Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD102618\
Data File : VD060225.D
Acq On : 26 Oct 2018 19:25
Operator : JC/SY
Sample : J5639-05
Misc : 7.18g/5ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : BS-SOIL-2

Quant Time: Oct 27 00:29:37 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	6.40	168	1445106	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	7.44	114	2084788	50.00	ug/l	0.02
63) Chlorobenzene-d5	11.28	117	1617149	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.37	152	744178	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.78	65	586258	53.52	ug/l	0.02
Spiked Amount 50.000			Recovery = 107.04%			
35) Dibromofluoromethane	6.31	113	749907	47.37	ug/l	0.02
Spiked Amount 50.000			Recovery = 94.74%			
50) Toluene-d8	9.45	98	2080052	46.08	ug/l	0.02
Spiked Amount 50.000			Recovery = 92.16%			
62) 4-Bromofluorobenzene	12.43	95	724437	42.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.72%			
Target Compounds						Qvalue
16) Acetone	3.15	43	67283	33.850	ug/l	91
40) Benzene	6.79	78	76539	1.469	ug/l	99
52) Toluene	9.54	92	247680	7.379	ug/l	99
95) Naphthalene	14.96	128	189314	7.200	ug/l	98

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

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