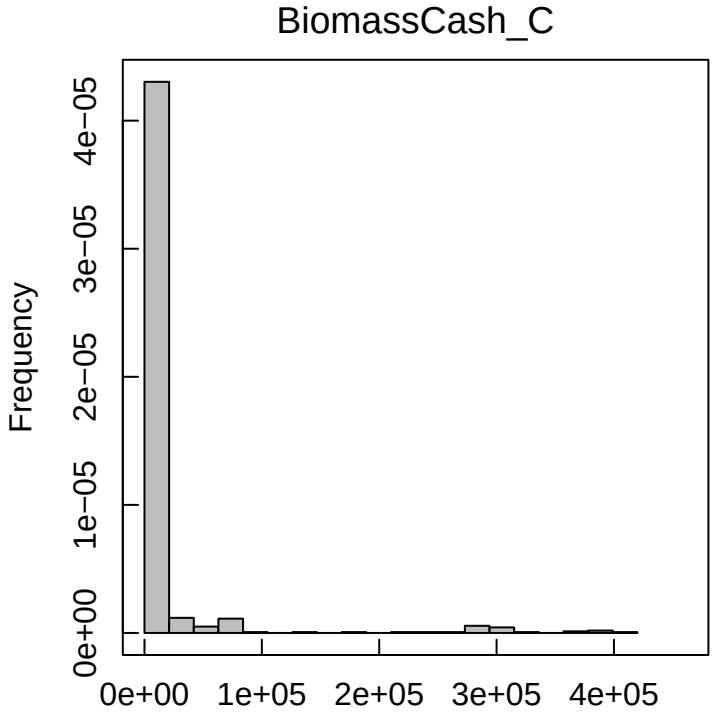
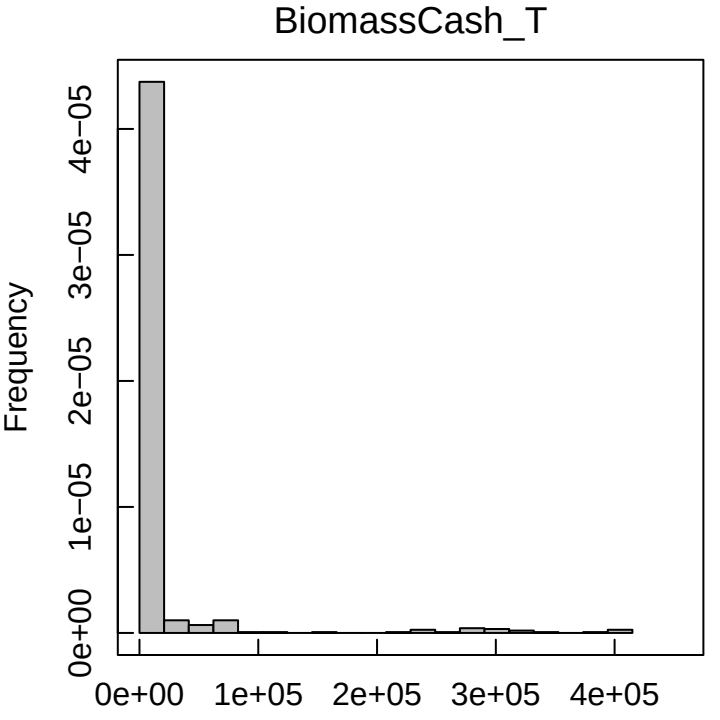

BiomassCash_C
Frequency
0e+00
1e−05
2e−05
3e−05
4e−05
0e+00
1e+05
2e+05
3e+05
4e+05


BiomassCash_T
Frequency
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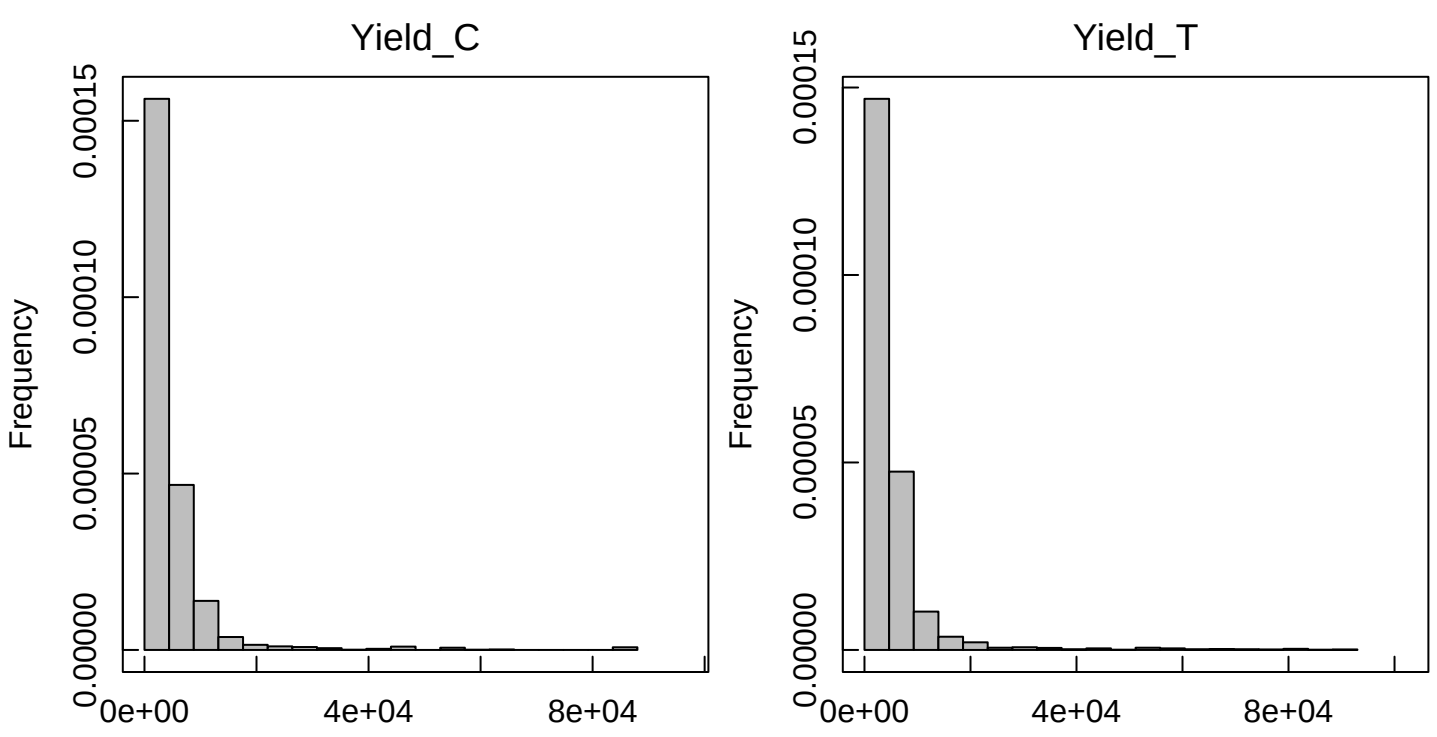
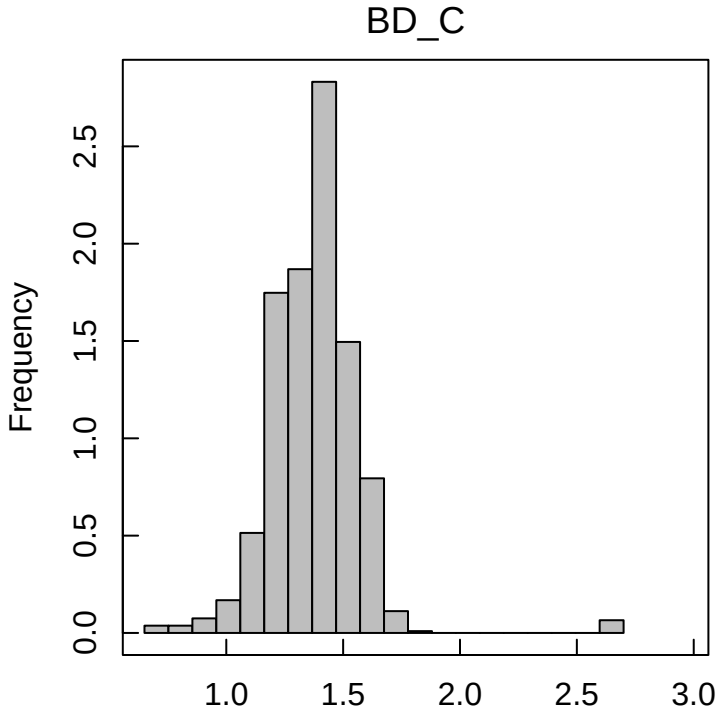
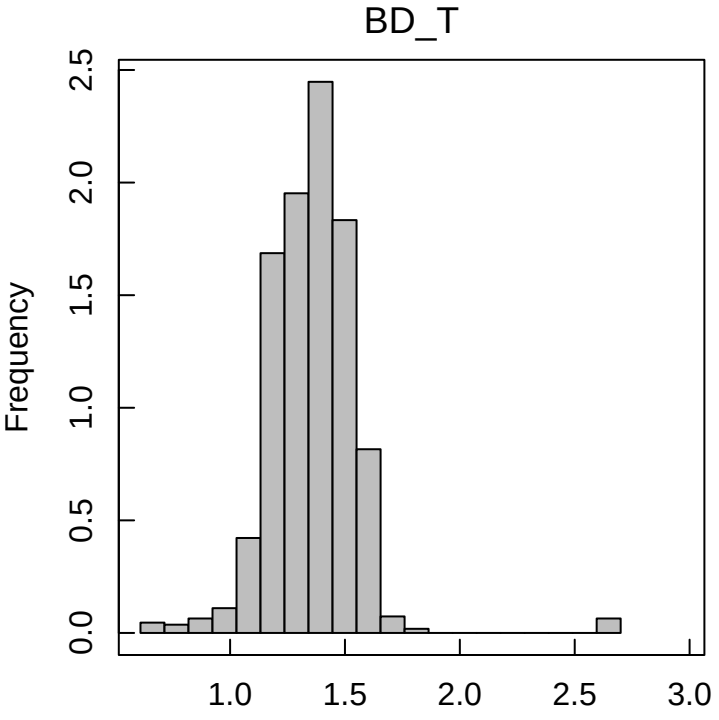
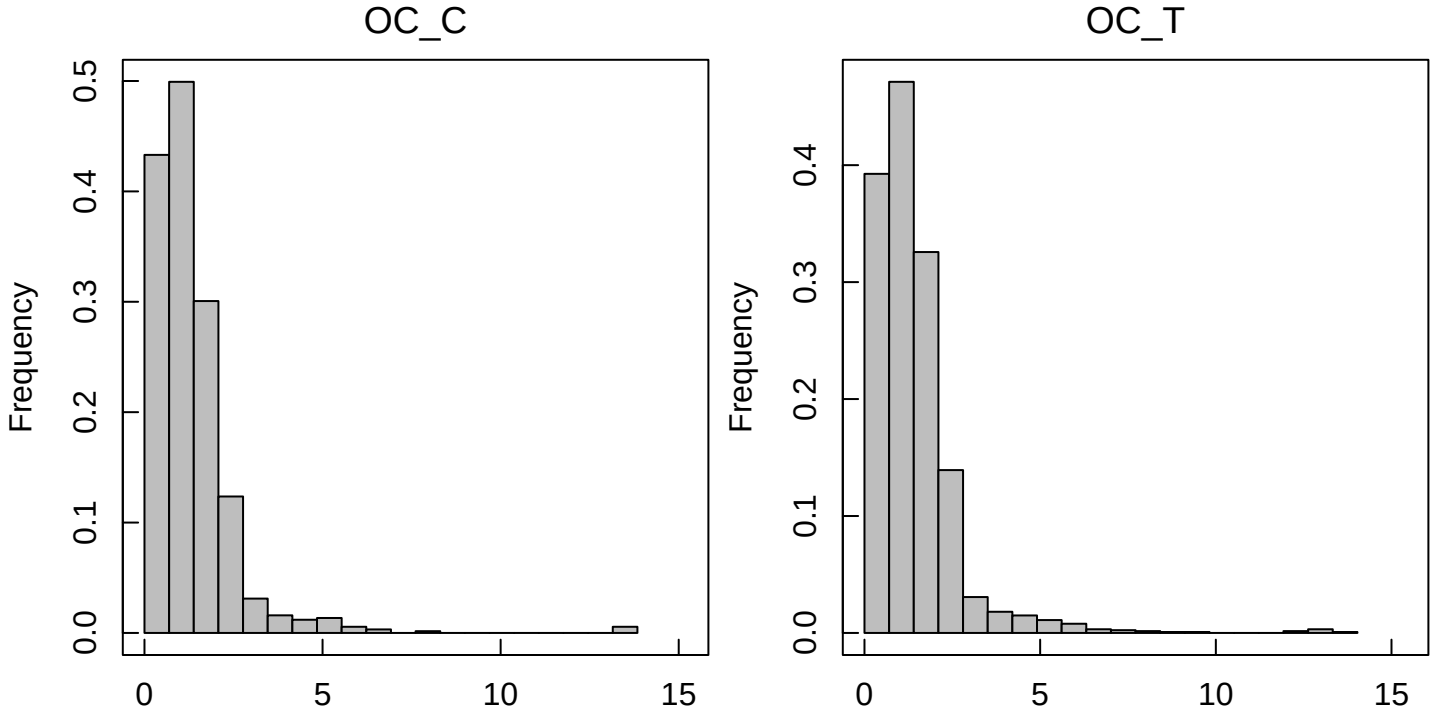
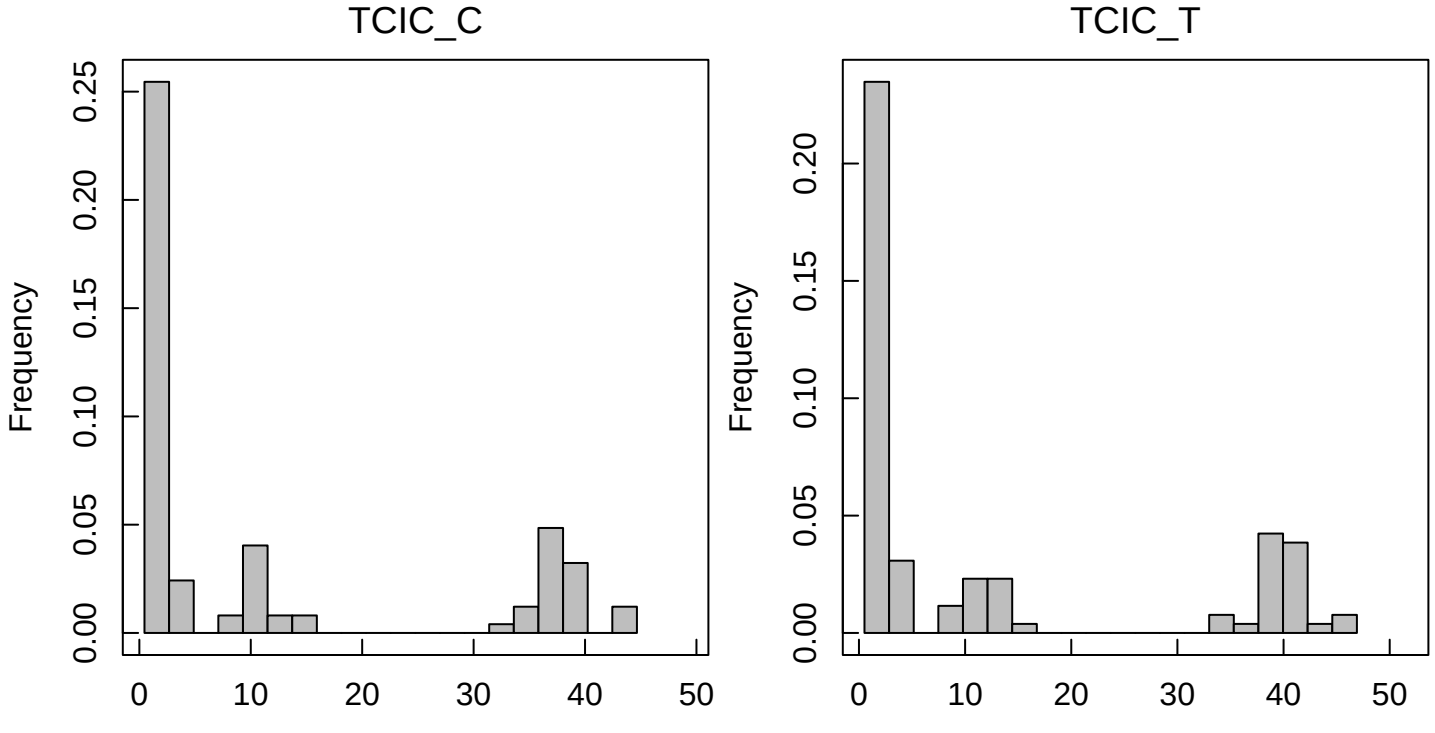
1e−05
2e−05
3e−05
4e−05
0e+00
1e+05
2e+05
3e+05
4e+05

