

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100220\
 Data File : VV018644.D
 Acq On : 02 Oct 2020 22:44
 Operator : SY/MD
 Sample : L4254-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3S5

Quant Time: Oct 03 04:23:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 03 02:08:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	293527	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	291292	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	144183	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	76035	44.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.34%
7) Chloroethane-d5	1.58	69	66941	47.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.06%
11) 1,1-Dichloroethene-d2	2.12	63	125888	35.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.78%
21) 2-Butanone-d5	3.90	46	109489	85.27	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.27%
24) Chloroform-d	4.37	84	161510	43.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.78%
26) 1,2-Dichloroethane-d4	5.05	65	111715	47.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.54%
32) Benzene-d6	5.07	84	311716	42.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.50%
36) 1,2-Dichloropropane-d6	6.09	67	95273	42.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.46%
41) Toluene-d8	7.34	98	283287	40.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.62%
43) trans-1,3-Dichloropropene-	7.64	79	47084	39.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.20%
47) 2-Hexanone-d5	8.11	63	56874	67.17	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.17%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	107566	36.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.78%
64) 1,2-Dichlorobenzene-d4	11.65	152	127559	46.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.00%

Target Compounds					Ovalue
13) Acetone	2.18	43	4943	4.456 ug/L	97
25) Chloroform	4.40	83	5438	1.403 ug/L	85

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

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