

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061625\
 Data File : VV038803.D
 Acq On : 16 Jun 2025 14:31
 Operator : SY/MD
 Sample : Q2117-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MDL-WATER-QT2-2025-03

Quant Time: Jun 16 15:14:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM061625.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 16 14:53:20 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	6328	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	5878	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2548	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.287	65	3176	0.529	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 106.000%			
4) 1,2-Dichloroethane-d4	4.969	65	1575	0.534	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 106.000%			
7) 1,2-Dichloropropane-d6	5.995	67	1855	0.557	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 112.000%			
8) Toluene-d8	7.253	98	3640	0.542	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 108.000%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1286	0.550	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 110.000%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.287	62	329	0.029	ug/L #	56
6) Trichloroethene	5.876	95	147	0.026	ug/L #	91
9) 1,2-Dibromoethane	8.321	107	97	0.027	ug/L #	77
12) 1,2,3-Trichloropropane	10.214	75	76	0.026	ug/L #	89
13) 1,2-Dibromo-3-chloropr...	12.374	75	12	0.020	ug/L	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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