

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111620\
 Data File : VX019435.D
 Acq On : 16 Nov 2020 15:18
 Operator : JC/MD
 Sample : L4485-11
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MDL-WATER-04

Manual Integrations
 APPROVED

MMDadoda
 11/18/2020 5:32:22 PM

Quant Time: Nov 17 09:13:50 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	18526	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.09	117	16109	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.07	152	6946	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.39	65	10136	0.52	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.00%
4) 1,2-Dichloroethane-d4	6.03	65	7898	0.46	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.00%
7) 1,2-Dichloropropane-d6	7.37	67	8280	0.56	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	112.00%
8) Toluene-d8	8.68	98	20879	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	5381	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	602	0.033 ug/L #	49
6) Trichloroethene	7.18	95	393	0.029 ug/L	94
9) 1,2-Dibromoethane	9.64	107	215	0.027 ug/L #	92
12) 1,2,3-Trichloropropane	11.26	75	249	0.036 ug/L	94
13) 1,2-Dibromo-3-chloropropan	12.98	75	43m	0.036 ug/L	

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

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