

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111720\
 Data File : VX019442.D
 Acq On : 17 Nov 2020 13:08
 Operator : JC/MD
 Sample : L4485-13
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MDL-WATER-06

Manual Integrations
 APPROVED

MMDadoda
 11/18/2020 6:48:27 PM

Quant Time: Nov 18 13:25:50 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	20157	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.09	117	17862	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.07	152	9754	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.39	65	10224	0.48	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	96.00%
4) 1,2-Dichloroethane-d4	6.03	65	8414	0.45	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.00%
7) 1,2-Dichloropropane-d6	7.37	67	9117	0.56	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	112.00%
8) Toluene-d8	8.68	98	24219	0.53	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	106.00%
10) 1,1,2,2-Tetrachloroethane-	11.23	84	5323	0.46	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	92.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.39	62	491	0.025 ug/L #	42
6) Trichloroethene	7.18	95	427	0.029 ug/L	92
9) 1,2-Dibromoethane	9.66	107	213	0.024 ug/L #	92
12) 1,2,3-Trichloropropane	11.28	75	267	0.028 ug/L #	73
13) 1,2-Dibromo-3-chloropropan	12.98	75	34m	0.021 ug/L	

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

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