Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122118\
Data File : VD060686.D
Acq On : 21 Dec 2018 16:18
Operator : VA/AP
Sample : J6482-01
Misc : 5.10g/5ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : R20-OS

Quant Time: Dec 21 22:40:00 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	6.44	168	835092	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	7.48	114	1230157	50.00	ug/l	0.04
63) Chlorobenzene-d5	11.30	117	622211	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	13.39	152	191964	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.82	65	323754	56.10	ug/l	0.03
Spiked Amount 50.000			Recovery = 112.20%			
35) Dibromofluoromethane	6.35	113	406647	45.16	ug/l	0.03
Spiked Amount 50.000			Recovery = 90.32%			
50) Toluene-d8	9.48	98	656972	24.45	ug/l	0.03
Spiked Amount 50.000			Recovery = 48.90%			
62) 4-Bromofluorobenzene	12.45	95	168318	17.89	ug/l	0.03
Spiked Amount 50.000			Recovery = 35.78%			
Target Compounds						Qvalue
16) Acetone	3.19	43	20861	20.699	ug/l	99
18) Methyl Acetate	3.59	43	20225	8.097	ug/l #	89
20) Methylene Chloride	3.76	84	44489	4.251	ug/l	89
68) m/p-Xylenes	11.59	106	17774	2.066	ug/l	92
69) o-Xylene	11.95	106	14850	1.819	ug/l	95
95) Naphthalene	14.99	128	6440	1.282	ug/l	97

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

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