Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100622\
Data File : VD074474.D
Acq On : 06 Oct 2022 18:56
Operator : VA/SY
Sample : N5014-12
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-10-2.0-3.5

Quant Time: Oct 07 01:27:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D100522S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 01:54:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	4241	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.769	114	8917	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	9141	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.510	152	4318	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	3744	99.363	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 198.720%#			
35) Dibromofluoromethane	7.804	113	2892	49.184	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.360%			
50) Toluene-d8	10.269	98	8218	38.689	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 77.380%			
62) 4-Bromofluorobenzene	12.569	95	3222	48.341	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 96.680%			
Target Compounds						Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100622\
Data File : VD074474.D
Acq On : 06 Oct 2022 18:56
Operator : VA/SY
Sample : N5014-12
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-10-2.0-3.5

Quant Time: Oct 07 01:27:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D100522S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 01:54:40 2022
Response via : Initial Calibration