Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008137.D
Acq On : 10 Jan 2019 08:05
Operator : SY/AP
Sample : K1006-05
Misc : 4.92G/5ML/MSVOA W/SOIL
ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JC-03-010819-C

Quant Time: Jan 10 11:09:34 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 09 04:40:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	58456	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	110050	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	93539	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	32111	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	39045	59.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 118.86%			
35) Dibromofluoromethane	7.88	113	34964	54.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.94%			
50) Toluene-d8	10.32	98	141577	52.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.12%			
62) 4-Bromofluorobenzene	12.62	95	41151	42.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.24%			
Target Compounds						Qvalue
39) Methylcyclohexane	9.34	83	1912	1.330	ug/l	86
40) Benzene	8.32	78	4160	1.353	ug/l	93
68) m/p-Xylenes	11.84	106	2179	1.574	ug/l	93
69) o-Xylene	12.16	106	2161	1.686	ug/l	87
80) 1,3,5-Trimethylbenzene	12.94	105	3861	1.864	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	5265	2.464	ug/l	98

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

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