REC Limits					
4-Bromofluorobenzene (1)		105			70-130		5/20/09 21:07		
4-Bromofluorobenzene (1)		102			70-130		5/21/09 0:32		
4-Bromofluorobenzene (2)		85.2			70-130		5/21/09 0:32		



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-3
 Sample ID: 09E0370-03
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 08:07

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv			ug/m3		Dilution	Date/Time		Analyst
	Results	RL	Flag	Results	RL		Analized		
Acetone	200	1.0	B	470	2.4	5	5/21/09	1:12	XC
Acrylonitrile	ND	1.4	V-04	ND	3.1	5	5/21/09	1:12	XC
Benzene	6.2	0.25		20	0.80	5	5/21/09	1:12	XC
Benzyl chloride	ND	0.25		ND	1.3	5	5/21/09	1:12	XC
Bromodichloromethane	ND	0.25		ND	1.7	5	5/21/09	1:12	XC
Bromoform	ND	0.25		ND	2.6	5	5/21/09	1:12	XC
Bromomethane	ND	0.25		ND	0.97	5	5/21/09	1:12	XC
1,3-Butadiene	ND	0.25		ND	0.55	5	5/21/09	1:12	XC
2-Butanone (MEK)	36	0.25	B	110	0.74	5	5/21/09	1:12	XC
n-Butylbenzene	ND	0.72		ND	4.0	5	5/21/09	1:12	XC
sec-Butylbenzene	ND	0.57		ND	3.1	5	5/21/09	1:12	XC
tert-Butylbenzene	ND	0.57		ND	3.1	5	5/21/09	1:12	XC
Carbon Disulfide	1.2	0.25		3.7	0.78	5	5/21/09	1:12	XC
Carbon Tetrachloride	0.28	0.25		1.8	1.6	5	5/21/09	1:12	XC
Chlorobenzene	ND	0.25		ND	1.2	5	5/21/09	1:12	XC
Chloroethane	1.8	0.25		4.7	0.66	5	5/21/09	1:12	XC
Chloroform	8.2	0.25		40	1.2	5	5/21/09	1:12	XC
Chloromethane	ND	0.25		ND	0.52	5	5/21/09	1:12	XC
Cyclohexane	1.1	0.25		3.8	0.86	5	5/21/09	1:12	XC
Dibromochloromethane	ND	0.25		ND	2.1	5	5/21/09	1:12	XC
1,2-Dibromoethane (EDB)	ND	0.25		ND	1.9	5	5/21/09	1:12	XC
1,2-Dichlorobenzene	ND	0.25		ND	1.5	5	5/21/09	1:12	XC
1,3-Dichlorobenzene	3.7	0.25		22	1.5	5	5/21/09	1:12	XC
1,4-Dichlorobenzene	ND	0.25		ND	1.5	5	5/21/09	1:12	XC
Dichlorodifluoromethane (Freon 12)	0.63	0.25		3.1	1.2	5	5/21/09	1:12	XC
1,1-Dichloroethane	20	0.25		81	1.0	5	5/21/09	1:12	XC
1,2-Dichloroethane	0.32	0.25		1.3	1.0	5	5/21/09	1:12	XC
1,1-Dichloroethylene	12	0.25		48	0.99	5	5/21/09	1:12	XC
cis-1,2-Dichloroethylene	1.2	0.25		4.9	0.99	5	5/21/09	1:12	XC
trans-1,2-Dichloroethylene	0.26	0.25		1.0	0.99	5	5/21/09	1:12	XC
1,2-Dichloropropane	ND	0.25		ND	1.2	5	5/21/09	1:12	XC
1,3-Dichloropropane	ND	0.68		ND	3.1	5	5/21/09	1:12	XC
cis-1,3-Dichloropropene	ND	0.25		ND	1.1	5	5/21/09	1:12	XC
trans-1,3-Dichloropropene	ND	0.25		ND	1.1	5	5/21/09	1:12	XC
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.25		ND	1.7	5	5/21/09	1:12	XC
Ethanol	1300	40	B	2500	75	200	5/20/09	21:49	XC
Ethyl Acetate	0.87	0.25		3.1	0.90	5	5/21/09	1:12	XC
Ethylbenzene	1.4	0.25		6.0	1.1	5	5/21/09	1:12	XC
4-Ethyltoluene	0.46	0.25		2.3	1.2	5	5/21/09	1:12	XC



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-3
 Sample ID: 09E0370-03
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 08:07

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analyzed		
Heptane	0.92	0.25		3.8	1.0	5	5/21/09	1:12	XC
Hexachlorobutadiene	ND	0.50		ND	5.3	5	5/21/09	1:12	XC
Hexane	2.8	0.25		9.8	0.88	5	5/21/09	1:12	XC
2-Hexanone (MBK)	0.78	0.25		3.2	1.0	5	5/21/09	1:12	XC
Isopropanol	140	0.25	B	340	0.61	5	5/21/09	1:12	XC
Isopropylbenzene (Cumene)	ND	0.64		ND	3.1	5	5/21/09	1:12	XC
p-Isopropyltoluene (p-Cymene)	ND	0.57		ND	3.1	5	5/21/09	1:12	XC
Methyl tert-Butyl Ether (MTBE)	ND	0.25		ND	0.90	5	5/21/09	1:12	XC
Methylene Chloride	2.0	0.50	B	6.9	1.7	5	5/21/09	1:12	XC
4-Methyl-2-pentanone (MIBK)	0.80	0.25		3.3	1.0	5	5/21/09	1:12	XC
Naphthalene	ND	0.60		ND	3.1	5	5/21/09	1:12	XC
Propene	ND	0.25		ND	0.43	5	5/21/09	1:12	XC
Propylbenzene	ND	0.64		ND	3.1	5	5/21/09	1:12	XC
Styrene	0.28	0.25		1.2	1.1	5	5/21/09	1:12	XC
1,1,1,2-Tetrachloroethane	ND	0.46		ND	3.1	5	5/21/09	1:12	XC
1,1,2,2-Tetrachloroethane	ND	0.25		ND	1.7	5	5/21/09	1:12	XC
Tetrachloroethylene	0.72	0.25		4.8	1.7	5	5/21/09	1:12	XC
Tetrahydrofuran	2600	10	B	7800	29	200	5/20/09	21:49	XC
Toluene	8.5	0.25		32	0.94	5	5/21/09	1:12	XC
1,2,4-Trichlorobenzene	0.94	0.25		7.0	1.9	5	5/21/09	1:12	XC
1,1,1-Trichloroethane	120	0.25		640	1.4	5	5/21/09	1:12	XC
1,1,2-Trichloroethane	ND	0.25		ND	1.4	5	5/21/09	1:12	XC
Trichloroethylene	2.7	0.25		15	1.3	5	5/21/09	1:12	XC
Trichlorofluoromethane (Freon 11)	2.4	0.25		14	1.4	5	5/21/09	1:12	XC
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	62	0.25		480	1.9	5	5/21/09	1:12	XC
1,2,4-Trimethylbenzene	0.82	0.25		4.0	1.2	5	5/21/09	1:12	XC
1,3,5-Trimethylbenzene	0.48	0.25		2.4	1.2	5	5/21/09	1:12	XC
Vinyl Acetate	ND	0.25		ND	0.88	5	5/21/09	1:12	XC
Vinyl Chloride	ND	0.25		ND	0.64	5	5/21/09	1:12	XC
m&p-Xylene	4.5	0.50		20	2.2	5	5/21/09	1:12	XC
o-Xylene	1.6	0.25		7.1	1.1	5	5/21/09	1:12	XC
Surrogates	% Recovery			% REC Limits					
4-Bromofluorobenzene (1)		101			70-130		5/21/09	1:12	
4-Bromofluorobenzene (1)		104			70-130		5/20/09	21:49	
4-Bromofluorobenzene (2)		89.8			70-130		5/21/09	1:12	



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-4
 Sample ID: 09E0370-04
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 07:59

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv			ug/m3		Dilution	Date/Time Analyzed	Analyst
	Results	RL	Flag	Results	RL			
Acetone	320	40	B	760	95	200	5/20/09 22:31	XC
Acrylonitrile	ND	0.58	V-04	ND	1.2	2	5/21/09 1:53	XC
Benzene	2.3	0.10		7.3	0.32	2	5/21/09 1:53	XC
Benzyl chloride	ND	0.10		ND	0.52	2	5/21/09 1:53	XC
Bromodichloromethane	ND	0.10		ND	0.67	2	5/21/09 1:53	XC
Bromoform	ND	0.10		ND	1.0	2	5/21/09 1:53	XC
Bromomethane	ND	0.10		ND	0.39	2	5/21/09 1:53	XC
1,3-Butadiene	ND	0.10		ND	0.22	2	5/21/09 1:53	XC
2-Butanone (MEK)	8.1	0.10	B	24	0.29	2	5/21/09 1:53	XC
n-Butylbenzene	ND	0.29		ND	1.6	2	5/21/09 1:53	XC
sec-Butylbenzene	ND	0.23		ND	1.3	2	5/21/09 1:53	XC
tert-Butylbenzene	ND	0.23		ND	1.3	2	5/21/09 1:53	XC
Carbon Disulfide	0.22	0.10		0.70	0.31	2	5/21/09 1:53	XC
Carbon Tetrachloride	0.13	0.10		0.82	0.63	2	5/21/09 1:53	XC
Chlorobenzene	ND	0.10		ND	0.46	2	5/21/09 1:53	XC
Chloroethane	ND	0.10		ND	0.26	2	5/21/09 1:53	XC
Chloroform	2.0	0.10		9.6	0.49	2	5/21/09 1:53	XC
Chloromethane	ND	0.10		ND	0.21	2	5/21/09 1:53	XC
Cyclohexane	1.0	0.10		3.6	0.34	2	5/21/09 1:53	XC
Dibromochloromethane	ND	0.10		ND	0.85	2	5/21/09 1:53	XC
1,2-Dibromoethane (EDB)	ND	0.10		ND	0.77	2	5/21/09 1:53	XC
1,2-Dichlorobenzene	ND	0.10		ND	0.60	2	5/21/09 1:53	XC
1,3-Dichlorobenzene	2.5	0.10		15	0.60	2	5/21/09 1:53	XC
1,4-Dichlorobenzene	ND	0.10		ND	0.60	2	5/21/09 1:53	XC
Dichlorodifluoromethane (Freon 12)	0.46	0.10		2.3	0.49	2	5/21/09 1:53	XC
1,1-Dichloroethane	0.38	0.10		1.6	0.40	2	5/21/09 1:53	XC
1,2-Dichloroethane	0.21	0.10		0.86	0.40	2	5/21/09 1:53	XC
1,1-Dichloroethylene	ND	0.10		ND	0.40	2	5/21/09 1:53	XC
cis-1,2-Dichloroethylene	ND	0.10		ND	0.40	2	5/21/09 1:53	XC
trans-1,2-Dichloroethylene	ND	0.10		ND	0.40	2	5/21/09 1:53	XC
1,2-Dichloropropane	ND	0.10		ND	0.46	2	5/21/09 1:53	XC
1,3-Dichloropropane	ND	0.27		ND	1.2	2	5/21/09 1:53	XC
cis-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/21/09 1:53	XC
trans-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/21/09 1:53	XC
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.10		ND	0.70	2	5/21/09 1:53	XC
Ethanol	1700	40	B	3200	75	200	5/20/09 22:31	XC
Ethyl Acetate	0.58	0.10		2.1	0.36	2	5/21/09 1:53	XC
Ethylbenzene	0.90	0.10		3.9	0.43	2	5/21/09 1:53	XC
4-Ethyltoluene	0.24	0.10		1.2	0.49	2	5/21/09 1:53	XC