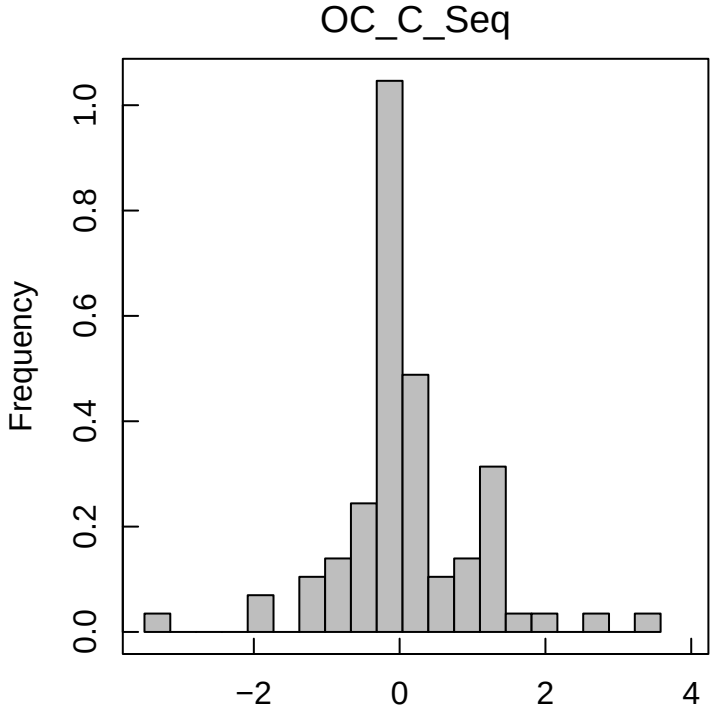

Yield_C
Frequency
0.00000
0.00005
0.00010
0.00015
0e+00
4e+04
8e+04
Yield_T
Frequency
0.00000
0.00005
0.00010
0.00015
0e+00
4e+04
8e+04

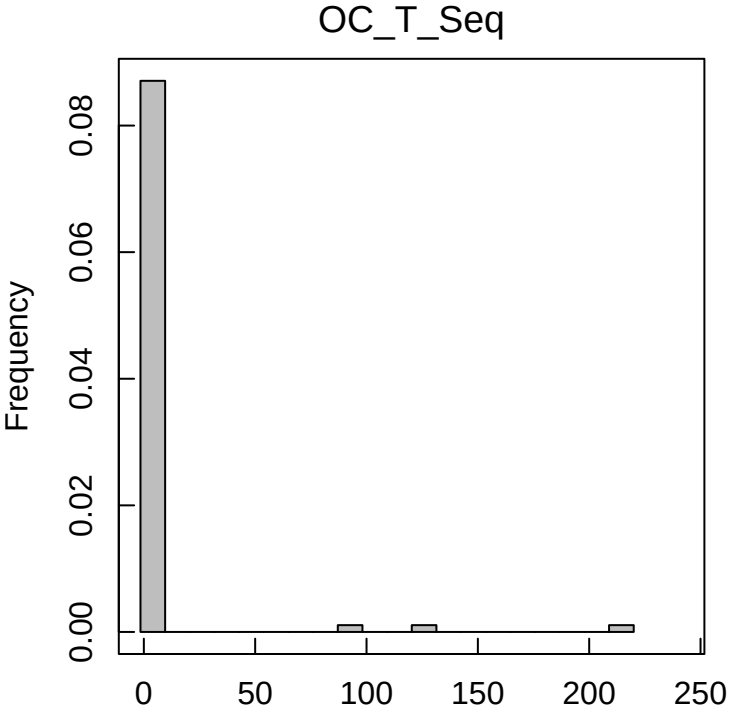

BD_C
Frequency
0.0
0.5
1.0
1.5
2.0
2.5
1.0
1.5
2.0
2.5
3.0

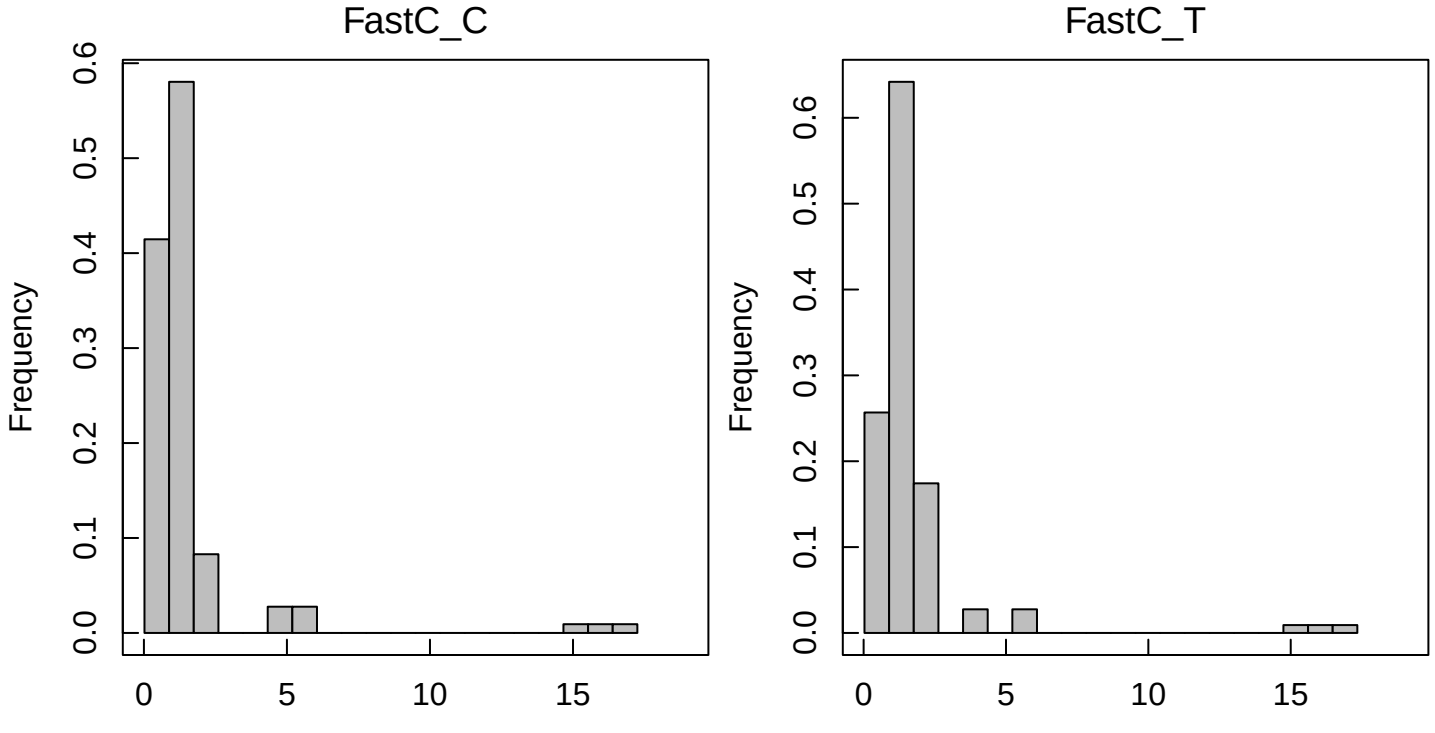

BD_T
Frequency
0.0
0.5
1.0
1.5
2.0
2.5
1.0
1.5
2.0
2.5
3.0

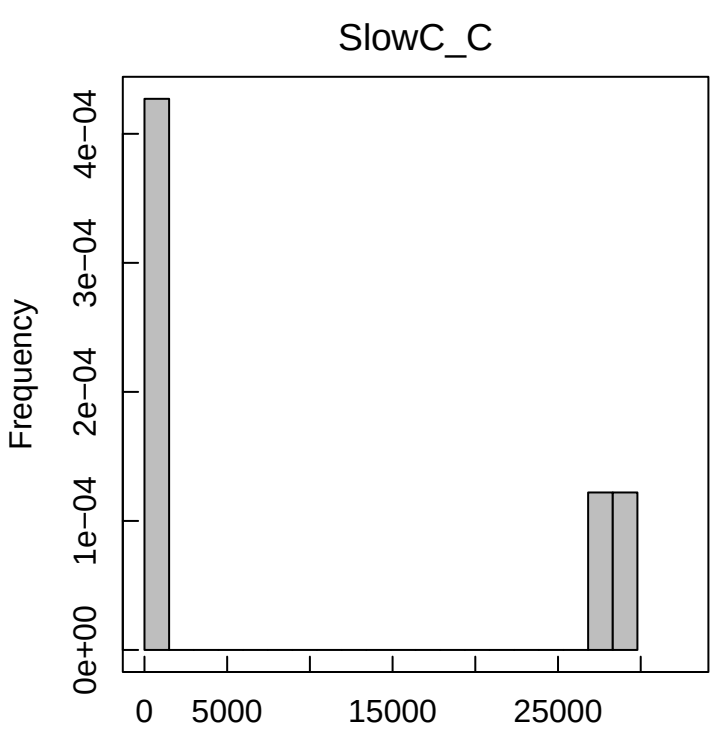

OC_C
Frequency
0.0
0.1
0.2
0.3
0.4
0.5
0
5
10
15
OC_T
Frequency
0.0
0.1
0.2
0.3
0.4
0
5
10
15

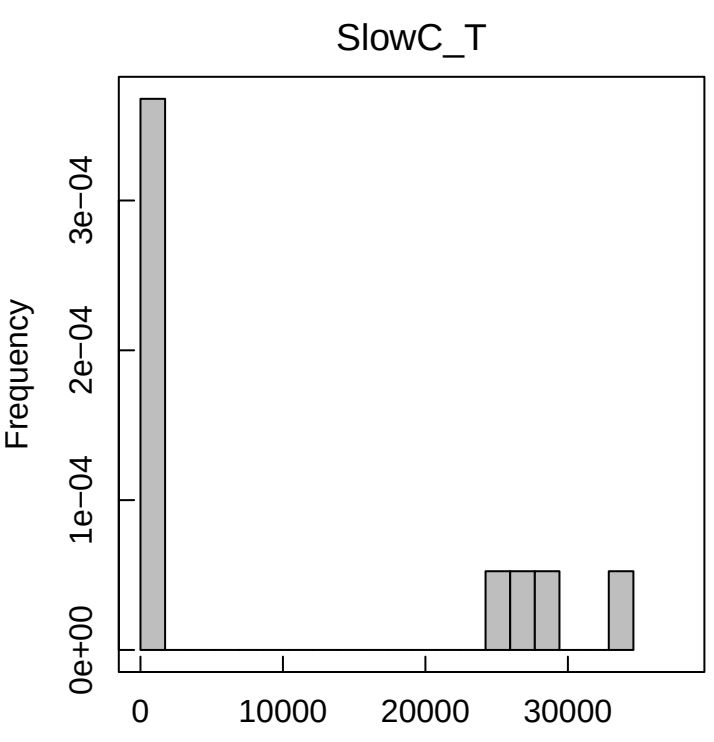

TCIC_C
Frequency
0.00
0.05
0.10
0.15
0.20
0.25
0
10
20
30
40
50
TCIC_T
Frequency
0.00
0.05
0.10
0.15
0.20
0
10
20
30
40
50

