Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN033019\
Data File : VN054803.D
Acq On : 30 Mar 2019 15:32
Operator : JC/SP
Sample : K2181-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : MW-2

Quant Time: Mar 30 23:19:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
Quant Title : SW846 8260
QLast Update : Sat Mar 30 00:48:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	543973	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	862995	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	729370	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	291912	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	349019	47.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.20%			
35) Dibromofluoromethane	7.59	113	276929	48.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.26%			
50) Toluene-d8	10.09	98	1043010	48.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.52%			
62) 4-Bromofluorobenzene	12.40	95	328766	46.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.42%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.83	59	138056	361.349	ug/l #	86
19) Methyl tert-butyl Ether	5.06	73	103208	6.900	ug/l #	60
31) Cyclohexane	7.67	56	26767	0.608	ug/l #	63
39) Methylcyclohexane	9.08	83	20141	2.278	ug/l	93
40) Benzene	8.04	78	111965	4.866	ug/l	97
67) Ethyl Benzene	11.51	91	13674	0.531	ug/l	91
68) m/p-Xylenes	11.62	106	4159	0.436	ug/l	74
73) Isopropylbenzene	12.25	105	166601	6.983	ug/l	98
78) n-propylbenzene	12.59	91	215390	8.213	ug/l	95
85) sec-Butylbenzene	13.17	105	106765	5.020	ug/l #	71
89) n-Butylbenzene	13.62	91	62567	4.088	ug/l #	73

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

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