

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV121125\
 Data File : VV039534.D
 Acq On : 11 Dec 2025 11:14
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5343

Quant Time: Dec 12 00:46:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120325MA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 09 08:40:48 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	6291	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	6362	0.500	ug/L	0.00
12) 1,4-Dichlorobenzene-d4	11.175	152	3690	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	3167	0.513	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	= 102.000%	
4) 1,2-Dichloroethane-d4	4.969	65	2086	0.498	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	= 100.000%	
7) 1,2-Dichloropropane-d6	6.019	67	2821	0.526	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	= 106.000%	
8) Toluene-d8	7.253	98	4478	0.495	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	= 98.000%	
10) 1,1,2,2-Tetrachloroeth...	10.133	84	1674	0.553	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	= 110.000%	
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.294	62	6894	0.506	ug/L	# 62
6) Trichloroethene	5.852	95	4319	0.560	ug/L	98
9) 1,2-Dibromoethane	8.290	107	2617	0.502	ug/L	100
11) 1,1,2,2-Tetrachloroethane	10.155	83	3581	0.561	ug/L	99
13) 1,2,3-Trichloropropane	10.199	75	1951	0.517	ug/L	99
14) 1,2-Dibromo-3-chloropr...	12.350	75	413	0.525	ug/L	99

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

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