Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020525\
Data File : VV038619.D
Acq On : 05 Feb 2025 09:43
Operator : SY/MD
Sample : VSTDCCC0.5
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.5314

Quant Time: Feb 06 07:32:40 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	5515	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5394	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2497	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2352	0.423	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 84.000%			
4) 1,2-Dichloroethane-d4	4.969	65	1908	0.430	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 86.000%			
7) 1,2-Dichloropropane-d6	5.995	67	2336	0.441	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 88.000%			
8) Toluene-d8	7.254	98	4520	0.425	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 86.000%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	1985	0.439	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 88.000%			
Target Compounds						Qvalue
3) Vinyl chloride	1.280	62	3314	0.462	ug/L #	1
6) Trichloroethene	5.852	95	2173	0.488	ug/L	99
9) 1,2-Dibromoethane	8.305	107	1430	0.452	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	1273	0.445	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	227	0.505	ug/L	85

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

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