Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022522\
Data File : VY007649.D
Acq On : 25 Feb 2022 20:05
Operator : SY/MD
Sample : N1681-06
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-2-2FT

Quant Time: Feb 28 00:00:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 24 07:13:58 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	7.795	168	12845	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	8.691	114	21051	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.489	117	20669	50.000	ug/l	#	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	9499	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.143	65	6925	48.462	ug/l		0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 96.920%				
35) Dibromofluoromethane	7.716	113	6393	48.130	ug/l		0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.260%				
50) Toluene-d8	10.179	98	24685	50.212	ug/l		0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 100.420%				
62) 4-Bromofluorobenzene	12.477	95	8507	50.650	ug/l		0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.300%				
Target Compounds							Qvalue
16) Acetone	3.942	43	3646060	112036.902	ug/l		93
25) 2-Butanone	6.996	43	865	23.444	ug/l	#	82
86) p-Isopropyltoluene	13.367	119	1482	2.194	ug/l		90

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022522\
Data File : VY007649.D
Acq On : 25 Feb 2022 20:05
Operator : SY/MD
Sample : N1681-06
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-2-2FT

Quant Time: Feb 28 00:00:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 24 07:13:58 2022
Response via : Initial Calibration