Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062620\
Data File : VV017214.D
Acq On : 27 Jun 2020 05:02
Operator : SY/MD
Sample : L3133-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9Q24

Quant Time: Jun 27 05:32:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 27 03:31:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	349646	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	332281	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	155823	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	90850	36.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 73.64%			
7) Chloroethane-d5	1.58	69	60766	41.05	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 82.10%			
11) 1,1-Dichloroethene-d2	2.12	63	142724	34.45	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 68.90%			
21) 2-Butanone-d5	3.90	46	141609	77.55	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 77.55%			
24) Chloroform-d	4.38	84	214236	42.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 85.40%			
26) 1,2-Dichloroethane-d4	5.06	65	156213	45.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.56%			
32) Benzene-d6	5.08	84	399651	41.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 83.44%			
36) 1,2-Dichloropropane-d6	6.09	67	120792	40.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 80.92%			
41) Toluene-d8	7.34	98	363878	41.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 82.80%			
43) trans-1,3-Dichloropropene-	7.64	79	60339	38.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 77.60%			
47) 2-Hexanone-d5	8.11	63	95699	73.52	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 73.52%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	160228	40.54	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 81.08%			
64) 1,2-Dichlorobenzene-d4	11.65	152	150812	45.35	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 90.70%			
Target Compounds						Qvalue
13) Acetone	2.19	43	51342	42.673	ug/L	100
34) Trichloroethene	5.94	95	72715	27.578	ug/L	98

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

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