Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121218\
Data File : VF061004.D
Acq On : 12 Dec 2018 19:14
Operator : VA/AP
Sample : J6344-01RE
Misc : 5.00g/5mL/MSVOA-F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : RBR-200027RE

Quant Time: Dec 13 02:46:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 27 01:36:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	180821	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	5.59	114	354207	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.77	117	194707	50.00	ug/l	-0.05
72) 1,4-Dichlorobenzene-d4	12.55	152	44288	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	119528	56.11	ug/l	-0.05
Spiked Amount 50.000			Recovery = 112.22%			
35) Dibromofluoromethane	4.10	113	100211	35.66	ug/l	-0.05
Spiked Amount 50.000			Recovery = 71.32%			
50) Toluene-d8	7.55	98	224793	27.16	ug/l	-0.05
Spiked Amount 50.000			Recovery = 54.32%			
62) 4-Bromofluorobenzene	11.40	95	68614	18.24	ug/l	-0.04
Spiked Amount 50.000			Recovery = 36.48%			
Target Compounds						Qvalue
16) Acetone	2.24	43	14005	35.653	ug/l #	93
25) 2-Butanone	4.34	43	8036	11.828	ug/l #	78
84) 1,2,4-Trimethylbenzene	12.20	105	7319	2.581	ug/l	100
95) Naphthalene	14.45	128	13783	4.144	ug/l #	92

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

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