

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091020\
 Data File : VV018175.D
 Acq On : 10 Sep 2020 13:08
 Operator : SY/MD
 Sample : L3957-11
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleID :
 BFX05

Quant Time: Sep 11 01:52:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 11 01:30:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	255129	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	253489	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	123624	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	109709	52.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.52%
7) Chloroethane-d5	1.58	69	94830	55.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.48%
11) 1,1-Dichloroethene-d2	2.12	63	158474	41.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.10%
21) 2-Butanone-d5	3.92	46	154443	121.36	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.36%
24) Chloroform-d	4.38	84	196992	54.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.22%
26) 1,2-Dichloroethane-d4	5.06	65	135464	58.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.16%
32) Benzene-d6	5.08	84	408158	56.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.50%
36) 1,2-Dichloropropane-d6	6.09	67	132782	57.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.18%
41) Toluene-d8	7.34	98	369312	55.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.68%
43) trans-1,3-Dichloropropene-	7.64	79	64193	54.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.58%
47) 2-Hexanone-d5	8.11	63	104449	119.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.59%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	169611	58.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	117.22%
64) 1,2-Dichlorobenzene-d4	11.65	152	157105	61.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.76%#

Target Compounds					Ovalue
25) Chloroform	4.41	83	8167	2.461 ug/L	92

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

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