

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111820\
 Data File : VX019449.D
 Acq On : 18 Nov 2020 12:25
 Operator : JC/MD
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.5214

Quant Time: Nov 19 12:14:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXSIM111320.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Nov 18 17:44:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.82	114	16736	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.09	117	14212	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.06	152	8191	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.39	65	8347	0.47	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	94.00%
4) 1,2-Dichloroethane-d4	6.01	65	7268	0.46	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.00%
7) 1,2-Dichloropropane-d6	7.35	67	7501	0.58	ug/L	-0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	116.00%
8) Toluene-d8	8.68	98	19443	0.54	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.00%
10) 1,1,2,2-Tetrachloroethane-	11.22	84	4306	0.47	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	94.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.39	62	7045	0.433	ug/L 96
6) Trichloroethene	7.18	95	6037	0.514	ug/L 95
9) 1,2-Dibromoethane	9.66	107	3058	0.442	ug/L 99
12) 1,2,3-Trichloropropane	11.27	75	3007	0.371	ug/L 95
13) 1,2-Dibromo-3-chloropropan	12.97	75	473	0.340	ug/L 98

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

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