Quantitation Report (LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050818\
Data File : VU023749.D
Acq On : 08 May 2018 20:55
Operator : MD/SY
Sample : VIBLK49
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Quant Time: May 09 04:43:07 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	335909	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	326941	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	159699	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	109420	41.65	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 83.30%			
7) Chloroethane-d5	1.68	69	92129	46.95	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 93.90%			
11) 1,1-Dichloroethene-d2	2.27	63	171555	35.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 70.48%			
21) 2-Butanone-d5	4.18	46	206228	106.65	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 106.65%			
24) Chloroform-d	4.65	84	207362	47.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.92%			
26) 1,2-Dichloroethane-d4	5.31	65	138428	48.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.94%			
32) Benzene-d6	5.35	84	442122	47.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.40%			
36) 1,2-Dichloropropane-d6	6.34	67	148862	48.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 97.18%			
41) Toluene-d8	7.57	98	403240	46.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.80%			
43) trans-1,3-Dichloropropene-	7.85	79	58754	44.33	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.66%			
47) 2-Hexanone-d5	8.31	63	145580	106.37	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 106.37%			
57) 1,1,2,2-Tetrachloroethane-	10.44	84	197662	47.62	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.24%			
64) 1,2-Dichlorobenzene-d4	11.87	152	163369	49.39	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.78%			

Target Compounds	Qvalue

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

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