

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020325\
 Data File : VV038599.D
 Acq On : 03 Feb 2025 20:32
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5311

Quant Time: Feb 04 07:35:40 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 28 08:06:10 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5917	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5985	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2811	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2270	0.380	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	76.000%
4) 1,2-Dichloroethane-d4	4.969	65	2096	0.440	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
7) 1,2-Dichloropropane-d6	5.995	67	2515	0.428	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	86.000%
8) Toluene-d8	7.253	98	4724	0.401	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	80.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2375	0.473	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	94.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	3161	0.411	ug/L	# 1
6) Trichloroethene	5.852	95	2160	0.437	ug/L	100
9) 1,2-Dibromoethane	8.305	107	1620	0.462	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	1576	0.490	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.356	75	263	0.520	ug/L	85

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

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