

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018788.D
 Acq On : 09 Oct 2020 02:36
 Operator : SY/MD
 Sample : L4239-15DL 20X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3R8DL

Quant Time: Oct 09 08:26:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 09 07:31:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	338825	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	305732	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	156262	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	137065	44.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.04%
7) Chloroethane-d5	1.58	69	115281	46.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.04%
11) 1,1-Dichloroethene-d2	2.12	63	208795	35.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.36%
21) 2-Butanone-d5	3.90	46	194299	102.78	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.78%
24) Chloroform-d	4.38	84	251442	46.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.58%
26) 1,2-Dichloroethane-d4	5.06	65	177919	48.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.64%
32) Benzene-d6	5.08	84	505315	51.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.72%
36) 1,2-Dichloropropane-d6	6.09	67	162227	50.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.14%
41) Toluene-d8	7.34	98	423375	48.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.94%
43) trans-1,3-Dichloropropene-	7.64	79	70980	45.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.52%
47) 2-Hexanone-d5	8.11	63	100945	89.77	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.77%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	173689	47.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.12%
64) 1,2-Dichlorobenzene-d4	11.65	152	170479	49.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.58%

Target Compounds

					Ovalue
46) Tetrachloroethene	8.00	164	1677	0.820 ug/L	95
51) Chlorobenzene	8.90	112	327225	49.487 ug/L	99
62) 1,3-Dichlorobenzene	11.20	146	39509	7.755 ug/L	99
63) 1,4-Dichlorobenzene	11.30	146	67663	12.768 ug/L	99
68) 1,2,4-trichlorobenzene	13.29	180	6508	2.097 ug/L	98

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

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