Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041619\
Data File : VD061828.D
Acq On : 17 Apr 2019 1:52
Operator : VA/AP
Sample : K2390-01
Misc : 6.26g/5ml/MSVOA_D/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 3425

Quant Time: Apr 17 03:54:23 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260
QLast Update : Tue Apr 16 08:53:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	315525	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	8.22	114	577616	50.00	ug/l	-0.05
63) Chlorobenzene-d5	12.37	117	484934	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	14.52	152	197814	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	154177	58.30	ug/l	-0.04
Spiked Amount 50.000			Recovery = 116.60%			
35) Dibromofluoromethane	6.93	113	221026	50.65	ug/l	-0.05
Spiked Amount 50.000			Recovery = 101.30%			
50) Toluene-d8	10.41	98	415161	40.15	ug/l	-0.04
Spiked Amount 50.000			Recovery = 80.30%			
62) 4-Bromofluorobenzene	13.55	95	162669	38.81	ug/l	-0.03
Spiked Amount 50.000			Recovery = 77.62%			
Target Compounds						Qvalue
10) Methyl Iodide	3.32	142	2417	3.914	ug/l #	74
16) Acetone	3.23	43	24829	38.096	ug/l	97
18) Methyl Acetate	3.64	43	31281	23.946	ug/l #	90
20) Methylene Chloride	3.83	84	78650	21.680	ug/l	97
52) Toluene	10.51	92	24262	3.341	ug/l	85

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

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