Analyte	Units	Intermediate Air Screening Level	C02 C02-20100515-1600-24 5/16/2010 Field Sample -	C02 C02-20100516-1340-24 5/17/2010 Field Sample -	C04 C04-20100515-1518-24 5/16/2010 Field Sample -	C04 C04-20100516-1300-24 5/17/2010 Field Sample -	C04 C04-20100516-1300-24D 5/17/2010 Field Duplicate -	C05 C05-20100515-1419-24 5/16/2010 Field Sample -	C05 C05-20100515-1419-24D 5/16/2010 Field Duplicate -	C05 C05-20100516-1206-24 5/17/2010 Field Sample -	V02 V02-20100515-0805-24 5/15/2010 Field Sample -	V02 V02-20100516-0805-24 5/16/2010 Field Sample -	V03 V03-20100515-0851-24 5/15/2010 Field Sample -	V03 V03-20100516-0851-24 5/16/2010 Field Sample -	V05 V05-20100515-0925-24 5/15/2010 Field Sample -	V05 V05-20100516-0925-24 5/16/2010 Field Sample -
VOCs																
1,1,1-Trichloroethane	ug/m3	11000	2.88 U	1 U	2.75 U	2.28 U	2.34 U	2.57 U	2.57 U	2.44 U	0.89 U	3.1 U	0.92 U	0.86 U	0.84 U	1.2 U
1,1,2,2-Tetrachloroethane	ug/m3	120.6896552	3.63 U	1.3 U	3.45 U	2.87 U	2.94 U	3.24 U	3.23 U	3.07 U	1.1 U	3.9 U	1.2 U	1.1 U	1.1 U	1.4 U
1,1,2-Trichloroethane	ug/m3	437.5	2.88 U	1 U	2.75 U	2.28 U	2.34 U	2.57 U	2.57 U	2.44 U	0.89 U	3.1 U	0.92 U	0.86 U	0.84 U	1.2 U
1,1,2-Trichlorotrifluoroethane	ug/m3		4.05 U		3.86 U	**0.584 J**	**0.523 J**	3.61 U	**0.653 J**	**0.554 J**						
1,1-Dichloroethane	ug/m3	4375	2.14 U	0.77 U	2.04 U	1.69 U	1.74 U	1.91 U	1.91 U	1.81 U	0.66 U	2.3 U	0.68 U	0.64 U	0.63 U	0.86 U
1,1-Dichloroethene	ug/m3		2.1 U	0.76 U	1.99 U	1.66 U	1.7 U	1.87 U	1.87 U	1.77 U	0.65 U	2.3 U	0.67 U	0.63 U	0.61 U	0.84 U
1,2,4-Trichlorobenzene	ug/m3	2000	3.92 U	7.1 U	3.73 U	3.11 U	3.18 U	3.5 U	3.49 U	3.31 U	6.1 U	21 U	6.2 U	5.9 U	5.8 U	7.9 U
1,2,4-Trimethylbenzene	ug/m3		2.6 U	0.94 U	2.47 U	**0.401 J**	2.11 U	2.32 U	2.31 U	2.2 U	0.81 U	2.8 U	0.82 U	0.78 U	0.76 U	1 U
1,2-Dibromoethane (EDB)	ug/m3	11.66666667	4.06 U	1.5 U	3.87 U	3.21 U	3.3 U	3.62 U	3.62 U	3.43 U	1.3 U	4.4 U	1.3 U	1.2 U	1.2 U	1.6 U
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ug/m3		3.69 U		3.52 U	2.93 U	3 U	3.3 U	3.29 U	3.12 U						
1,2-Dichlorobenzene	ug/m3		3.18 U	1.1 U	3.03 U	2.52 U	2.58 U	2.83 U	2.83 U	2.68 U	0.99 U	3.4 U	1 U	0.95 U	0.93 U	1.3 U
1,2-Dichloroethane	ug/m3	269.2307692	2.14 U	0.77 U	2.04 U	1.69 U	1.74 U	1.91 U	1.91 U	1.81 U	0.66 U	2.3 U	0.68 U	0.64 U	0.63 U	0.86 U
1,2-Dichloropropane	ug/m3	40	2.44 U	0.88 U	2.33 U	1.93 U	1.98 U	2.18 U	2.18 U	2.06 U	0.76 U	2.6 U	0.78 U	0.73 U	0.72 U	0.98 U