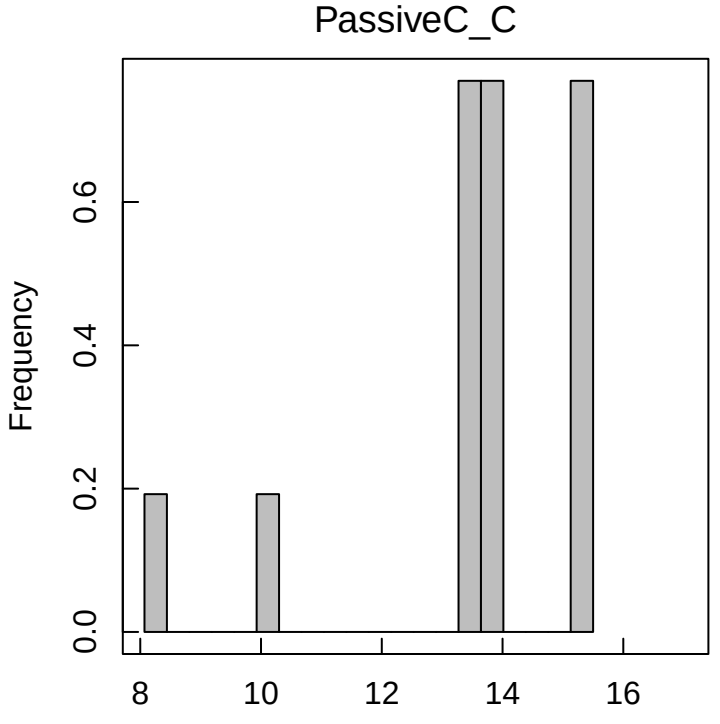

OC_C_Seq
Frequency
0.0
0.2
0.4
0.6
0.8
1.0
−2
0
2
4

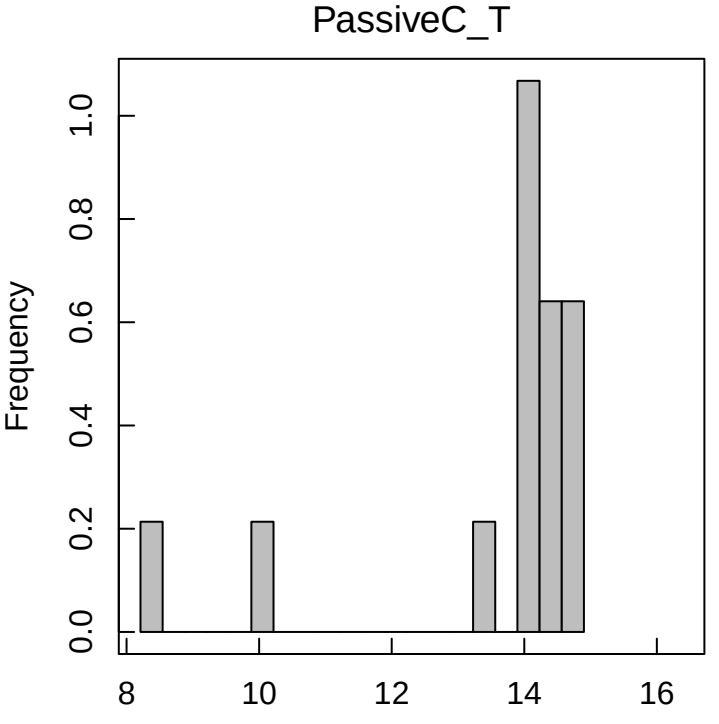

OC_T_Seq
Frequency
0.00
0.02
0.04
0.06
0.08
0
50
100
150
200
250

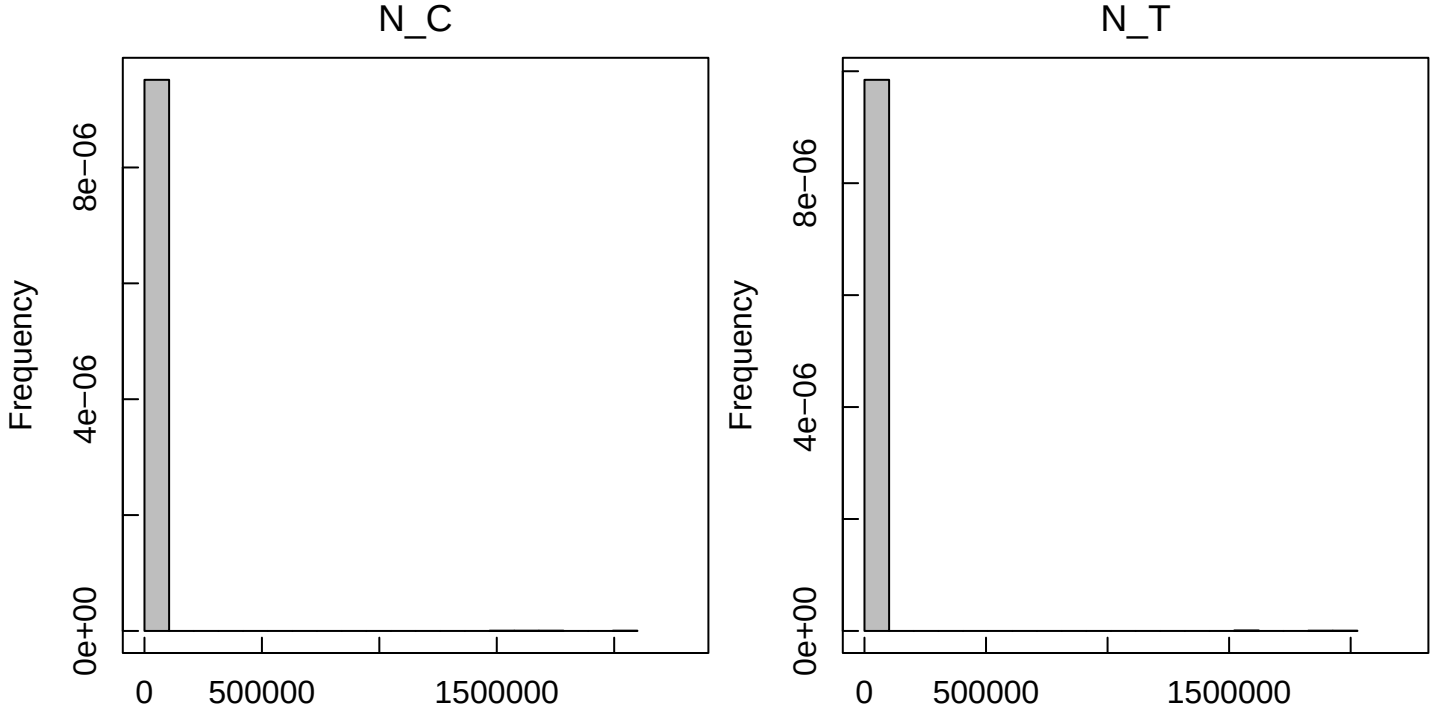

FastC_C
FastC_T
Frequency
Frequency
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
5
10
15


SlowC_C
Frequency
0e+00
1e−04
2e−04
3e−04
4e−04
0
5000
15000
25000


SlowC_T
Frequency
0e+00
1e−04
2e−04
3e−04
0
10000
20000
30000


PassiveC_C
Frequency
0.0
0.2
0.4
0.6
8
10
12
14
16


PassiveC_T
Frequency
0.0
0.2
0.4
0.6
0.8
1.0
8
10
12
14
16


N_C
N_T
Frequency
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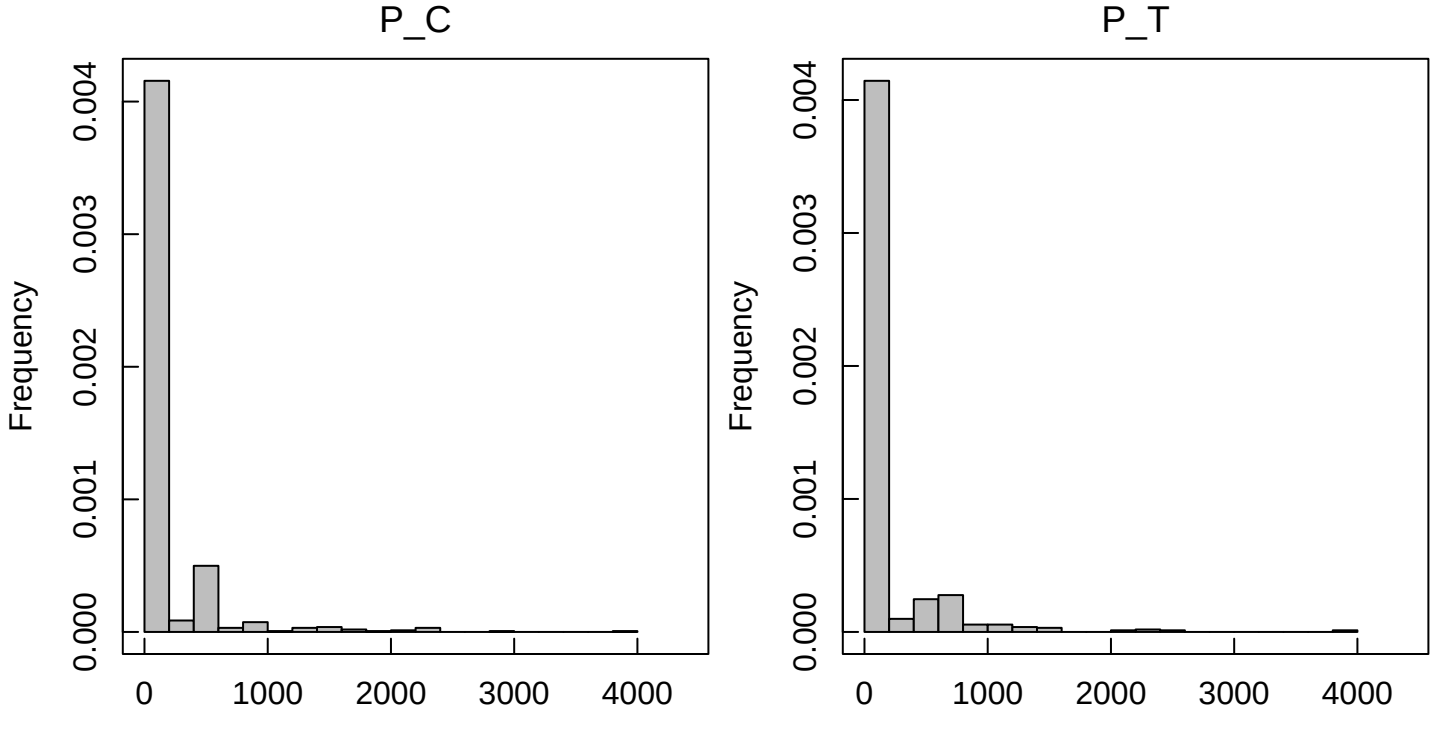
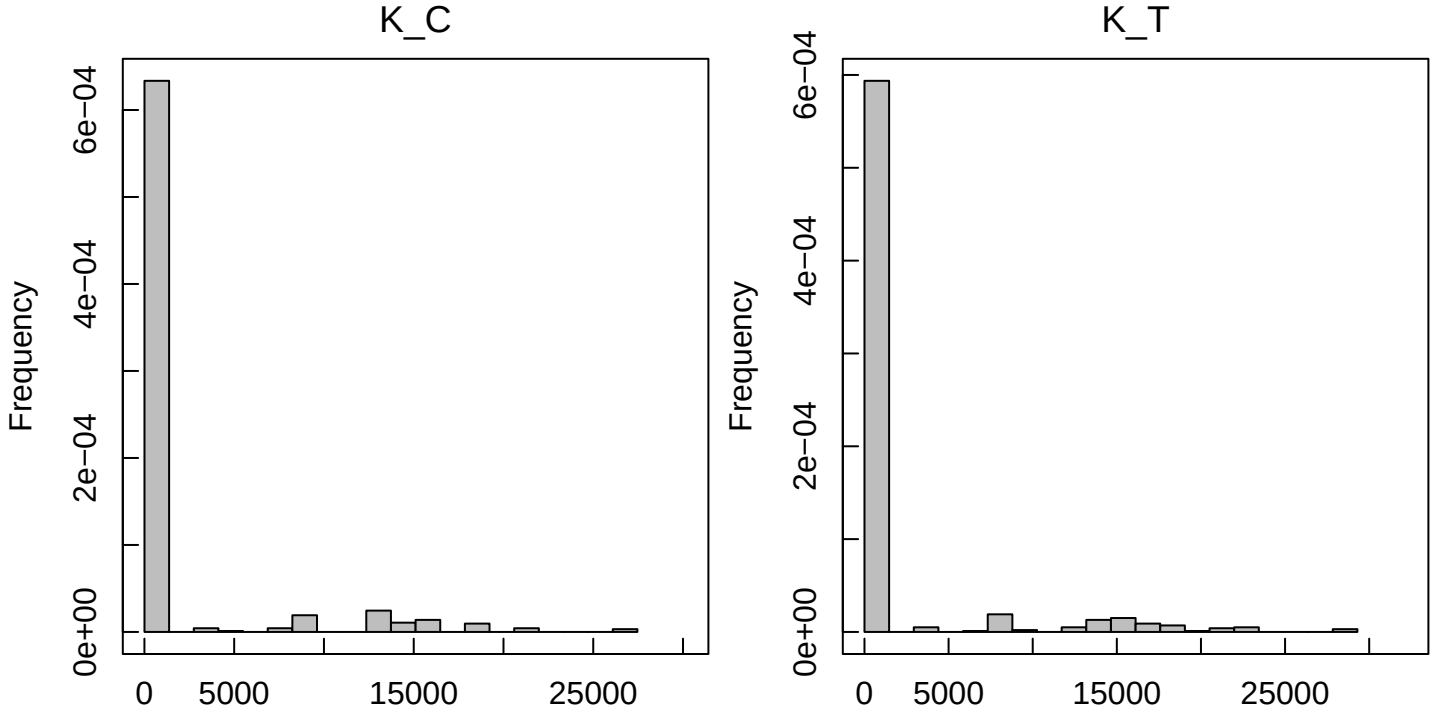
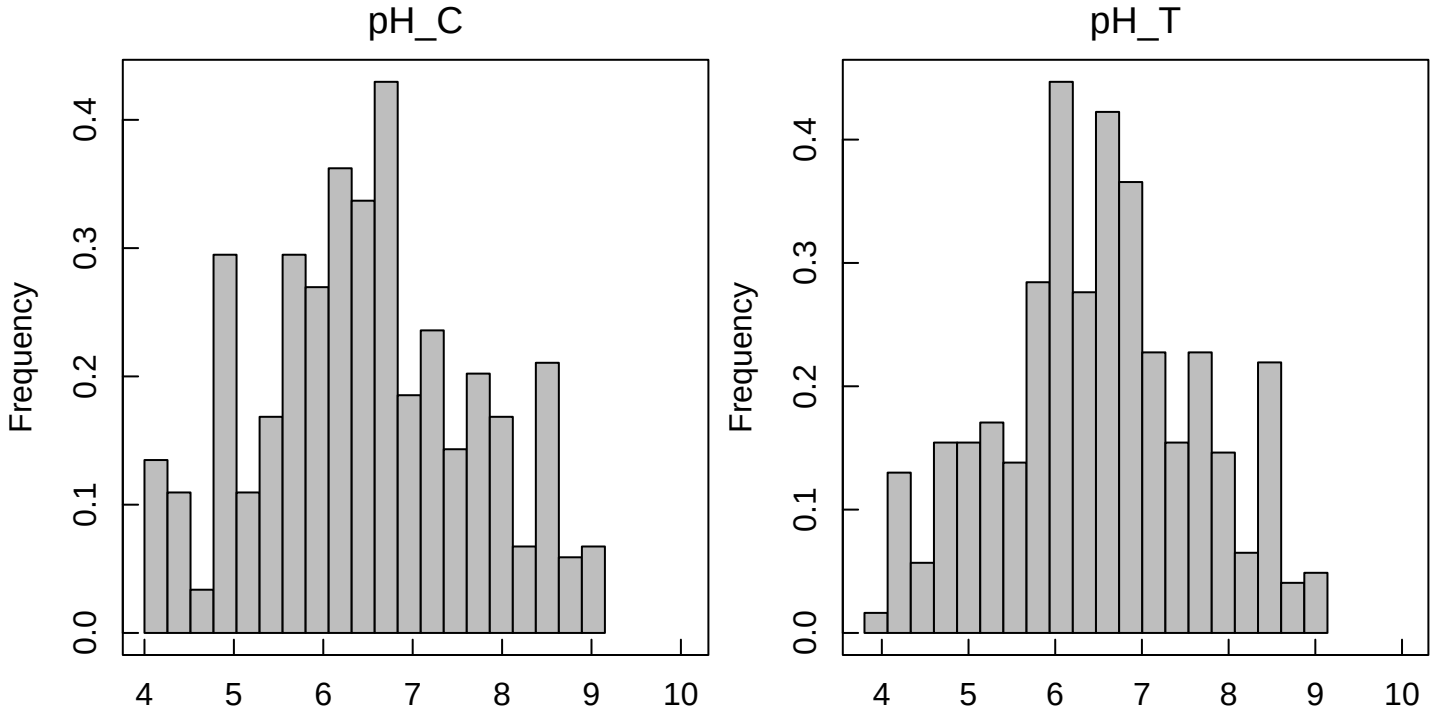
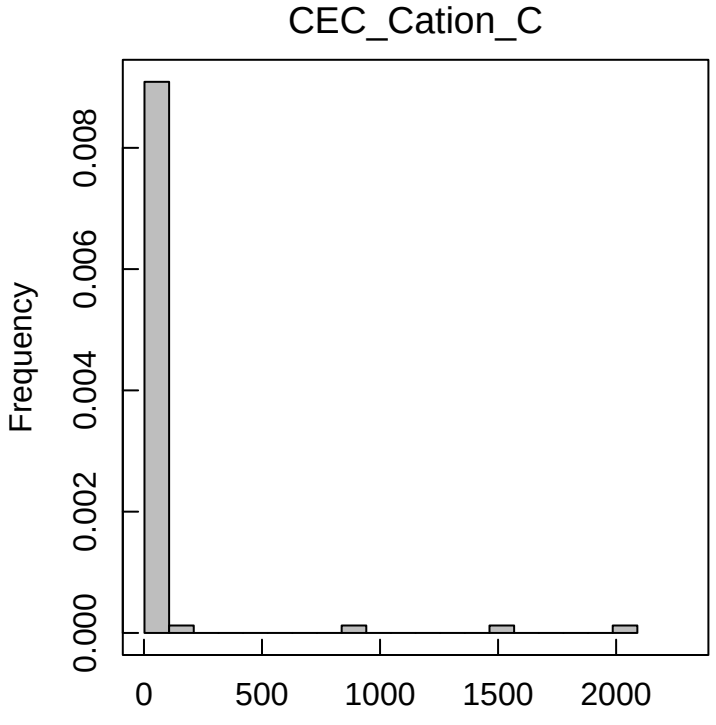
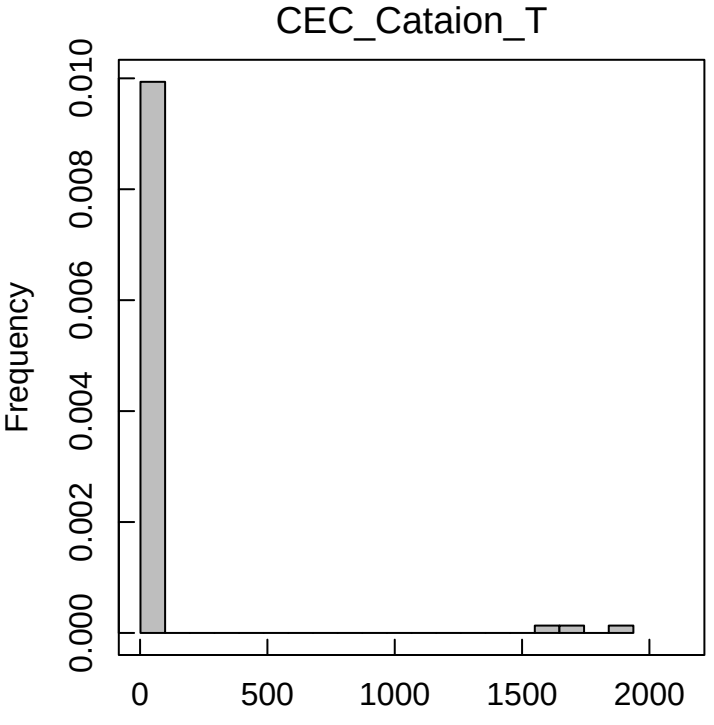
4e−06
8e−06
0
500000
1500000

