Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121218\
Data File : VX006444.D
Acq On : 12 Dec 2018 14:53
Operator : JC/MD
Sample : J6350-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SV-27781L

Quant Time: Dec 13 06:42:37 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	741782	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	1115505	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	1003059	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	508047	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	360568	47.62	ug/l		0.00
Spiked Amount 50.000			Recovery = 95.24%				
35) Dibromofluoromethane	5.51	113	337921	46.79	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.58%				
50) Toluene-d8	8.71	98	1294456	49.27	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.54%				
62) 4-Bromofluorobenzene	11.13	95	483933	48.88	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.76%				
Target Compounds							Qvalue
16) Acetone	2.45	43	8986457	2528.776	ug/l		96
25) 2-Butanone	4.70	43	8449100	1666.295	ug/l		99
29) Tetrahydrofuran	5.15	42	6813595	1933.453	ug/l		98
39) Methylcyclohexane	7.46	83	6065	0.497	ug/l		88
40) Benzene	6.15	78	7419	0.264	ug/l	#	89
51) 4-Methyl-2-Pentanone	8.65	43	15812	1.549	ug/l		98
52) Toluene	8.79	92	39262	2.121	ug/l		97
67) Ethyl Benzene	10.25	91	47776	1.349	ug/l		97
68) m/p-Xylenes	10.36	106	111635	7.869	ug/l		99
69) o-Xylene	10.70	106	65145	4.649	ug/l		98
73) Isopropylbenzene	11.02	105	17798	0.507	ug/l		97
78) n-propylbenzene	11.36	91	40319	1.034	ug/l		98
80) 1,3,5-Trimethylbenzene	11.51	105	110633	3.790	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	419653	13.922	ug/l		99
85) sec-Butylbenzene	11.94	105	21736	0.613	ug/l		88
86) p-Isopropyltoluene	12.07	119	19932	0.625	ug/l		86
95) Naphthalene	13.83	128	248708	6.374	ug/l		99

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

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