Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
Data File : VU030080.D
Acq On : 14 Mar 2019 17:44
Operator : JC/SP
Sample : K1917-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0975

Quant Time: Mar 15 03:00:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 15 02:44:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	490215	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	482734	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	229807	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	123169	37.99	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 75.98%			
7) Chloroethane-d5	1.68	69	110357	42.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 84.32%			
11) 1,1-Dichloroethene-d2	2.27	63	181397	30.99	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 61.98%			
21) 2-Butanone-d5	4.17	46	237963	97.95	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 97.95%			
24) Chloroform-d	4.65	84	266555	45.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.66%			
26) 1,2-Dichloroethane-d4	5.31	65	165264	49.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.36%			
32) Benzene-d6	5.34	84	571461	45.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.98%			
36) 1,2-Dichloropropane-d6	6.33	67	181498	47.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 95.44%			
41) Toluene-d8	7.56	98	514362	44.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.40%			
43) trans-1,3-Dichloropropene-	7.85	79	84734	46.00	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.00%			
47) 2-Hexanone-d5	8.31	63	208498	97.98	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 97.98%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	279383	47.81	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.62%			
64) 1,2-Dichlorobenzene-d4	11.86	152	225437	50.64	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.28%			
Target Compounds						Qvalue
13) Acetone	2.32	43	43138	15.187	ug/L	100

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

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