Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF021219\
Data File : VF061616.D
Acq On : 12 Feb 2019 18:39
Operator : VA/AP
Sample : K1343-19
Misc : 6.61g/5mL/MSVOA-F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : JC-02-021119-J

Quant Time: Feb 13 03:22:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 04:51:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	197933	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	362182	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	294675	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	145248	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	111547	45.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.30%			
35) Dibromofluoromethane	4.11	113	128115	44.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.66%			
50) Toluene-d8	7.55	98	311843	39.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 79.66%			
62) 4-Bromofluorobenzene	11.41	95	138387	37.83	ug/l	0.00
Spiked Amount 50.000			Recovery = 75.66%			
Target Compounds						Qvalue
16) Acetone	2.23	43	24291	49.549	ug/l	94
20) Methylene Chloride	2.18	84	11424m	5.294	ug/l	
52) Toluene	7.63	92	9026	1.467	ug/l	97
84) 1,2,4-Trimethylbenzene	12.21	105	19717	2.008	ug/l	88
95) Naphthalene	14.46	128	18889	3.041	ug/l #	77

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF021219\
Data File : VF061616.D
Acq On : 12 Feb 2019 18:39
Operator : VA/AP
Sample : K1343-19
Misc : 6.61g/5mL/MSVOA-F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : JC-02-021119-J

Quant Time: Feb 13 03:22:58 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 04:51:59 2019
Response via : Initial Calibration