

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082025\
 Data File : VV038968.D
 Acq On : 20 Aug 2025 09:16
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5327

Quant Time: Aug 21 01:22:26 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM081925.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 20 03:16:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5801	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	5467	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2456	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	2731	0.515	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.000%
4) 1,2-Dichloroethane-d4	4.969	65	1456	0.467	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	5.995	67	1678	0.556	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	112.000%
8) Toluene-d8	7.253	98	3244	0.480	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1136	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	5207	0.509	ug/L	100
6) Trichloroethene	5.852	95	2620	0.540	ug/L	100
9) 1,2-Dibromoethane	8.305	107	1559	0.538	ug/L	95
12) 1,2,3-Trichloropropane	10.197	75	1264	0.504	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.356	75	271	0.467	ug/L	99

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

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