Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121418\
Data File : VD060577.D
Acq On : 14 Dec 2018 17:01
Operator : VA/AP
Sample : J6403-25
Misc : 3.52g/5ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-4-A

Quant Time: Dec 14 23:05:39 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 06 01:49:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.39	168	1425760	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	7.43	114	1882855	50.00	ug/l	-0.03
63) Chlorobenzene-d5	11.26	117	1142857	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.36	152	324109	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.77	65	461407	45.66	ug/l	-0.03
Spiked Amount 50.000			Recovery = 91.32%			
35) Dibromofluoromethane	6.31	113	662298	47.89	ug/l	-0.03
Spiked Amount 50.000			Recovery = 95.78%			
50) Toluene-d8	9.43	98	1816432	45.39	ug/l	-0.03
Spiked Amount 50.000			Recovery = 90.78%			
62) 4-Bromofluorobenzene	12.42	95	405582	28.32	ug/l	-0.02
Spiked Amount 50.000			Recovery = 56.64%			
Target Compounds						Qvalue
16) Acetone	3.16	43	101227	62.491	ug/l	99
25) 2-Butanone	5.61	43	21902	6.872	ug/l	93
52) Toluene	9.52	92	171006	5.817	ug/l	97
95) Naphthalene	14.96	128	386950	46.644	ug/l	99

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

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