Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122718\
Data File : VD060728.D
Acq On : 27 Dec 2018 16:03
Operator : VA/AP
Sample : J6446-12RE
Misc : 3.24g/5ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : P001-SS022-0006-01RE

Quant Time: Dec 28 02:02:17 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	994215	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	7.40	114	1338816	50.00	ug/l	-0.04
63) Chlorobenzene-d5	11.26	117	707472	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	13.36	152	159630	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.75	65	361648	52.64	ug/l	-0.04
Spiked Amount 50.000			Recovery = 105.28%			
35) Dibromofluoromethane	6.29	113	501270	51.15	ug/l	-0.04
Spiked Amount 50.000			Recovery = 102.30%			
50) Toluene-d8	9.42	98	1087493	37.19	ug/l	-0.04
Spiked Amount 50.000			Recovery = 74.38%			
62) 4-Bromofluorobenzene	12.41	95	193327	18.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 37.76%			
Target Compounds						Qvalue
16) Acetone	3.13	43	98684	82.245	ug/l	99
20) Methylene Chloride	3.68	84	76242	6.118	ug/l	98
25) 2-Butanone	5.58	43	12259	5.339	ug/l	98
40) Benzene	6.75	78	80817	2.269	ug/l	99
52) Toluene	9.52	92	49024	2.196	ug/l	89

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

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