

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061625\
 Data File : VV038804.D
 Acq On : 16 Jun 2025 15:07
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5319

Quant Time: Jun 16 16:16:18 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	6432	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	5957	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2616	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.287	65	3062	0.501	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.000%
4) 1,2-Dichloroethane-d4	4.969	65	1469	0.490	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	5.995	67	1812	0.537	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.000%
8) Toluene-d8	7.253	98	3475	0.510	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1259	0.531	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	106.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.294	62	5765	0.498	ug/L	97
6) Trichloroethene	5.852	95	2885	0.502	ug/L	98
9) 1,2-Dibromoethane	8.290	107	1826	0.507	ug/L #	96
12) 1,2,3-Trichloropropane	10.197	75	1507	0.504	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.357	75	290	0.473	ug/L	86

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

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