

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120122\
 Data File : VU052167.D
 Acq On : 01 Dec 2022 17:23
 Operator : JC/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5089

Quant Time: Dec 02 00:35:14 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	6.206	114	16331	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	14695	0.500	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.741	152	6448	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	11528	0.599	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	120.000%
4) 1,2-Dichloroethane-d4	5.661	65	8751	0.480	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
7) 1,2-Dichloropropane-d6	6.639	67	10165	0.576	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	116.000%
8) Toluene-d8	7.830	98	13344	0.502	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
10) 1,1,2,2-Tetrachloroeth...	10.679	84	10618	0.562	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	112.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.598	62	11683	0.560	ug/L	98
6) Trichloroethene	6.489	95	8482	0.516	ug/L	98
9) 1,2-Dibromoethane	8.866	107	6620	0.536	ug/L	96
12) 1,2,3-Trichloropropane	10.747	75	5805	0.538	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.924	75	1075	0.499	ug/L #	68

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

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