Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY101119\
Data File : VY000283.D
Acq On : 11 Oct 2019 20:07
Operator : SY/MD
Sample : K5350-03
Misc : 8.09G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VNJ-11935

Quant Time: Oct 14 08:39:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Mon Oct 14 08:10:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	255304	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	486621	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	417105	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	186138	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	158599	58.89	ug/l	0.00
Spiked Amount 50.000			Recovery = 117.78%			
35) Dibromofluoromethane	7.73	113	144035	49.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.14%			
50) Toluene-d8	10.19	98	564130	49.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.92%			
62) 4-Bromofluorobenzene	12.48	95	193395	45.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.16%			
Target Compounds						Qvalue
16) Acetone	3.96	43	44698	51.252	ug/l	95
17) Carbon Disulfide	4.20	76	16748	2.063	ug/l #	94
25) 2-Butanone	7.00	43	19699	16.034	ug/l	94
95) Naphthalene	15.23	128	1764025	197.153	ug/l	99

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY101119\
Data File : VY000283.D
Acq On : 11 Oct 2019 20:07
Operator : SY/MD
Sample : K5350-03
Misc : 8.09G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : VNJ-11935

Quant Time: Oct 14 08:39:55 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260
QLast Update : Mon Oct 14 08:10:23 2019
Response via : Initial Calibration