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-4
 Sample ID: 09E0370-04
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 07:59

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
Heptane	0.84	0.10		3.4	0.41	2	5/21/09	1:53	XC
Hexachlorobutadiene	ND	0.20		ND	2.1	2	5/21/09	1:53	XC
Hexane	3.4	0.10		12	0.35	2	5/21/09	1:53	XC
2-Hexanone (MBK)	0.41	0.10		1.7	0.41	2	5/21/09	1:53	XC
Isopropanol	170	10	B	410	25	200	5/20/09	22:31	XC
Isopropylbenzene (Cumene)	ND	0.25		ND	1.2	2	5/21/09	1:53	XC
p-Isopropyltoluene (p-Cymene)	ND	0.23		ND	1.3	2	5/21/09	1:53	XC
Methyl tert-Butyl Ether (MTBE)	ND	0.10		ND	0.36	2	5/21/09	1:53	XC
Methylene Chloride	0.93	0.20	B	3.2	0.69	2	5/21/09	1:53	XC
4-Methyl-2-pentanone (MIBK)	0.43	0.10		1.7	0.41	2	5/21/09	1:53	XC
Naphthalene	ND	0.24		ND	1.2	2	5/21/09	1:53	XC
Propene	ND	0.10		ND	0.17	2	5/21/09	1:53	XC
Propylbenzene	ND	0.25		ND	1.2	2	5/21/09	1:53	XC
Styrene	0.15	0.10		0.66	0.43	2	5/21/09	1:53	XC
1,1,1,2-Tetrachloroethane	ND	0.18		ND	1.2	2	5/21/09	1:53	XC
1,1,2,2-Tetrachloroethane	ND	0.10		ND	0.69	2	5/21/09	1:53	XC
Tetrachloroethylene	0.40	0.10		2.7	0.68	2	5/21/09	1:53	XC
Tetrahydrofuran	4.5	0.10	B	13	0.29	2	5/21/09	1:53	XC
Toluene	6.2	0.10		23	0.38	2	5/21/09	1:53	XC
1,2,4-Trichlorobenzene	0.41	0.10		3.0	0.74	2	5/21/09	1:53	XC
1,1,1-Trichloroethane	0.76	0.10		4.2	0.55	2	5/21/09	1:53	XC
1,1,2-Trichloroethane	ND	0.10		ND	0.55	2	5/21/09	1:53	XC
Trichloroethylene	0.22	0.10		1.2	0.54	2	5/21/09	1:53	XC
Trichlorofluoromethane (Freon 11)	0.41	0.10		2.3	0.56	2	5/21/09	1:53	XC
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.27	0.10		2.1	0.77	2	5/21/09	1:53	XC
1,2,4-Trimethylbenzene	0.37	0.10		1.8	0.49	2	5/21/09	1:53	XC
1,3,5-Trimethylbenzene	0.24	0.10		1.2	0.49	2	5/21/09	1:53	XC
Vinyl Acetate	ND	0.10		ND	0.35	2	5/21/09	1:53	XC
Vinyl Chloride	ND	0.10		ND	0.26	2	5/21/09	1:53	XC
m&p-Xylene	2.8	0.20		12	0.87	2	5/21/09	1:53	XC
o-Xylene	0.98	0.10		4.3	0.43	2	5/21/09	1:53	XC
Surrogates	% Recovery		% REC Limits						
4-Bromofluorobenzene (1)	104		70-130				5/20/09 22:31		
4-Bromofluorobenzene (1)	100		70-130				5/21/09 1:53		
4-Bromofluorobenzene (2)	89.4		70-130				5/21/09 1:53		



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

ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-5
 Sample ID: 09E0370-05
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 08:02

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv			ug/m3		Dilution	Date/Time		Analyst
	Results	RL	Flag	Results	RL		Analized		
Acetone	79	0.40	B	190	0.95	2	5/21/09	2:35	XC
Acrylonitrile	ND	0.58	V-04	ND	1.2	2	5/21/09	2:35	XC
Benzene	1.8	0.10		5.8	0.32	2	5/21/09	2:35	XC
Benzyl chloride	ND	0.10		ND	0.52	2	5/21/09	2:35	XC
Bromodichloromethane	ND	0.10		ND	0.67	2	5/21/09	2:35	XC
Bromoform	ND	0.10		ND	1.0	2	5/21/09	2:35	XC
Bromomethane	ND	0.10		ND	0.39	2	5/21/09	2:35	XC
1,3-Butadiene	ND	0.10		ND	0.22	2	5/21/09	2:35	XC
2-Butanone (MEK)	9.6	0.10	B	28	0.29	2	5/21/09	2:35	XC
n-Butylbenzene	ND	0.29		ND	1.6	2	5/21/09	2:35	XC
sec-Butylbenzene	ND	0.23		ND	1.3	2	5/21/09	2:35	XC
tert-Butylbenzene	ND	0.23		ND	1.3	2	5/21/09	2:35	XC
Carbon Disulfide	0.64	0.10		2.0	0.31	2	5/21/09	2:35	XC
Carbon Tetrachloride	0.15	0.10		0.96	0.63	2	5/21/09	2:35	XC
Chlorobenzene	ND	0.10		ND	0.46	2	5/21/09	2:35	XC
Chloroethane	ND	0.10		ND	0.26	2	5/21/09	2:35	XC
Chloroform	1.4	0.10		6.8	0.49	2	5/21/09	2:35	XC
Chloromethane	ND	0.10		ND	0.21	2	5/21/09	2:35	XC
Cyclohexane	1.2	0.10		4.0	0.34	2	5/21/09	2:35	XC
Dibromochloromethane	ND	0.10		ND	0.85	2	5/21/09	2:35	XC
1,2-Dibromoethane (EDB)	ND	0.10		ND	0.77	2	5/21/09	2:35	XC
1,2-Dichlorobenzene	ND	0.10		ND	0.60	2	5/21/09	2:35	XC
1,3-Dichlorobenzene	1.4	0.10		8.4	0.60	2	5/21/09	2:35	XC
1,4-Dichlorobenzene	ND	0.10		ND	0.60	2	5/21/09	2:35	XC
Dichlorodifluoromethane (Freon 12)	0.55	0.10		2.7	0.49	2	5/21/09	2:35	XC
1,1-Dichloroethane	4.8	0.10		19	0.40	2	5/21/09	2:35	XC
1,2-Dichloroethane	0.29	0.10		1.2	0.40	2	5/21/09	2:35	XC
1,1-Dichloroethylene	0.45	0.10		1.8	0.40	2	5/21/09	2:35	XC
cis-1,2-Dichloroethylene	0.54	0.10		2.2	0.40	2	5/21/09	2:35	XC
trans-1,2-Dichloroethylene	0.15	0.10		0.60	0.40	2	5/21/09	2:35	XC
1,2-Dichloropropane	ND	0.10		ND	0.46	2	5/21/09	2:35	XC
1,3-Dichloropropane	ND	0.27		ND	1.2	2	5/21/09	2:35	XC
cis-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/21/09	2:35	XC
trans-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/21/09	2:35	XC
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.10		ND	0.70	2	5/21/09	2:35	XC
Ethanol	1400	40	B	2700	75	200	5/20/09	23:12	XC
Ethyl Acetate	0.64	0.10		2.3	0.36	2	5/21/09	2:35	XC
Ethylbenzene	1.0	0.10		4.4	0.43	2	5/21/09	2:35	XC
4-Ethyltoluene	0.26	0.10		1.3	0.49	2	5/21/09	2:35	XC



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/18/2009
 Field Sample #: SVB-5
 Sample ID: 09E0370-05
 Sample Matrix: Sub Slab
 Sampled: 5/15/2009 08:02

