Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN032019\
Data File : VN054491.D
Acq On : 21 Mar 2019 4:50
Operator : JC/SP
Sample : K1943-11
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 20190124-LOC-1

Quant Time: Mar 22 07:04:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:09:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	742360	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1134596	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	933945	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	333391	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	440441	47.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.40%			
35) Dibromofluoromethane	7.59	113	353011	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.58%			
50) Toluene-d8	10.09	98	1337141	48.66	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.32%			
62) 4-Bromofluorobenzene	12.40	95	409433	43.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.58%			
Target Compounds						Qvalue
8) Diethyl Ether	3.42	74	7823	1.728	ug/l	74
16) Acetone	3.82	43	22276	8.024	ug/l #	83
20) Methylene Chloride	4.55	84	35694	4.362	ug/l #	84
40) Benzene	8.04	78	52832	1.742	ug/l	99
43) Isopropyl Acetate	8.17	43	16364	1.284	ug/l #	86

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

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