Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040419\
Data File : VD061590.D
Acq On : 4 Apr 2019 20:27
Operator : VA/AP
Sample : K2209-03
Misc : 5.53g/5ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : E-5

Quant Time: Apr 05 02:05:18 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	7.02	168	481302	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.19	114	780314	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.34	117	637002	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	260639	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.42	65	172358	41.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 83.84%			
35) Dibromofluoromethane	6.89	113	263239	44.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.30%			
50) Toluene-d8	10.39	98	561124	39.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.46%			
62) 4-Bromofluorobenzene	13.54	95	222797	40.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 81.24%			
Target Compounds						Qvalue
16) Acetone	3.20	43	24021	22.727	ug/l #	84
17) Carbon Disulfide	3.36	76	79145	4.715	ug/l	99
20) Methylene Chloride	3.79	84	58197	8.225	ug/l	91
39) Methylcyclohexane	8.84	83	8268	1.166	ug/l	96

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

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