Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD102918\
Data File : VD060233.D
Acq On : 29 Oct 2018 17:09
Operator : VA/AP
Sample : J5639-09
Misc : 7.91g/5ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : BS-SOIL-3

Quant Time: Oct 29 18:33:52 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	6.42	168	1045476	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	7.46	114	1770766	50.00	ug/l	0.04
63) Chlorobenzene-d5	11.29	117	1309339	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	13.38	152	534074	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.80	65	570850	72.03	ug/l	0.04
Spiked Amount 50.000			Recovery = 144.06%			
35) Dibromofluoromethane	6.33	113	651689	48.46	ug/l	0.04
Spiked Amount 50.000			Recovery = 96.92%			
50) Toluene-d8	9.46	98	1455026	37.95	ug/l	0.03
Spiked Amount 50.000			Recovery = 75.90%			
62) 4-Bromofluorobenzene	12.43	95	593925	41.37	ug/l	0.02
Spiked Amount 50.000			Recovery = 82.74%			
Target Compounds						Qvalue
16) Acetone	3.16	43	62748	43.636	ug/l	94
17) Carbon Disulfide	3.33	76	24686	1.721	ug/l	98
18) Methyl Acetate	3.57	43	16658	5.390	ug/l	94
20) Methylene Chloride	3.74	84	170539	11.779	ug/l	98

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

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