Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122718\
Data File : VD060738.D
Acq On : 27 Dec 2018 20:42
Operator : VA/AP
Sample : J6447-07RE
Misc : 3.56g/5ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P001-SS025-0612-01RE

Quant Time: Dec 28 03:04:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260
QLast Update : Fri Dec 21 17:37:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.37	168	582531	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	7.41	114	866902	50.00	ug/l	-0.03
63) Chlorobenzene-d5	11.26	117	594340	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.35	152	216034	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.75	65	343212	85.26	ug/l	-0.04
Spiked Amount 50.000			Recovery = 170.52%			
35) Dibromofluoromethane	6.29	113	401043	63.21	ug/l	-0.04
Spiked Amount 50.000			Recovery = 126.42%			
50) Toluene-d8	9.42	98	830230	43.85	ug/l	-0.04
Spiked Amount 50.000			Recovery = 87.70%			
62) 4-Bromofluorobenzene	12.41	95	216254	32.62	ug/l	-0.01
Spiked Amount 50.000			Recovery = 65.24%			
Target Compounds						Qvalue
16) Acetone	3.13	43	202063	287.416	ug/l	94
20) Methylene Chloride	3.69	84	58658	8.034	ug/l	96
25) 2-Butanone	5.59	43	12851	9.552	ug/l	97
52) Toluene	9.51	92	31846	2.203	ug/l	99

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

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