Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD081619\
Data File : VD063631.D
Acq On : 16 Aug 2019 12:11
Operator : JC/SY
Sample : K4356-01RE
Misc : 4.03g/5ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1RE

Quant Time: Aug 17 06:41:48 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	7.03	168	843800	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	8.20	114	1120705	50.00	ug/l	-0.03
63) Chlorobenzene-d5	12.36	117	636935	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.51	152	178424	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.44	65	458952	50.88	ug/l	-0.02
Spiked Amount 50.000			Recovery = 101.76%			
35) Dibromofluoromethane	6.91	113	506707	53.68	ug/l	-0.02
Spiked Amount 50.000			Recovery = 107.36%			
50) Toluene-d8	10.40	98	847652	40.85	ug/l	-0.02
Spiked Amount 50.000			Recovery = 81.70%			
62) 4-Bromofluorobenzene	13.55	95	210925	22.43	ug/l	-0.01
Spiked Amount 50.000			Recovery = 44.86%			
Target Compounds						Qvalue
16) Acetone	3.21	43	414988	226.336	ug/l	98
17) Carbon Disulfide	3.37	76	67083	3.117	ug/l	96
25) 2-Butanone	6.06	43	142904	78.916	ug/l	99

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

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