



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
524.3 VOA (EPA 524.3) in Water									
Preservation: *** DEFAULT PRESERVATION ***									
Container:	VOA Vial, Amber, 40 mL, Ascorbic & Maleic Acid		Minimum Sample Volume:	120 mL		Hold Time: 14 days			
Vinyl Chloride	0.0430 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
1,1-Dichloroethene	0.111 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
trans-1,2-Dichloroethene	0.0910 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
1,1-Dichloroethane	0.0660 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
cis-1,2-Dichloroethene	0.115 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
1,1,1-Trichloroethane	0.0200 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
1,2-Dichloroethane	0.114 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
Benzene	0.0100 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
Trichloroethene	0.120 ug/L	0.250 ug/L	0.500 ug/L		30	70 - 130	30	70 - 130	30
surr: Methyl-t-Butyl Ether-d3					70 - 130				
surr: 4-Bromofluorobenzene					70 - 130				
surr: 1,2-Dichlorobenzene-d4					70 - 130				
1,4-Difluorobenzene									
Chlorobenzene-d5									
1,4-Dichlorobenzene-d4									