Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF011819\
Data File : VF061456.D
Acq On : 18 Jan 2019 13:40
Operator : VA/AP
Sample : K1173-01
Misc : 3.43g/5mL/MSVOA-F/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
RBR-200052

Manual Integrations APPROVED
MMDadoda
1/21/2019 11:11:22 AM

Quant Time: Jan 19 04:24:48 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	4.87	168	186421	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.59	114	321810	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	304672	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	157498	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	113200	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.36%			
35) Dibromofluoromethane	4.11	113	126907	49.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.96%			
50) Toluene-d8	7.55	98	328717	47.25	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.50%			
62) 4-Bromofluorobenzene	11.41	95	155981	47.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.96%			
Target Compounds						Qvalue
16) Acetone	2.23	43	14055	30.440	ug/l	93
20) Methylene Chloride	2.18	84	9674m	4.576	ug/l	
52) Toluene	7.62	92	9316	1.704	ug/l	86

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

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