Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF031219\
Data File : VF061917.D
Acq On : 12 Mar 2019 20:59
Operator : VA/AP
Sample : K1866-13
Misc : 5.87g/5mL/MSVOA-F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MR-MH-13-COMP

Manual Integrations APPROVED
MMDadoda
3/13/2019 4:42:05 PM

Quant Time: Mar 13 03:18:32 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 05 04:50:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	272912	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.58	114	428730	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	359523	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	212504	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	116433	58.58	ug/l	-0.03
Spiked Amount 50.000			Recovery =	117.16%		
35) Dibromofluoromethane	4.09	113	159561	53.33	ug/l	-0.03
Spiked Amount 50.000			Recovery =	106.66%		
50) Toluene-d8	7.54	98	421348	47.38	ug/l	-0.03
Spiked Amount 50.000			Recovery =	94.76%		
62) 4-Bromofluorobenzene	11.40	95	183069	52.55	ug/l	-0.02
Spiked Amount 50.000			Recovery =	105.10%		
Target Compounds						Qvalue
16) Acetone	2.22	43	10477	25.166	ug/l	98
20) Methylene Chloride	2.17	84	18385m	2.999	ug/l	

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

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