1,3,5-Trimethylbenzene	ug/m3		2.6 U	0.94 U	2.47 U	2.06 U	2.11 U	2.32 U	2.31 U	2.2 U	0.81 U	2.8 U	0.82 U	0.78 U	0.76 U	1 U
1,3-Butadiene	ug/m3	20	1.17 U	0.42 U	1.11 U	0.926 U	0.949 U	1.04 U	1.04 U	0.988 U	0.36 U	1.3 U	0.37 U	0.35 U	0.34 U	0.47 U
1,3-Dichlorobenzene	ug/m3		3.18 U	1.1 U	3.03 U	2.52 U	2.58 U	2.83 U	2.83 U	2.68 U	0.99 U	3.4 U	1 U	0.95 U	0.93 U	1.3 U
1,4-Dichlorobenzene	ug/m3	636.3636364	3.18 U	1.1 U	3.03 U	2.52 U	2.58 U	2.83 U	2.83 U	2.68 U	0.99 U	3.4 U	1 U	0.95 U	0.93 U	1.3 U
1,4-Dioxane	ug/m3	909.0909091	1.9 UJ	0.69 U	1.81 UJ	1.51 UJ	1.55 UJ	1.7 UJ	1.7 UJ	1.61 UJ	**1.7**	2.1 U	**1.2**	0.57 U	0.56 U	**0.99**
2,2,4-Trimethylpentane	ug/m3		2.47 U	4.5 U	2.35 U	**0.303 J**	**1.84 J**	2.2 U	2.2 U	2.09 U	3.8 U	13 U	3.9 U	3.7 U	3.6 U	5 U
2-Butanone (MEK)	ug/m3	0	**0.578 J**		**1.03 J**	**1.01 J**	**1.04 J**	**0.51 J**	**0.719 J**	**0.793 J**						
2-Butanone (Methyl Ethyl Ketone)	ug/m3	0		0.56 U							**1.5**	1.7 U	**0.5**	**1.6**	**1**	**0.92**
2-Ethyl-1-butene	ug/m3							1.62 U	1.62 U							
2-Hexanone	ug/m3		2.16 U	3.9 U	2.06 U	**0.221 J**	**0.511 J**	1.93 U	1.93 U	1.83 U	3.4 U	12 U	3.4 U	3.2 U	3.2 U	4.3 U
2-Propanol	ug/m3			2.3 U							2 U	7 U	2.1 U	1.9 U	1.9 U	2.6 U
3-Chloropropene	ug/m3	10		3 U							2.6 U	9 U	2.6 U	2.5 U	2.4 U	3.3 U
4-Ethyltoluene	ug/m3		2.6 U	0.94 U	2.47 U	2.06 U	2.11 U	2.32 U	2.31 U	2.2 U	0.81 U	2.8 U	0.82 U	0.78 U	0.76 U	1 U
4-Methyl-2-pentanone	ug/m3	30000		0.78 U							0.67 U	2.4 U	0.69 U	0.65 U	0.63 U	0.87 U
4-Methyl-2-pentanone (MIBK)	ug/m3	30000	2.16 U		2.06 U	1.71 U	1.76 U	1.93 U	1.93 U	1.83 U						
Acetone	ug/m3		**5.49 B**	**3.8**	**9.26 B**	**6.17 B**	**7 B**	**5.32 B**	**4.91 B**	**8.72 B**	**12**	**18**	**8.6**	**7.7**	**10**	**5.4**
Allyl chloride	ug/m3	10	1.65 U		1.57 U	1.31 U	1.34 U	1.48 U	1.47 U	1.4 U						
alpha-Chlorotoluene	ug/m3	142.8571429		0.99 U							0.85 U	3 U	0.87 U	0.82 U	0.8 U	1.1 U
Benzene	ug/m3	29	1.69 U	0.61 U	**0.471 J**	**0.908 J**	**0.504 J**	1.51 U	1.5 U	**0.345 J**	0.52 U	1.8 U	0.54 U	0.5 U	0.5 U	0.68 U
Benzyl chloride	ug/m3	142.8571429	2.74 U		2.6 U	2.17 U	2.22 U	2.44 U	2.44 U	2.31 U						
Bromodichloromethane	ug/m3		3.54 U	1.3 U	3.37 U	2.8 U	2.87 U	3.16 U	3.15 U	2.99 U	1.1 U	3.8 U	1.1 U	1 U	1 U	1.4 U
Bromoform	ug/m3	6363.636364	5.46 U	2 U	5.2 U	4.33 U	4.43 U	4.87 U	4.87 U	4.62 U	1.7 U	5.9 U	1.7 U	1.6 U	1.6 U	2.2 U
