

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111920\
 Data File : VV019405.D
 Acq On : 19 Nov 2020 13:25
 Operator : SY/MD
 Sample : L4485-11
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MDL-WATER-04

Manual Integrations
 APPROVED

MMDadoda
 11/30/2020 3:40:05 PM

Quant Time: Nov 20 11:17:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMV111820SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 20 00:26:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	4981	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.88	117	4593	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.28	152	2432	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	3616	0.51	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.00%
4) 1,2-Dichloroethane-d4	5.07	65	2183	0.52	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	104.00%
7) 1,2-Dichloropropane-d6	6.09	67	2090	0.55	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.00%
8) Toluene-d8	7.33	98	5471	0.49	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.00%
10) 1,1,2,2-Tetrachloroethane-	10.23	84	1089	0.53	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	106.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	178m	0.028	ug/L
6) Trichloroethene	5.95	95	113	0.030	ug/L # 85
9) 1,2-Dibromoethane	8.38	107	61	0.028	ug/L # 79
12) 1,2,3-Trichloropropane	10.28	75	44m	0.025	ug/L
13) 1,2-Dibromo-3-chloropropan	12.44	75	6m	0.021	ug/L

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

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