Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012725\
Data File : VV038551.D
Acq On : 27 Jan 2025 16:08
Operator : SY/MD
Sample : VSTDCCC0.5EC
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5307

Quant Time: Jan 28 08:10:00 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	5850	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5800	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2689	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2728	0.462	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 92.000%			
4) 1,2-Dichloroethane-d4	4.969	65	2185	0.464	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 92.000%			
7) 1,2-Dichloropropane-d6	5.995	67	2613	0.458	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 92.000%			
8) Toluene-d8	7.253	98	5127	0.449	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 90.000%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2153	0.443	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 88.000%			
Target Compounds						Qvalue
3) Vinyl chloride	1.280	62	3678	0.483	ug/L	99
6) Trichloroethene	5.852	95	2306	0.481	ug/L	99
9) 1,2-Dibromoethane	8.305	107	1565	0.461	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	1369	0.445	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.374	75	208	0.430	ug/L	99

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

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