

ANALYTICAL RESULTS

Project Location: [REDACTED]
 Date Received: 5/10/2011
Field Sample #: KN101
Sample ID: 11E0235-01
 Sample Matrix: Air
 Sampled: 4/22/2011 16:40

Sample Description/Location: [REDACTED]
 Sub Description/Location: [REDACTED]
 Canister ID: 1024
 Canister Size:
 Flow Controller ID: 3078
 Sample Type:

Work Order: 11E0235
 Initial Vacuum(in Hg): 31
 Final Vacuum(in Hg): -14
 Receipt Vacuum(in Hg): -15
 Flow Controller Type:
 Flow Controller Calibration
 RPD Pre and Post-Sampling:

EPA TO-14A

Analyte	ppbv		Flag	ug/m3		Dilution	Date/Time		Analyst
	Results	RL		Results	RL		Analyzed		
Benzene	0.11	0.050		0.35	0.16	1	5/11/11	2:49	TPH
Bromomethane	ND	0.050		ND	0.19	1	5/11/11	2:49	TPH
Carbon Tetrachloride	0.074	0.050		0.47	0.31	1	5/11/11	2:49	TPH
Chlorobenzene	ND	0.050		ND	0.23	1	5/11/11	2:49	TPH
Chloroethane	ND	0.050		ND	0.13	1	5/11/11	2:49	TPH
Chloroform	0.085	0.050		0.41	0.24	1	5/11/11	2:49	TPH
Chloromethane	0.62	0.050		1.3	0.10	1	5/11/11	2:49	TPH
1,2-Dibromoethane (EDB)	ND	0.050		ND	0.38	1	5/11/11	2:49	TPH
1,2-Dichlorobenzene	0.050	0.050		0.30	0.30	1	5/11/11	2:49	TPH
1,3-Dichlorobenzene	ND	0.050		ND	0.30	1	5/11/11	2:49	TPH
1,4-Dichlorobenzene	0.33	0.050		2.0	0.30	1	5/11/11	2:49	TPH
Dichlorodifluoromethane (Freon 12)	0.55	0.050		2.7	0.25	1	5/11/11	2:49	TPH
1,1-Dichloroethane	ND	0.050		ND	0.20	1	5/11/11	2:49	TPH
1,2-Dichloroethane	ND	0.050		ND	0.20	1	5/11/11	2:49	TPH
1,1-Dichloroethylene	ND	0.050		ND	0.20	1	5/11/11	2:49	TPH
cis-1,2-Dichloroethylene	ND	0.050		ND	0.20	1	5/11/11	2:49	TPH
1,2-Dichloropropane	ND	0.050		ND	0.23	1	5/11/11	2:49	TPH
cis-1,3-Dichloropropene	ND	0.050		ND	0.23	1	5/11/11	2:49	TPH
trans-1,3-Dichloropropene	ND	0.050		ND	0.23	1	5/11/11	2:49	TPH
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	ND	0.050		ND	0.35	1	5/11/11	2:49	TPH
Ethylbenzene	ND	0.050		ND	0.22	1	5/11/11	2:49	TPH
Hexachlorobutadiene	ND	0.050		ND	0.53	1	5/11/11	2:49	TPH
Methylene Chloride	0.47	0.10		1.6	0.35	1	5/11/11	2:49	TPH
Styrene	ND	0.050		ND	0.21	1	5/11/11	2:49	TPH
1,1,2,2-Tetrachloroethane	ND	0.050		ND	0.34	1	5/11/11	2:49	TPH
Tetrachloroethylene	ND	0.050		ND	0.34	1	5/11/11	2:49	TPH
Toluene	0.18	0.050		0.66	0.19	1	5/11/11	2:49	TPH
1,2,4-Trichlorobenzene	ND	0.050		ND	0.37	1	5/11/11	2:49	TPH
1,1,1-Trichloroethane	ND	0.050		ND	0.27	1	5/11/11	2:49	TPH
1,1,2-Trichloroethane	ND	0.050		ND	0.27	1	5/11/11	2:49	TPH
Trichloroethylene	ND	0.050		ND	0.27	1	5/11/11	2:49	TPH
Trichlorofluoromethane (Freon 11)	0.23	0.050		1.3	0.28	1	5/11/11	2:49	TPH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.071	0.050		0.54	0.38	1	5/11/11	2:49	TPH
1,2,4-Trimethylbenzene	ND	0.050		ND	0.25	1	5/11/11	2:49	TPH
1,3,5-Trimethylbenzene	ND	0.050		ND	0.25	1	5/11/11	2:49	TPH
Vinyl Chloride	ND	0.050		ND	0.13	1	5/11/11	2:49	TPH
m&p-Xylene	ND	0.10		ND	0.43	1	5/11/11	2:49	TPH
o-Xylene	ND	0.050		ND	0.22	1	5/11/11	2:49	TPH