Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF031519\
Data File : VF061961.D
Acq On : 15 Mar 2019 15:15
Operator : VA/AP
Sample : K1928-04
Misc : 6.77g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SB-MW-6(5-5.5)

Manual Integrations APPROVED
MMDadoda
3/17/2019 5:22:24 AM

Quant Time: Mar 16 00:04:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 05 04:50:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	135713	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	201284	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	162315	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	80800	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	45699	46.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.48%			
35) Dibromofluoromethane	4.13	113	70030	49.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.70%			
50) Toluene-d8	7.57	98	206170	49.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.76%			
62) 4-Bromofluorobenzene	11.42	95	82917	50.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.40%			
Target Compounds						Qvalue
20) Methylene Chloride	2.19	84	9617m	3.461	ug/l	
40) Benzene	4.64	78	10173	2.047	ug/l	94
52) Toluene	7.64	92	13791	4.691	ug/l	82

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031519\
Data File : VF061961.D
Acq On : 15 Mar 2019 15:15
Operator : VA/AP
Sample : K1928-04
Misc : 6.77g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Mar 16 00:04:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 05 04:50:44 2019
Response via : Initial Calibration

Instrument :
MSVOA_F
ClientSampleId :
SB-MW-6(5-5.5)

Manual Integrations APPROVED
MMDadoda
3/17/2019 5:22:24 AM