

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111720\
 Data File : VX019444.D
 Acq On : 17 Nov 2020 15:35
 Operator : JC/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.5212

Quant Time: Nov 17 15:56:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXSIM111320.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 17 04:26:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.82	114	15451	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.10	117	14253	0.50	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	12.06	152	9397	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.39	65	7943	0.49	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.00%
4) 1,2-Dichloroethane-d4	6.01	65	6532	0.45	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.00%
7) 1,2-Dichloropropane-d6	7.35	67	6991	0.54	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.00%
8) Toluene-d8	8.68	98	18697	0.51	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
10) 1,1,2,2-Tetrachloroethane-	11.24	84	4281	0.47	ug/L	0.02
Spiked Amount	0.500	Range	65 - 120	Recovery	=	94.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.39	62	7004	0.467	ug/L 97
6) Trichloroethene	7.18	95	5955	0.505	ug/L 93
9) 1,2-Dibromoethane	9.66	107	3185	0.459	ug/L 99
12) 1,2,3-Trichloropropane	11.27	75	3066	0.330	ug/L 96
13) 1,2-Dibromo-3-chloropropan	12.97	75	458	0.287	ug/L 98

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

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