Sample Description/Location:
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0370
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analyzed		
Heptane	0.91	0.10		3.7	0.41	2	5/21/09	2:35	XC
Hexachlorobutadiene	ND	0.20		ND	2.1	2	5/21/09	2:35	XC
Hexane	3.8	0.10		13	0.35	2	5/21/09	2:35	XC
2-Hexanone (MBK)	0.50	0.10		2.1	0.41	2	5/21/09	2:35	XC
Isopropanol	320	10	B	770	25	200	5/20/09	23:12	XC
Isopropylbenzene (Cumene)	ND	0.25		ND	1.2	2	5/21/09	2:35	XC
p-Isopropyltoluene (p-Cymene)	ND	0.23		ND	1.3	2	5/21/09	2:35	XC
Methyl tert-Butyl Ether (MTBE)	ND	0.10		ND	0.36	2	5/21/09	2:35	XC
Methylene Chloride	1.1	0.20	B	3.8	0.69	2	5/21/09	2:35	XC
4-Methyl-2-pentanone (MIBK)	0.53	0.10		2.2	0.41	2	5/21/09	2:35	XC
Naphthalene	ND	0.24		ND	1.2	2	5/21/09	2:35	XC
Propene	ND	0.10		ND	0.17	2	5/21/09	2:35	XC
Propylbenzene	ND	0.25		ND	1.2	2	5/21/09	2:35	XC
Styrene	0.18	0.10		0.78	0.43	2	5/21/09	2:35	XC
1,1,1,2-Tetrachloroethane	ND	0.18		ND	1.2	2	5/21/09	2:35	XC
1,1,2,2-Tetrachloroethane	ND	0.10		ND	0.69	2	5/21/09	2:35	XC
Tetrachloroethylene	0.41	0.10		2.8	0.68	2	5/21/09	2:35	XC
Tetrahydrofuran	250	10	B	740	29	200	5/20/09	23:12	XC
Toluene	7.3	0.10		28	0.38	2	5/21/09	2:35	XC
1,2,4-Trichlorobenzene	0.40	0.10		3.0	0.74	2	5/21/09	2:35	XC
1,1,1-Trichloroethane	13	0.10		71	0.55	2	5/21/09	2:35	XC
1,1,2-Trichloroethane	ND	0.10		ND	0.55	2	5/21/09	2:35	XC
Trichloroethylene	2.4	0.10		13	0.54	2	5/21/09	2:35	XC
Trichlorofluoromethane (Freon 11)	0.85	0.10		4.8	0.56	2	5/21/09	2:35	XC
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	2.4	0.10		19	0.77	2	5/21/09	2:35	XC
1,2,4-Trimethylbenzene	0.40	0.10		2.0	0.49	2	5/21/09	2:35	XC
1,3,5-Trimethylbenzene	0.28	0.10		1.4	0.49	2	5/21/09	2:35	XC
Vinyl Acetate	ND	0.10		ND	0.35	2	5/21/09	2:35	XC
Vinyl Chloride	ND	0.10		ND	0.26	2	5/21/09	2:35	XC
m&p-Xylene	3.1	0.20		13	0.87	2	5/21/09	2:35	XC
o-Xylene	1.1	0.10		4.8	0.43	2	5/21/09	2:35	XC
Surrogates	% Recovery			% REC Limits					
4-Bromofluorobenzene (1)		104			70-130		5/20/09	23:12	
4-Bromofluorobenzene (1)		99.7			70-130		5/21/09	2:35	
4-Bromofluorobenzene (2)		88.5			70-130		5/21/09	2:35	



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Sample Extracton Data

Prep Method: TO-15 Prep-EPA TO-15

Lab Number [Field ID]	Batch	Pressure Dilution	Pre Dilution	Pre-Dil Initial mL	Pre-Dil Final mL	Default Injection mL	Actual Injection mL	Date
09E0370-01 [SVB-1]	B000607	2	1	N/A	1000	400	160	05/20/09
09E0370-01RE1 [SVB-1]	B000607	2	100	10	1000	400	400	05/20/09
09E0370-02 [SVB-2]	B000607	2	1	N/A	1000	400	400	05/20/09
09E0370-02RE1 [SVB-2]	B000607	2	100	10	1000	400	400	05/20/09
09E0370-03 [SVB-3]	B000607	2	1	N/A	1000	400	160	05/20/09
09E0370-03RE1 [SVB-3]	B000607	2	100	10	1000	400	400	05/20/09
09E0370-04 [SVB-4]	B000607	2	1	N/A	1000	400	400	05/20/09
09E0370-04RE1 [SVB-4]	B000607	2	100	10	1000	400	400	05/20/09
09E0370-05 [SVB-5]	B000607	2	1	N/A	1000	400	400	05/20/09
09E0370-05RE1 [SVB-5]	B000607	2	100	10	1000	400	400	05/20/09



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level	Source	%REC	%REC	RPD	RPD	Flag
	Results	RL	Results	RL	ppbv	Result	%REC	Limits	RPD	Limit	
Batch B000607 - TO-15 Prep											
Blank (B000607-BLK1)						Prepared & Analyzed: 05/20/09					
Acetone	0.13	0.025									
Acrylonitrile	ND	0.14									V-04
Benzene	ND	0.025									
Benzyl chloride	ND	0.025									
Bromodichloromethane	ND	0.025									
Bromoform	ND	0.025									
Bromomethane	ND	0.025									
1,3-Butadiene	ND	0.025									
2-Butanone (MEK)	0.18	0.025									
n-Butylbenzene	ND	0.072									
sec-Butylbenzene	ND	0.057									
tert-Butylbenzene	ND	0.11									
Carbon Disulfide	ND	0.025									
Carbon Tetrachloride	ND	0.025									
Chlorobenzene	ND	0.025									
Chloroethane	ND	0.025									
Chloroform	ND	0.025									
Chloromethane	ND	0.025									
Cyclohexane	ND	0.025									
Dibromochloromethane	ND	0.025									
1,2-Dibromoethane (EDB)	ND	0.025									
1,2-Dichlorobenzene	ND	0.025									
1,3-Dichlorobenzene	ND	0.025									
1,4-Dichlorobenzene	ND	0.025									
Dichlorodifluoromethane (Freon 12)	ND	0.025									
1,1-Dichloroethane	ND	0.025									
1,2-Dichloroethane	ND	0.025									
1,1-Dichloroethylene	ND	0.025									
cis-1,2-Dichloroethylene	ND	0.025									
trans-1,2-Dichloroethylene	ND	0.025									
1,2-Dichloropropane	ND	0.025									
1,3-Dichloropropane	ND	0.068									
cis-1,3-Dichloropropene	ND	0.025									
trans-1,3-Dichloropropene	ND	0.025									
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.025									
Ethanol	0.19	0.025									
Ethyl Acetate	ND	0.025									
Ethylbenzene	ND	0.025									
4-Ethyltoluene	ND	0.025									
Heptane	ND	0.025									
Hexachlorobutadiene	ND	0.025									
Hexane	ND	0.025									
2-Hexanone (MBK)	ND	0.025									
Isopropanol	0.032	0.025									
Isopropylbenzene (Cumene)	ND	0.064									
p-Isopropyltoluene (p-Cymene)	ND	0.057									



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level ppbv	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
	Results	RL	Results	RL							
Batch B000607 - TO-15 Prep											
Blank (B000607-BLK1)						Prepared & Analyzed: 05/20/09					
Methyl tert-Butyl Ether (MTBE)	ND	0.025									
Methylene Chloride	0.16	0.025									
4-Methyl-2-pentanone (MIBK)	ND	0.025									
Naphthalene	ND	0.12									
Propene	ND	0.025									
Propylbenzene	ND	0.13									
Styrene	ND	0.025									
1,1,1,2-Tetrachloroethane	ND	0.046									
1,1,2,2-Tetrachloroethane	ND	0.025									
Tetrachloroethylene	ND	0.025									
Tetrahydrofuran	0.070	0.025									
Toluene	ND	0.025									
1,2,4-Trichlorobenzene	ND	0.025									
1,1,1-Trichloroethane	ND	0.025									
1,1,2-Trichloroethane	ND	0.025									
Trichloroethylene	ND	0.025									
Trichlorofluoromethane (Freon 11)	ND	0.025									
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.025									
1,2,4-Trimethylbenzene	ND	0.025									
1,3,5-Trimethylbenzene	ND	0.025									
Vinyl Acetate	ND	0.025									
Vinyl Chloride	ND	0.025									
m&p-Xylene	ND	0.050									
o-Xylene	ND	0.025									
<i>Surrogate: 4-Bromofluorobenzene (1)</i>	8.16				8.00		102	70-130			
<i>Surrogate: 4-Bromofluorobenzene (2)</i>	6.80				8.00		85.0	70-130			
LCS (B000607-BS1)						Prepared & Analyzed: 05/20/09					
Acetone	4.63				5.00		92.7	50-150			B
Acrylonitrile	9.44				5.76		164 *	70-130			L-01, V-04,
Benzene	5.04				5.00		101	70-130			
Benzyl chloride	6.82				5.00		136 *	70-130			L-01, V-20
Bromodichloromethane	6.17				5.00		123	70-130			
Bromoform	6.72				5.00		134 *	70-130			L-01
Bromomethane	4.42				5.00		88.4	70-130			
1,3-Butadiene	4.82				5.00		96.3	70-130			
2-Butanone (MEK)	4.71				5.00		94.1	70-130			B
n-Butylbenzene	1.94				2.28		85.1	50-150			
sec-Butylbenzene	1.77				2.28		77.5	50-150			
tert-Butylbenzene	1.40				2.28		61.4	50-150			
Carbon Disulfide	4.68				5.00		93.7	70-130			
Carbon Tetrachloride	6.22				5.00		124	70-130			
Chlorobenzene	5.40				5.00		108	70-130			
Chloroethane	5.40				5.00		108	70-130			
Chloroform	5.24				5.00		105	70-130			



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level ppbv	Source Result	%REC Limits	RPD	RPD Limit	Flag
	Results	RL	Results	RL						
Batch B000607 - TO-15 Prep										
LCS (B000607-BS1)					Prepared & Analyzed: 05/20/09					
Chloromethane	4.17				5.00		83.4	70-130		
Cyclohexane	4.74				5.00		94.9	70-130		
Dibromochloromethane	6.16				5.00		123	70-130		
1,2-Dibromoethane (EDB)	5.27				5.00		105	70-130		
1,2-Dichlorobenzene	5.98				5.00		120	70-130		
1,3-Dichlorobenzene	6.16				5.00		123	70-130		
1,4-Dichlorobenzene	6.02				5.00		120	70-130		
Dichlorodifluoromethane (Freon 12)	5.28				5.00		106	70-130		
1,1-Dichloroethane	5.15				5.00		103	70-130		
1,2-Dichloroethane	5.90				5.00		118	70-130		
1,1-Dichloroethylene	4.95				5.00		98.9	70-130		
cis-1,2-Dichloroethylene	5.08				5.00		102	70-130		
trans-1,2-Dichloroethylene	4.86				5.00		97.3	70-130		
1,2-Dichloropropane	5.82				5.00		116	70-130		
1,3-Dichloropropane	2.51				2.70		92.8	70-130		
cis-1,3-Dichloropropene	5.04				5.00		101	70-130		
trans-1,3-Dichloropropene	5.33				5.00		107	70-130		
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	4.42				5.00		88.4	70-130		
Ethanol	4.87				5.00		97.3	50-150		B
Ethyl Acetate	4.45				5.00		88.9	50-150		
Ethylbenzene	5.23				5.00		105	70-130		
4-Ethyltoluene	5.84				5.00		117	50-150		
Heptane	5.42				5.00		108	50-150		
Hexachlorobutadiene	5.59				5.00		112	70-130		
Hexane	5.01				5.00		100	70-130		
2-Hexanone (MBK)	5.79				5.00		116	50-150		
Isopropanol	4.95				5.00		99.0	50-150		B
Isopropylbenzene (Cumene)	2.06				2.54		81.1	70-130		
p-Isopropyltoluene (p-Cymene)	1.72				2.28		75.2	50-150		
Methyl tert-Butyl Ether (MTBE)	4.11				5.00		82.2	70-130		
Methylene Chloride	5.61				5.00		112	70-130		B
Methyl Methacrylate	4.85				5.00		97.0	70-130		
4-Methyl-2-pentanone (MIBK)	5.71				5.00		114	70-130		
Naphthalene	1.77				2.38		74.4	50-150		
Propene	5.58				5.00		112	50-150		
Propylbenzene	1.91				2.54		75.2	50-150		
Styrene	5.16				5.00		103	70-130		
1,1,1,2-Tetrachloroethane	1.85				1.82		101	50-150		
1,1,2,2-Tetrachloroethane	6.28				5.00		126	70-130		
Tetrachloroethylene	4.80				5.00		96.0	70-130		
Tetrahydrofuran	4.81				5.00		96.2	50-150		B
Toluene	4.64				5.00		92.8	70-130		
1,2,4-Trichlorobenzene	5.75				5.00		115	70-130		
1,1,1-Trichloroethane	5.70				5.00		114	70-130		
1,1,2-Trichloroethane	5.32				5.00		106	70-130		
Trichloroethylene	5.40				5.00		108	70-130		



