Quantitation Report (QT Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX041318\
Data File : VX000851.D
Acq On : 13 Apr 2018 15:59
Operator : JC/MD
Sample : J2133-08 LOQ 10.0PPB
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : LOQ-WATER-02-QT2-2018

Quant Time: Apr 14 06:57:25 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 10 15:49:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	243640	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	331446	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	312572	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	212248	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.08	65	150474	48.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.96%			
35) Dibromofluoromethane	5.51	113	127068	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.52%			
50) Toluene-d8	8.73	98	467142	49.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.26%			
62) 4-Bromofluorobenzene	11.15	95	190088	48.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.64%			
Target Compounds						Qvalue
10) Methyl Iodide	2.51	142	8321	12.02	ug/l	98
11) Tert butyl alcohol	3.09	59	30765	56.41	ug/l	100
13) Acrolein	2.30	56	8596	32.45	ug/l	98

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

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