Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111820\
Data File : VX019448.D
Acq On : 18 Nov 2020 11:48
Operator : JC/MD
Sample : L4485-14
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MDL-WATER-07

Quant Time: Nov 19 12:14:02 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	16011	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.09	117	14443	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.06	152	8789	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.39	65	8687	0.52	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 104.00%			
4) 1,2-Dichloroethane-d4	6.01	65	7414	0.49	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 98.00%			
7) 1,2-Dichloropropane-d6	7.35	67	7843	0.59	ug/L	-0.02
Spiked Amount 0.500	Range 60 - 140		Recovery = 118.00%			
8) Toluene-d8	8.68	98	20271	0.55	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 110.00%			
10) 1,1,2,2-Tetrachloroethane-	11.22	84	4651	0.50	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 100.00%			
Target Compounds						Qvalue
3) Vinyl chloride	1.39	62	460	0.030	ug/L #	47
6) Trichloroethene	7.18	95	454	0.038	ug/L	93
9) 1,2-Dibromoethane	9.66	107	201	0.029	ug/L #	93
12) 1,2,3-Trichloropropane	11.27	75	232	0.027	ug/L #	65
13) 1,2-Dibromo-3-chloropropan	12.97	75	34	0.023	ug/L	90

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

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