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level	Source	%REC	%REC	RPD	RPD	Flag
	Results	RL	Results	RL	ppbv	Result	%REC	Limits	Limit		
Batch B000607 - TO-15 Prep											
LCS (B000607-BS1)					Prepared & Analyzed: 05/20/09						
Trichlorofluoromethane (Freon 11)	5.68				5.00		114	70-130			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	4.94				5.00		98.7	70-130			
1,2,4-Trimethylbenzene	5.86				5.00		117	70-130			
1,3,5-Trimethylbenzene	6.00				5.00		120	70-130			
Vinyl Acetate	4.85				5.00		97.0	70-130			
Vinyl Chloride	5.16				5.00		103	70-130			
m&p-Xylene	11.6				10.0		116	70-130			
o-Xylene	5.84				5.00		117	70-130			
Surrogate: 4-Bromofluorobenzene (1)	8.44				8.00		105	70-130			
Surrogate: 4-Bromofluorobenzene (2)	6.76				8.00		84.5	70-130			

FLAG/QUALIFIER SUMMARY

- * QC result is outside of established limits.
 - † Wide recovery limits established for difficult compound.
 - ‡ Wide RPD limits established for difficult compound.
 - # Data exceeded client recommended or regulatory level
- Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
- B Analyte is found in the associated blank as well as in the sample.
 - L-01 Laboratory fortified blank /laboratory control sample recovery outside of control limits. Data validation is not affected since all results are "not detected" for all samples in this batch for this compound and bias is on the high side.
 - V-04 Initial calibration did not meet method specifications. Compound was calibrated using a response factor where %RSD is outside of method specified criteria.
 - V-20 Continuing calibration did not meet method specifications and was biased on the high side. Data validation is not affected since sample result was "not detected" for this compound.



CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA TO-15 in Air</i>	
Acrylonitrile	AIHA,NJ
Benzene	AIHA,FL,NJ,NY
Benzyl chloride	AIHA,FL,NJ,NY
Bromodichloromethane	AIHA,NJ
Bromoform	AIHA,NJ
Bromomethane	AIHA,FL,NJ,NY
1,3-Butadiene	AIHA,NJ
2-Butanone (MEK)	AIHA,FL,NJ,NY
Carbon Disulfide	AIHA,NJ
Carbon Tetrachloride	AIHA,FL,NJ,NY
Chlorobenzene	AIHA,FL,NJ,NY
Chloroethane	AIHA,FL,NJ,NY
Chloroform	AIHA,FL,NJ,NY
Chloromethane	AIHA,FL,NJ,NY
Cyclohexane	AIHA,NJ
1,2-Dibromoethane (EDB)	AIHA,NJ
1,2-Dichlorobenzene	AIHA,FL,NJ,NY
1,3-Dichlorobenzene	AIHA,NJ
1,4-Dichlorobenzene	AIHA,FL,NJ,NY
1,1-Dichloroethane	AIHA,FL,NJ,NY
1,2-Dichloroethane	AIHA,FL,NJ,NY
1,1-Dichloroethylene	AIHA,FL,NJ,NY
cis-1,2-Dichloroethylene	AIHA,FL,NY
trans-1,2-Dichloroethylene	AIHA,NJ,NY
1,2-Dichloropropane	AIHA,FL,NJ,NY
cis-1,3-Dichloropropene	AIHA,FL,NJ,NY
Ethylbenzene	AIHA,FL,NJ,NY
4-Ethyltoluene	AIHA,NJ
Heptane	AIHA,NJ
Hexachlorobutadiene	AIHA,NJ
Hexane	AIHA,FL,NJ,NY
Isopropylbenzene (Cumene)	AIHA,NJ
Methyl tert-Butyl Ether (MTBE)	AIHA,FL,NJ,NY
Methylene Chloride	AIHA,FL,NJ,NY
4-Methyl-2-pentanone (MIBK)	AIHA,FL,NJ,NY
Styrene	AIHA,FL,NJ,NY
1,1,2,2-Tetrachloroethane	AIHA,FL,NJ,NY
Tetrachloroethylene	AIHA,FL,NJ,NY
Toluene	AIHA,FL,NJ,NY
1,2,4-Trichlorobenzene	AIHA,NJ
1,1,1-Trichloroethane	AIHA,FL,NJ,NY
1,1,2-Trichloroethane	AIHA,FL,NJ,NY
Trichloroethylene	AIHA,FL,NJ,NY
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	AIHA,NJ,NY
1,2,4-Trimethylbenzene	AIHA,NJ
1,3,5-Trimethylbenzene	AIHA,NJ
Vinyl Acetate	AIHA,FL,NJ,NY



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CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
Vinyl Chloride	AIHA,FL,NJ,NY
m&p-Xylene	AIHA,FL,NJ,NY
o-Xylene	AIHA,FL,NJ,NY

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations:

Code	Description	Number	Expires
AIHA	American Industrial Hygiene Association	100033	01/1/2010
MA	Massachusetts DEP	M-MA100	06/30/2009
CT	Connecticut Department of Public Health	PH-0567	09/30/2009
NY	New York State Department of Health	10899 NELAP	04/1/2010
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2010
RI	Rhode Island Department of Health	LAO00112	12/30/2009
NC	North Carolina Div. of Water Quality	652	12/31/2009
NJ	New Jersey DEP	MA007 NELAP	06/30/2009
FL	Florida Department of Health	E871027 NELAP	06/30/2009
VT	Vermont Department of Health Lead Laboratory	LL.015036	07/30/2009
WA	State of Washington Department of Ecology	C2065	03/23/2010



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

AIR SAMPLE CHAIN OF CUSTODY RECORD

39 SPRUCE ST
 EAST LONGMEADOW, MA 01028

Company Name: IQP Associates
 Address: 197 Scott Swamp Rd
Farmington CT 06032
 Attention: Scott Uehlin
 Project Location: Celebration Food
 Sampled By: BC

Telephone: (860) 674-9570
 Project # NEW0414.PA
 Client PO # _____

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT
 Fax #: _____
 Email: standard
 Format: EXCEL PDF GIS KEY OTHER _____

Proposal Provided? (For Billing purposes)
 YES NO proposal date

Field ID	Sample Description	Media	Lab #	ONLY USE WHEN USING PUMPS			Matrix Code*
				Total Minutes Sampled	Flow Rate M ³ /Min. or L/Min.	Volume Liters or M ³	
SUB-1	Soil Vapor	S		15 min	200 mL	3-	SS
SUB-2				7:05 - 7:20			
SUB-3				7:05 - 7:23			
SUB-4				7:52 - 8:07			
SUB-5				7:44 - 7:59			
S				7:47 - 8:02			

ANALYSIS REQUESTED	"Hg	Please fill out completely, sign, date and retain the yellow copy for your record.	
		Summa canisters and flow controllers must be returned within 14 days of receipt or rental fees will apply.	Summa canisters will be retained for a minimum of 14 days after sampling date prior to cleaning.
<u>NAPHTHALENE</u>	<u>30-2</u>	<u>BC1684</u>	<u>4106</u>
<u>TO-15 plus Supplement Alcohol</u>	<u>28 0</u>	<u>BC1363</u>	<u>4107</u>
<u>U-Propylbenzene</u>	<u>30 3</u>	<u>BC1516</u>	<u>4098</u>
<u>tert-butylbenzene</u>	<u>30 4</u>	<u>BC1853</u>	<u>4105</u>
	<u>30 4</u>	<u>BC1679</u>	<u>4104</u>

LABORATORY COMMENTS:
 CLIENT COMMENTS: 10 Cans total - 5 cans did not have vacuum when opened up. Please make sure the can you are using is correct. Can that had no vacuum air labeled Bad Can.

Relinquished by: (signature) _____ Date/Time: 5/18/09 7:00

Received by: (signature) _____ Date/Time: 5/18-9 1300

Relinquished by: (signature) _____ Date/Time: 5/18-9 1353

Received by: (signature) _____ Date/Time: 5/18/09 1353

Turnaround: 7-Day 10-Day Other RUSH
 *24-Hr *48-Hr *72-Hr *4-Day
 *Approval Required

Regulations:
 Data Enhancement/VRC? Y N
 Enhanced Data Package Y N
 (Surcharge Applies)
 Required Detection Limits: _____
 Other: _____

Matrix Code: _____
 Media Codes:
 S=Summa can
 TB=tedlar bag
 P=PUF
 T=tube
 F=filter
 C=cassette
 O=Other

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

A/HA, NELAC & WBE/DBE Certified



www.confestlabs.com

39 Spruce Street
East Longmeadow, MA
Phone: 1-413-525-2332
Fax: 1-413-525-6405

AIR ONLY RECEIPT CHECKLIST

CLIENT NAME: H&P
RECEIVED BY: KM DATE: 05/18/09

- 1. Was chain of custody relinquished and signed? YES NO
- 2. Does Chain agree with samples? YES NO

If not, explain: _____

- 3. All Samples in good condition? YES NO

If not, explain: _____

4. Are there any on hold samples? YES NO STORED WHERE: _____

5. ARE THERE ANY RUSH OR SHORT HOLDING TIME SAMPLES? WHO WAS NOTIFIED? _____ DATE _____ TIME _____

Location where samples are stored: AIR

Permission to sub-contract samples? Yes No (circle)
(Walk in clients only) if not already approved.
Client Signature _____

CONTAINERS SENT TO CON-TEST	# of containers
Summa cans	10
Tedlar Bags	
Regulators	
Restrictors	10
Tubes	
Other	

- 1. Was all media (used & unused) checked into the WASP asset management program?
- 2. Were all returned summa cans, restrictors, & regulators documented as returned in the AIR Lab Outbound excel sheet?
- 3. Were the Lab ID's documented in the Air Lab Outbound excel sheet?
- 4. Was the job documented in the Air Lab Log-In Access Database?

