

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100320\
 Data File : VV018655.D
 Acq On : 03 Oct 2020 15:22
 Operator : SY/MD
 Sample : L4203-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3S1

Quant Time: Oct 05 05:10:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 05 04:50:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	283221	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	294315	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	138446	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	87050	52.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.82%
7) Chloroethane-d5	1.58	69	75798	55.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.38%
11) 1,1-Dichloroethene-d2	2.12	63	136892	40.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.90%
21) 2-Butanone-d5	3.91	46	101619	82.02	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.02%
24) Chloroform-d	4.37	84	160618	44.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.44%
26) 1,2-Dichloroethane-d4	5.05	65	110187	48.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.64%
32) Benzene-d6	5.07	84	309313	41.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.98%
36) 1,2-Dichloropropane-d6	6.09	67	96715	42.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.88%
41) Toluene-d8	7.34	98	279758	39.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.78%#
43) trans-1,3-Dichloropropene-	7.64	79	47582	39.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.20%
47) 2-Hexanone-d5	8.11	63	51327	59.99	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	59.99%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	99780	33.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	66.82%
64) 1,2-Dichlorobenzene-d4	11.65	152	123487	46.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.76%

Target Compounds					Ovalue
13) Acetone	2.19	43	10861	10.146 ug/L	95

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

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