Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD110718\
Data File : VD060297.D
Acq On : 7 Nov 2018 13:25
Operator : JC/SY
Sample : J5839-07
Misc : 5.99g/5ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-6

Quant Time: Nov 08 14:29:36 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 06 13:56:04 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.40	168	1374527	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.45	114	1908332	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.29	117	1568931	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.37	152	772584	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.79	65	394723	40.11	ug/l	-0.01
Spiked Amount 50.000			Recovery = 80.22%			
35) Dibromofluoromethane	6.33	113	561497	39.46	ug/l	-0.01
Spiked Amount 50.000			Recovery = 78.92%			
50) Toluene-d8	9.47	98	1524015	36.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 73.18%			
62) 4-Bromofluorobenzene	12.43	95	559606	37.08	ug/l	-0.01
Spiked Amount 50.000			Recovery = 74.16%			
Target Compounds						Qvalue
8) Diethyl Ether	2.82	74	2641	1.164	ug/l	80
16) Acetone	3.16	43	60987	35.724	ug/l	97
20) Methylene Chloride	3.72	84	65641	4.334	ug/l	92
95) Naphthalene	14.98	128	46631	2.204	ug/l #	96

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

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