Laboratory comments: _____



REASONABLE CONFIDENCE PROTOCOL LABORATORY ANALYSIS QA/QC CERTIFICATION FORM

Laboratory Name: Con-Test Analytical Laboratory

Client: HRP Associates, Inc. (Private)

Project Location: Celebration Food

Project Number: 09E0370

Laboratory Sample ID(s):
09E0370-01 thru 09E0370-05

Sample Date(s):
05/15/2009

List RCP Methods Used:

EPA TO-15

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CTDEP method-specific Reasonable Confidence Protocol documents?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
1A	Were the method specified preservation and holding time requirements met?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
1B	VPH and EPH Methods only: Was the VPH and EPH method conducted without significant modifications (see Section 11.3 of respective RCP methods)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3	Were samples received at an appropriate temperature (< 6 degrees C.)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
4	Were all QA/QC performance criteria specified in the CTDEP Reasonable Confidence Protocol documents achieved?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5A	Were reporting limits specified or referenced on the chain-of-custody?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5B	Were these reporting limits met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
7	Are project-specific matrix spikes and laboratory duplicates included in this data set?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Reasonable Confidence."

This form may not be altered and all questions must be answered.

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

Authorized Signature: Edward Denson **Position:** Technical Director

Printed Name: Edward J. Denson

Date: 05/22/09

Name of Laboratory: Con-Test Analytical Laboratory

This certification form is to be used for RCP methods only.



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

June 10, 2009

Scot Kuhn
HRP Associates, Inc. (Private)
197 Scott Swamp Road
Farmington, CT 06032

Project Location: Celebration Food
Client Job Number:
Project Number: NEW4914.RA
Laboratory Work Order Number: 09E0500

Enclosed are results of analyses for samples received by the laboratory on May 21, 2009. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Holly L. Folsom
Project Manager



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HRP Associates, Inc. (Private)
197 Scott Swamp Road
Farmington, CT 06032
ATTN: Scot Kuhn

REPORT DATE: 6/10/2009

PURCHASE ORDER NUMBER: S-CT-01131

PROJECT NUMBER: NEW4914.RA

ANALYTICAL SUMMARY

WORK ORDER NUMBER: 09E0500

The results of analyses performed on the following samples submitted to the CON-TEST Analytical Laboratory are found in this report.

PROJECT LOCATION: Celebration Food

FIELD SAMPLE #	LAB ID:	MATRIX	SAMPLE DESCRIPTION	TEST	SUB LAB
SVB-7	09E0500-01	Soil Gas	Soil Gas	EPA TO-15	
SVB-6	09E0500-02	Soil Gas	Soil Gas	EPA TO-15	



CASE NARRATIVE SUMMARY

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

Revised Report on 06/10/09: Freon 114 added to list of reported results.

Report Revised on 06/08/09: Sample ID names corrected per Client request

EPA TO-15

Qualifications:

Analyte is found in the associated blank as well as in the sample.

Analyte & Samples(s) Qualified:

Acetone, Methylene Chloride

09E0500-01[SVB-7], 09E0500-02[SVB-6], 09E0500-02RE1[SVB-6], B000776-BLK1, B000776-BS1

Reported result is estimated. Value reported over verified calibration range.

Analyte & Samples(s) Qualified:

Acetone, Ethanol, Isopropanol

09E0500-02[SVB-6], 09E0500-01[SVB-7]

Laboratory fortified blank /laboratory control sample recovery outside of control limits. Data validation is not affected since all results are "not detected" for all samples in this batch for this compound and bias is on the high side.

Analyte & Samples(s) Qualified:

Benzyl chloride, Bromoform

B000776-BS1

Initial calibration did not meet method specifications. Compound was calibrated using a response factor where %RSD is outside of method specified criteria.

Analyte & Samples(s) Qualified:

Acrylonitrile

09E0500-01[SVB-7], 09E0500-02[SVB-6], B000776-BLK1, B000776-BS1

Continuing calibration did not meet method specifications and was biased on the high side for this compound. Significant uncertainty is associated with the reported value which is likely to be biased on the high side.

Analyte & Samples(s) Qualified:

Acrylonitrile

B000776-BS1

EPA TO-15

Initial and continuing calibrations met all required performance standards for RCP compounds that are Title III Clean Air Act Amendment compounds listed in table 1 of the TO-15 method unless otherwise specified in this narrative.

Laboratory control sample recoveries and sample replicate RPDs were all within limits specified by the method for RCP compounds that are Title III Clean Air Act Amendment compounds listed in table 1 of the TO-15 method unless otherwise specified in this narrative. Recovery limits of 50-150% are used for propene, acetone, ethanol, isopropanol, ethyl acetate, tetrahydrofuran, cyclohexane, heptane, 2-hexanone, 4-ethyltoluene, n-butylbenzene, sec-butylbenzene, 4-isopropyltoluene, and 1,1,1,2-tetrachloroethane.

The results of analyses reported only relate to samples submitted to the Con-Test Analytical Laboratory for testing.

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



Edward J. Denson
Technical Director



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/21/2009
 Field Sample #: SVB-7
 Sample ID: 09E0500-01
 Sample Matrix: Soil Gas
 Sampled: 5/20/2009 01:23

Sample Description/Location: Soil Gas
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0500
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv			ug/m3		Dilution	Date/Time		Analyst
	Results	RL	Flag	Results	RL		Analized		
Acetone	23	0.40	B	55	0.95	2	5/28/09	1:37	XC
Acrylonitrile	ND	0.58	V-04	ND	1.2	2	5/28/09	1:37	XC
Benzene	0.45	0.10		1.5	0.32	2	5/28/09	1:37	XC
Benzyl chloride	ND	0.10		ND	0.52	2	5/28/09	1:37	XC
Bromodichloromethane	ND	0.10		ND	0.67	2	5/28/09	1:37	XC
Bromoform	ND	0.10		ND	1.0	2	5/28/09	1:37	XC
Bromomethane	ND	0.10		ND	0.39	2	5/28/09	1:37	XC
1,3-Butadiene	ND	0.10		ND	0.22	2	5/28/09	1:37	XC
2-Butanone (MEK)	2.4	0.10		7.2	0.29	2	5/28/09	1:37	XC
n-Butylbenzene	ND	0.29		ND	1.6	2	5/28/09	1:37	XC
sec-Butylbenzene	ND	0.23		ND	1.3	2	5/28/09	1:37	XC
tert-Butylbenzene	ND	0.23		ND	1.3	2	5/28/09	1:37	XC
Carbon Disulfide	0.26	0.10		0.80	0.31	2	5/28/09	1:37	XC
Carbon Tetrachloride	0.19	0.10		1.2	0.63	2	5/28/09	1:37	XC
Chlorobenzene	ND	0.10		ND	0.46	2	5/28/09	1:37	XC
Chloroethane	ND	0.10		ND	0.26	2	5/28/09	1:37	XC
Chloroform	0.83	0.10		4.0	0.49	2	5/28/09	1:37	XC
Chloromethane	ND	0.10		ND	0.21	2	5/28/09	1:37	XC
Cyclohexane	0.27	0.10		0.92	0.34	2	5/28/09	1:37	XC
Dibromochloromethane	ND	0.10		ND	0.85	2	5/28/09	1:37	XC
1,2-Dibromoethane (EDB)	ND	0.10		ND	0.77	2	5/28/09	1:37	XC
1,2-Dichlorobenzene	ND	0.10		ND	0.60	2	5/28/09	1:37	XC
1,3-Dichlorobenzene	0.47	0.10		2.8	0.60	2	5/28/09	1:37	XC
1,4-Dichlorobenzene	ND	0.10		ND	0.60	2	5/28/09	1:37	XC
Dichlorodifluoromethane (Freon 12)	ND	0.10		ND	0.49	2	5/28/09	1:37	XC
1,1-Dichloroethane	1.1	0.10		4.5	0.40	2	5/28/09	1:37	XC
1,2-Dichloroethane	ND	0.10		ND	0.40	2	5/28/09	1:37	XC
1,1-Dichloroethylene	0.20	0.10		0.79	0.40	2	5/28/09	1:37	XC
cis-1,2-Dichloroethylene	ND	0.10		ND	0.40	2	5/28/09	1:37	XC
trans-1,2-Dichloroethylene	ND	0.10		ND	0.40	2	5/28/09	1:37	XC
1,2-Dichloropropane	ND	0.10		ND	0.46	2	5/28/09	1:37	XC
1,3-Dichloropropane	ND	0.27		ND	1.2	2	5/28/09	1:37	XC
cis-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/28/09	1:37	XC
trans-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/28/09	1:37	XC
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.10		ND	0.70	2	5/28/09	1:37	XC
Ethanol	87	0.10	E	160	0.19	2	5/28/09	1:37	XC
Ethanol	89	4.0		170	7.5	20	5/28/09	2:15	XC
Ethyl Acetate	0.23	0.10		0.84	0.36	2	5/28/09	1:37	XC
Ethylbenzene	0.41	0.10		1.8	0.43	2	5/28/09	1:37	XC



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/21/2009
 Field Sample #: SVB-7
 Sample ID: 09E0500-01
 Sample Matrix: Soil Gas
 Sampled: 5/20/2009 01:23

