

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111320\
 Data File : VU041224.D
 Acq On : 13 Nov 2020 11:23
 Operator : SY/MD
 Sample : L4485-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-03

Quant Time: Nov 17 01:12:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM111220.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 13 13:55:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.23	114	5379	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	5085	0.50	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.74	152	2625	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.61	65	4576	0.56	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	112.00%
4) 1,2-Dichloroethane-d4	5.68	65	3912	0.48	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
7) 1,2-Dichloropropane-d6	6.66	67	3365	0.54	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.00%
8) Toluene-d8	7.85	98	4884	0.48	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	3496	0.57	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	114.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.61	62	195	0.025 ug/L #	1
6) Trichloroethene	6.51	95	112	0.021 ug/L #	91
9) 1,2-Dibromoethane	8.87	107	70	0.018 ug/L #	86
12) 1,2,3-Trichloropropane	10.75	75	78	0.020 ug/L #	75
13) 1,2-Dibromo-3-chloropropan	12.91	75	22m	0.026 ug/L	

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

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