

Teklab Extended Volatile Air Analytes

Analyte	Certification	MDL	PQL
1,1,1,2-Tetrachloroethane	NELAP	0.1	0.5
1,1,1-Trichloroethane	NELAP	0.05	0.5
1,1,2,2-Tetrachloroethane	NELAP	0.05	0.5
1,1,2-Trichloro-1,2,2-trifluoroethane	NELAP	0.05	0.5
1,1,2-Trichloroethane	NELAP	0.05	0.5
1,1-Dichloroethane	NELAP	0.05	0.5
1,1-Dichloroethene	NELAP	0.05	0.5
1,2,4-Trichlorobenzene	NELAP	0.4	0.5
1,2,4-Trimethylbenzene	NELAP	0.05	0.5
1,2-Dibromoethane	NELAP	0.05	0.5
1,2-Dichlorobenzene	NELAP	0.05	0.5
1,2-Dichloroethane	NELAP	0.05	0.5
1,2-Dichloropropane	NELAP	0.05	0.5
1,3,5-Trimethylbenzene	NELAP	0.05	0.5
1,3-Butadiene	NELAP	0.05	1
1,3-Dichlorobenzene	NELAP	0.1	0.5
1,4-Dichlorobenzene	NELAP	0.1	0.5
1,4-Dioxane	NELAP	0.1	0.5
2,2,4-Trimethylpentane	NELAP	0.05	0.5
2-Butanone	NELAP	0.05	1
2-Chlorotoluene	NELAP	0.1	0.5
2-Hexanone	NELAP	0.1	0.5
2-Methyl-2-propanol	NELAP	0.1	0.5
4-Methyl-2-pentanone	NELAP	0.05	0.5
Acetone	NELAP	0.2	2
Acetonitrile	NELAP	0.1	0.5
Acrolein	NELAP	0.1	0.5
Acrylonitrile	NELAP	0.1	0.5
Allyl chloride	NELAP	0.075	1
Bromoform	NELAP	0.05	0.5
Bromomethane	NELAP	0.05	0.5
Carbon disulfide	NELAP	0.05	0.5
Carbon tetrachloride	NELAP	0.05	0.5
Chlorobenzene	NELAP	0.05	0.5
Chloroethane	NELAP	0.075	0.5
Chloroform	NELAP	0.1	0.5
Chloromethane	NELAP	0.05	0.5



Analyte	Certification	MDL	PQL
Chloroprene	NELAP	0.1	0.5
cis-1,2-Dichloroethene	NELAP	0.05	0.5
cis-1,3-dichloropropene	NELAP	0.05	0.5
Cumene	NELAP	0.1	0.5
Cyclohexane	NELAP	0.05	0.5
Dibromochloromethane	NELAP	0.05	0.5
Dichlorodifluoromethane	NELAP	0.05	0.5
Dichlorotetrafluoroethane	NELAP	0.05	0.5
Diisopropyl ether	NELAP	0.1	0.5
Ethanol	NELAP	0.5	3
Ethyl acetate	NELAP	0.2	1
Ethyl-tert-butyl ether	NELAP	0.1	0.5
Ethylbenzene	NELAP	0.05	0.5
Hexachlorobutadiene	NELAP	0.4	0.5
Isopropanol	NELAP	0.2	3
m,p-Xylene	NELAP	0.075	1
Methyl methacrylate	NELAP	0.1	0.5
Methylene chloride	NELAP	0.05	1
n-Butylbenzene	NELAP	0.1	0.5
n-Heptane	NELAP	0.05	0.5
n-Hexane	NELAP	0.05	0.5
n-Propylbenzene	NELAP	0.1	0.5
Naphthalene	NELAP	0.1	0.5
o-Cymene	NELAP	0.1	0.5
o-Xylene	NELAP	0.05	0.5
p-Ethyltoluene	NELAP	0.05	0.5
Propylene	NELAP	0.05	0.5
sec-Butylbenzene	NELAP	0.1	0.5
Styrene	NELAP	0.05	0.5
tert-Amyl Methyl Ether	NELAP	0.1	0.5
tert-Butyl Methyl Ether	NELAP	0.05	0.5
tert-Butylbenzene	NELAP	0.1	0.5
Tetrachloroethene	NELAP	0.05	0.5
Tetrahydrofuran	NELAP	0.2	0.5
Toluene	NELAP	0.05	0.5
trans-1,2-Dichloroethene	NELAP	0.05	0.5
trans-1,3-dichloropropene	NELAP	0.05	0.5





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Trichloroethene	NELAP	0.05	0.5
Trichlorofluoromethane	NELAP	0.05	0.5
Vinyl acetate	NELAP	0.05	0.5
Vinyl bromide	NELAP	0.05	0.5
Vinyl chloride	NELAP	0.05	0.5
Xylenes, Total	NELAP	0.15	1.5



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