Bromomethane	ug/m3	50	2.05 U	0.74 U	1.95 U	1.62 U	1.67 U	1.83 U	1.83 U	1.73 U	0.64 U	2.2 U	0.65 U	0.61 U	0.6 U	0.82 U
Carbon Disulfide	ug/m3	7000	1.65 U	3 U	1.57 U	1.3 U	1.34 U	1.47 U	1.47 U	1.39 U	2.6 U	8.9 U	2.6 U	2.5 U	2.4 U	3.3 U
Carbon Tetrachloride	ug/m3	1000	**0.781 J**	1.2 U	**0.658 J**	**0.745 J**	**0.656 J**	**0.747 J**	**0.847 J**	**0.753 J**	1 U	3.6 U	1 U	0.99 U	0.98 U	1.3 U
Chlorobenzene	ug/m3	10000	2.43 U	0.88 U	2.32 U	1.93 U	1.97 U	2.17 U	2.17 U	2.06 U	0.76 U	2.6 U	0.77 U	0.73 U	0.71 U	0.98 U
Chlorodibromomethane	ug/m3		4.5 U		4.29 U	3.56 U	3.65 U	4.02 U	4.01 U	3.8 U						
Chloroethane	ug/m3	40000	1.39 U	0.5 U	1.33 U	1.1 U	1.13 U	1.24 U	1.24 U	1.18 U	0.43 U	1.5 U	0.44 U	0.42 U	0.41 U	0.56 U
Chloroform	ug/m3	490	2.58 U	0.93 U	2.46 U	2.04 U	2.09 U	2.3 U	2.3 U	2.18 U	0.8 U	2.8 U	0.82 U	0.77 U	0.76 U	1 U
Chloromethane	ug/m3	900	**1.28**	**1**	**1 J**	**1.1**	**1.19**	**1.12**	**1.2**	**1.42**	**1.1**	1.2 U	**1.1**	**0.89**	**1.2**	**1**
Chloroprene	ug/m3	70	1.91 U		1.82 U	1.51 U	1.55 U	1.71 U	1.7 U	1.62 U						
cis-1,2-Dichloroethene	ug/m3		2.1 U	0.76 U	1.99 U	1.66 U	1.7 U	1.87 U	1.87 U	1.77 U	0.65 U	2.3 U	0.67 U	0.63 U	0.61 U	0.84 U
cis-1,3-Dichloropropene	ug/m3		2.4 U	0.87 U	2.28 U	1.9 U	1.95 U	2.14 U	2.14 U	2.03 U	0.74 U	2.6 U	0.76 U	0.72 U	0.7 U	0.96 U
Cumene	ug/m3	4000		0.94 U							0.81 U	2.8 U	0.82 U	0.78 U	0.76 U	1 U
Cyclohexane	ug/m3		1.82 U	0.66 U	1.73 U	1.44 U	1.48 U	1.62 U	1.62 U	1.54 U	0.56 U	2 U	0.58 U	0.54 U	0.53 U	0.73 U
Dibromochloromethane	ug/m3			1.6 U							1.4 U	4.9 U	1.4 U	1.3 U	1.3 U	1.8 U
Dichlorodifluoromethane	ug/m3		**3.39**		**3.06**	**2.99**	**2.39**	**3.04**	**3.25**	**2.97**						
Dichlorofluoromethane	ug/m3		2.22 U		2.12 U	1.76 U	1.81 U	1.98 U	1.98 U	1.88 U						
Ethanol	ug/m3		**2.72**	1.8 U	**2.84**	**1.3 J**	**4.35 J**	**5 J**	0.887 UJ	**7.61**	**4**	5.4 U	**4.5**	**2.4**	**36**	2 U
Ethyl Benzene	ug/m3	2800		0.83 U							0.71 U	2.5 U	0.73 U	0.69 U	0.67 U	0.92 U
Ethylbenzene	ug/m3	2800	2.29 U		2.18 U	1.82 U	1.86 U	2.05 U	2.04 U	1.94 U						
Freon 11	ug/m3			**1.1**							**0.97**	3.2 U	**1**	**1**	**1.2**	1.2 U
Freon 113	ug/m3			1.5 U							1.2 U	4.4 U	1.3 U	1.2 U	1.2 U	1.6 U
Freon 114	ug/m3			1.3 U							1.1 U	4 U	1.2 U	1.1 U	1.1 U	1.5 U
Freon 12	ug/m3			**2.2**							**2.2**	2.8 U	**2.2**	**2.3**	**2.2**	**2.2**
Heptane	ug/m3		2.17 U	0.78 U	2.06 U	1.71 U	1.76 U	1.93 U	1.93 U	1.83 U	0.67 U	2.4 U	0.69 U	0.65 U	0.64 U	0.87 U
