Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081519\
Data File : VD063610.D
Acq On : 15 Aug 2019 17:21
Operator : JC/SY
Sample : K4356-01
Misc : 4.50g/5ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1

Quant Time: Aug 16 01:13:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 10 06:42:47 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	583155	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.21	114	788510	50.00	ug/l	-0.03
63) Chlorobenzene-d5	12.36	117	364611	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.51	152	81908	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	321127	51.52	ug/l	-0.03
Spiked Amount 50.000			Recovery = 103.04%			
35) Dibromofluoromethane	6.91	113	335964	50.59	ug/l	-0.03
Spiked Amount 50.000			Recovery = 101.18%			
50) Toluene-d8	10.41	98	477148	32.68	ug/l	-0.02
Spiked Amount 50.000			Recovery = 65.36%			
62) 4-Bromofluorobenzene	13.55	95	119648	18.08	ug/l	-0.02
Spiked Amount 50.000			Recovery = 36.16%			
Target Compounds						Qvalue
16) Acetone	3.21	43	526334	415.370	ug/l	94
17) Carbon Disulfide	3.37	76	35910	2.415	ug/l	95
20) Methylene Chloride	3.81	84	31687	5.783	ug/l #	82
25) 2-Butanone	6.05	43	163642	130.759	ug/l	95

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

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