Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040319\
Data File : VD061564.D
Acq On : 3 Apr 2019 19:15
Operator : VA/AP
Sample : K2209-06
Misc : 5.96g/5ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : E-8

Quant Time: Apr 04 02:56:22 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260
QLast Update : Thu Mar 28 09:22:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	512264	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.22	114	848551	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.36	117	638034	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	289273	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	188107	42.99	ug/l	0.02
Spiked Amount 50.000			Recovery = 85.98%			
35) Dibromofluoromethane	6.92	113	286464	44.18	ug/l	0.02
Spiked Amount 50.000			Recovery = 88.36%			
50) Toluene-d8	10.41	98	642243	41.29	ug/l	0.03
Spiked Amount 50.000			Recovery = 82.58%			
62) 4-Bromofluorobenzene	13.55	95	235527	39.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.98%			
Target Compounds						Qvalue
16) Acetone	3.23	43	153878	136.791	ug/l	98
18) Methyl Acetate	3.64	43	10098	4.269	ug/l	98
20) Methylene Chloride	3.82	84	70330	9.609	ug/l	95
52) Toluene	10.51	92	51077	4.504	ug/l	94

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

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