Quantitation Report (QT/LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050818\
Data File : VU023734.D
Acq On : 08 May 2018 13:53
Operator : MD/SY
Sample : VU0508WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 09 03:43:39 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 09 03:02:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	360120	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	345326	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	171790	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	133157	47.27	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 94.54%			
7) Chloroethane-d5	1.68	69	100868	47.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.90%			
11) 1,1-Dichloroethene-d2	2.27	63	189923	36.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.78%			
21) 2-Butanone-d5	4.18	46	206507	99.62	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 99.62%			
24) Chloroform-d	4.65	84	219776	46.92	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.84%			
26) 1,2-Dichloroethane-d4	5.31	65	146127	48.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.44%			
32) Benzene-d6	5.35	84	475391	48.05	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.10%			
36) 1,2-Dichloropropane-d6	6.34	67	158974	49.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.26%			
41) Toluene-d8	7.57	98	435620	47.45	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.90%			
43) trans-1,3-Dichloropropene-	7.85	79	66399	47.43	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 94.86%			
47) 2-Hexanone-d5	8.31	63	146648	101.44	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 101.44%			
57) 1,1,2,2-Tetrachloroethane-	10.44	84	203621	46.45	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 92.90%			
64) 1,2-Dichlorobenzene-d4	11.86	152	175994	49.46	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.92%			

Target Compounds	Qvalue

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

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