Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD092018\
Data File : VD060054.D
Acq On : 20 Sep 2018 18:08
Operator : VA/AP
Sample : J5017-02
Misc : 5.10g/5ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RA-091918-N-FL-056

Quant Time: Sep 21 01:13:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091318S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 13 16:17:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.39	168	1122158	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	7.43	114	1641257	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.27	117	1157234	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.37	152	392938	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.77	65	388214	44.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.72%			
35) Dibromofluoromethane	6.31	113	530229	41.35	ug/l	0.01
Spiked Amount 50.000			Recovery = 82.70%			
50) Toluene-d8	9.44	98	1223598	34.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 68.86%			
62) 4-Bromofluorobenzene	12.43	95	381432	28.10	ug/l	0.01
Spiked Amount 50.000			Recovery = 56.20%			
Target Compounds						Qvalue
16) Acetone	3.15	43	47216	27.946	ug/l	98
25) 2-Butanone	5.61	43	32422	7.111	ug/l	96
85) sec-Butylbenzene	13.22	105	46375	1.707	ug/l	91
88) 1,4-Dichlorobenzene	13.39	146	14628	1.117	ug/l #	71

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

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