Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012925\
Data File : VV038562.D
Acq On : 29 Jan 2025 09:24
Operator : SY/MD
Sample : VSTDCCC0.5
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5308

Quant Time: Jan 30 08:30:18 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	5104	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	4913	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2194	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2473	0.480	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 96.000%			
4) 1,2-Dichloroethane-d4	4.969	65	2125	0.517	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.000%			
7) 1,2-Dichloropropane-d6	5.995	67	2475	0.513	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 102.000%			
8) Toluene-d8	7.253	98	4621	0.477	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 96.000%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2101	0.510	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 102.000%			
Target Compounds						Qvalue
3) Vinyl chloride	1.280	62	3319	0.500	ug/L	99
6) Trichloroethene	5.852	95	2017	0.497	ug/L	99
9) 1,2-Dibromoethane	8.305	107	1471	0.511	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	1297	0.516	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.373	75	198	0.501	ug/L	99

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

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