Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD102418\
Data File : VD060191.D
Acq On : 24 Oct 2018 19:36
Operator : JC/SY
Sample : J5661-01
Misc : 5.05/5ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : VB44949

Quant Time: Oct 25 04:29:21 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	1212160	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	7.43	114	1699227	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.28	117	1175916	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.37	152	396022	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.78	65	532771	57.98	ug/l	0.02
Spiked Amount 50.000			Recovery = 115.96%			
35) Dibromofluoromethane	6.32	113	648622	50.27	ug/l	0.02
Spiked Amount 50.000			Recovery = 100.54%			
50) Toluene-d8	9.45	98	1572270	42.73	ug/l	0.01
Spiked Amount 50.000			Recovery = 85.46%			
62) 4-Bromofluorobenzene	12.42	95	471300	34.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 68.42%			
Target Compounds						Qvalue
16) Acetone	3.15	43	39995	23.988	ug/l	92
20) Methylene Chloride	3.71	84	71094	1.222	ug/l	97
25) 2-Butanone	5.62	43	37958	9.113	ug/l	97
29) Tetrahydrofuran	5.95	42	10825	4.474	ug/l #	89
39) Methylcyclohexane	8.03	83	21708	1.177	ug/l	88

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

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