Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070522\
Data File : VD073784.D
Acq On : 05 Jul 2022 20:05
Operator : VA/SY
Sample : N3562-10
Misc : 7.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-11B

Quant Time: Jul 06 02:52:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 05 10:05:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.967	168	3800	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	9794	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	8467	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.555	152	3410	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	3648	98.408	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 196.820%#			
35) Dibromofluoromethane	7.909	113	2924	54.957	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.920%			
50) Toluene-d8	10.326	98	7901	40.483	ug/l	0.00
Spiked Amount 50.000	Range 78 - 12		Recovery = 80.960%#			
62) 4-Bromofluorobenzene	12.620	95	3890	50.534	ug/l	0.00
Spiked Amount 50.000	Range 50 - 14		Recovery = 101.060%#			
Target Compounds						Qvalue
68) m/p-Xylenes	11.850	106	450m	4.121	ug/l	
69) o-Xylene	12.167	106	435	4.070	ug/l	100
84) 1,2,4-Trimethylbenzene	13.255	105	2652m	12.490	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070522\
Data File : VD073784.D
Acq On : 05 Jul 2022 20:05
Operator : VA/SY
Sample : N3562-10
Misc : 7.46G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-11B

Quant Time: Jul 06 02:52:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 05 10:05:34 2022
Response via : Initial Calibration