Hexachlorobutadiene	ug/m3	318.1818182	5.64 U	10 U	5.37 U	4.46 U	4.57 U	5.03 U	5.02 U	4.76 U	8.7 U	31 U	9 U	8.4 U	8.3 U	11 U
Hexane	ug/m3	7000	1.86 U	0.67 U	**0.484 J**	**0.555 J**	**0.357 J**	1.66 U	**0.237 J**	1.57 U	**1.7**	2 U	0.59 U	0.56 U	0.55 U	0.75 U
Isopropyl alcohol	ug/m3		1.3 U		1.24 U	1.03 U	**0.312 J**	1.16 U	1.16 U	1.1 U						
Isopropylbenzene	ug/m3	4000	2.6 U		2.47 U	2.06 U	2.11 U	2.32 U	2.31 U	2.2 U						
m,p-Xylene	ug/m3			0.83 U							0.71 U	2.5 U	0.73 U	0.69 U	0.67 U	0.92 U
Methyl tert-butyl ether	ug/m3	7200	1.91 U	0.69 U	1.81 U	1.51 U	1.55 U	1.7 U	1.7 U	1.61 U	0.59 U	2.1 U	0.6 U	0.57 U	0.56 U	0.76 U
Methylene Chloride	ug/m3	2100	1.84 U	1.3 U	1.75 U	1.45 U	1.49 U	1.64 U	1.64 U	1.55 U	1.1 U	4 U	1.2 U	1.1 U	1.1 U	1.5 U
m-Xylene & p-Xylene	ug/m3		4.59 U		4.37 U	**0.721 J**	**0.618 J**	4.09 U	4.09 U	3.88 U						
Naphthalene	ug/m3	30	2.77 U	5 U	2.64 U	2.19 U	2.25 U	2.47 U	2.47 U	2.34 U	4.3 U	15 U	4.4 U	4.1 U	4.1 U	5.6 U
n-Propylbenzene	ug/m3		2.6 U		2.47 U	2.06 U	2.11 U	2.32 U	2.31 U	2.2 U						
o-Xylene	ug/m3		2.29 U	0.83 U	2.18 U	**0.389 J**	**0.447 J**	2.05 U	2.04 U	1.94 U	0.71 U	2.5 U	0.73 U	0.69 U	0.67 U	0.92 U
Propylbenzene	ug/m3			0.94 U							0.81 U	2.8 U	0.82 U	0.78 U	0.76 U	1 U
Styrene	ug/m3	8500	2.25 U	0.81 U	2.14 U	**0.339 J**	**0.318 J**	2.01 U	2.01 U	1.9 U	0.7 U	2.4 U	0.72 U	0.67 U	0.66 U	0.9 U
Tetrachloroethene	ug/m3	1186.440678	3.58 U	1.3 U	3.41 U	2.84 U	2.91 U	3.2 U	3.19 U	3.03 U	1.1 U	3.9 U	1.1 U	1.1 U	1 U	**42**
Tetrahydrofuran	ug/m3			2.8 U							2.4 U	8.5 U	2.5 U	2.3 U	2.3 U	3.1 U
Toluene	ug/m3	3800	**0.378 J**	0.72 U	**1.91**	**2.19**	**2.3**	**0.329 J**	**0.263 J**	**0.616 J**	0.62 U	2.2 U	0.63 U	0.6 U	0.58 U	0.8 U
trans-1,2-Dichloroethene	ug/m3		2.1 U	0.76 U	1.99 U	1.66 U	1.7 U	1.87 U	1.87 U	1.77 U	0.65 U	2.3 U	0.67 U	0.63 U	0.61 U	0.84 U
trans-1,3-Dichloropropene	ug/m3		2.4 U	0.87 U	2.28 U	1.9 U	1.95 U	2.14 U	2.14 U	2.03 U	0.74 U	2.6 U	0.76 U	0.72 U	0.7 U	0.96 U
Trichloroethene	ug/m3	3500	2.84 U	1 U	2.7 U	2.25 U	2.3 U	2.53 U	2.53 U	2.4 U	0.88 U	3.1 U	0.9 U	0.85 U	0.83 U	1.1 U
Trichlorofluoromethane	ug/m3		**1.64 J**		**1.47 J**	**1.52 J**	**1.51 J**	**1.47 J**	**1.52 J**	**1.51 J**						
Vinyl Chloride	ug/m3	795.4545455	1.35 U	0.49 U	1.29 U	1.07 U	1.1 U	1.21 U	1.2 U	1.14 U	0.42 U	1.5 U	0.43 U	0.4 U	0.4 U	0.54 U

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