

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112020\
 Data File : VV019409.D
 Acq On : 20 Nov 2020 09:11
 Operator : SY/MD
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.5311

Quant Time: Nov 20 23:14:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMV111820SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 20 00:26:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	5147	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.88	117	4778	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.28	152	2499	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	3698	0.50	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.00%
4) 1,2-Dichloroethane-d4	5.07	65	2216	0.51	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
7) 1,2-Dichloropropane-d6	6.09	67	2114	0.53	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.00%
8) Toluene-d8	7.33	98	5573	0.48	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
10) 1,1,2,2-Tetrachloroethane-	10.23	84	1113	0.52	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	3224	0.484	ug/L 99
6) Trichloroethene	5.93	95	1980	0.498	ug/L 100
9) 1,2-Dibromoethane	8.38	107	1111	0.490	ug/L 99
12) 1,2,3-Trichloropropane	10.28	75	936	0.510	ug/L 98
13) 1,2-Dibromo-3-chloropropan	12.44	75	160	0.539	ug/L 100

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

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