Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD120318\
Data File : VD060477.D
Acq On : 3 Dec 2018 16:11
Operator : VA/AP
Sample : J5775-03
Misc : 6.61g/5ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TR-04-113018

Quant Time: Dec 04 02:50:12 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260
QLast Update : Mon Nov 19 16:31:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.43	168	1205716	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.47	114	1691725	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.30	117	1244853	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	471084	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.81	65	464605	53.82	ug/l	0.01
Spiked Amount 50.000			Recovery = 107.64%			
35) Dibromofluoromethane	6.35	113	633780	50.24	ug/l	0.01
Spiked Amount 50.000			Recovery = 100.48%			
50) Toluene-d8	9.48	98	1530652	41.46	ug/l	0.01
Spiked Amount 50.000			Recovery = 82.92%			
62) 4-Bromofluorobenzene	12.44	95	509894	38.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 76.22%			
Target Compounds						Qvalue
16) Acetone	3.19	43	76242	50.913	ug/l	99
20) Methylene Chloride	3.74	84	48702	3.666	ug/l	94
52) Toluene	9.57	92	103693	3.805	ug/l	100
68) m/p-Xylenes	11.57	106	22102	1.299	ug/l	97
95) Naphthalene	14.98	128	80819	6.266	ug/l	98

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

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