Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF011119\
Data File : VF061382.D
Acq On : 11 Jan 2019 21:56
Operator : VA/AP
Sample : K1081-02
Misc : 6.77g/5mL/MSVOA-F/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SUP-3A-G-2-010819

Manual Integrations APPROVED
MMDadoda
1/14/2019 1:17:25 PM

Quant Time: Jan 12 04:47:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F010819S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 09 07:13:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	195238	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.57	114	348378	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	306421	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	151617	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	107388	49.42	ug/l	-0.03
Spiked Amount 50.000			Recovery = 98.84%			
35) Dibromofluoromethane	4.09	113	133069	49.92	ug/l	-0.02
Spiked Amount 50.000			Recovery = 99.84%			
50) Toluene-d8	7.54	98	329853	41.82	ug/l	-0.03
Spiked Amount 50.000			Recovery = 83.64%			
62) 4-Bromofluorobenzene	11.39	95	159384	46.27	ug/l	-0.02
Spiked Amount 50.000			Recovery = 92.54%			
Target Compounds						Qvalue
16) Acetone	2.23	43	11962	23.663	ug/l #	84
20) Methylene Chloride	2.17	84	28908m	13.517	ug/l	

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

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