Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041119\
Data File : VD061749.D
Acq On : 11 Apr 2019 19:01
Operator : VA/AP
Sample : K2347-01
Misc : 5.08g/5ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : BC0601

Quant Time: Apr 12 02:25:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260
QLast Update : Mon Apr 08 10:04:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	14813	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	38570	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	18098	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	11699	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	26156	232.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 465.90%			
35) Dibromofluoromethane	6.92	113	24605	92.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 184.16%			
50) Toluene-d8	10.40	98	15782	23.51	ug/l	0.00
Spiked Amount 50.000			Recovery = 47.02%			
62) 4-Bromofluorobenzene	13.54	95	11446	48.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.24%			
Target Compounds						Qvalue
16) Acetone	3.22	43	15363	457.712	ug/l	99
18) Methyl Acetate	3.64	43	3672	58.147	ug/l	98
20) Methylene Chloride	3.83	84	6373	33.460	ug/l #	95
80) 1,3,5-Trimethylbenzene	13.93	105	7859	12.702	ug/l	90
85) sec-Butylbenzene	14.36	105	4583	5.686	ug/l	94
86) p-Isopropyltoluene	14.48	119	7296	10.435	ug/l	95

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

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