

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052421\
 Data File : VV021379.D
 Acq On : 24 May 2021 13:29
 Operator : SY/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5169

Quant Time: May 25 01:37:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM052021.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue May 25 01:36:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	25565	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	23485	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	12932	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	6505	0.42	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	84.00%
4) 1,2-Dichloroethane-d4	5.043	65	6328	0.48	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
7) 1,2-Dichloropropane-d6	6.069	67	8996	0.50	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	100.00%
8) Toluene-d8	7.317	98	25754	0.50	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.00%
10) 1,1,2,2-Tetrachloroeth...	10.216	84	4756	0.48	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	96.00%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.303	62	10317	0.48	ug/L	100
6) Trichloroethene	5.925	95	9372	0.51	ug/L	98
9) 1,2-Dibromoethane	8.353	107	6102	0.51	ug/L	96
12) 1,2,3-Trichloropropane	10.267	75	4948	0.49	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.427	75	753	0.45	ug/L #	60

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

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