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EPA TO-15 - ANALYSIS OF VOCS BY GC/MS

Indoor Air Practical Quantitation Limits

Analytes:					
	<u>PQL</u>			<u>PQL</u>	
Benzene	0.10	µg/m3	Freon 113	0.50	µg/m3
Bromodichloromethane	0.10	µg/m3	Methyl Methacrylate	0.50	µg/m3
Bromoform	0.10	µg/m3	Ethyl Acetate	0.50	µg/m3
Carbon tetrachloride	0.10	µg/m3	Ethylbenzene	0.10	µg/m3
Chlorobenzene	0.10	µg/m3	Isopropylbenzene	0.10	µg/m3
Chloroform	0.10	µg/m3	Methylene chloride (TIC)	0.50	µg/m3
Carbon Disulfide	0.10	µg/m3	Naphthalene	0.50	µg/m3
Cyclohexane	0.10	µg/m3	n-Propylbenzene	0.10	µg/m3
1,2-Dibromoethane (EDB)	0.50	µg/m3	Styrene	0.10	µg/m3
1,4-Dioxane	0.10	µg/m3	1,1,2,2-Tetrachloroethane	0.10	µg/m3
1,2-Dichlorobenzene	0.10	µg/m3	Tetrachloroethene	0.10	µg/m3
1,3-Dichlorobenzene	0.10	µg/m3	Toluene	0.10	µg/m3
1,4-Dichlorobenzene	0.10	µg/m3	Tetrahydrofuran	0.10	µg/m3
Freon 12	0.10	µg/m3	1,1,1-Trichloroethane	0.10	µg/m3
1,1-Dichloroethane	0.10	µg/m3	1,1,2-Trichloroethane	0.10	µg/m3
1,2-Dichloroethane	0.10	µg/m3	Trichloroethene	0.10	µg/m3
1,1-Dichloroethene	0.10	µg/m3	1,2,4-Trimethylbenzene	0.10	µg/m3
cis-1,2-Dichloroethene	0.10	µg/m3	1,3,5-Trimethylbenzene	0.10	µg/m3
trans-1,2-Dichloroethene	0.10	µg/m3	Vinyl chloride	0.10	µg/m3
Freon 11	0.10	µg/m3	m,p-Xylene	0.10	µg/m3
Freon 12	0.10	µg/m3	o-Xylene	0.10	µg/m3