Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101218\
Data File : VX005299.D
Acq On : 12 Oct 2018 17:51
Operator : JC/MD
Sample : J5164-08 10ppb
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : LOQ-WATER-02-QT4-2018

Quant Time: Oct 15 03:42:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 12 11:28:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	257024	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	374378	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	331189	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	189296	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	153629	53.86	ug/l	-0.01
Spiked Amount 50.000			Recovery = 107.72%			
35) Dibromofluoromethane	5.51	113	118796	47.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.82%			
50) Toluene-d8	8.71	98	430862	50.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.22%			
62) 4-Bromofluorobenzene	11.14	95	159910	50.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.00%			
Target Compounds						Qvalue
10) Methyl Iodide	2.50	142	20272	10.22	ug/l	96
11) Tert butyl alcohol	3.09	59	41547	51.63	ug/l	95
13) Acrolein	2.29	56	31831	60.35	ug/l	90

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

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