Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081219\
Data File : VD063512.D
Acq On : 13 Aug 2019 4:13
Operator : JC/SY
Sample : K4223-22RE
Misc : 4.96g/5ml/MSVOA_D/SOIL
ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SP-11RE

Quant Time: Aug 13 09:28:12 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	7.05	168	737235	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.22	114	1031147	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	360651	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	169480	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	376831	47.82	ug/l	-0.02
Spiked Amount 50.000			Recovery = 95.64%			
35) Dibromofluoromethane	6.93	113	229400	26.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 52.84%			
50) Toluene-d8	10.41	98	257841	13.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 27.00%			
62) 4-Bromofluorobenzene	13.55	95	191580	22.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 44.28%			
Target Compounds						Qvalue
16) Acetone	3.23	43	247851	154.719	ug/l #	87
18) Methyl Acetate	3.64	43	18328	6.040	ug/l	98
20) Methylene Chloride	3.82	84	77583	11.200	ug/l #	84
25) 2-Butanone	6.09	43	33083	20.910	ug/l #	83
86) p-Isopropyltoluene	14.49	119	16491	1.637	ug/l	93
95) Naphthalene	16.12	128	6860	1.361	ug/l #	83

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081219\
Data File : VD063512.D
Acq On : 13 Aug 2019 4:13
Operator : JC/SY
Sample : K4223-22RE
Misc : 4.96g/5ml/MSVOA D/SOIL
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP-11RE

Quant Time: Aug 13 09:28:12 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