

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120825\
 Data File : VV039486.D
 Acq On : 08 Dec 2025 09:00
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5337

Quant Time: Dec 09 01:25:34 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM120325MA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Dec 04 00:58:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	6968	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	7021	0.500	ug/L	0.00
12) 1,4-Dichlorobenzene-d4	11.175	152	3931	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	3545	0.506	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.000%
4) 1,2-Dichloroethane-d4	4.969	65	2205	0.475	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
7) 1,2-Dichloropropane-d6	6.019	67	3057	0.516	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	104.000%
8) Toluene-d8	7.238	98	4785	0.479	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.133	84	1734	0.519	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.000%
Target Compounds						
						Qvalue
3) Vinyl chloride	1.294	62	7597	0.504	ug/L	# 38
6) Trichloroethene	5.852	95	4723	0.543	ug/L	100
9) 1,2-Dibromoethane	8.274	107	2839	0.494	ug/L	96
11) 1,1,2,2-Tetrachloroethane	10.155	83	3799	0.539	ug/L	98
13) 1,2,3-Trichloropropane	10.199	75	2128	0.515	ug/L	96
14) 1,2-Dibromo-3-chloropr...	12.351	75	431	0.515	ug/L	97

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

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