Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040319\
Data File : VD061563.D
Acq On : 3 Apr 2019 18:47
Operator : VA/AP
Sample : K2209-03
Misc : 5.36g/5ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : E-5

Quant Time: Apr 04 02:52:49 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	7.04	168	439368	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.21	114	734385	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	577546	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	255602	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	182890	48.73	ug/l	0.01
Spiked Amount 50.000			Recovery = 97.46%			
35) Dibromofluoromethane	6.91	113	264703	47.17	ug/l	0.01
Spiked Amount 50.000			Recovery = 94.34%			
50) Toluene-d8	10.41	98	577830	42.93	ug/l	0.02
Spiked Amount 50.000			Recovery = 85.86%			
62) 4-Bromofluorobenzene	13.55	95	216517	41.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 83.90%			
Target Compounds						Qvalue
16) Acetone	3.24	43	78534	81.396	ug/l	95
17) Carbon Disulfide	3.34	76	152144	9.929	ug/l	100
18) Methyl Acetate	3.65	43	67639	33.342	ug/l	99
20) Methylene Chloride	3.79	84	96109	16.495	ug/l	94

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

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