Quantitation Report (LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050718\
Data File : VU023707.D
Acq On : 07 May 2018 11:32
Operator : MD/SY
Sample : VU0507WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 07 14:41:07 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
Quant Title : VOC Analysis
QLast Update : Mon May 07 00:51:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	355647	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	340798	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	162824	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	108593	43.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 86.16%			
7) Chloroethane-d5	1.68	69	89356	46.51	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 93.02%			
11) 1,1-Dichloroethene-d2	2.27	63	162338	33.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 66.06%			
21) 2-Butanone-d5	4.18	46	196432	112.79	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 112.79%			
24) Chloroform-d	4.65	84	208049	49.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.82%			
26) 1,2-Dichloroethane-d4	5.31	65	143025	49.33	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.66%			
32) Benzene-d6	5.35	84	441147	48.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.50%			
36) 1,2-Dichloropropane-d6	6.34	67	150253	49.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.12%			
41) Toluene-d8	7.57	98	391849	46.48	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.96%			
43) trans-1,3-Dichloropropene-	7.85	79	61925	46.97	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 93.94%			
47) 2-Hexanone-d5	8.31	63	139750	120.16	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 120.16%			
57) 1,1,2,2-Tetrachloroethane-	10.44	84	203933	51.48	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.96%			
64) 1,2-Dichlorobenzene-d4	11.87	152	166964	52.56	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.12%			

Target Compounds	Qvalue

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

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