

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061825\
 Data File : VV038816.D
 Acq On : 18 Jun 2025 13:09
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5323

Quant Time: Jun 18 13:37:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM061625.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 18 12:17:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	6169	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5997	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	2519	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.287	65	3036	0.518	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	= 104.000%	
4) 1,2-Dichloroethane-d4	4.969	65	1490	0.518	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 104.000%	
7) 1,2-Dichloropropane-d6	5.995	67	1840	0.542	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	= 108.000%	
8) Toluene-d8	7.253	98	3502	0.511	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 102.000%	
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1262	0.529	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	= 106.000%	
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.294	62	5652	0.509	ug/L	98
6) Trichloroethene	5.852	95	2849	0.492	ug/L	99
9) 1,2-Dibromoethane	8.305	107	1864	0.514	ug/L #	98
12) 1,2,3-Trichloropropane	10.197	75	1595	0.554	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.356	75	293	0.496	ug/L	85

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

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