Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062920\
Data File : VV017238.D
Acq On : 29 Jun 2020 14:06
Operator : SY/MD
Sample : L3135-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9Q49

Quant Time: Jun 30 08:25:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 30 07:40:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	341945	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	324254	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	152157	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	87818	36.40	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 72.80%			
7) Chloroethane-d5	1.58	69	64516	44.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 89.12%			
11) 1,1-Dichloroethene-d2	2.12	63	145235	35.85	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 71.70%			
21) 2-Butanone-d5	3.90	46	156476	87.62	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 87.62%			
24) Chloroform-d	4.38	84	222463	45.34	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.68%			
26) 1,2-Dichloroethane-d4	5.06	65	164133	49.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.36%			
32) Benzene-d6	5.08	84	417387	44.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 89.30%			
36) 1,2-Dichloropropane-d6	6.09	67	126325	43.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 86.72%			
41) Toluene-d8	7.34	98	376223	43.86	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.72%			
43) trans-1,3-Dichloropropene-	7.64	79	66416	43.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 87.54%			
47) 2-Hexanone-d5	8.11	63	102029	80.32	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 80.32%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	169790	44.02	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 88.04%			
64) 1,2-Dichlorobenzene-d4	11.65	152	159860	49.23	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.46%			
Target Compounds						Qvalue
13) Acetone	2.19	43	23740	20.176	ug/L	92
34) Trichloroethene	5.94	95	23077	8.969	ug/L	97

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

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