Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU061119\
Data File : VU032597.D
Acq On : 11 Jun 2019 10:19
Operator : JC/SP
Sample : K3277-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB8C7

Quant Time: Jun 12 06:35:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 12 05:31:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	180732	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.08	117	168696	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	86140	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	50898	43.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 86.82%			
7) Chloroethane-d5	1.68	69	43156	45.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 91.60%			
11) 1,1-Dichloroethene-d2	2.27	63	78209	34.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 68.14%			
21) 2-Butanone-d5	4.17	46	91406	93.15	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 93.15%			
24) Chloroform-d	4.64	84	104073	47.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.18%			
26) 1,2-Dichloroethane-d4	5.30	65	69673	50.57	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.14%			
32) Benzene-d6	5.33	84	210486	48.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.12%			
36) 1,2-Dichloropropane-d6	6.32	67	67425	49.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.20%			
41) Toluene-d8	7.56	98	192064	46.25	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.50%			
43) trans-1,3-Dichloropropene-	7.85	79	31225	47.51	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 95.02%			
47) 2-Hexanone-d5	8.31	63	53450	80.24	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 80.24%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	96417	48.46	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.92%			
64) 1,2-Dichlorobenzene-d4	11.86	152	81277	49.26	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.52%			
Target Compounds						Qvalue
13) Acetone	2.32	43	2354	2.325	ug/L	94
34) Trichloroethene	6.18	95	17680	13.710	ug/L	96

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

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