Quantitation Report (QT/LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052118\
Data File : VU023982.D
Acq On : 21 May 2018 21:10
Operator : MD/SY
Sample : VU0521WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Quant Time: May 22 02:03:57 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 22 02:00:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	293685	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	290659	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	129569	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	106073	38.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 77.74%			
7) Chloroethane-d5	1.68	69	85559	39.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 79.58%			
11) 1,1-Dichloroethene-d2	2.27	63	153244	30.60	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 61.20%			
21) 2-Butanone-d5	4.18	46	208124	109.59	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.59%			
24) Chloroform-d	4.65	84	197729	47.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.94%			
26) 1,2-Dichloroethane-d4	5.31	65	135035	49.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.54%			
32) Benzene-d6	5.35	84	394989	46.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.10%			
36) 1,2-Dichloropropane-d6	6.34	67	139545	48.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 97.38%			
41) Toluene-d8	7.57	98	351035	44.90	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 89.80%			
43) trans-1,3-Dichloropropene-	7.85	79	55670	46.18	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.36%			
47) 2-Hexanone-d5	8.31	63	141895	107.41	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.41%			
57) 1,1,2,2-Tetrachloroethane-	10.44	84	198255	49.12	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.24%			
64) 1,2-Dichlorobenzene-d4	11.87	152	144891	51.78	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.56%			

Target Compounds	Qvalue

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

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052118\
Data File : VU023982.D
Acq On : 21 May 2018 21:10
Operator : MD/SY
Sample : VU0521WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Quant Time: May 22 02:03:57 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 22 02:00:12 2018
Response via : Initial Calibration