Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062018\

Quantitation Report (QT/LSC Reviewed)

Data File : VX002750.D
Acq On : 20 Jun 2018 19:00
Operator : JC/MD
Sample : J3597-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : W-44

Quant Time: Jul 02 06:34:26 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	211745	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	298593	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	277336	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	160303	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	143794	44.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.38%			
35) Dibromofluoromethane	5.51	113	117202	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.36%			
50) Toluene-d8	8.72	98	423274	46.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.56%			
62) 4-Bromofluorobenzene	11.14	95	149808	43.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.38%			
Target Compounds						Qvalue
10) Methyl Iodide	2.52	142	2021	5.714	ug/l #	92
11) Tert butyl alcohol	3.07	59	2535	3.811	ug/l	95
16) Acetone	2.45	43	1333	0.939	ug/l #	70
19) Methyl tert-butyl Ether	3.21	73	16169	1.822	ug/l	95
65) Chlorobenzene	10.14	112	227362	33.382	ug/l	98
83) tert-Butylbenzene	11.77	119	8848	1.014	ug/l	87
88) 1,4-Dichlorobenzene	12.10	146	17757	3.186	ug/l	90

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

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