Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF011719\
Data File : VF061448.D
Acq On : 17 Jan 2019 16:53
Operator : VA/AP
Sample : K1188-02
Misc : 6.81g/5mL/MSVOA-F/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S2-FRONT-HOUSE-7

Manual Integrations APPROVED
MMDadoda
1/18/2019 3:42:39 PM

Quant Time: Jan 18 04:11:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 16 04:51:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	190722	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.58	114	347564	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.76	117	282208	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.54	152	111439	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	142532	60.53	ug/l	0.00
Spiked Amount 50.000			Recovery =	121.06%		
35) Dibromofluoromethane	4.10	113	162288	59.17	ug/l	0.00
Spiked Amount 50.000			Recovery =	118.34%		
50) Toluene-d8	7.53	98	403032	53.64	ug/l	-0.01
Spiked Amount 50.000			Recovery =	107.28%		
62) 4-Bromofluorobenzene	11.40	95	161583	46.02	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.04%		
Target Compounds						Qvalue
16) Acetone	2.23	43	5568	11.787	ug/l	94
20) Methylene Chloride	2.23	84	10474m	4.948	ug/l	
52) Toluene	7.61	92	56080	9.497	ug/l	95

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

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