Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121418\
Data File : VD060571.D
Acq On : 14 Dec 2018 14:13
Operator : VA/AP
Sample : J6403-01
Misc : 2.68g/5ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TP-1-A

Quant Time: Dec 14 22:43:25 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 06 01:49:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.39	168	1173805	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	7.42	114	1620136	50.00	ug/l	-0.03
63) Chlorobenzene-d5	11.27	117	1340151	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.36	152	632745	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.77	65	477950	57.45	ug/l	-0.02
Spiked Amount 50.000			Recovery = 114.90%			
35) Dibromofluoromethane	6.31	113	611476	51.38	ug/l	-0.02
Spiked Amount 50.000			Recovery = 102.76%			
50) Toluene-d8	9.44	98	1681055	48.82	ug/l	-0.02
Spiked Amount 50.000			Recovery = 97.64%			
62) 4-Bromofluorobenzene	12.42	95	574458	46.62	ug/l	-0.01
Spiked Amount 50.000			Recovery = 93.24%			
Target Compounds						Qvalue
16) Acetone	3.15	43	91771	68.814	ug/l	96
20) Methylene Chloride	3.70	84	84903	2.703	ug/l	90
25) 2-Butanone	5.60	43	27800	10.596	ug/l #	89
40) Benzene	6.77	78	66260	1.637	ug/l	97
52) Toluene	9.53	92	279658	11.055	ug/l	98

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

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