Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081519\
Data File : VD063615.D
Acq On : 15 Aug 2019 19:39
Operator : JC/SY
Sample : K4356-11
Misc : 4.15g/5ml/MSVOA_D/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-6

Quant Time: Aug 16 01:21:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	581614	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	8.21	114	689502	50.00	ug/l	-0.03
63) Chlorobenzene-d5	12.36	117	312987	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.51	152	53071	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	250979	40.37	ug/l	-0.03
Spiked Amount 50.000			Recovery = 80.74%			
35) Dibromofluoromethane	6.91	113	260322	44.83	ug/l	-0.03
Spiked Amount 50.000			Recovery = 89.66%			
50) Toluene-d8	10.40	98	389965	30.54	ug/l	-0.03
Spiked Amount 50.000			Recovery = 61.08%			
62) 4-Bromofluorobenzene	13.55	95	74396	12.86	ug/l	-0.02
Spiked Amount 50.000			Recovery = 25.72%			
Target Compounds						Qvalue
16) Acetone	3.21	43	176234	139.448	ug/l	97
17) Carbon Disulfide	3.37	76	61473	4.145	ug/l #	90
20) Methylene Chloride	3.80	84	78352	14.338	ug/l	98
25) 2-Butanone	6.05	43	29755	23.839	ug/l #	85
52) Toluene	10.50	92	20460	2.368	ug/l	93

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081519\
Data File : VD063615.D
Acq On : 15 Aug 2019 19:39
Operator : JC/SY
Sample : K4356-11
Misc : 4.15g/5ml/MSVOA D/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-6

Quant Time: Aug 16 01:21:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration