

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111620\
 Data File : VX019434.D
 Acq On : 16 Nov 2020 14:53
 Operator : JC/MD
 Sample : L4485-10
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MDL-WATER-03

Manual Integrations
 APPROVED

SAM
 11/18/2020 6:46:09 PM

Quant Time: Nov 18 13:08:06 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	18731	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.09	117	16227	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.07	152	7012	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.39	65	10149	0.51	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.00%
4) 1,2-Dichloroethane-d4	6.03	65	7918	0.45	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.00%
7) 1,2-Dichloropropane-d6	7.37	67	8390	0.57	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	114.00%
8) Toluene-d8	8.68	98	21191	0.51	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
10) 1,1,2,2-Tetrachloroethane-	11.23	84	5440	0.52	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.00%

Target Compounds

						Qvalue
3) Vinyl chloride	1.39	62	662	0.036	ug/L #	49
6) Trichloroethene	7.18	95	414	0.031	ug/L	95
9) 1,2-Dibromoethane	9.64	107	227	0.029	ug/L #	91
12) 1,2,3-Trichloropropane	11.26	75	254	0.037	ug/L	96
13) 1,2-Dibromo-3-chloropropan	12.98	75	41m	0.034	ug/L	

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

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