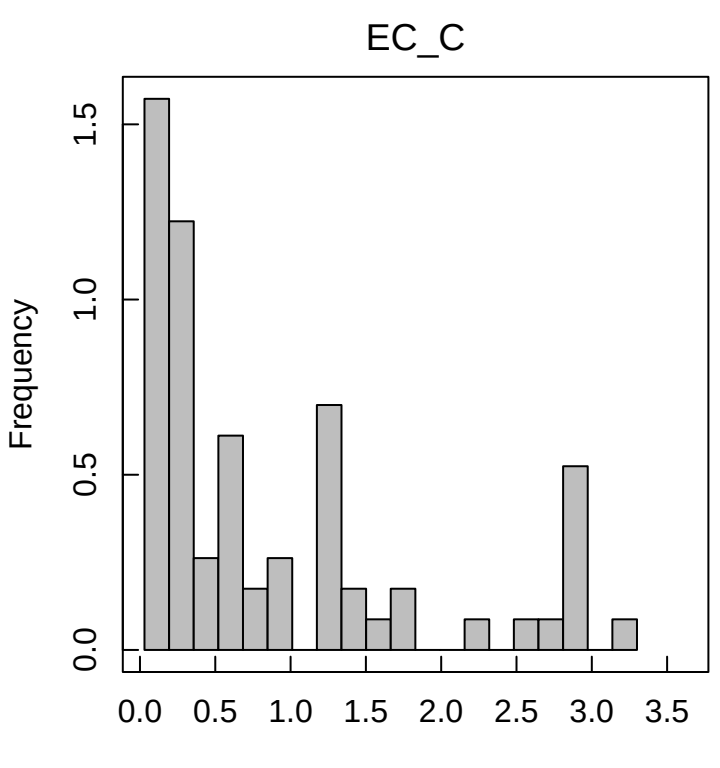

P_C
P_T
Frequency
Frequency
0.000
0.001
0.002
0.003
0.004
0
1000
2000
3000
4000

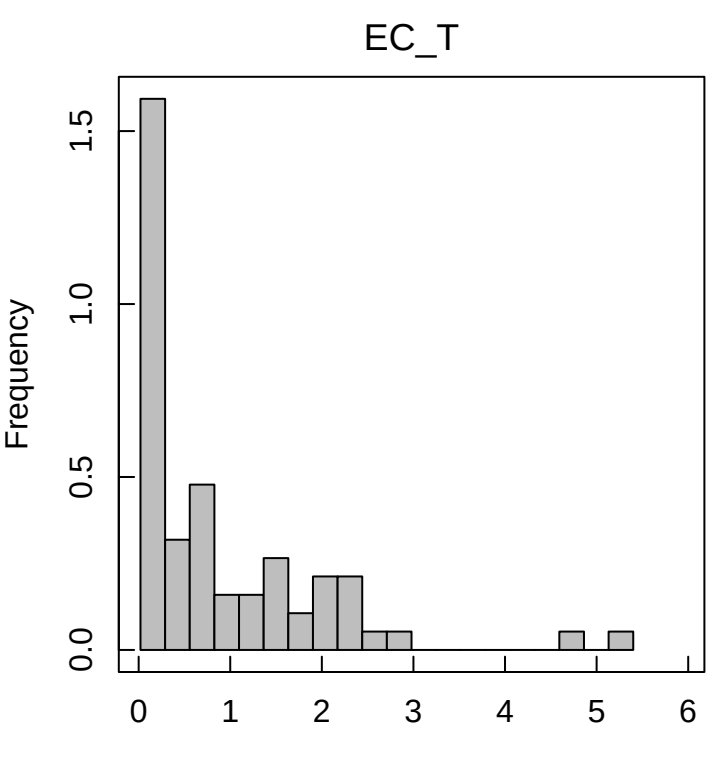

K_C
K_T
Frequency
0e+00
2e−04
4e−04
6e−04
0
5000
15000
25000


pH_C
Frequency
0.0
0.1
0.2
0.3
0.4
4
5
6
7
8
9
10
pH_T
Frequency
0.0
0.1
0.2
0.3
0.4
4
5
6
7
8
9
10


CEC_Cation_C
Frequency
0.000
0.002
0.004
0.006
0.008
0
500
1000
1500
2000


CEC_Cataion_T
Frequency
0.000
0.002
0.004
0.006
0.008
0.010
0
500
1000
1500
2000


EC_C
Frequency
0.0
0.5
1.0
1.5
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5


EC_T
Frequency
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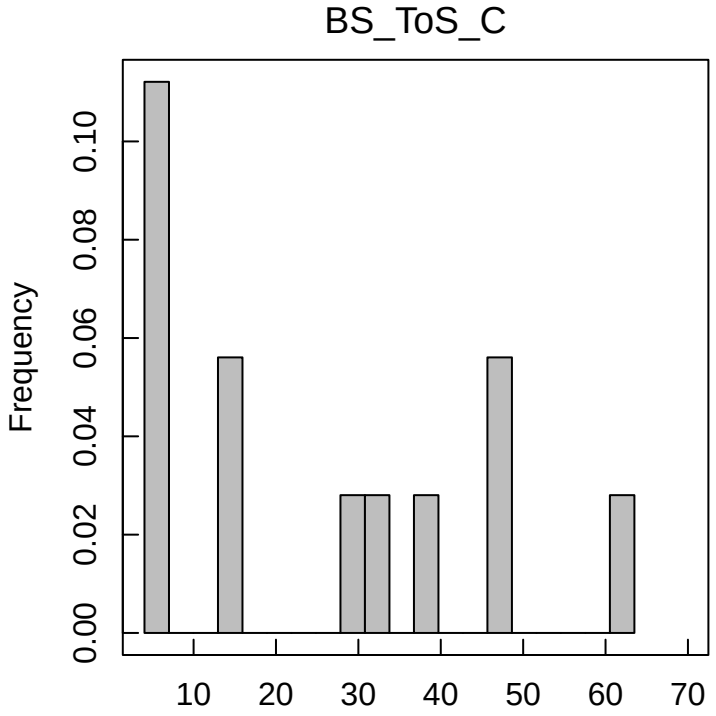
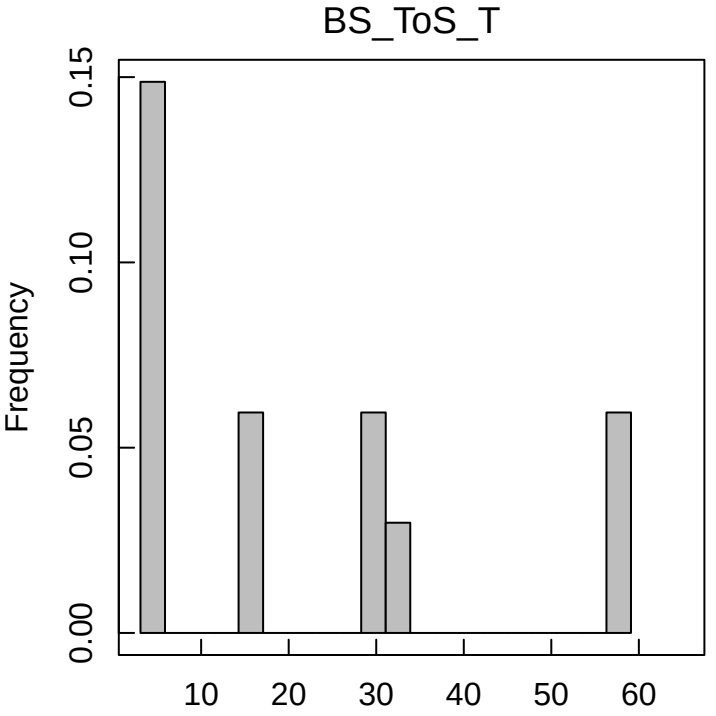
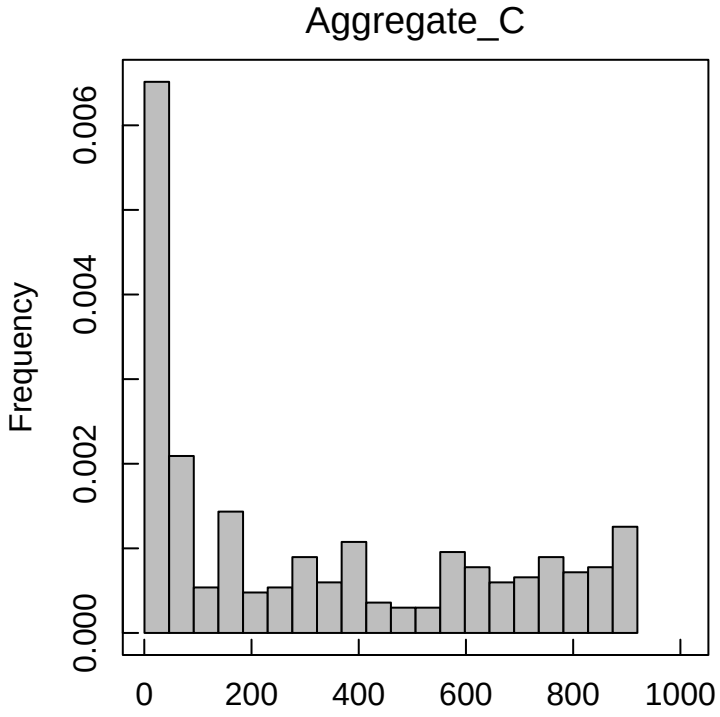
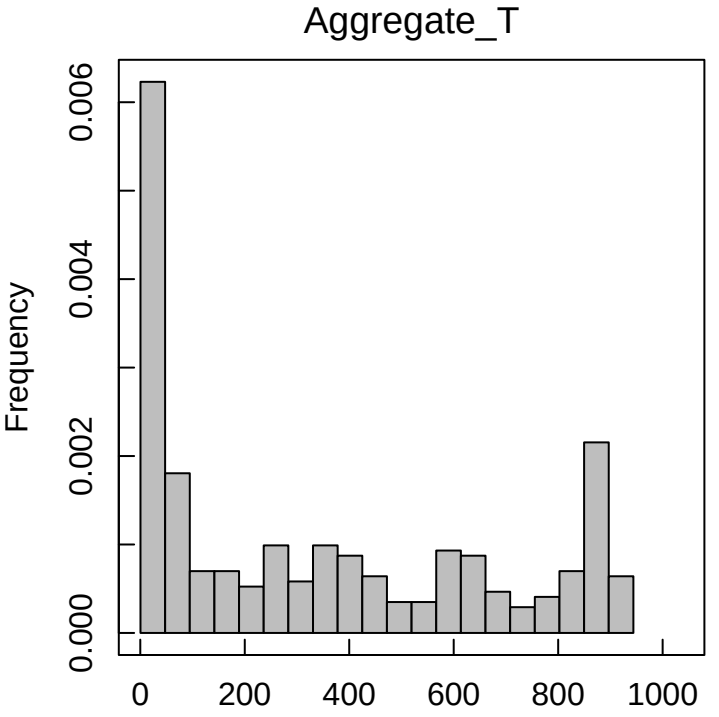
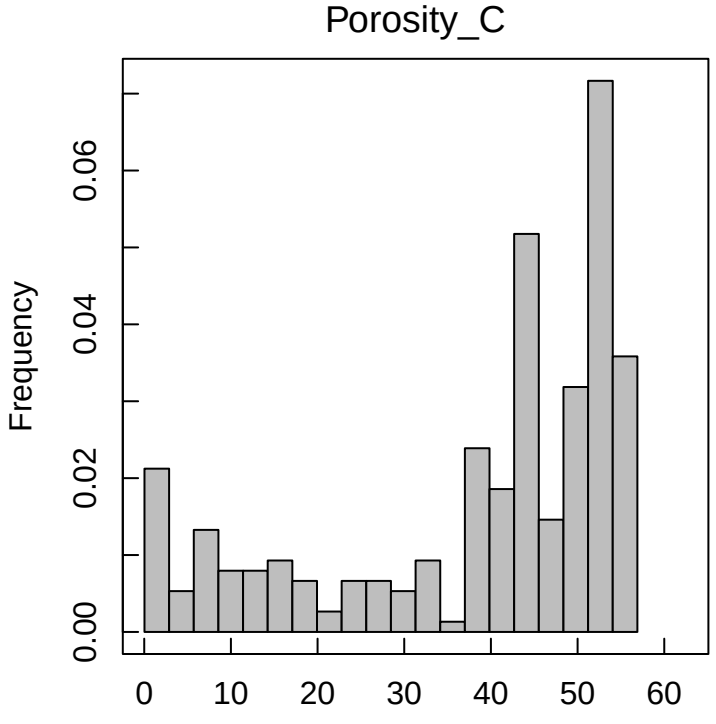
0.5
1.0
1.5
0
1
2
3
4
5
6

