Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY021220\
Data File : VY001619.D
Acq On : 12 Feb 2020 18:42
Operator : SY/MD
Sample : TEST-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId :

Quant Time: Feb 13 08:27:11 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260
QLast Update : Tue Feb 04 15:10:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	166321	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.71	114	303453	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	271235	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	123466	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	99824	59.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 119.22%			
35) Dibromofluoromethane	7.75	113	88263	50.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.88%			
50) Toluene-d8	10.19	98	362568	54.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.52%			
62) 4-Bromofluorobenzene	12.49	95	125937	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.58%			
Target Compounds						Qvalue
16) Acetone	3.99	43	5677	11.720	ug/l	95
25) 2-Butanone	7.03	43	7948	12.647	ug/l	90
29) Tetrahydrofuran	7.38	42	35241	93.561	ug/l	95
30) Chloroform	7.54	83	17151	5.312	ug/l	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY021220\
Data File : VY001619.D
Acq On : 12 Feb 2020 18:42
Operator : SY/MD
Sample : TEST-04
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Feb 13 08:27:11 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260
QLast Update : Tue Feb 04 15:10:08 2020
Response via : Initial Calibration