Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY063020\
Data File : VY003039.D
Acq On : 30 Jun 2020 16:51
Operator : SY/MD
Sample : L3153-34
Misc : 6.74G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SP2-I

Quant Time: Jul 01 06:42:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	369569	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	591827	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	550756	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	254186	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	198333	54.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.06%			
35) Dibromofluoromethane	7.72	113	193748	52.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.96%			
50) Toluene-d8	10.18	98	702484	51.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.14%			
62) 4-Bromofluorobenzene	12.48	95	241868	49.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.92%			
Target Compounds						Qvalue
20) Methylene Chloride	4.73	84	70320	13.052	ug/l	88
70) Styrene	12.04	104	62470	5.248	ug/l	91
73) Isopropylbenzene	12.33	105	22849	1.374	ug/l #	60
79) 2-Chlorotoluene	12.75	91	34195	3.062	ug/l	96
82) 4-Chlorotoluene	12.86	91	69489	5.977	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\VY063020\
Data File : VY003039.D
Acq On : 30 Jun 2020 16:51
Operator : SY/MD
Sample : L3153-34
Misc : 6.74G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SP2-I

Quant Time: Jul 01 06:42:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration