Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF011819\
Data File : VF061461.D
Acq On : 18 Jan 2019 16:04
Operator : VA/AP
Sample : K1015-09RE
Misc : 5.92g/5mL/MSVOA-F/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SU-01-011719-ARE

Manual Integrations APPROVED
MMDadoda
1/21/2019 11:11:33 AM

Quant Time: Jan 19 04:32:02 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	212653	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.59	114	370465	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	290564	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.54	152	108715	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	159516	60.76	ug/l	0.00
Spiked Amount 50.000			Recovery =	121.52%		
35) Dibromofluoromethane	4.11	113	171342	58.61	ug/l	0.00
Spiked Amount 50.000			Recovery =	117.22%		
50) Toluene-d8	7.55	98	345452	43.13	ug/l	0.00
Spiked Amount 50.000			Recovery =	86.26%		
62) 4-Bromofluorobenzene	11.41	95	146091	39.04	ug/l	0.00
Spiked Amount 50.000			Recovery =	78.08%		
Target Compounds						Qvalue
16) Acetone	2.24	43	27151	51.549	ug/l #	91
20) Methylene Chloride	2.26	84	25368m	12.884	ug/l	
52) Toluene	7.62	92	17955	2.853	ug/l	85

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

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