

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100220\
 Data File : VV018645.D
 Acq On : 02 Oct 2020 23:08
 Operator : SY/MD
 Sample : L4254-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3S6

Quant Time: Oct 03 04:27:02 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	293072	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	291464	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	143397	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	75842	44.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.24%
7) Chloroethane-d5	1.57	69	68506	48.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.40%
11) 1,1-Dichloroethene-d2	2.12	63	124391	35.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.04%
21) 2-Butanone-d5	3.90	46	102981	80.32	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.32%
24) Chloroform-d	4.37	84	158065	42.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.06%
26) 1,2-Dichloroethane-d4	5.05	65	105158	44.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.14%
32) Benzene-d6	5.07	84	300226	40.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.34%
36) 1,2-Dichloropropane-d6	6.09	67	92337	41.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.78%
41) Toluene-d8	7.34	98	271546	39.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.20%#
43) trans-1,3-Dichloropropene-	7.64	79	44562	36.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.96%
47) 2-Hexanone-d5	8.11	63	53546	63.20	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	63.20%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	104355	35.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.58%
64) 1,2-Dichlorobenzene-d4	11.65	152	121996	44.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.48%

Target Compounds					Ovalue
13) Acetone	2.18	43	11428	10.317 ug/L	95
46) Tetrachloroethene	8.00	164	12630	6.262 ug/L	94

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

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