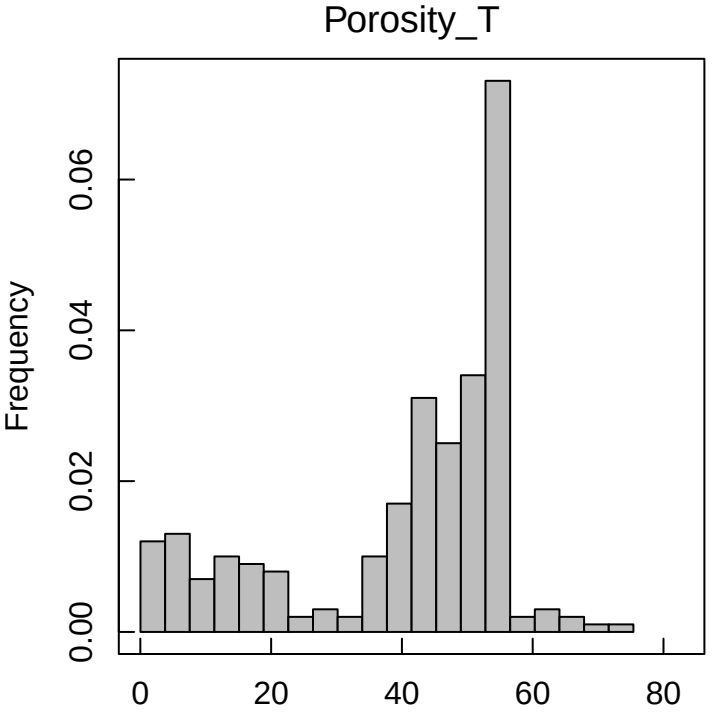

BS_ToS_C
Frequency
0.00
0.02
0.04
0.06
0.08
0.10
10
20
30
40
50
60
70

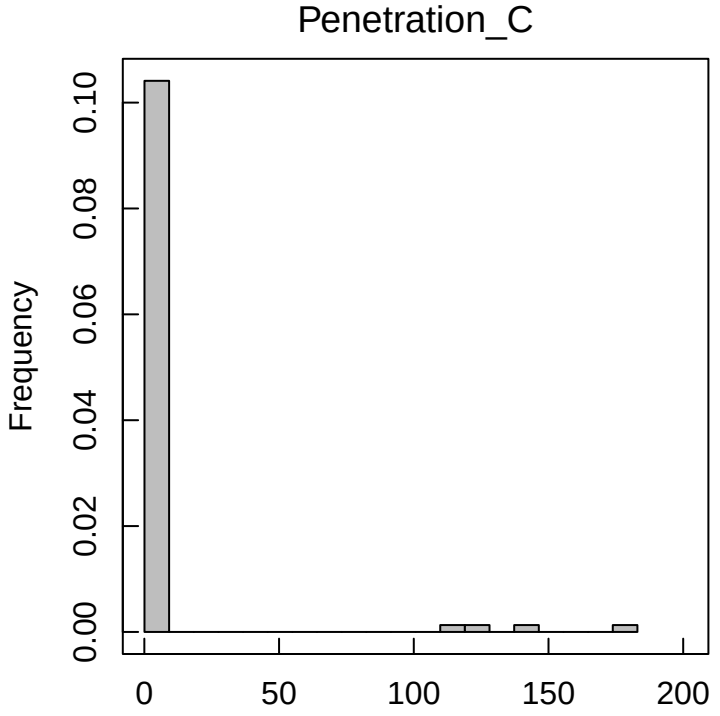

BS_ToS_T
Frequency
0.00
0.05
0.10
0.15
10
20
30
40
50
60

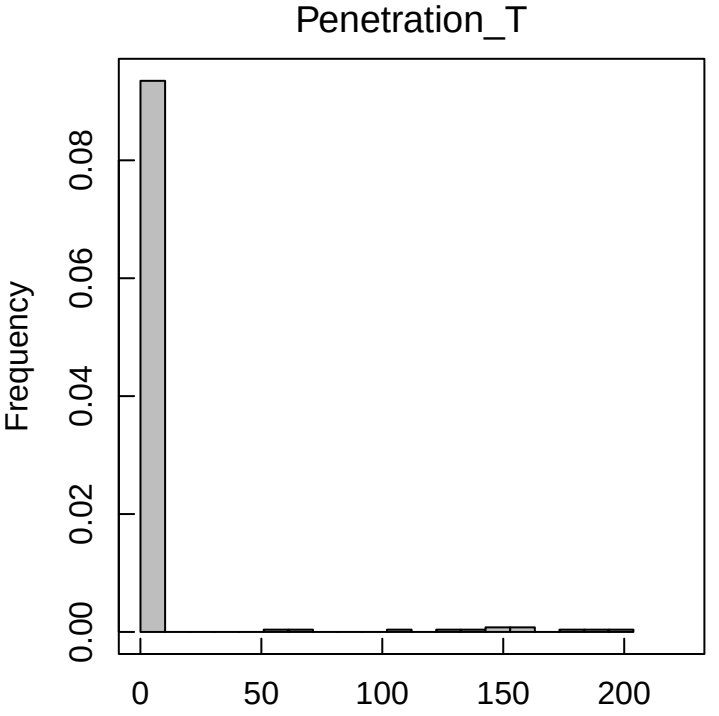

Aggregate_C
Frequency
0.000
0.002
0.004
0.006
0
200
400
600
800
1000

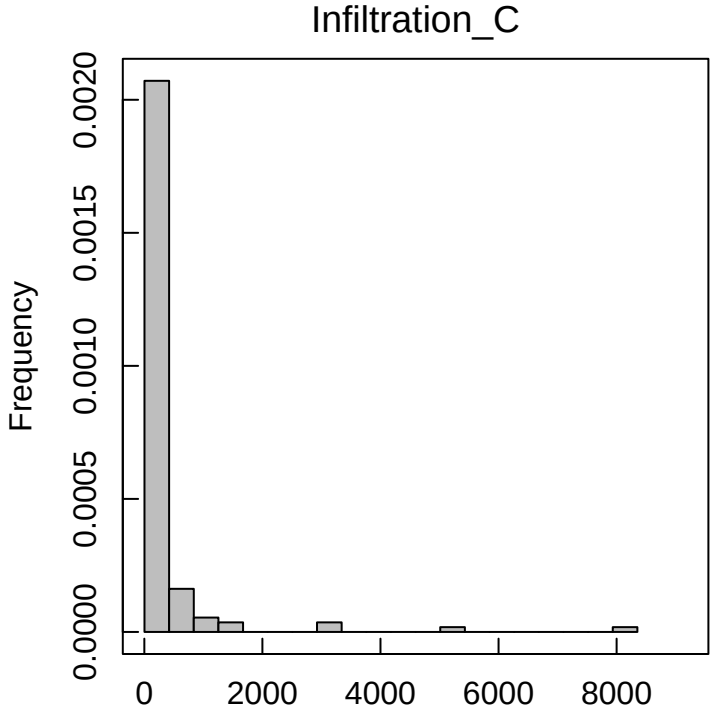

Aggregate_T
Frequency
0.000
0.002
0.004
0.006
0
200
400
600
800
1000

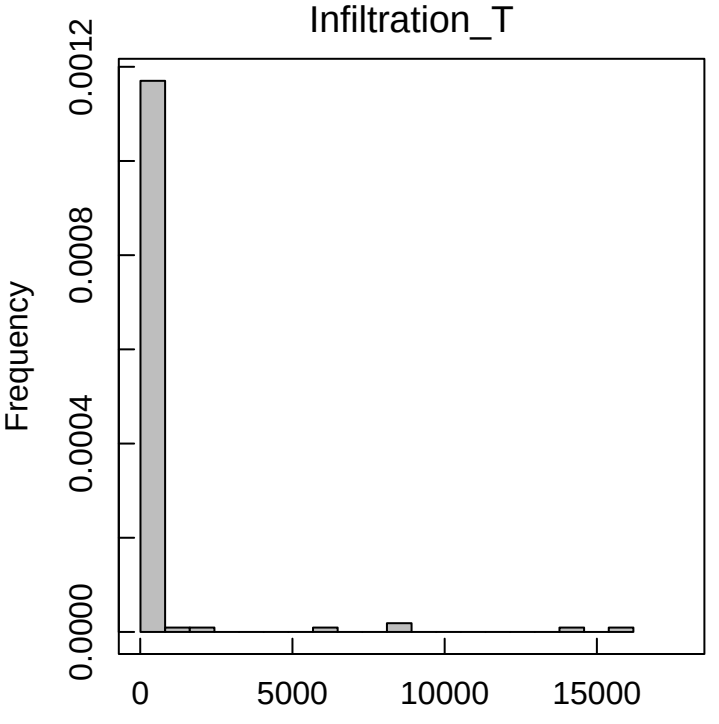

Porosity_C
Frequency
0.00
0.02
0.04
0.06
0
10
20
30
40
50
60

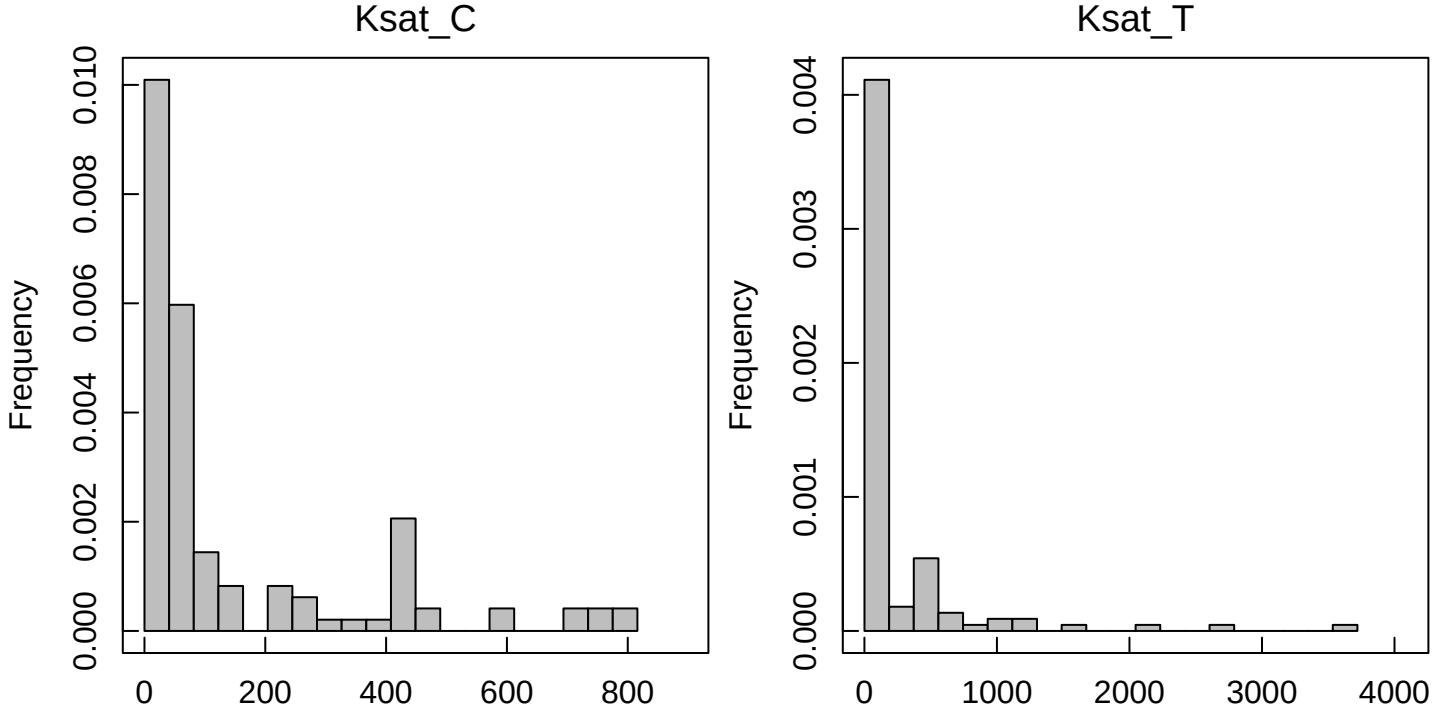

Porosity_T
Frequency
0.00
0.02
0.04
0.06
0
20
40
60
80

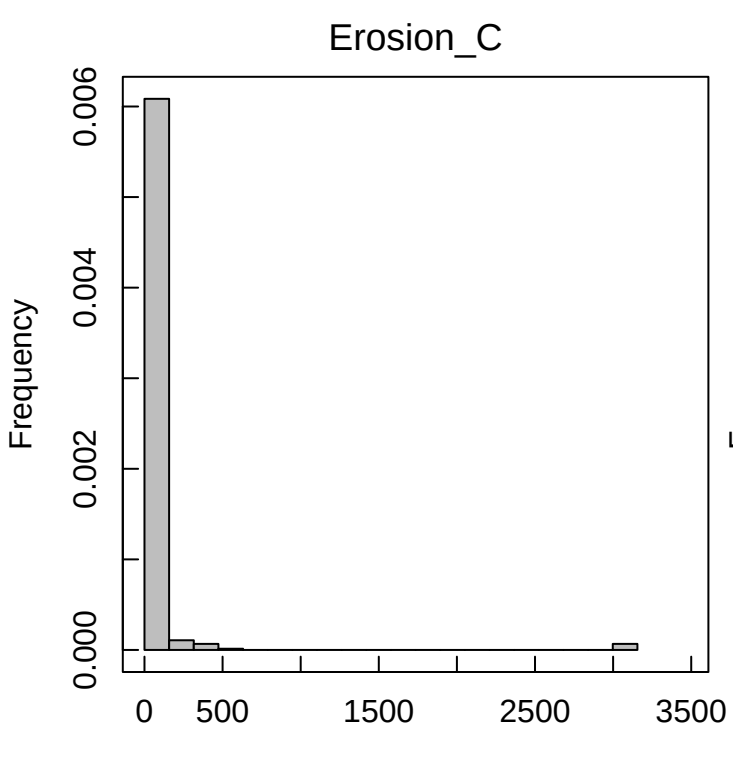

Penetration_C
Frequency
0.00
0.02
0.04
0.06
0.08
0.10
0
50
100
150
200

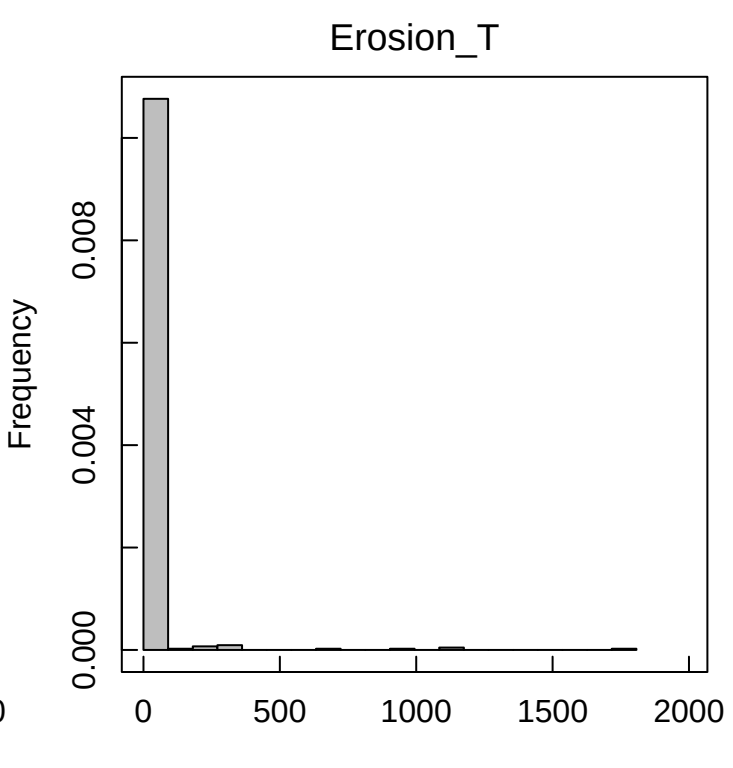

Penetration_T