Sample Description/Location: Soil Gas
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0500
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analized		
4-Ethyltoluene	ND	0.10		ND	0.49	2	5/28/09	1:37	XC
Heptane	0.20	0.10		0.80	0.41	2	5/28/09	1:37	XC
Hexachlorobutadiene	ND	0.20		ND	2.1	2	5/28/09	1:37	XC
Hexane	1.2	0.10		4.1	0.35	2	5/28/09	1:37	XC
2-Hexanone (MBK)	0.21	0.10		0.84	0.41	2	5/28/09	1:37	XC
Isopropanol	88	0.10	E	220	0.25	2	5/28/09	1:37	XC
Isopropanol	90	1.0		220	2.5	20	5/28/09	2:15	XC
Isopropylbenzene (Cumene)	ND	0.25		ND	1.2	2	5/28/09	1:37	XC
p-Isopropyltoluene (p-Cymene)	ND	0.23		ND	1.3	2	5/28/09	1:37	XC
Methyl tert-Butyl Ether (MTBE)	ND	0.10		ND	0.36	2	5/28/09	1:37	XC
Methylene Chloride	1.2	0.20	B	4.1	0.69	2	5/28/09	1:37	XC
4-Methyl-2-pentanone (MIBK)	0.20	0.10		0.84	0.41	2	5/28/09	1:37	XC
Naphthalene	ND	0.24		ND	1.2	2	5/28/09	1:37	XC
Propene	ND	0.10		ND	0.17	2	5/28/09	1:37	XC
Propylbenzene	ND	0.25		ND	1.2	2	5/28/09	1:37	XC
Styrene	ND	0.10		ND	0.43	2	5/28/09	1:37	XC
1,1,1,2-Tetrachloroethane	ND	0.18		ND	1.2	2	5/28/09	1:37	XC
1,1,2,2-Tetrachloroethane	ND	0.10		ND	0.69	2	5/28/09	1:37	XC
Tetrachloroethylene	0.12	0.10		0.84	0.68	2	5/28/09	1:37	XC
Tetrahydrofuran	34	0.10		100	0.29	2	5/28/09	1:37	XC
Toluene	2.8	0.10		10	0.38	2	5/28/09	1:37	XC
1,2,4-Trichlorobenzene	ND	0.10		ND	0.74	2	5/28/09	1:37	XC
1,1,1-Trichloroethane	2.2	0.10		12	0.55	2	5/28/09	1:37	XC
1,1,2-Trichloroethane	ND	0.10		ND	0.55	2	5/28/09	1:37	XC
Trichloroethylene	0.55	0.10		2.9	0.54	2	5/28/09	1:37	XC
Trichlorofluoromethane (Freon 11)	2.2	0.10		12	0.56	2	5/28/09	1:37	XC
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.13	0.10		1.0	0.77	2	5/28/09	1:37	XC
1,2,4-Trimethylbenzene	0.28	0.10		1.4	0.49	2	5/28/09	1:37	XC
1,3,5-Trimethylbenzene	ND	0.10		ND	0.49	2	5/28/09	1:37	XC
Vinyl Acetate	ND	0.10		ND	0.35	2	5/28/09	1:37	XC
Vinyl Chloride	ND	0.10		ND	0.26	2	5/28/09	1:37	XC
m&p-Xylene	1.2	0.20		5.2	0.87	2	5/28/09	1:37	XC
o-Xylene	0.41	0.10		1.8	0.43	2	5/28/09	1:37	XC

Surrogates	% Recovery	% REC Limits	
4-Bromofluorobenzene (1)	99.2	70-130	5/28/09 2:15
4-Bromofluorobenzene (1)	101	70-130	5/28/09 1:37
4-Bromofluorobenzene (2)	92.8	70-130	5/28/09 1:37



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

ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/21/2009
 Field Sample #: SVB-6
 Sample ID: 09E0500-02
 Sample Matrix: Soil Gas
 Sampled: 5/20/2009 01:48

Sample Description/Location: Soil Gas
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0500
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv			ug/m3		Dilution	Date/Time		Analyst
	Results	RL	Flag	Results	RL		Analized		
Acetone	100	4.0	B	250	9.5	20	5/28/09	3:33	XC
Acetone	95	0.10	E, B	230	0.24	2	5/28/09	2:55	XC
Acrylonitrile	ND	0.58	V-04	ND	1.2	2	5/28/09	2:55	XC
Benzene	0.91	0.10		2.9	0.32	2	5/28/09	2:55	XC
Benzyl chloride	ND	0.10		ND	0.52	2	5/28/09	2:55	XC
Bromodichloromethane	ND	0.10		ND	0.67	2	5/28/09	2:55	XC
Bromoform	ND	0.10		ND	1.0	2	5/28/09	2:55	XC
Bromomethane	ND	0.10		ND	0.39	2	5/28/09	2:55	XC
1,3-Butadiene	ND	0.10		ND	0.22	2	5/28/09	2:55	XC
2-Butanone (MEK)	6.0	0.10		18	0.29	2	5/28/09	2:55	XC
n-Butylbenzene	ND	0.29		ND	1.6	2	5/28/09	2:55	XC
sec-Butylbenzene	ND	0.23		ND	1.3	2	5/28/09	2:55	XC
tert-Butylbenzene	ND	0.23		ND	1.3	2	5/28/09	2:55	XC
Carbon Disulfide	0.61	0.10		1.9	0.31	2	5/28/09	2:55	XC
Carbon Tetrachloride	0.20	0.10		1.3	0.63	2	5/28/09	2:55	XC
Chlorobenzene	0.15	0.10		0.67	0.46	2	5/28/09	2:55	XC
Chloroethane	0.33	0.10		0.86	0.26	2	5/28/09	2:55	XC
Chloroform	1.2	0.10		5.7	0.49	2	5/28/09	2:55	XC
Chloromethane	ND	0.10		ND	0.21	2	5/28/09	2:55	XC
Cyclohexane	0.33	0.10		1.1	0.34	2	5/28/09	2:55	XC
Dibromochloromethane	ND	0.10		ND	0.85	2	5/28/09	2:55	XC
1,2-Dibromoethane (EDB)	ND	0.10		ND	0.77	2	5/28/09	2:55	XC
1,2-Dichlorobenzene	ND	0.10		ND	0.60	2	5/28/09	2:55	XC
1,3-Dichlorobenzene	1.9	0.10		12	0.60	2	5/28/09	2:55	XC
1,4-Dichlorobenzene	ND	0.10		ND	0.60	2	5/28/09	2:55	XC
Dichlorodifluoromethane (Freon 12)	0.59	0.10		2.9	0.49	2	5/28/09	2:55	XC
1,1-Dichloroethane	1.1	0.10		4.4	0.40	2	5/28/09	2:55	XC
1,2-Dichloroethane	ND	0.10		ND	0.40	2	5/28/09	2:55	XC
1,1-Dichloroethylene	ND	0.10		ND	0.40	2	5/28/09	2:55	XC
cis-1,2-Dichloroethylene	ND	0.10		ND	0.40	2	5/28/09	2:55	XC
trans-1,2-Dichloroethylene	ND	0.10		ND	0.40	2	5/28/09	2:55	XC
1,2-Dichloropropane	ND	0.10		ND	0.46	2	5/28/09	2:55	XC
1,3-Dichloropropane	ND	0.27		ND	1.2	2	5/28/09	2:55	XC
cis-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/28/09	2:55	XC
trans-1,3-Dichloropropene	ND	0.10		ND	0.45	2	5/28/09	2:55	XC
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.10		ND	0.70	2	5/28/09	2:55	XC
Ethanol	300	0.10	E	570	0.19	2	5/28/09	2:55	XC
Ethanol	390	4.0		740	7.5	20	5/28/09	3:33	XC
Ethyl Acetate	0.86	0.10		3.1	0.36	2	5/28/09	2:55	XC



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ANALYTICAL RESULTS

Project Location: Celebration Food
 Date Received: 5/21/2009
 Field Sample #: SVB-6
 Sample ID: 09E0500-02
 Sample Matrix: Soil Gas
 Sampled: 5/20/2009 01:48

Sample Description/Location: Soil Gas
 Sub Description/Location:
 Canister ID:
 Canister Size:
 Flow Controller ID:
 Sample Type:

Work Order: 09E0500
 Initial Vacuum(in Hg):
 Final Vacuum(in Hg):
 Receipt Vacuum(in Hg):
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-15

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analyzed		
Ethylbenzene	1.0	0.10		4.4	0.43	2	5/28/09	2:55	XC
4-Ethyltoluene	0.20	0.10		1.0	0.49	2	5/28/09	2:55	XC
Heptane	0.43	0.10		1.8	0.41	2	5/28/09	2:55	XC
Hexachlorobutadiene	ND	0.20		ND	2.1	2	5/28/09	2:55	XC
Hexane	2.4	0.10		8.5	0.35	2	5/28/09	2:55	XC
2-Hexanone (MBK)	0.71	0.10		2.9	0.41	2	5/28/09	2:55	XC
Isopropanol	190	0.10	E	470	0.25	2	5/28/09	2:55	XC
Isopropanol	220	1.0		550	2.5	20	5/28/09	3:33	XC
Isopropylbenzene (Cumene)	ND	0.25		ND	1.2	2	5/28/09	2:55	XC
p-Isopropyltoluene (p-Cymene)	ND	0.23		ND	1.3	2	5/28/09	2:55	XC
Methyl tert-Butyl Ether (MTBE)	ND	0.10		ND	0.36	2	5/28/09	2:55	XC
Methylene Chloride	1.4	0.20	B	5.0	0.69	2	5/28/09	2:55	XC
4-Methyl-2-pentanone (MIBK)	0.61	0.10		2.5	0.41	2	5/28/09	2:55	XC
Naphthalene	0.31	0.24		1.6	1.2	2	5/28/09	2:55	XC
Propene	11	0.10		20	0.17	2	5/28/09	2:55	XC
Propylbenzene	ND	0.25		ND	1.2	2	5/28/09	2:55	XC
Styrene	0.17	0.10		0.72	0.43	2	5/28/09	2:55	XC
1,1,1,2-Tetrachloroethane	ND	0.18		ND	1.2	2	5/28/09	2:55	XC
1,1,1,2,2-Tetrachloroethane	ND	0.10		ND	0.69	2	5/28/09	2:55	XC
Tetrachloroethylene	0.33	0.10		2.2	0.68	2	5/28/09	2:55	XC
Tetrahydrofuran	3.2	0.10		9.4	0.29	2	5/28/09	2:55	XC
Toluene	5.9	0.10		22	0.38	2	5/28/09	2:55	XC
1,2,4-Trichlorobenzene	ND	0.10		ND	0.74	2	5/28/09	2:55	XC
1,1,1-Trichloroethane	12	0.10		64	0.55	2	5/28/09	2:55	XC
1,1,2-Trichloroethane	ND	0.10		ND	0.55	2	5/28/09	2:55	XC
Trichloroethylene	1.3	0.10		7.1	0.54	2	5/28/09	2:55	XC
Trichlorofluoromethane (Freon 11)	1.2	0.10		7.0	0.56	2	5/28/09	2:55	XC
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.31	0.10		2.4	0.77	2	5/28/09	2:55	XC
1,2,4-Trimethylbenzene	0.39	0.10		1.9	0.49	2	5/28/09	2:55	XC
1,3,5-Trimethylbenzene	0.26	0.10		1.3	0.49	2	5/28/09	2:55	XC
Vinyl Acetate	ND	0.10		ND	0.35	2	5/28/09	2:55	XC
Vinyl Chloride	1.3	0.10		3.4	0.26	2	5/28/09	2:55	XC
m&p-Xylene	2.9	0.20		13	0.87	2	5/28/09	2:55	XC
o-Xylene	1.0	0.10		4.5	0.43	2	5/28/09	2:55	XC
Surrogates	% Recovery			% REC Limits			Date/Time		
4-Bromofluorobenzene (1)	98.4			70-130			5/28/09	3:33	
4-Bromofluorobenzene (1)	101			70-130			5/28/09	2:55	
4-Bromofluorobenzene (2)	94.2			70-130			5/28/09	2:55	



