Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF011019\
Data File : VF061350.D
Acq On : 10 Jan 2019 18:11
Operator : VA/AP
Sample : K1087-16
Misc : 6.21g/5mL/MSVOA-F/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
MH-444-10.0-11.0

Manual Integrations APPROVED
MMDadoda
1/11/2019 3:52:32 PM

Quant Time: Jan 11 01:06:19 2019
Quant Method : Z:\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	4.87	168	140129	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	255749	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	229064	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	123820	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	85958	55.11	ug/l	-0.01
Spiked Amount 50.000			Recovery = 110.22%			
35) Dibromofluoromethane	4.11	113	93221	47.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.28%			
50) Toluene-d8	7.55	98	254674	43.98	ug/l	-0.01
Spiked Amount 50.000			Recovery = 87.96%			
62) 4-Bromofluorobenzene	11.41	95	114879	45.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.86%			
Target Compounds						Qvalue
16) Acetone	2.23	43	7207	19.863	ug/l #	89
20) Methylene Chloride	2.18	84	7022m	4.575	ug/l	
52) Toluene	7.62	92	5344	1.192	ug/l	97

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

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