

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV062325\
 Data File : VV038818.D
 Acq On : 23 Jun 2025 08:44
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5324

Quant Time: Jun 24 01:37:18 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM061625.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jun 21 03:37:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	6318	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	5798	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2580	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	3050	0.508	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.000%
4) 1,2-Dichloroethane-d4	4.969	65	1505	0.511	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	5.995	67	1804	0.549	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.000%
8) Toluene-d8	7.253	98	3618	0.546	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	110.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1259	0.546	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	110.000%
Target Compounds						
						Qvalue
3) Vinyl chloride	1.294	62	5786	0.509	ug/L	99
6) Trichloroethene	5.852	95	2989	0.534	ug/L	99
9) 1,2-Dibromoethane	8.290	107	1855	0.529	ug/L #	97
12) 1,2,3-Trichloropropane	10.197	75	1538	0.522	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.356	75	330	0.546	ug/L	88

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

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