Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071018\
Data File : VX003318.D
Acq On : 11 Jul 2018 07:17
Operator : JC/MD
Sample : J3911-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VB21029

Quant Time: Jul 11 08:06:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X070918W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 09 15:24:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	272073	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	364172	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	344937	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	216502	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	157989	36.90	ug/l		0.00
Spiked Amount 50.000			Recovery = 73.80%				
35) Dibromofluoromethane	5.51	113	141886	36.27	ug/l		0.00
Spiked Amount 50.000			Recovery = 72.54%				
50) Toluene-d8	8.72	98	514611	37.03	ug/l		0.00
Spiked Amount 50.000			Recovery = 74.06%				
62) 4-Bromofluorobenzene	11.14	95	192074	37.40	ug/l		0.00
Spiked Amount 50.000			Recovery = 74.80%				
Target Compounds							Qvalue
11) Tert butyl alcohol	3.07	59	46917	60.44	ug/l		96
16) Acetone	2.45	43	494018	324.98	ug/l		96
17) Carbon Disulfide	2.57	76	6804	0.80	ug/l		99
20) Methylene Chloride	2.86	84	42027	12.97	ug/l		93
25) 2-Butanone	4.71	43	312350	116.12	ug/l		96
29) Tetrahydrofuran	5.17	42	369952	211.90	ug/l		95
30) Chloroform	5.23	83	43247	6.56	ug/l		99
47) Bromodichloromethane	7.90	83	11518	2.31	ug/l	#	94
51) 4-Methyl-2-Pentanone	8.66	43	23298	4.22	ug/l		99
52) Toluene	8.79	92	5409112	560.09	ug/l		93
59) 2-Hexanone	9.51	43	21754	5.18	ug/l		91
60) Dibromochloromethane	9.59	129	3564	0.85	ug/l		100
67) Ethyl Benzene	10.26	91	9344	0.49	ug/l		98
68) m/p-Xylenes	10.36	106	10906	1.48	ug/l		94
69) o-Xylene	10.71	106	6469	0.91	ug/l		99
73) Isopropylbenzene	11.02	105	4554	0.27	ug/l		100
78) n-propylbenzene	11.37	91	11215	0.59	ug/l		100
80) 1,3,5-Trimethylbenzene	11.51	105	14360	1.01	ug/l		99
84) 1,2,4-Trimethylbenzene	11.81	105	66382	4.55	ug/l		99
85) sec-Butylbenzene	11.95	105	5197	0.31	ug/l		85
86) p-Isopropyltoluene	12.07	119	45580	2.98	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	107818	11.76	ug/l		99
89) n-Butylbenzene	12.39	91	8458	0.66	ug/l	#	37
95) Naphthalene	13.84	128	47210	2.73	ug/l		96

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

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