Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY072420\
Data File : VY003350.D
Acq On : 24 Jul 2020 22:26
Operator : SY/MD
Sample : L3436-18
Misc : 6.60G/5ML/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 18

Quant Time: Jul 25 06:45:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 10 13:18:03 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	441289	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	683377	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	587114	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	213030	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	214993	57.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.44%			
35) Dibromofluoromethane	7.72	113	210323	53.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.96%			
50) Toluene-d8	10.18	98	810443	55.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.86%			
62) 4-Bromofluorobenzene	12.48	95	225128	42.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.24%			
Target Compounds						Qvalue
20) Methylene Chloride	4.72	84	72228	13.211	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	22855	2.020	ug/l	100
84) 1,2,4-Trimethylbenzene	13.12	105	19433	1.707	ug/l	95
86) p-Isopropyltoluene	13.36	119	13754	1.073	ug/l	97

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY072420\
Data File : VY003350.D
Acq On : 24 Jul 2020 22:26
Operator : SY/MD
Sample : L3436-18
Misc : 6.60G/5ML/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 18

Quant Time: Jul 25 06:45:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 10 13:18:03 2020
Response via : Initial Calibration