Frequency
0.00
0.02
0.04
0.06
0.08
0
50
100
150
200

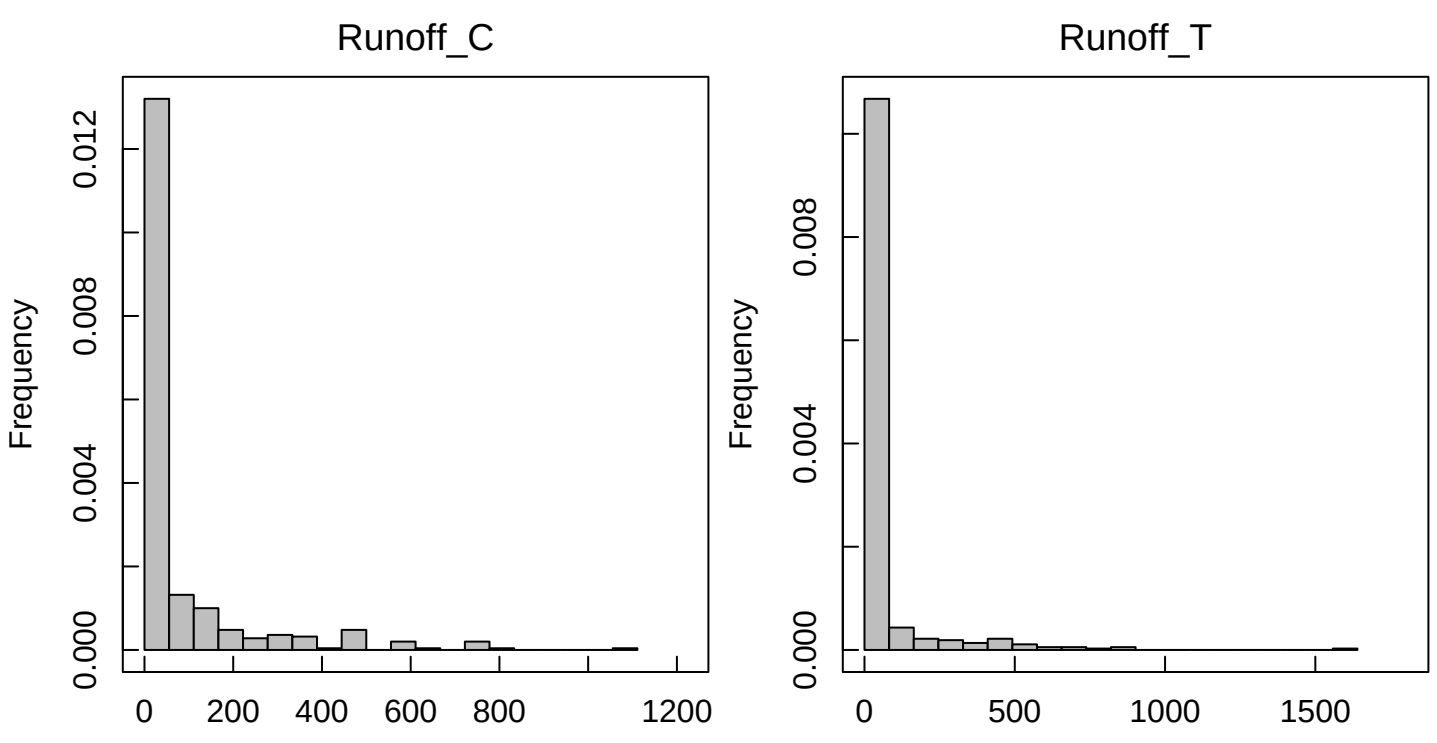

Infiltration_C
Frequency
0.0000
0.0005
0.0010
0.0015
0.0020
0
2000
4000
6000
8000

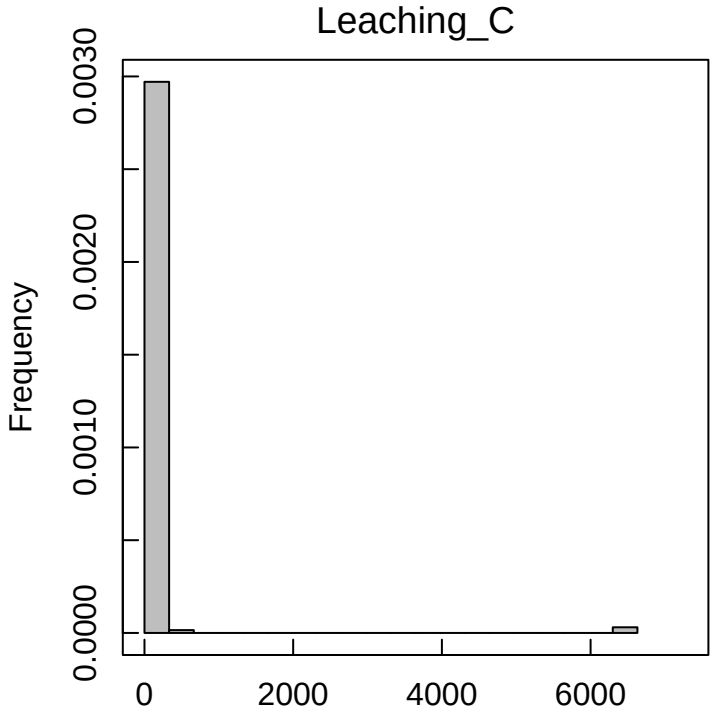

Infiltration_T
Frequency
0.0000
0.0004
0.0008
0.0012
0
5000
10000
15000

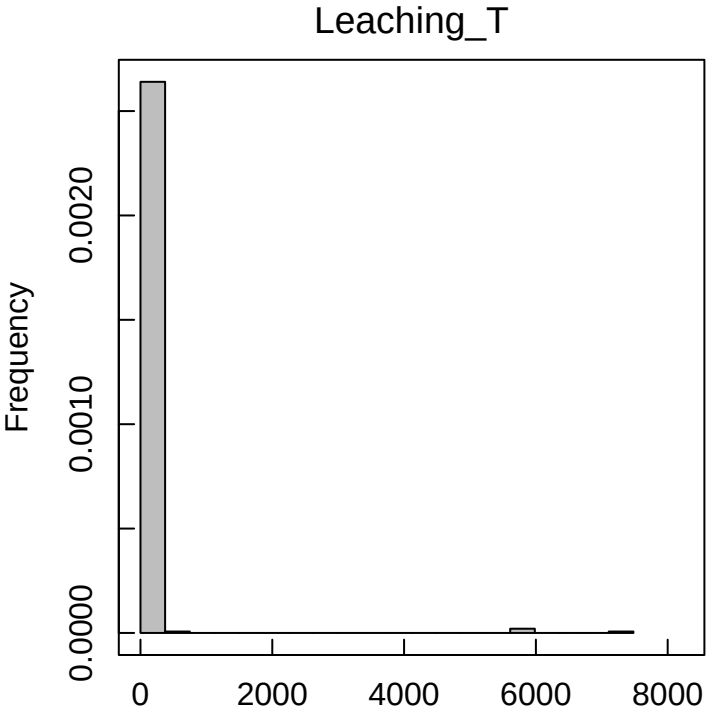

Ksat_C
Frequency
0.000
0.002
0.004
0.006
0.008
0.010
0
200
400
600
800
Ksat_T
Frequency
0.000
0.001
0.002
0.003
0.004
0
1000
2000
3000
4000

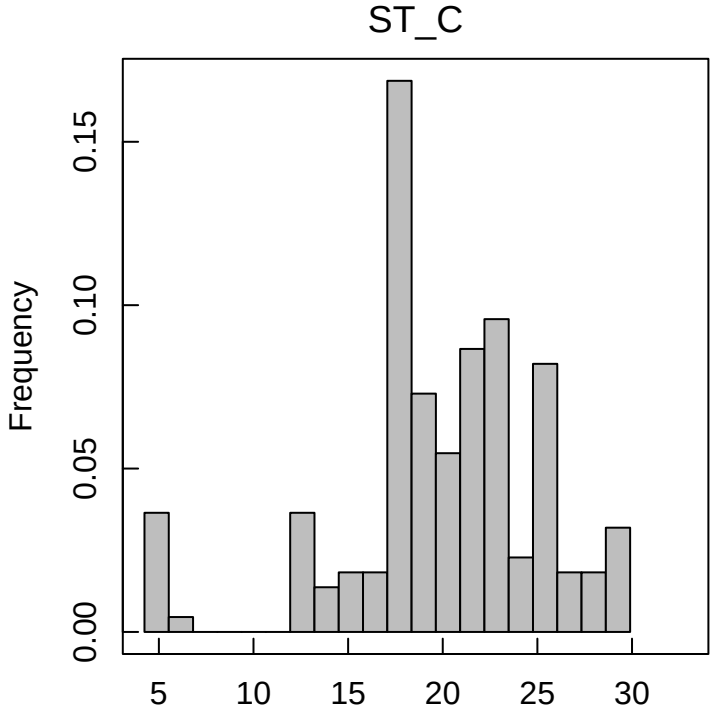

Erosion_C
Frequency
0.000
0.002
0.004
0.006
0
500
1500
2500
3500

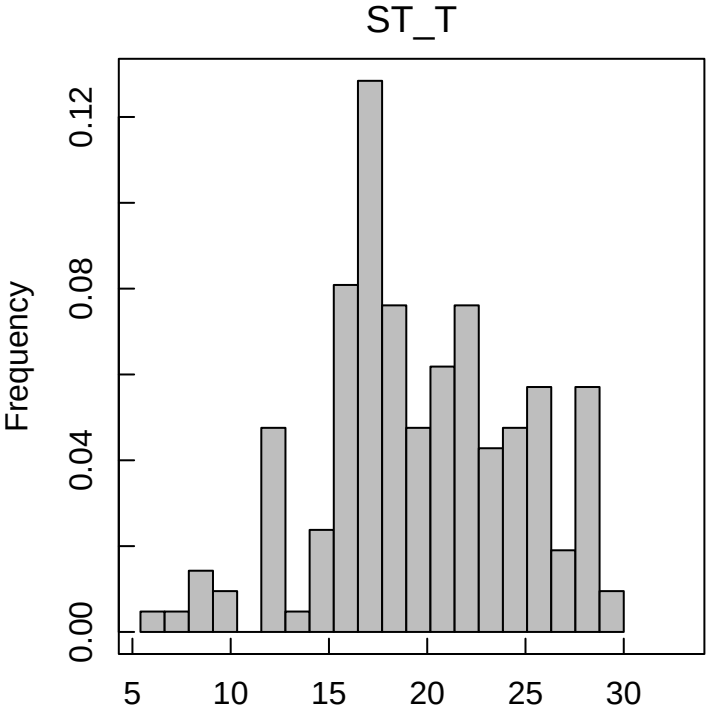

Erosion_T
Frequency
0.000
0.004
0.008
0
500
1000
1500
2000


Runoff_C
Frequency
0.000
0.004
0.008
0.012
0
200
400
600
800
1200
Runoff_T
Frequency
0.000
0.004
0.008
0
500
1000
1500


