

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051424\
 Data File : VV035595.D
 Acq On : 13 May 2024 12:32
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5290

Quant Time: May 14 02:05:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM051024.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat May 11 01:09:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	10816	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	10850	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	6118	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	3658	0.495	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	98.000%		
4) 1,2-Dichloroethane-d4	4.969	65	4027	0.476	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.000%		
7) 1,2-Dichloropropane-d6	5.995	67	4419	0.465	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	94.000%		
8) Toluene-d8	7.253	98	11597	0.480	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3768	0.460	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	92.000%		
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	4505	0.441	ug/L	100
6) Trichloroethene	5.852	95	3893	0.468	ug/L	99
9) 1,2-Dibromoethane	8.305	107	2895	0.472	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	2885	0.456	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.356	75	650	0.435	ug/L	99

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

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