

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121622\
 Data File : VU052423.D
 Acq On : 16 Dec 2022 09:39
 Operator : JC/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5094

Quant Time: Dec 16 21:08:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120122.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 02 00:27:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.207	114	24966	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.349	117	22201	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	10616	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	13308	0.452	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	90.000%		
4) 1,2-Dichloroethane-d4	5.661	65	10952	0.393	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	78.000%		
7) 1,2-Dichloropropane-d6	6.639	67	12853	0.482	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	96.000%		
8) Toluene-d8	7.833	98	18614	0.463	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	92.000%		
10) 1,1,2,2-Tetrachloroeth...	10.682	84	13243	0.464	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	92.000%		
Target Compounds						Qvalue
3) Vinyl chloride	1.606	62	13467	0.422	ug/L	93
6) Trichloroethene	6.489	95	11540	0.464	ug/L	98
9) 1,2-Dibromoethane	8.854	107	8575	0.459	ug/L	99
12) 1,2,3-Trichloropropane	10.751	75	7514	0.423	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.910	75	1417	0.399	ug/L	98

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

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