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Sample Extracton Data

Prep Method: TO-15 Prep-EPA TO-15

Lab Number [Field ID]	Batch	Pressure Dilution	Pre Dilution	Pre-Dil Initial mL	Pre-Dil Final mL	Default Injection mL	Actual Injection mL	Date
09E0500-01 [SVB-7]	B000776	1	1	N/A	1000	400	200	05/27/09
09E0500-01RE1 [SVB-7]	B000776	1	1	N/A	1000	400	20	05/27/09
09E0500-02 [SVB-6]	B000776	1	1	N/A	1000	400	200	05/27/09
09E0500-02RE1 [SVB-6]	B000776	1	1	N/A	1000	400	20	05/27/09



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level ppbv	Source Result	%REC Limits	RPD	RPD Limit	Flag
	Results	RL	Results	RL						
Batch B000776 - TO-15 Prep										
Blank (B000776-BLK1)					Prepared & Analyzed: 05/27/09					
Acetone	0.12	0.020								B
Acrylonitrile	ND	0.12								V-04
Benzene	ND	0.020								
Benzyl chloride	ND	0.020								
Bromodichloromethane	ND	0.020								
Bromoform	ND	0.020								
Bromomethane	ND	0.020								
1,3-Butadiene	ND	0.020								
2-Butanone (MEK)	ND	0.020								
n-Butylbenzene	ND	0.058								
sec-Butylbenzene	ND	0.046								
tert-Butylbenzene	ND	0.046								
Carbon Disulfide	ND	0.020								
Carbon Tetrachloride	ND	0.020								
Chlorobenzene	ND	0.020								
Chloroethane	ND	0.020								
Chloroform	ND	0.020								
Chloromethane	ND	0.020								
Cyclohexane	ND	0.020								
Dibromochloromethane	ND	0.020								
1,2-Dibromoethane (EDB)	ND	0.020								
1,2-Dichlorobenzene	ND	0.020								
1,3-Dichlorobenzene	ND	0.020								
1,4-Dichlorobenzene	ND	0.020								
Dichlorodifluoromethane (Freon 12)	ND	0.020								
1,1-Dichloroethane	ND	0.020								
1,2-Dichloroethane	ND	0.020								
1,1-Dichloroethylene	ND	0.020								
cis-1,2-Dichloroethylene	ND	0.020								
trans-1,2-Dichloroethylene	ND	0.020								
1,2-Dichloropropane	ND	0.020								
1,3-Dichloropropane	ND	0.054								
cis-1,3-Dichloropropene	ND	0.020								
trans-1,3-Dichloropropene	ND	0.020								
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.020								
Ethanol	ND	0.020								
Ethyl Acetate	ND	0.020								
Ethylbenzene	ND	0.020								
4-Ethyltoluene	ND	0.020								
Heptane	ND	0.020								
Hexachlorobutadiene	ND	0.020								
Hexane	ND	0.020								
2-Hexanone (MBK)	ND	0.020								
Isopropanol	ND	0.020								
Isopropylbenzene (Cumene)	ND	0.051								
p-Isopropyltoluene (p-Cymene)	ND	0.046								



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level	Source	%REC	%REC	RPD	RPD	Flag
	Results	RL	Results	RL	ppbv	Result	%REC	Limits	Limit		
Batch B000776 - TO-15 Prep											
Blank (B000776-BLK1)						Prepared & Analyzed: 05/27/09					
Methyl tert-Butyl Ether (MTBE)	ND	0.020									
Methylene Chloride	0.16	0.020									B
4-Methyl-2-pentanone (MIBK)	ND	0.020									
Naphthalene	ND	0.048									
Propene	ND	0.020									
Propylbenzene	ND	0.051									
Styrene	ND	0.020									
1,1,1,2-Tetrachloroethane	ND	0.036									
1,1,2,2-Tetrachloroethane	ND	0.020									
Tetrachloroethylene	ND	0.020									
Tetrahydrofuran	ND	0.020									
Toluene	ND	0.020									
1,2,4-Trichlorobenzene	ND	0.020									
1,1,1-Trichloroethane	ND	0.020									
1,1,2-Trichloroethane	ND	0.020									
Trichloroethylene	ND	0.020									
Trichlorofluoromethane (Freon 11)	ND	0.020									
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.020									
1,2,4-Trimethylbenzene	ND	0.020									
1,3,5-Trimethylbenzene	ND	0.020									
Vinyl Acetate	ND	0.020									
Vinyl Chloride	ND	0.020									
m&p-Xylene	ND	0.040									
o-Xylene	ND	0.020									
<i>Surrogate: 4-Bromofluorobenzene (1)</i>	<i>8.42</i>				<i>8.00</i>		<i>105</i>	<i>70-130</i>			
<i>Surrogate: 4-Bromofluorobenzene (2)</i>	<i>7.08</i>				<i>8.00</i>		<i>88.5</i>	<i>70-130</i>			
LCS (B000776-BS1)						Prepared & Analyzed: 05/27/09					
Acetone	4.55				5.00		91.0	50-150			B
Acrylonitrile	7.30				5.76		127	70-130			V-04, V-06
Benzene	4.89				5.00		97.8	70-130			
Benzyl chloride	6.83				5.00		137 *	70-130			L-01
Bromodichloromethane	5.84				5.00		117	70-130			
Bromoform	6.66				5.00		133 *	70-130			L-01
Bromomethane	3.69				5.00		73.9	70-130			
1,3-Butadiene	4.85				5.00		97.0	70-130			
2-Butanone (MEK)	4.57				5.00		91.4	70-130			
n-Butylbenzene	1.69				2.28		74.2	50-150			
sec-Butylbenzene	1.53				2.28		67.1	50-150			
tert-Butylbenzene	1.24				2.28		54.6	50-150			
Carbon Disulfide	4.66				5.00		93.2	70-130			
Carbon Tetrachloride	6.14				5.00		123	70-130			
Chlorobenzene	5.19				5.00		104	70-130			
Chloroethane	4.96				5.00		99.3	70-130			
Chloroform	5.10				5.00		102	70-130			



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level	Source	%REC	%REC	RPD	RPD	Flag
	Results	RL	Results	RL	ppbv	Result	%REC	Limits	RPD	Limit	
Batch B000776 - TO-15 Prep											
LCS (B000776-BS1)						Prepared & Analyzed: 05/27/09					
Chloromethane	4.85				5.00		97.0	70-130			
Cyclohexane	4.72				5.00		94.5	70-130			
Dibromochloromethane	5.93				5.00		119	70-130			
1,2-Dibromoethane (EDB)	5.04				5.00		101	70-130			
1,2-Dichlorobenzene	5.91				5.00		118	70-130			
1,3-Dichlorobenzene	5.88				5.00		118	70-130			
1,4-Dichlorobenzene	5.90				5.00		118	70-130			
Dichlorodifluoromethane (Freon 12)	4.70				5.00		93.9	70-130			
1,1-Dichloroethane	5.04				5.00		101	70-130			
1,2-Dichloroethane	5.58				5.00		112	70-130			
1,1-Dichloroethylene	5.19				5.00		104	70-130			
cis-1,2-Dichloroethylene	5.11				5.00		102	70-130			
trans-1,2-Dichloroethylene	5.03				5.00		101	70-130			
1,2-Dichloropropane	5.40				5.00		108	70-130			
1,3-Dichloropropane	2.50				2.70		92.6	70-130			
cis-1,3-Dichloropropene	5.05				5.00		101	70-130			
trans-1,3-Dichloropropene	5.33				5.00		107	70-130			
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	4.08				5.00		81.5	70-130			
Ethanol	5.34				5.00		107	50-150			
Ethyl Acetate	4.48				5.00		89.7	50-150			
Ethylbenzene	5.19				5.00		104	70-130			
4-Ethyltoluene	5.85				5.00		117	50-150			
Heptane	5.08				5.00		102	50-150			
Hexachlorobutadiene	5.75				5.00		115	70-130			
Hexane	4.83				5.00		96.6	70-130			
2-Hexanone (MBK)	5.64				5.00		113	50-150			
Isopropanol	5.43				5.00		109	50-150			
Isopropylbenzene (Cumene)	1.84				2.54		72.4	70-130			
p-Isopropyltoluene (p-Cymene)	1.51				2.28		66.4	50-150			
Methyl tert-Butyl Ether (MTBE)	4.42				5.00		88.5	70-130			
Methylene Chloride	5.43				5.00		109	70-130			B
4-Methyl-2-pentanone (MIBK)	5.56				5.00		111	70-130			
Naphthalene	1.92				2.38		80.7	50-150			
Propene	5.44				5.00		109	50-150			
Propylbenzene	1.72				2.54		67.6	50-150			
Styrene	5.30				5.00		106	70-130			
1,1,1,2-Tetrachloroethane	1.58				1.82		86.5	50-150			
1,1,2,2-Tetrachloroethane	5.91				5.00		118	70-130			
Tetrachloroethylene	4.70				5.00		94.0	70-130			
Tetrahydrofuran	4.94				5.00		98.7	50-150			
Toluene	4.70				5.00		94.0	70-130			
1,2,4-Trichlorobenzene	5.95				5.00		119	70-130			
1,1,1-Trichloroethane	5.63				5.00		113	70-130			
1,1,2-Trichloroethane	4.97				5.00		99.4	70-130			
Trichloroethylene	5.05				5.00		101	70-130			
Trichlorofluoromethane (Freon 11)	4.60				5.00		92.0	70-130			



