Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012519\
Data File : VF061522.D
Acq On : 25 Jan 2019 15:52
Operator : VA/AP
Sample : K1238-01RE
Misc : 7.19g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S1RE

Manual Integrations APPROVED
MMDadoda
1/28/2019 12:48:30 PM

Quant Time: Jan 28 01:00:20 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	197254	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.59	114	354023	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	313186	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.55	152	160932	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	100087	41.10	ug/l	0.01
Spiked Amount 50.000			Recovery = 82.20%			
35) Dibromofluoromethane	4.11	113	113238	40.54	ug/l	0.01
Spiked Amount 50.000			Recovery = 81.08%			
50) Toluene-d8	7.56	98	271160	35.43	ug/l	0.01
Spiked Amount 50.000			Recovery = 70.86%			
62) 4-Bromofluorobenzene	11.41	95	132775	37.13	ug/l	0.01
Spiked Amount 50.000			Recovery = 74.26%			
Target Compounds						Qvalue
16) Acetone	2.24	43	25231	51.644	ug/l	94
20) Methylene Chloride	2.25	84	17013m	8.811	ug/l	
52) Toluene	7.63	92	18826	3.130	ug/l	78

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF012519\
Data File : VF061522.D
Acq On : 25 Jan 2019 15:52
Operator : VA/AP
Sample : K1238-01RE
Misc : 7.19g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jan 28 01:00:20 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

Instrument :
MSVOA_F
ClientSampleId :
S1RE

Manual Integrations APPROVED
MMDadoda
1/28/2019 12:48:30 PM