Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122718\
Data File : VD060726.D
Acq On : 27 Dec 2018 15:07
Operator : VA/AP
Sample : J6446-09RE
Misc : 3.27g/5ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P001-SS021-0612-01RE

Quant Time: Dec 28 01:58:11 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260
QLast Update : Fri Dec 21 17:37:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.38	168	808708	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	7.41	114	975591	50.00	ug/l	-0.03
63) Chlorobenzene-d5	11.26	117	453757	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.36	152	95702	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.75	65	299576	53.60	ug/l	-0.04
Spiked Amount 50.000			Recovery = 107.20%			
35) Dibromofluoromethane	6.29	113	394350	55.23	ug/l	-0.04
Spiked Amount 50.000			Recovery = 110.46%			
50) Toluene-d8	9.43	98	791751	37.16	ug/l	-0.03
Spiked Amount 50.000			Recovery = 74.32%			
62) 4-Bromofluorobenzene	12.41	95	117545	15.75	ug/l	-0.01
Spiked Amount 50.000			Recovery = 31.50%			
Target Compounds						Qvalue
16) Acetone	3.13	43	47589	48.759	ug/l	91
20) Methylene Chloride	3.69	84	175454	17.310	ug/l	96
40) Benzene	6.76	78	62317	2.401	ug/l	98
52) Toluene	9.51	92	22586	1.388	ug/l	87

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD122718\
Data File : VD060726.D
Acq On : 27 Dec 2018 15:07
Operator : VA/AP
Sample : J6446-09RE
Misc : 3.27g/5ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P001-SS021-0612-01RE

Quant Time: Dec 28 01:58:11 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260
QLast Update : Fri Dec 21 17:37:47 2018
Response via : Initial Calibration