Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082119\
Data File : VW012064.D
Acq On : 21 Aug 2019 11:51
Operator : SY/VA
Sample : K4387-14RE
Misc : 4.70G/5ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T4-A1-(2)RE

Quant Time: Aug 22 05:48:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 00:23:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	237581	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	390379	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	276370	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	74052	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	146338	53.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.28%			
35) Dibromofluoromethane	7.88	113	118698	54.20	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.40%			
50) Toluene-d8	10.32	98	449834	50.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.34%			
62) 4-Bromofluorobenzene	12.62	95	116033	36.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 72.60%			
Target Compounds						Qvalue
8) Diethyl Ether	3.68	74	3994	2.852	ug/l	92
16) Acetone	4.14	43	17988	20.728	ug/l	98
20) Methylene Chloride	4.92	84	43050	14.384	ug/l	97
29) Tetrahydrofuran	7.54	42	6994	10.775	ug/l	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082119\
Data File : VW012064.D
Acq On : 21 Aug 2019 11:51
Operator : SY/VA
Sample : K4387-14RE
Misc : 4.70G/5ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : T4-A1-(2)RE

Quant Time: Aug 22 05:48:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 00:23:30 2019
Response via : Initial Calibration