

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090120\
 Data File : VV018142.D
 Acq On : 01 Sep 2020 13:03
 Operator : SY/MD
 Sample : L3800-13 5X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3G0

Quant Time: Sep 02 02:04:01 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	271203	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	269766	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	131937	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	76272	36.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.72%
7) Chloroethane-d5	1.58	69	73405	43.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.72%
11) 1,1-Dichloroethene-d2	2.12	63	123709	31.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.50%
21) 2-Butanone-d5	3.91	46	121492	89.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.64%
24) Chloroform-d	4.38	84	167957	44.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.18%
26) 1,2-Dichloroethane-d4	5.06	65	116557	47.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.28%
32) Benzene-d6	5.07	84	334202	44.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.90%
36) 1,2-Dichloropropane-d6	6.09	67	113408	46.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.32%
41) Toluene-d8	7.34	98	294618	44.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.14%
43) trans-1,3-Dichloropropene-	7.64	79	52265	47.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.82%
47) 2-Hexanone-d5	8.11	63	64586	82.80	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.80%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	141645	44.75	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.50%
64) 1,2-Dichlorobenzene-d4	11.65	152	132741	51.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.24%

Target Compounds

					Ovalue
13) Acetone	2.20	43	4572	3.266 ug/L	97
16) Methylene chloride	2.52	84	3064	1.322 ug/L	92
20) cis-1,2-Dichloroethene	3.94	96	7052	3.432 ug/L	100
25) Chloroform	4.40	83	8053	2.100 ug/L	96
34) Trichloroethene	5.95	95	1403	0.636 ug/L	89
46) Tetrachloroethene	8.00	164	1450	0.896 ug/L	84

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

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