

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072123\
 Data File : VU054836.D
 Acq On : 21 Jul 2023 09:34
 Operator : MD/SY
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5106

Quant Time: Jul 22 02:25:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM072023.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 21 01:10:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4015	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	5936	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1765	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	1684	0.418	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	84.000%		
4) 1,2-Dichloroethane-d4	5.685	65	952	0.442	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	88.000%		
7) 1,2-Dichloropropane-d6	6.687	67	1264	0.474	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	94.000%		
8) Toluene-d8	7.887	98	3551	0.449	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	90.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	951	0.462	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	92.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	2574	0.416	ug/L	100
6) Trichloroethene	6.544	95	1369	0.473	ug/L	99
9) 1,2-Dibromoethane	8.924	107	872	0.486	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	756	0.508	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	145	0.509	ug/L	100

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

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