Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD102418\
Data File : VD060190.D
Acq On : 24 Oct 2018 19:07
Operator : JC/SY
Sample : J5651-01
Misc : 5.86/5ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RBR-200030

Quant Time: Oct 25 04:25:38 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 06:56:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.40	168	950878	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	7.44	114	1513824	50.00	ug/l	0.02
63) Chlorobenzene-d5	11.28	117	727233	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.38	152	163529	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.78	65	585203	81.19	ug/l	0.02
Spiked Amount 50.000			Recovery = 162.38%			
35) Dibromofluoromethane	6.32	113	692311	60.22	ug/l	0.02
Spiked Amount 50.000			Recovery = 120.44%			
50) Toluene-d8	9.45	98	1076637	32.84	ug/l	0.01
Spiked Amount 50.000			Recovery = 65.68%			
62) 4-Bromofluorobenzene	12.43	95	261260	21.29	ug/l	0.01
Spiked Amount 50.000			Recovery = 42.58%			
Target Compounds						Qvalue
7) Trichlorofluoromethane	2.50	101	19565	2.476	ug/l	88
16) Acetone	3.15	43	61472	47.001	ug/l	97
18) Methyl Acetate	3.54	43	34334	12.214	ug/l	98
20) Methylene Chloride	3.71	84	158717	12.163	ug/l	94
25) 2-Butanone	5.61	43	14660	4.487	ug/l #	90
86) p-Isopropyltoluene	13.35	119	18015	1.939	ug/l	96

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

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