Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD121218\
Data File : VD060549.D
Acq On : 12 Dec 2018 16:13
Operator : VA/AP
Sample : J6344-04
Misc : 5.07/g5ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RBR-200031

Quant Time: Dec 13 00:53:41 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	6.41	168	1003833	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	7.44	114	1548257	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.28	117	1372682	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.36	152	703610	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.78	65	413994	58.18	ug/l	-0.01
Spiked Amount 50.000			Recovery = 116.36%			
35) Dibromofluoromethane	6.33	113	6430	0.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 1.14%			
50) Toluene-d8	9.45	98	1226038	37.26	ug/l	-0.01
Spiked Amount 50.000			Recovery = 74.52%			
62) 4-Bromofluorobenzene	12.42	95	527086	44.76	ug/l	-0.01
Spiked Amount 50.000			Recovery = 89.52%			
Target Compounds						Qvalue
16) Acetone	3.17	43	48226	42.285	ug/l	98
25) 2-Butanone	5.62	43	44356	19.768	ug/l	97
51) 4-Methyl-2-Pentanone	9.34	43	20472	4.062	ug/l	89
59) 2-Hexanone	10.48	43	36879	10.469	ug/l	91

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

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