Leaching_C
Frequency
0.0000
0.0010
0.0020
0.0030
0
2000
4000
6000


Leaching_T
Frequency
0.0000
0.0010
0.0020
0
2000
4000
6000
8000


ST_C
Frequency
0.00
0.05
0.10
0.15
5
10
15
20
25
30


ST_T
Frequency
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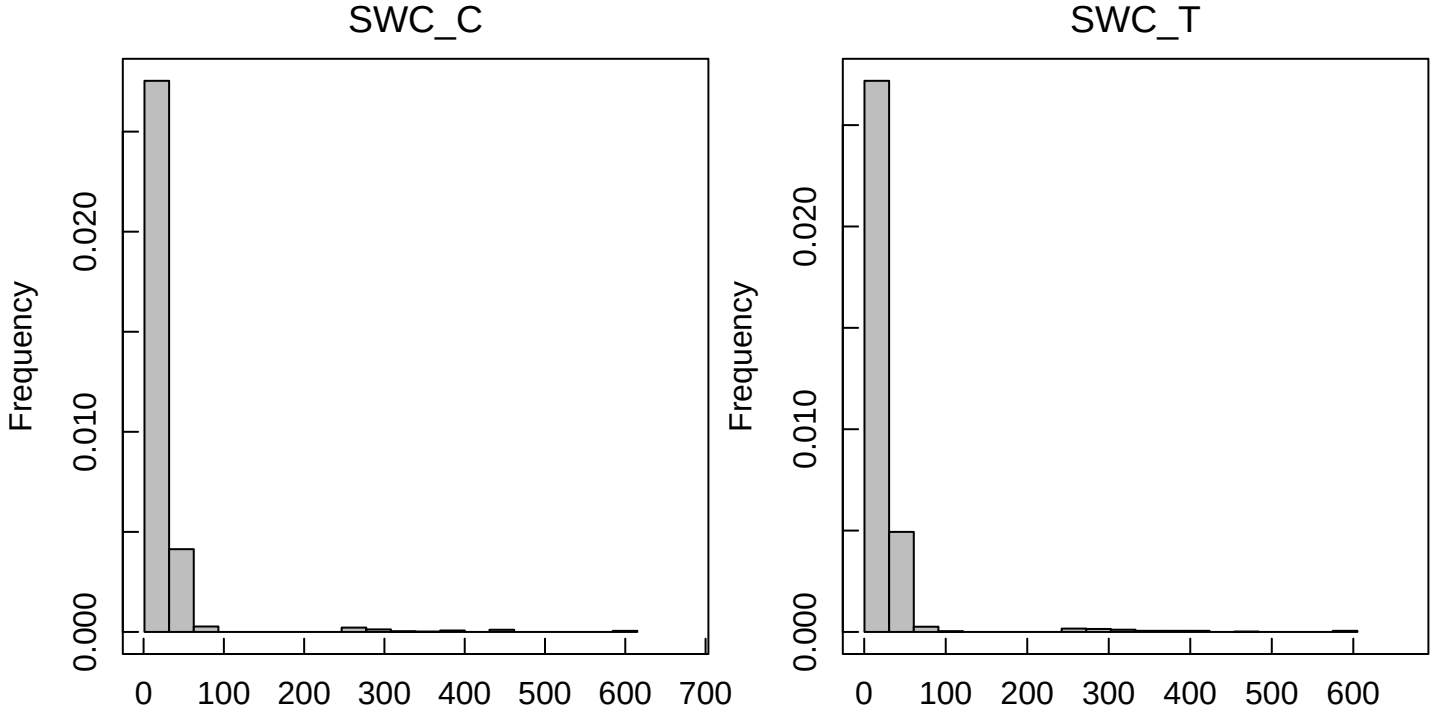
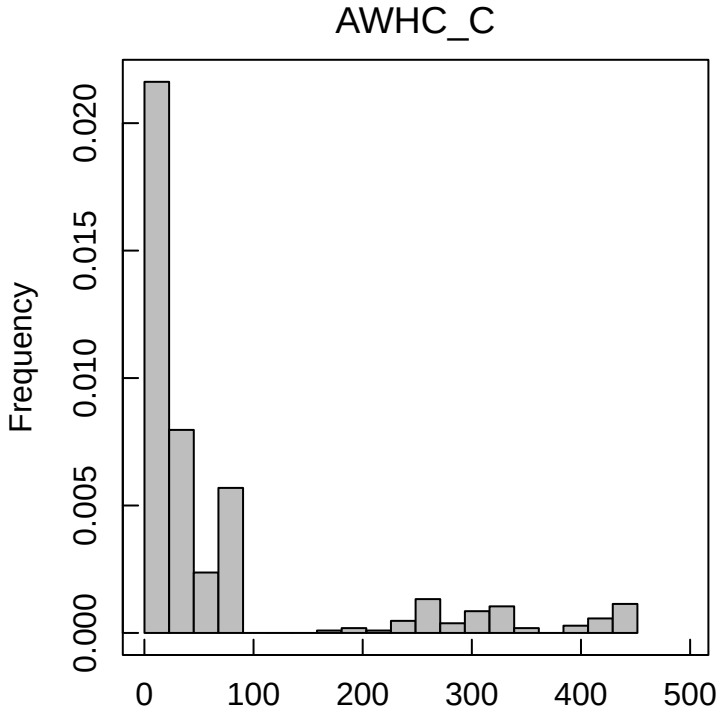
0.04
0.08
0.12
5
10
15
20
25
30


SWC_C
Frequency
0.000
0.010
0.020
0
100
200
300
400
500
600
700
SWC_T
Frequency
0.000
0.010
0.020
0
100
200
300
400
500
600


AWHC_C
Frequency
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0.010
0.015
0.020
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100
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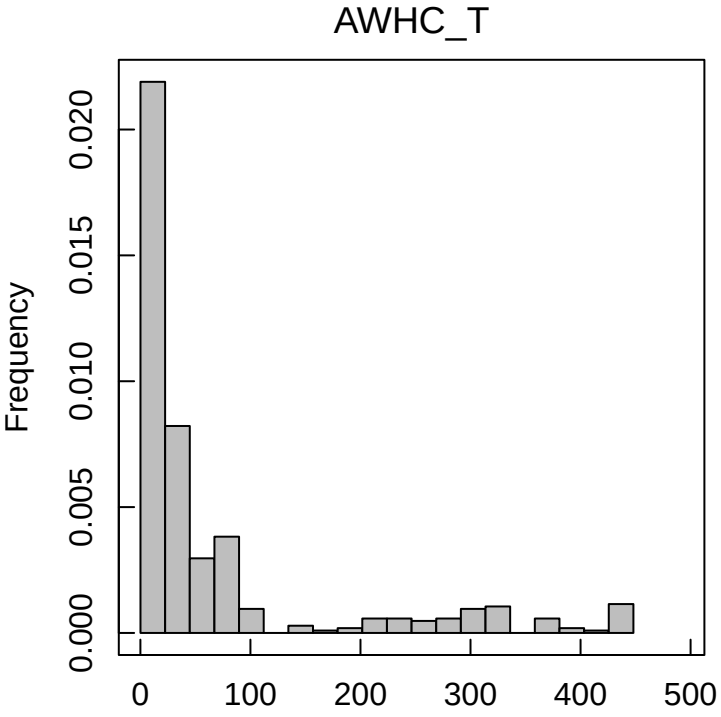
400
500


AWHC_T
Frequency
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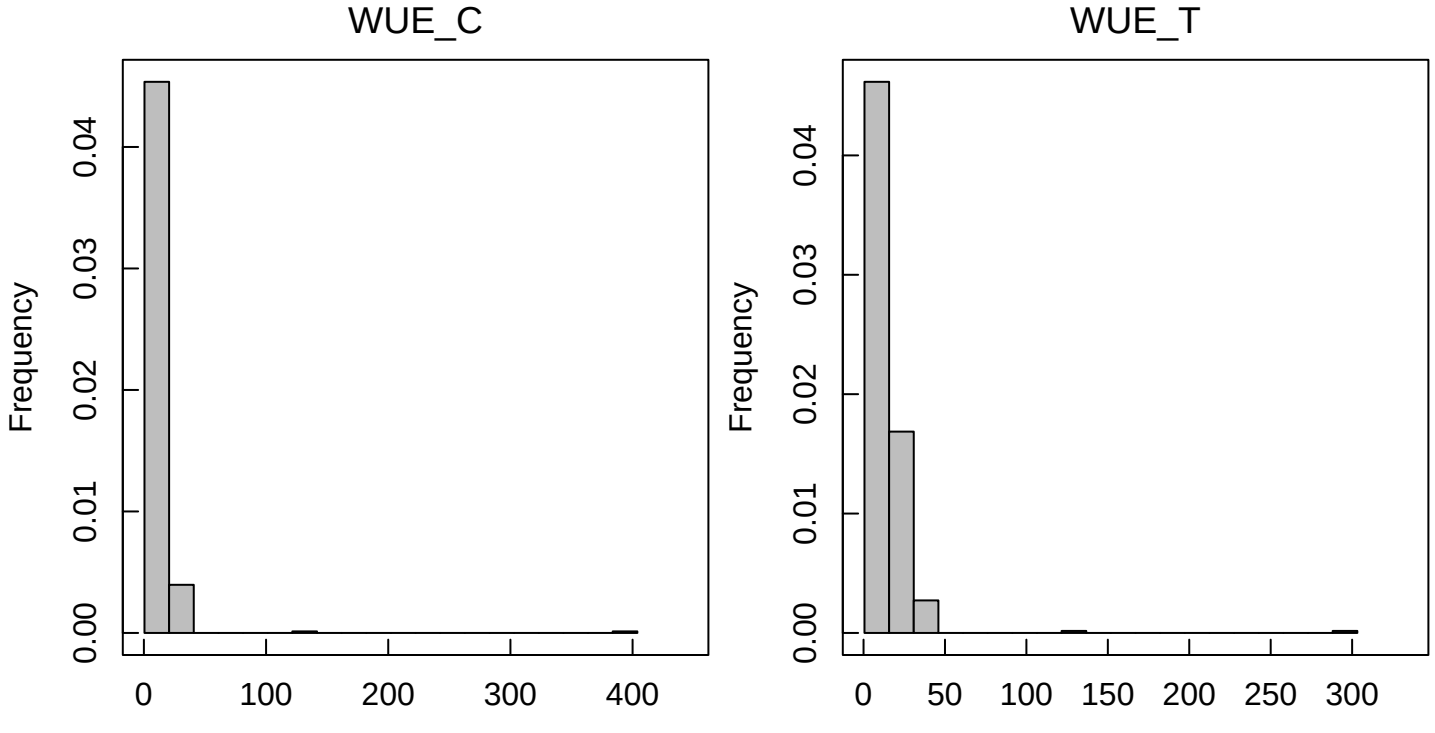
0.010
0.015
0.020
0
100
200
300
400
500


WUE_C
Frequency
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0.01
0.02
0.03
0.04
0
100
200
300
400
WUE_T
Frequency
0.00
0.01
0.02
0.03
0.04
0
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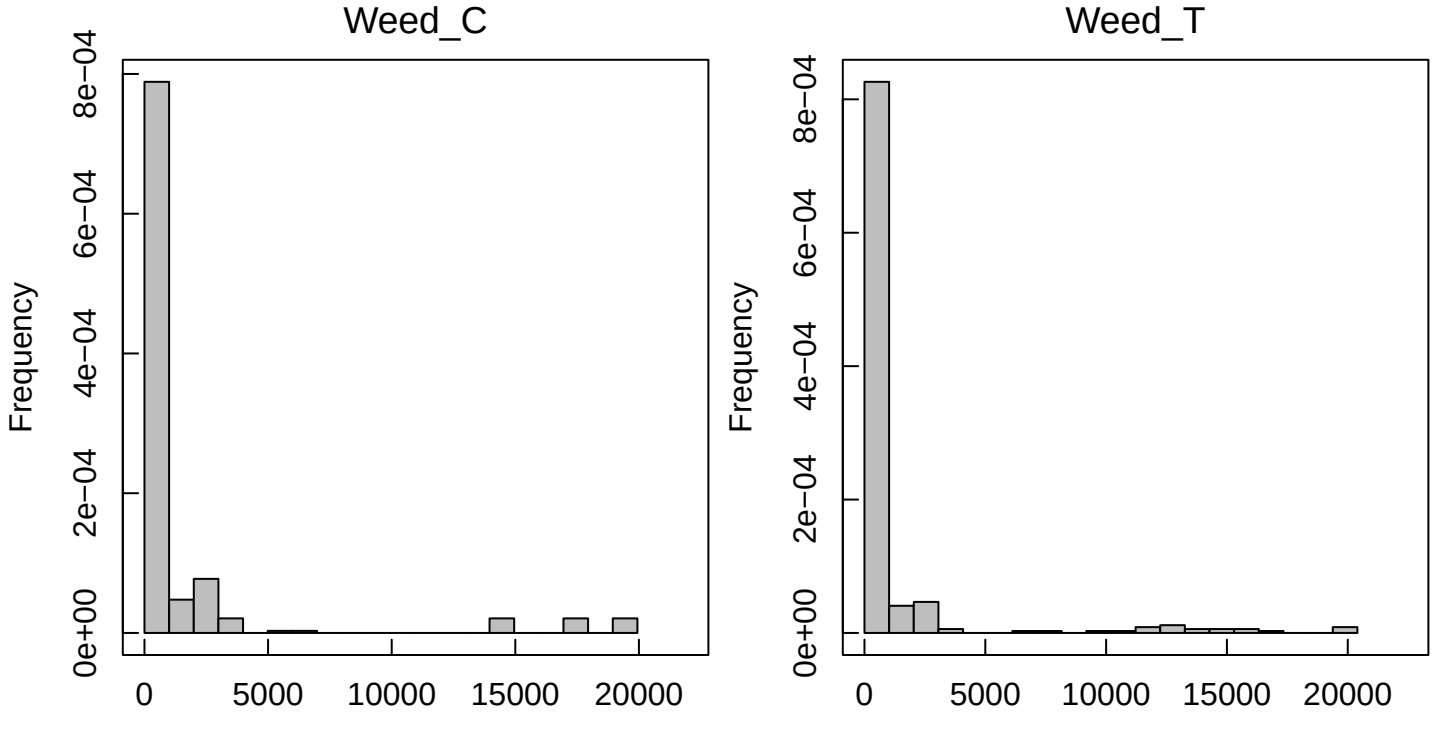
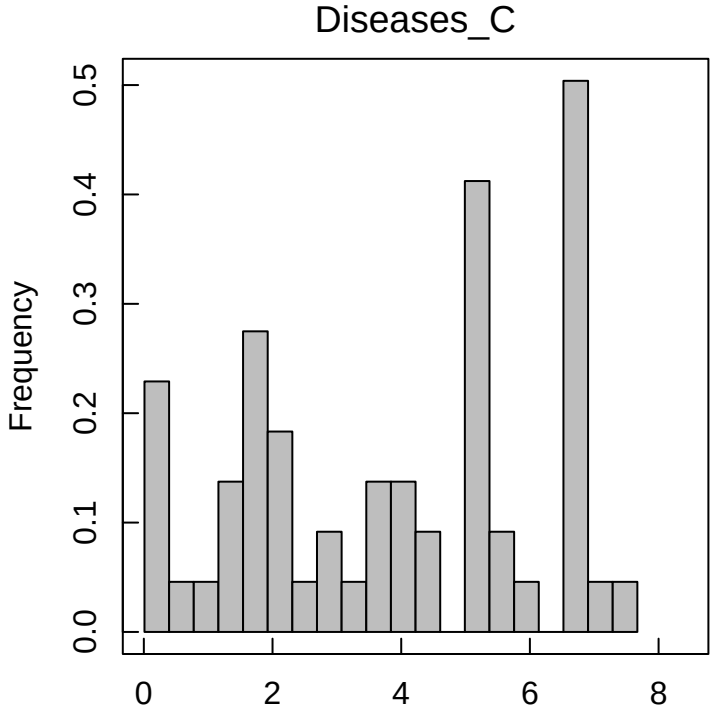
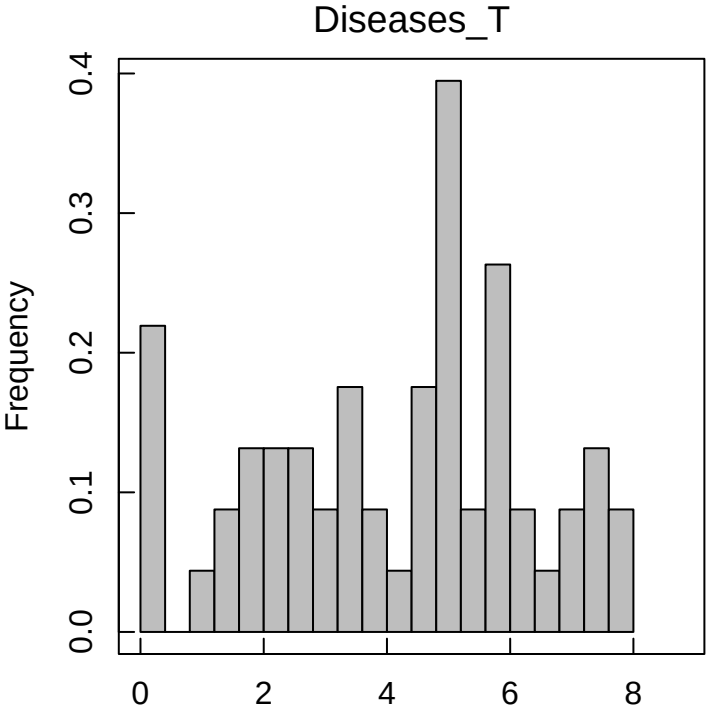
100
150
200
250
300


