Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD031519\
Data File : VD061084.D
Acq On : 15 Mar 2019 13:54
Operator : VA/AP
Sample : K1901-02RE
Misc : 3.56g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-1(12-13)RE

Quant Time: Mar 16 05:59:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 08 02:35:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.07	168	438910	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.24	114	745826	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.38	117	512698	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.53	152	174212	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.48	65	222920	61.02	ug/l	0.03
Spiked Amount 50.000			Recovery = 122.04%			
35) Dibromofluoromethane	6.96	113	348170	62.90	ug/l	0.03
Spiked Amount 50.000			Recovery = 125.80%			
50) Toluene-d8	10.43	98	749644	53.93	ug/l	0.03
Spiked Amount 50.000			Recovery = 107.86%			
62) 4-Bromofluorobenzene	13.57	95	224692	41.66	ug/l	0.02
Spiked Amount 50.000			Recovery = 83.32%			
Target Compounds						Qvalue
16) Acetone	3.23	43	18532	17.739	ug/l #	83
17) Carbon Disulfide	3.40	76	115435	7.767	ug/l	99
20) Methylene Chloride	3.84	84	35242	3.016	ug/l	96
31) Cyclohexane	6.98	56	10363	1.603	ug/l	92
39) Methylcyclohexane	8.88	83	9858	1.479	ug/l #	84

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD031519\
Data File : VD061084.D
Acq On : 15 Mar 2019 13:54
Operator : VA/AP
Sample : K1901-02RE
Misc : 3.56g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-1(12-13)RE

Quant Time: Mar 16 05:59:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 08 02:35:39 2019
Response via : Initial Calibration