Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031820\
Data File : VN060596.D
Acq On : 18 Mar 2020 16:48
Operator : JC/MD
Sample : L1917-07
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : CBH-139

Quant Time: Mar 19 07:08:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	186856	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	308011	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	286135	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	127303	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	121582	47.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.80%			
35) Dibromofluoromethane	7.57	113	91863	49.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.64%			
50) Toluene-d8	10.08	98	378533	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.52%			
62) 4-Bromofluorobenzene	12.40	95	138187	49.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.14%			
Target Compounds						Qvalue
30) Chloroform	7.35	83	59415	15.124	ug/l	99
47) Bromodichloromethane	9.39	83	2741	0.918	ug/l #	87
52) Toluene	10.14	92	4474	0.823	ug/l	95
68) m/p-Xylenes	11.62	106	2995	0.764	ug/l	97
84) 1,2,4-Trimethylbenzene	13.03	105	3844	0.479	ug/l	99

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

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