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QUALITY CONTROL

Air Toxics by EPA Compendium Methods - Quality Control

Analyte	ppbv		ug/m3		Spike Level	Source	%REC	%REC	RPD	RPD	Flag
	Results	RL	Results	RL	ppbv	Result	%REC	Limits	Limits		
Batch B000776 - TO-15 Prep											
LCS (B000776-BS1)					Prepared & Analyzed: 05/27/09						
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	4.84				5.00		96.7	70-130			
1,2,4-Trimethylbenzene	5.91				5.00		118	70-130			
1,3,5-Trimethylbenzene	5.95				5.00		119	70-130			
Vinyl Acetate	4.73				5.00		94.7	70-130			
Vinyl Chloride	4.89				5.00		97.7	70-130			
m&p-Xylene	11.3				10.0		113	70-130			
o-Xylene	5.59				5.00		112	70-130			
Surrogate: 4-Bromofluorobenzene (1)	8.62				8.00		108	70-130			
Surrogate: 4-Bromofluorobenzene (2)	6.98				8.00		87.2	70-130			

FLAG/QUALIFIER SUMMARY

- * QC result is outside of established limits.
 - † Wide recovery limits established for difficult compound.
 - ‡ Wide RPD limits established for difficult compound.
 - # Data exceeded client recommended or regulatory level
- Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded.
- B Analyte is found in the associated blank as well as in the sample.
 - E Reported result is estimated. Value reported over verified calibration range.
 - L-01 Laboratory fortified blank /laboratory control sample recovery outside of control limits. Data validation is not affected since all results are "not detected" for all samples in this batch for this compound and bias is on the high side.
 - V-04 Initial calibration did not meet method specifications. Compound was calibrated using a response factor where %RSD is outside of method specified criteria.
 - V-06 Continuing calibration did not meet method specifications and was biased on the high side for this compound. Significant uncertainty is associated with the reported value which is likely to be biased on the high side.



CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA TO-15 in Air</i>	
Acrylonitrile	AIHA,NJ
Benzene	AIHA,FL,NJ,NY
Benzyl chloride	AIHA,FL,NJ,NY
Bromodichloromethane	AIHA,NJ
Bromoform	AIHA,NJ
Bromomethane	AIHA,FL,NJ,NY
1,3-Butadiene	AIHA,NJ
2-Butanone (MEK)	AIHA,FL,NJ,NY
Carbon Disulfide	AIHA,NJ
Carbon Tetrachloride	AIHA,FL,NJ,NY
Chlorobenzene	AIHA,FL,NJ,NY
Chloroethane	AIHA,FL,NJ,NY
Chloroform	AIHA,FL,NJ,NY
Chloromethane	AIHA,FL,NJ,NY
Cyclohexane	AIHA,NJ
1,2-Dibromoethane (EDB)	AIHA,NJ
1,2-Dichlorobenzene	AIHA,FL,NJ,NY
1,3-Dichlorobenzene	AIHA,NJ
1,4-Dichlorobenzene	AIHA,FL,NJ,NY
1,1-Dichloroethane	AIHA,FL,NJ,NY
1,2-Dichloroethane	AIHA,FL,NJ,NY
1,1-Dichloroethylene	AIHA,FL,NJ,NY
cis-1,2-Dichloroethylene	AIHA,FL,NY
trans-1,2-Dichloroethylene	AIHA,NJ,NY
1,2-Dichloropropane	AIHA,FL,NJ,NY
cis-1,3-Dichloropropene	AIHA,FL,NJ,NY
Ethylbenzene	AIHA,FL,NJ,NY
4-Ethyltoluene	AIHA,NJ
Heptane	AIHA,NJ
Hexachlorobutadiene	AIHA,NJ
Hexane	AIHA,FL,NJ,NY
Isopropylbenzene (Cumene)	AIHA,NJ
Methyl tert-Butyl Ether (MTBE)	AIHA,FL,NJ,NY
Methylene Chloride	AIHA,FL,NJ,NY
4-Methyl-2-pentanone (MIBK)	AIHA,FL,NJ,NY
Styrene	AIHA,FL,NJ,NY
1,1,2,2-Tetrachloroethane	AIHA,FL,NJ,NY
Tetrachloroethylene	AIHA,FL,NJ,NY
Toluene	AIHA,FL,NJ,NY
1,2,4-Trichlorobenzene	AIHA,NJ
1,1,1-Trichloroethane	AIHA,FL,NJ,NY
1,1,2-Trichloroethane	AIHA,FL,NJ,NY
Trichloroethylene	AIHA,FL,NJ,NY
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	AIHA,NJ,NY
1,2,4-Trimethylbenzene	AIHA,NJ
1,3,5-Trimethylbenzene	AIHA,NJ
Vinyl Acetate	AIHA,FL,NJ,NY



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

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
Vinyl Chloride	AIHA,FL,NJ,NY
m&p-Xylene	AIHA,FL,NJ,NY
o-Xylene	AIHA,FL,NJ,NY

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations:

Code	Description	Number	Expires
AIHA	American Industrial Hygiene Association	100033	01/1/2010
MA	Massachusetts DEP	M-MA100	06/30/2009
CT	Connecticut Department of Public Health	PH-0567	09/30/2009
NY	New York State Department of Health	10899 NELAP	04/1/2010
NH	New Hampshire Environmental Lab	2516 NELAP	02/5/2010
RI	Rhode Island Department of Health	LAO00112	12/30/2009
NC	North Carolina Div. of Water Quality	652	12/31/2009
NJ	New Jersey DEP	MA007 NELAP	06/30/2009
FL	Florida Department of Health	E871027 NELAP	06/30/2009
VT	Vermont Department of Health Lead Laboratory	LL015036	07/30/2009
WA	State of Washington Department of Ecology	C2065	03/23/2010



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 www.contestlabs.com

AIR SAMPLE CHAIN OF CUSTODY RECORD

39 SPRUCE ST
 EAST LONGMEADOW, MA 01028

Company Name: HRP Associates
 Address: 97 South Saug Rd
Farmington Ct
Scot Blinn
 Attention: Celebration Food
 Project Location: BE
 Sampled By: BE

Telephone: (800) 674-9570
 Project # NE009914 R/A
 Client PO # _____

Proposal Provided? (For Billing purposes)
 Yes NO proposal date _____

DATA DELIVERY (check one):
 FAX REMAIL WEBSITE CLIENT
 Fax #: _____
 Email: gundard
 Format: EXCEL PDF GIS KEY OTHER _____

Field ID	Sample Description	Media Lab #	Date Sampled		Total	Flow Rate	Volume	Matrix Code*	ANALYSIS REQUESTED		Summa Canister ID	Flow Controller ID
			Start	Stop					TO-15 plus isopropyl alcohol	Naphthalene		
S0B 7	Soil Gas	S	5/20/09 10:23	5/20/09 1:23	15	2000 L/Min	3L	SN	X	X	BE401	4672
S0B 6	Soil Gas	S	5/20/09 1:33	5/20/09 1:48	15	6	6	6	X	X	3C1758	4067

CLIENT COMMENTS:

Received by: (signature) _____ Date/Time: 5/20/09 2:30
 Received by: (signature) Storier Date/Time: 5/20/09 2:30
 Relinquished by: (signature) _____ Date/Time: _____
 Relinquished by: (signature) Storier Date/Time: 5/21/09 9:50
 Received by: (signature) _____ Date/Time: _____
 Received by: (signature) _____ Date/Time: 5/21/09 9:50

Turnaround **
 7-Day
 10-Day
 Other 5
 24-Hr 48-Hr 72-Hr 4-Day

Regulations: _____
 Data Enhancement/RCP? Y N
 Enhanced Data Package Y N
 Required Detection Limits: _____
 Other: _____

*Matrix Code:
 SG = SOIL GAS
 IA = INDOOR AIR
 AMB = AMBIENT
 SS = SUB SLAB
 D = DUP
 BL = BLANK
 O = other

**Media Codes:
 S = summa can
 TB = tedar bag
 P = PUF
 T = tube
 F = filter
 C = cassette
 O = Other

RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS



www.contestlabs.com

39 Spruce Street
East Longmeadow, MA
Phone: 1-413-525-2332
Fax: 1-413-525-6405

AIR ONLY RECEIPT CHECKLIST

CLIENT NAME: ITRP
RECEIVED BY: Km DATE: 05/21/09

- 1. Was chain of custody relinquished and signed? YES NO
- 2. Does Chain agree with samples? YES NO

If not, explain: _____

- 3. All Samples in good condition? YES NO

If not, explain: _____

4. Are there any on hold samples? YES NO STORED WHERE: _____

5. ARE THERE ANY RUSH OR SHORT HOLDING TIME SAMPLES? WHO WAS NOTIFIED? _____ DATE _____ TIME _____

Location where samples are stored: AIR

Permission to sub-contract samples? Yes No (circle)
(Walk in clients only) if not already approved.
Client Signature _____

CONTAINERS SENT TO CON-TEST	# of containers
Summa cans	4
Tedlar Bags	
Regulators	
Restrictors	2
Tubes	
Other	

- 1. Was all media (used & unused) checked into the WASP asset management program?
- 2. Were all returned summa cans, restrictors, & regulators documented as returned in the AIR Lab Outbound excel sheet?
- 3. Were the Lab ID's documented in the Air Lab Outbound excel sheet?
- 4. Was the job documented in the Air Lab Log-In Access Database?

Laboratory comments: _____



REASONABLE CONFIDENCE PROTOCOL LABORATORY ANALYSIS QA/QC CERTIFICATION FORM

Laboratory Name: Con-Test Analytical Laboratory

Client: HRP Associates, Inc. (Private)

Project Location: Celebration Food

Project Number: 09E0500

Laboratory Sample ID(s):
09E0500-01 thru 09E0500-02

Sample Date(s):
05/20/2009

List RCP Methods Used:

EPA TO-15

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CTDEP method-specific Reasonable Confidence Protocol documents?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
1A	Were the method specified preservation and holding time requirements met?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
1B	VPH and EPH Methods only: Was the VPH and EPH method conducted without significant modifications (see Section 11.3 of respective RCP methods)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3	Were samples received at an appropriate temperature (< 6 degrees C.)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
4	Were all QA/QC performance criteria specified in the CTDEP Reasonable Confidence Protocol documents achieved?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5A	Were reporting limits specified or referenced on the chain-of-custody?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5B	Were these reporting limits met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
7	Are project-specific matrix spikes and laboratory duplicates included in this data set?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Reasonable Confidence."

This form may not be altered and all questions must be answered.

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

Authorized Signature: Edward Denson **Position:** Technical Director

Printed Name: Edward J. Denson **Date:** 05/29/09

Name of Laboratory: Con-Test Analytical Laboratory

This certification form is to be used for RCP methods only.