Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092018\
Data File : VN051347.D
Acq On : 20 Sep 2018 18:31
Operator : MD\SY
Sample : J4993-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : NS-OILY-WATER

Quant Time: Sep 21 07:07:02 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092018W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 21 03:27:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	827203	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1192761	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1004539	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	427543	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	444531	49.58	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.16%			
35) Dibromofluoromethane	7.59	113	450484	46.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.48%			
50) Toluene-d8	10.09	98	1612905	43.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.06%			
62) 4-Bromofluorobenzene	12.40	95	459062	38.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 76.16%			
Target Compounds						Qvalue
16) Acetone	3.82	43	52576	28.546	ug/l	92
17) Carbon Disulfide	4.06	76	24498	1.051	ug/l #	93
68) m/p-Xylenes	11.62	106	4511	0.306	ug/l	99
95) Naphthalene	15.14	128	3998	0.352	ug/l #	89

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

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