Quantitation Report (LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU053018\
Data File : VU024236.D
Acq On : 30 May 2018 12:39
Operator : MD/SY
Sample : VU0530WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: May 31 04:03:15 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 31 03:53:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	301785	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	282108	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	104683	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	92302	40.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 80.46%			
7) Chloroethane-d5	1.68	69	82213	45.13	ug/L	0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 90.26%			
11) 1,1-Dichloroethene-d2	2.27	63	130914	30.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 61.36%			
21) 2-Butanone-d5	4.17	46	183773	100.76	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 100.76%			
24) Chloroform-d	4.65	84	191189	46.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.00%			
26) 1,2-Dichloroethane-d4	5.31	65	129212	49.61	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.22%			
32) Benzene-d6	5.35	84	371100	47.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.06%			
36) 1,2-Dichloropropane-d6	6.34	67	132359	49.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.92%			
41) Toluene-d8	7.57	98	311943	43.11	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 86.22%			
43) trans-1,3-Dichloropropene-	7.85	79	48734	45.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.60%			
47) 2-Hexanone-d5	8.31	63	121012	94.79	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 94.79%			
57) 1,1,2,2-Tetrachloroethane-	10.44	84	191823	49.14	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.28%			
64) 1,2-Dichlorobenzene-d4	11.87	152	118034	51.43	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 102.86%			

Target Compounds	Qvalue

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

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