

**EPA 8260B Extended ANALYTE LIST
With Reporting Limits for Water & Soil**

Analytes	Water Reporting Limit (mg/L)	Soil Reporting Limit (mg/g)
1,1,1,2-Tetrachloroethane	1.0	0.020
1,1,1-Trichloroethane	1.0	0.020
1,1,2,2-Tetrachloroethane	1.0	0.020
1,1,2-Trichloroethane	1.0	0.020
1,1-Dichloroethane	1.0	0.020
1,1-Dichloroethene	1.0	0.020
1,1-Dichloropropene	1.0	0.020
1,2,3-Trichlorobenzene	2.0	0.040
1,2,3-Trichloropropane	2.0	0.040
1,2,4-Trichlorobenzene	2.0	0.040
1,2,4-Trimethylbenzene	1.0	0.020
1,2-Dibromo-3-chloropropane	2.0	0.10
1,2-Dibromoethane (EDB)	2.0	0.040
1,2-Dichlorobenzene	1.0	0.020
1,2-Dichloroethane	1.0	0.020
1,2-Dichloropropane	1.0	0.020
1,3,5-Trimethylbenzene	1.0	0.020
1,3-Dichlorobenzene	1.0	0.020
1,3-Dichloropropane	1.0	0.020
1,4-Dichlorobenzene	1.0	0.020
2,2-Dichloropropane	1.0	0.020
2-Chlorotoluene	1.0	0.020
4-Chlorotoluene	1.0	0.020
4-Isopropyltoluene	1.0	0.020
Benzene	0.50	0.0050
Bromobenzene	1.0	0.020
Bromochloromethane	1.0	0.020
Bromodichloromethane	1.0	0.020
Bromoform	1.0	0.020
Bromomethane	1.0	0.020
Carbon Tetrachloride	1.0	0.020
Chlorobenzene	1.0	0.020
Chloroethane	1.0	0.020
Chloroform	1.0	0.020
Chloromethane	2.0	0.040
cis-1,2-Dichloroethene	1.0	0.020
cis-1,3-Dichloropropene	1.0	0.020
Dibromochloromethane	1.0	0.020
Dibromomethane	1.0	0.020
Dichlorodifluoromethane	1.0	0.020

**EPA 8260B Extended ANALYTE LIST
Continued**

Analytes	Water Reporting Limit (mg/L)	Soil Reporting Limit (mg/g)
Ethylbenzene	0.50	0.0050
Hexachlorobutadiene	2.0	0.040
Isopropylbenzene	1.0	0.020
m,p-Xylene	0.50	0.0050
Methylene chloride	2.0	0.040
n-Butylbenzene	1.0	0.020
n-Propylbenzene	1.0	0.020
Naphthalene	2.0	0.040
o-Xylene	0.50	0.0050
sec-Butylbenzene	1.0	0.020
Styrene	1.0	0.020
tert-Butylbenzene	1.0	0.020
Tetrachloroethene	1.0	0.020
Toluene	0.50	0.0050
trans-1,2-Dichloroethene	1.0	0.020
trans-1,3-Dichloropropene	1.0	0.020
Trichloroethene	1.0	0.020
Trichlorofluoromethane	1.0	0.020
Vinyl chloride	1.0	0.020

Sample Requirements:

Water 3 – 40 mL amber VOA with HCl
Soil Brass Tube

Holding Times:

Water 14 Days
Soil 14 Days

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