

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100320\
 Data File : VV018665.D
 Acq On : 03 Oct 2020 19:18
 Operator : SY/MD
 Sample : L4254-02 10X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Q6DL

Quant Time: Oct 05 06:00:01 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	308099	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	307276	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	147517	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	76537	42.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.72%
7) Chloroethane-d5	1.58	69	68995	46.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.36%
11) 1,1-Dichloroethene-d2	2.12	63	126790	34.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.88%
21) 2-Butanone-d5	3.91	46	107326	79.63	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.63%
24) Chloroform-d	4.38	84	162957	41.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.42%
26) 1,2-Dichloroethane-d4	5.06	65	113015	45.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.12%
32) Benzene-d6	5.07	84	314886	40.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.92%
36) 1,2-Dichloropropane-d6	6.09	67	97277	41.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.72%
41) Toluene-d8	7.34	98	282889	38.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.26%#
43) trans-1,3-Dichloropropene-	7.64	79	47531	37.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.82%
47) 2-Hexanone-d5	8.11	63	60530	67.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.76%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	113513	36.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.82%
64) 1,2-Dichlorobenzene-d4	11.65	152	128370	45.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.50%

Target Compounds					Ovalue
34) Trichloroethene	5.94	95	8931	3.408 ug/L	96
46) Tetrachloroethene	8.00	164	241860	113.753 ug/L	98

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

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