

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101020\
 Data File : VV018828.D
 Acq On : 10 Oct 2020 13:30
 Operator : SY/MD
 Sample : L4239-20
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3Z5

Quant Time: Oct 12 05:03:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 12 04:43:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	347189	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	340881	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	146850	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	124392	39.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.86%
7) Chloroethane-d5	1.58	69	102417	40.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.66%
11) 1,1-Dichloroethene-d2	2.12	63	187895	30.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.78%
21) 2-Butanone-d5	3.91	46	163775	84.55	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.55%
24) Chloroform-d	4.38	84	231552	41.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.20%
26) 1,2-Dichloroethane-d4	5.06	65	156798	41.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.12%
32) Benzene-d6	5.07	84	445113	40.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.14%
36) 1,2-Dichloropropane-d6	6.09	67	147660	41.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.56%
41) Toluene-d8	7.34	98	381588	39.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.36%#
43) trans-1,3-Dichloropropene-	7.64	79	66364	37.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.92%
47) 2-Hexanone-d5	8.11	63	79536	63.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	63.44%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	129420	31.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	62.90%#
64) 1,2-Dichlorobenzene-d4	11.65	152	154641	47.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.16%

Target Compounds	Ovalue

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

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