Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061825\
Data File : VV038811.D
Acq On : 18 Jun 2025 10:19
Operator : SY/MD
Sample : VSTDCCC0.5
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5322

Quant Time: Jun 18 10:47:08 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM061625.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 16 14:53:20 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	6326	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	5881	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2552	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.287	65	3238	0.539	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 108.000%			
4) 1,2-Dichloroethane-d4	4.969	65	1535	0.521	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.000%			
7) 1,2-Dichloropropane-d6	5.995	67	1910	0.574	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 114.000%			
8) Toluene-d8	7.253	98	3706	0.551	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 110.000%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1272	0.544	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 108.000%			
Target Compounds						Qvalue
3) Vinyl chloride	1.287	62	5870	0.515	ug/L	98
6) Trichloroethene	5.852	95	2892	0.509	ug/L	99
9) 1,2-Dibromoethane	8.290	107	1787	0.503	ug/L #	97
12) 1,2,3-Trichloropropane	10.197	75	1477	0.507	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.357	75	266	0.445	ug/L	86

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

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