Quantitation Report (QT/LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX042718\
Data File : VX001203.D
Acq On : 28 Apr 2018 06:06
Operator : JC/MD
Sample : J2507-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS043MW011-180419

Quant Time: Apr 28 07:07:49 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X042618W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 27 01:51:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	196207	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	270984	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	253624	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	150145	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.08	65	152545	50.16	ug/l		0.00
Spiked Amount 50.000			Recovery =	100.32%			
35) Dibromofluoromethane	5.51	113	121090	53.99	ug/l		0.00
Spiked Amount 50.000			Recovery =	107.98%			
50) Toluene-d8	8.72	98	459291	54.26	ug/l		0.00
Spiked Amount 50.000			Recovery =	108.52%			
62) 4-Bromofluorobenzene	11.14	95	165619	50.09	ug/l		0.00
Spiked Amount 50.000			Recovery =	100.18%			
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	1426	0.69	ug/l		98
6) Chloroethane	1.73	64	4982	3.46	ug/l		96
8) Diethyl Ether	2.20	74	9677	6.82	ug/l		100
11) Tert butyl alcohol	3.07	59	13652	22.76	ug/l		96
16) Acetone	2.45	43	3245	2.59	ug/l		95
29) Tetrahydrofuran	5.17	42	10634	8.84	ug/l		97
40) Benzene	6.15	78	55856	6.47	ug/l		99
49) 1,4-Dioxane	7.76	88	31602	528.75	ug/l		96
52) Toluene	8.79	92	25355	4.49	ug/l		98
65) Chlorobenzene	10.15	112	1186750	178.60	ug/l		99
67) Ethyl Benzene	10.26	91	3418	0.32	ug/l	#	80
68) m/p-Xylenes	10.37	106	5145	1.21	ug/l		95
69) o-Xylene	10.71	106	2668	0.64	ug/l		93
73) Isopropylbenzene	11.02	105	7299	0.75	ug/l		95
78) n-propylbenzene	11.37	91	6028	0.55	ug/l		97
79) 2-Chlorotoluene	11.43	91	6142	0.91	ug/l		98
80) 1,3,5-Trimethylbenzene	11.51	105	1874	0.23	ug/l		95
83) tert-Butylbenzene	11.77	119	2241	0.27	ug/l		85
84) 1,2,4-Trimethylbenzene	11.81	105	2044	0.24	ug/l		100
85) sec-Butylbenzene	11.95	105	4066	0.42	ug/l		89
87) 1,3-Dichlorobenzene	12.03	146	9683	1.86	ug/l		97
88) 1,4-Dichlorobenzene	12.10	146	80822	14.89	ug/l		99
91) 1,2-Dichlorobenzene	12.40	146	40433	7.68	ug/l		99

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

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