

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090120\
 Data File : VV018143.D
 Acq On : 01 Sep 2020 13:33
 Operator : SY/MD
 Sample : L3800-16 5X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3G3

Quant Time: Sep 02 02:08:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 02 01:43:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	271603	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	270362	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	132943	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	77345	37.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.64%
7) Chloroethane-d5	1.58	69	74174	43.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.50%
11) 1,1-Dichloroethene-d2	2.12	63	124453	31.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.80%
21) 2-Butanone-d5	3.91	46	120788	88.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.99%
24) Chloroform-d	4.37	84	163714	43.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.80%
26) 1,2-Dichloroethane-d4	5.05	65	113417	46.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.58%
32) Benzene-d6	5.07	84	331376	44.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.94%
36) 1,2-Dichloropropane-d6	6.09	67	110427	45.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.66%
41) Toluene-d8	7.34	98	288957	43.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.24%
43) trans-1,3-Dichloropropene-	7.64	79	50828	46.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.00%
47) 2-Hexanone-d5	8.11	63	63408	81.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.11%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	139940	44.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.24%
64) 1,2-Dichlorobenzene-d4	11.65	152	128368	49.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.12%

Target Compounds

					Ovalue
13) Acetone	2.19	43	7583	5.409 ug/L	99
16) Methylene chloride	2.52	84	2458	1.059 ug/L	97
20) cis-1,2-Dichloroethene	3.94	96	1502	0.730 ug/L	98
25) Chloroform	4.40	83	9279	2.416 ug/L	96
46) Tetrachloroethene	8.00	164	858	0.529 ug/L	73

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

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