

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020425\
 Data File : VV038617.D
 Acq On : 04 Feb 2025 21:20
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5313

Quant Time: Feb 05 07:33:20 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	5933	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5941	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2797	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2346	0.392	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	78.000%		
4) 1,2-Dichloroethane-d4	4.969	65	2042	0.427	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	86.000%		
7) 1,2-Dichloropropane-d6	5.995	67	2533	0.434	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	86.000%		
8) Toluene-d8	7.253	98	4642	0.397	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	80.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2332	0.468	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	94.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	3278	0.425	ug/L #	2
6) Trichloroethene	5.852	95	2113	0.431	ug/L	100
9) 1,2-Dibromoethane	8.305	107	1544	0.444	ug/L	99
12) 1,2,3-Trichloropropane	10.197	75	1549	0.484	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.356	75	276	0.548	ug/L	86

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

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