Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW090419\
Data File : VW012591.D
Acq On : 04 Sep 2019 13:41
Operator : SY/VA
Sample : K4619-15
Misc : 5.72G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : TP5-COMP

Quant Time: Sep 04 15:03:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	241935	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	397065	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	333964	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	143388	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	165703	57.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.24%			
35) Dibromofluoromethane	7.88	113	124870	52.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.38%			
50) Toluene-d8	10.32	98	489267	50.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.82%			
62) 4-Bromofluorobenzene	12.62	95	158010	46.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.28%			
Target Compounds						Qvalue
8) Diethyl Ether	3.67	74	2938	2.182	ug/l	73
16) Acetone	4.14	43	63313	86.120	ug/l	98
20) Methylene Chloride	4.92	84	33426	12.027	ug/l	97
29) Tetrahydrofuran	7.54	42	7012	11.699	ug/l	94

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW090419\
Data File : VW012591.D
Acq On : 04 Sep 2019 13:41
Operator : SY/VA
Sample : K4619-15
Misc : 5.72G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : TP5-COMP

Quant Time: Sep 04 15:03:40 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration