Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN071318\
Data File : VN049795.D
Acq On : 13 Jul 2018 14:23
Operator : MD\SY
Sample : J3762-08 LOQ 10ppb
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : LOQ-WATER-02-QT3-2018

Quant Time: Jul 16 04:12:21 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 12 15:51:38 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1104172	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1636124	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1489785	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	724402	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	649563	50.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.14%			
35) Dibromofluoromethane	7.59	113	618434	50.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.30%			
50) Toluene-d8	10.09	98	2027158	48.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.04%			
62) 4-Bromofluorobenzene	12.40	95	702527	46.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.18%			
Target Compounds						Qvalue
10) Methyl Iodide	3.95	142	174195	10.09	ug/l	98
11) Tert butyl alcohol	4.80	59	44570	51.85	ug/l	100
13) Acrolein	3.61	56	53884	71.36	ug/l	97

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

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