Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD101018\
Data File : VD060173.D
Acq On : 10 Oct 2018 14:11
Operator : VA/AP
Sample : J5366-01
Misc : 6.07g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RBR200035

Quant Time: Oct 11 01:31:52 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	1143254	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	7.43	114	1531397	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.28	117	1279223	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.37	152	637921	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.77	65	465332	53.70	ug/l	0.01
Spiked Amount 50.000			Recovery = 107.40%			
35) Dibromofluoromethane	6.31	113	555439	47.76	ug/l	0.01
Spiked Amount 50.000			Recovery = 95.52%			
50) Toluene-d8	9.45	98	1494013	45.05	ug/l	0.01
Spiked Amount 50.000			Recovery = 90.10%			
62) 4-Bromofluorobenzene	12.42	95	570853	45.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.96%			
Target Compounds						Qvalue
8) Diethyl Ether	2.82	74	3024	1.548	ug/l	91
16) Acetone	3.14	43	25443	16.180	ug/l	100
20) Methylene Chloride	3.70	84	182308	11.410	ug/l	99
73) Isopropylbenzene	12.26	105	49329	1.172	ug/l #	67
84) 1,2,4-Trimethylbenzene	13.09	105	37996	1.107	ug/l	89
86) p-Isopropyltoluene	13.34	119	40808	1.126	ug/l	95
95) Naphthalene	14.97	128	2411160	106.969	ug/l	99

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

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