Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD103118\
Data File : VD060253.D
Acq On : 31 Oct 2018 20:38
Operator : VA/AP
Sample : J5377-01
Misc : 5.63g/5ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RBR-200036

Quant Time: Nov 01 00:50:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 06:56:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.41	168	1461465	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	7.45	114	2120305	50.00	ug/l	0.03
63) Chlorobenzene-d5	11.28	117	1685808	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.38	152	814269	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.79	65	547068	49.38	ug/l	0.03
Spiked Amount 50.000			Recovery = 98.76%			
35) Dibromofluoromethane	6.34	113	667180	41.44	ug/l	0.04
Spiked Amount 50.000			Recovery = 82.88%			
50) Toluene-d8	9.46	98	1862904	40.57	ug/l	0.03
Spiked Amount 50.000			Recovery = 81.14%			
62) 4-Bromofluorobenzene	12.43	95	678064	39.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.88%			
Target Compounds						Qvalue
16) Acetone	3.16	43	59521	29.610	ug/l	100
20) Methylene Chloride	3.73	84	98860	2.131	ug/l	98
25) 2-Butanone	5.63	43	19943	3.971	ug/l #	87
67) Ethyl Benzene	11.43	91	74468	1.260	ug/l	98
95) Naphthalene	14.98	128	205796	7.153	ug/l	98

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD103118\
Data File : VD060253.D
Acq On : 31 Oct 2018 20:38
Operator : VA/AP
Sample : J5377-01
Misc : 5.63g/5ml/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RBR-200036

Quant Time: Nov 01 00:50:45 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 06:56:35 2018
Response via : Initial Calibration