Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122718\
Data File : VD060727.D
Acq On : 27 Dec 2018 15:35
Operator : VA/AP
Sample : J6446-11RE
Misc : 4.12g/5ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P001-SS021-1824-01RE

Quant Time: Dec 28 02:00:02 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	357069	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	7.41	114	575265	50.00	ug/l	-0.04
63) Chlorobenzene-d5	11.25	117	332982	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	13.35	152	78065	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.75	65	283069	114.72	ug/l	-0.05
Spiked Amount 50.000			Recovery = 229.44%			
35) Dibromofluoromethane	6.28	113	310002	73.63	ug/l	-0.05
Spiked Amount 50.000			Recovery = 147.26%			
50) Toluene-d8	9.42	98	515574	41.04	ug/l	-0.04
Spiked Amount 50.000			Recovery = 82.08%			
62) 4-Bromofluorobenzene	12.40	95	109650	24.92	ug/l	-0.02
Spiked Amount 50.000			Recovery = 49.84%			
Target Compounds						Qvalue
16) Acetone	3.12	43	62131	144.178	ug/l	93
20) Methylene Chloride	3.70	84	72458	16.191	ug/l	97
25) 2-Butanone	5.58	43	11251	13.644	ug/l	96
52) Toluene	9.51	92	24915	2.597	ug/l	99

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

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