

Air Technology Laboratories

EPA METHOD TO15 (LOW LEVEL)			
Analyte	RL ppbv	RL ug/m3	RL ug/L
Dichlorodifluoromethane (12)	0.20	0.99	0.00099
Chloromethane	0.40	0.82	0.00082
1,2-CI-1,1,2,2-F ethane (114)	0.20	1.4	0.0014
Vinyl Chloride	0.20	0.51	0.00051
Bromomethane	0.20	0.78	0.00078
Chloroethane	0.20	0.53	0.00053
Trichlorofluoromethane (11)	0.20	1.1	0.0011
1,1-Dichloroethene	0.20	0.79	0.00079
Carbon Disulfide	1.0	3.1	0.0031
1,1,2-CI 1,2,2-F ethane (113)	0.20	1.5	0.0015
Acetone	1.0	2.4	0.0024
Methylene Chloride	0.20	0.69	0.00069
t-1,2-Dichloroethene	0.20	0.79	0.00079
1,1-Dichloroethane	0.20	0.81	0.00081
Vinyl Acetate	1.0	3.5	0.0035
c-1,2-Dichloroethene	0.20	0.79	0.00079
2-Butanone	0.20	0.59	0.00059
t-Butyl Methyl Ether	0.20	0.72	0.00072
Chloroform	0.20	0.97	0.00097
1,1,1-Trichloroethane	0.20	1.1	0.0011
Carbon Tetrachloride	0.20	1.3	0.0013
Benzene	0.20	0.64	0.00064
1,2-Dichloroethane	0.20	0.81	0.00081
Trichloroethene	0.20	1.1	0.0011
1,2-Dichloropropane	0.20	0.92	0.00092
Bromodichloromethane	0.20	1.3	0.0013
c-1,3-Dichloropropene	0.20	0.91	0.00091
4-Methyl-2-Pentanone	0.20	0.82	0.00082
Toluene	0.20	0.75	0.00075
t-1,3-Dichloropropene	0.20	0.91	0.00091
1,1,2-Trichloroethane	0.20	1.1	0.0011
Tetrachloroethene	0.20	1.4	0.0014
2-Hexanone	0.20	0.82	0.00082
Dibromochloromethane	0.20	1.7	0.0017
1,2-Dibromoethane	0.20	1.5	0.0015
Chlorobenzene	0.20	0.92	0.00092
Ethylbenzene	0.20	0.87	0.00087
p,&m-Xylene	0.20	0.87	0.00087
o-Xylene	0.20	0.87	0.00087

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Analyte	ppbv	ug/m3	ug/L
Styrene	0.20	0.85	0.00085
Bromoform	0.20	2.1	0.0021
1,1,2,2-Tetrachloroethane	0.40	2.1	0.0021
Benzyl Chloride	0.20	1.0	0.0010
4-Ethyl Toluene	0.20	0.98	0.00098
1,3,5-Trimethylbenzene	0.40	2.0	0.0020
1,2,4-Trimethylbenzene	0.40	2.0	0.0020
1,3-Dichlorobenzene	0.20	1.2	0.0012
1,4-Dichlorobenzene	0.20	1.2	0.0012
1,2-Dichlorobenzene	0.20	1.2	0.0012
1,2,4-Trichlorobenzene	0.40	3.0	0.0030
Hexachlorobutadiene	0.20	2.1	0.0021