Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062419\
Data File : VD062852.D
Acq On : 24 Jun 2019 20:37
Operator : VA/AP
Sample : K3482-05
Misc : 6.23g/5ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-3

Quant Time: Jun 25 06:01:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 01:50:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	48913	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	83737	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	64902	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	45449	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	56386	106.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 212.10%			
35) Dibromofluoromethane	6.92	113	41344	58.56	ug/l	-0.01
Spiked Amount 50.000			Recovery = 117.12%			
50) Toluene-d8	10.40	98	95645	62.24	ug/l	-0.01
Spiked Amount 50.000			Recovery = 124.48%			
62) 4-Bromofluorobenzene	13.54	95	127030	181.79	ug/l	-0.01
Spiked Amount 50.000			Recovery = 363.58%			
Target Compounds						Qvalue
16) Acetone	3.22	43	52058	489.528	ug/l	94
39) Methylcyclohexane	8.85	83	17139	24.563	ug/l #	59
73) Isopropylbenzene	13.41	105	44610	15.308	ug/l	95
78) n-propylbenzene	13.78	91	72513	21.379	ug/l	90
85) sec-Butylbenzene	14.37	105	699149	235.771	ug/l	97

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

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