Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060618\
Data File : VX002354.D
Acq On : 06 Jun 2018 15:56
Operator : JC/MD
Sample : J3311-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-35

Quant Time: Jun 07 04:28:32 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	216780	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	310608	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	294031	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	173674	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	151080	48.64	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.28%				
35) Dibromofluoromethane	5.51	113	112370	46.00	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.00%				
50) Toluene-d8	8.72	98	453986	48.49	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.98%				
62) 4-Bromofluorobenzene	11.14	95	165720	45.90	ug/l		0.00
Spiked Amount 50.000			Recovery = 91.80%				
Target Compounds							Qvalue
31) Cyclohexane	5.58	56	110813	28.31	ug/l		99
39) Methylcyclohexane	7.46	83	61290	15.38	ug/l		96
40) Benzene	6.15	78	15319	1.53	ug/l		93
52) Toluene	8.79	92	4596	0.72	ug/l		87
67) Ethyl Benzene	10.26	91	9738	0.80	ug/l		97
68) m/p-Xylenes	10.37	106	10153	2.13	ug/l		99
69) o-Xylene	10.70	106	3465	0.73	ug/l		92
73) Isopropylbenzene	11.02	105	395738	32.76	ug/l		100
78) n-propylbenzene	11.37	91	440496	32.80	ug/l		99
83) tert-Butylbenzene	11.77	119	13669	1.35	ug/l		91
85) sec-Butylbenzene	11.95	105	75311	6.37	ug/l		81
89) n-Butylbenzene	12.39	91	45209	5.00	ug/l	#	72

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

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