Weed_C
Weed_T
Frequency
0e+00
2e−04
4e−04
6e−04
8e−04
0
5000
10000
15000
20000


Diseases_C
Frequency
0.0
0.1
0.2
0.3
0.4
0.5
0
2
4
6
8


Diseases_T
Frequency
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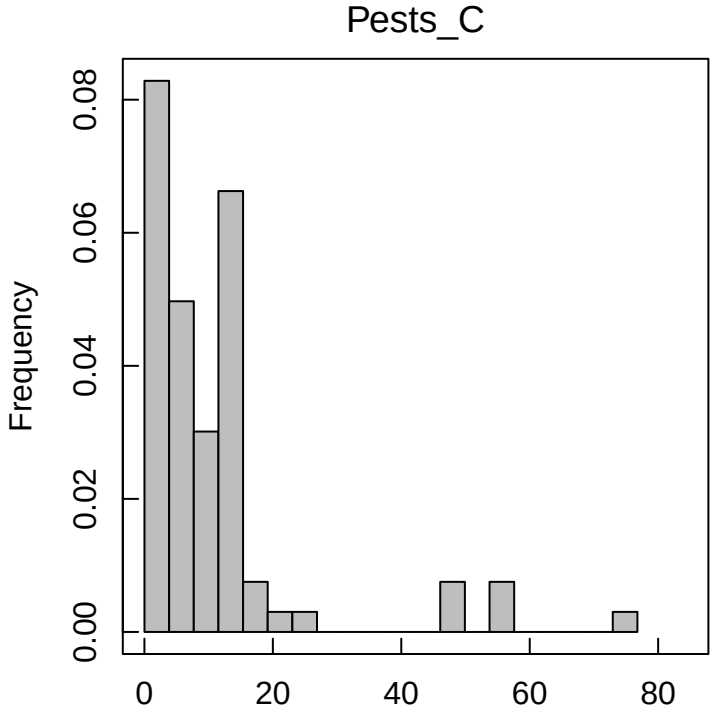
0.2
0.3
0.4
0
2
4
6
8


Pests_C
Frequency
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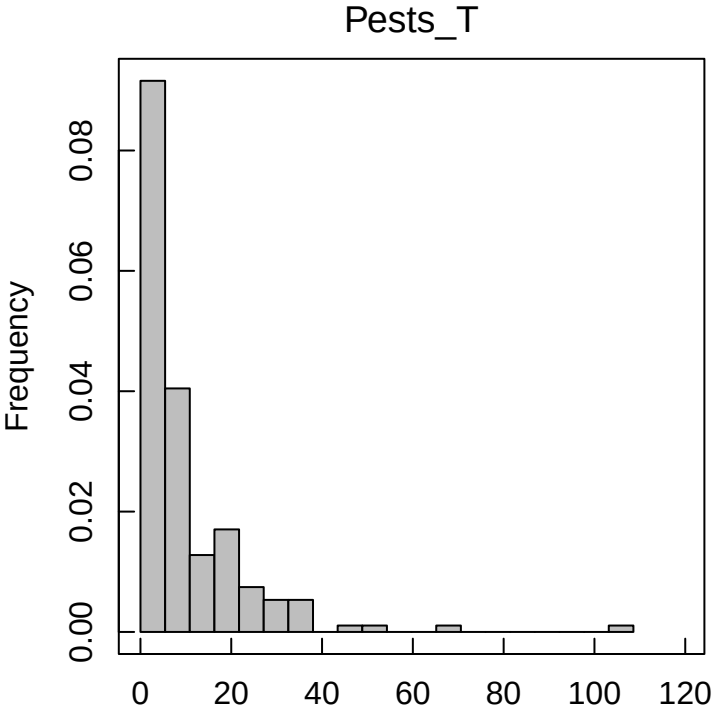
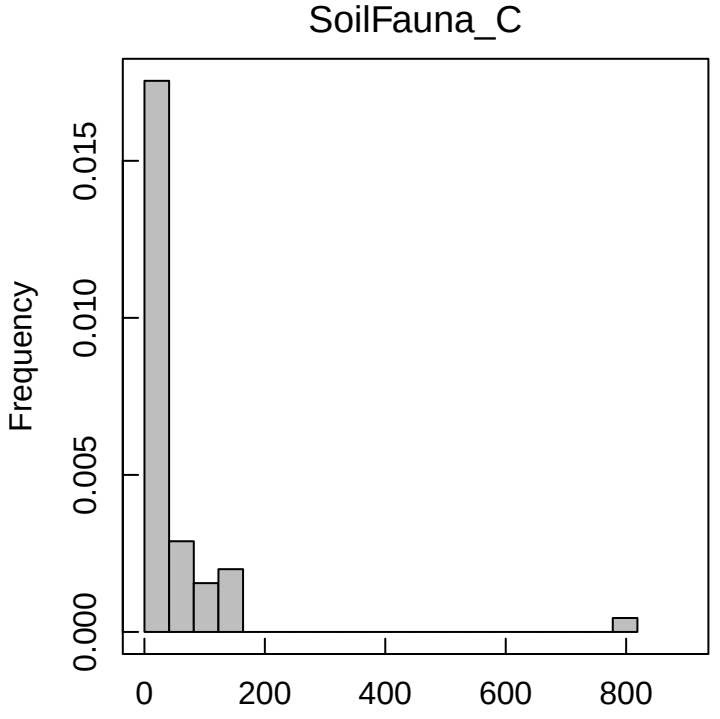
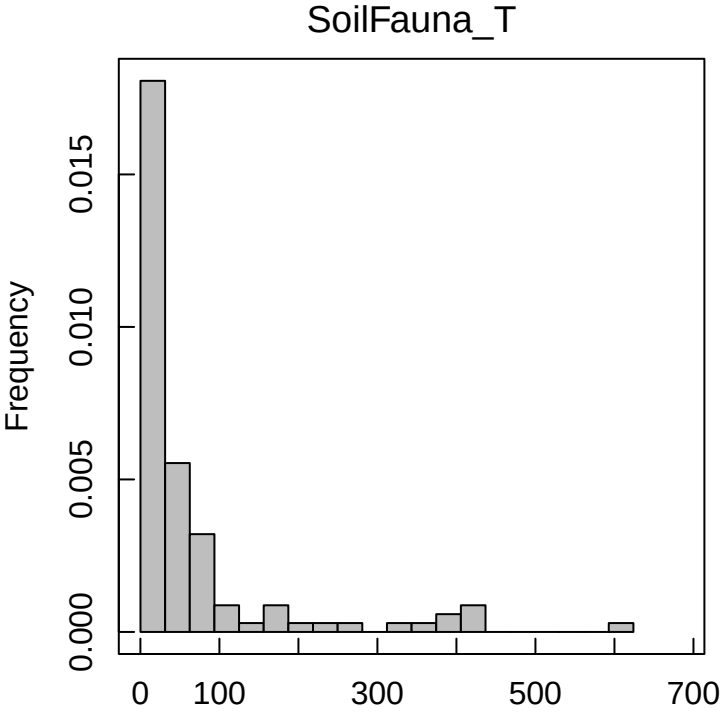
0.02
0.04
0.06
0.08
0
20
40
60
80


Pests_T
Frequency
0.00
0.02
0.04
0.06
0.08
0
20
40
60
80
100
120


SoilFauna_C
Frequency
0.000
0.005
0.010
0.015
0
200
400
600
800


SoilFauna_T
Frequency
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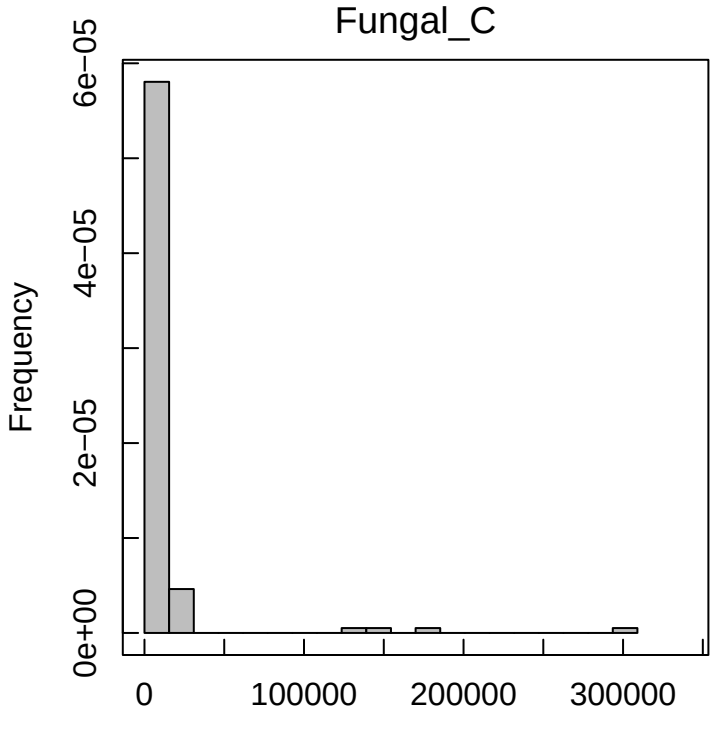
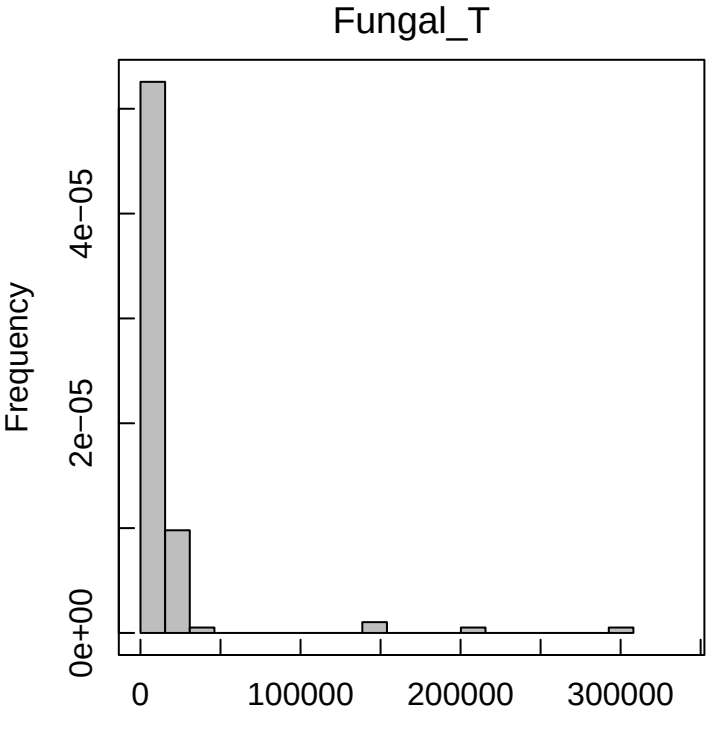
0.005
0.010
0.015
0
100
300
500
700


Fungal_C
Frequency
0e+00
2e−05
4e−05
6e−05
0
100000
200000
300000


Fungal_T
Frequency
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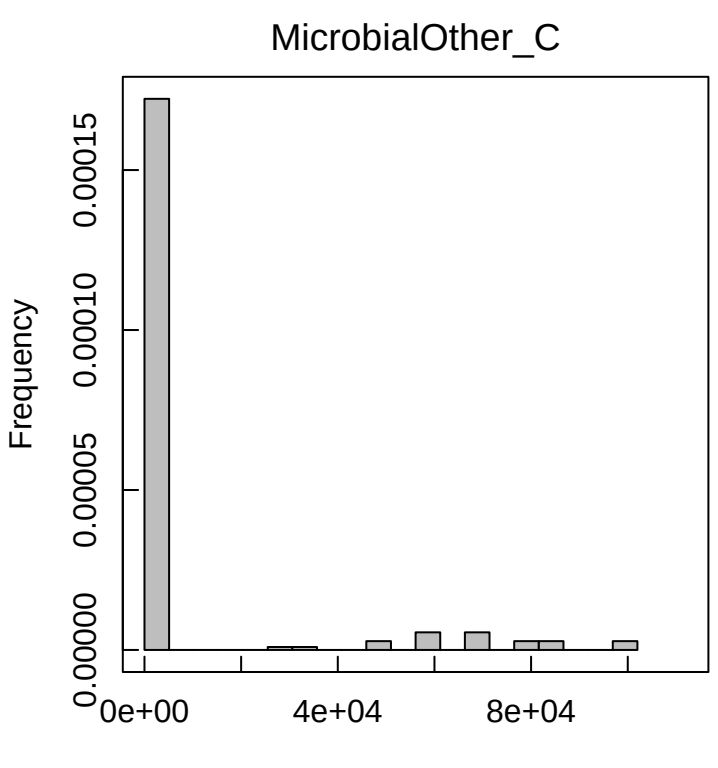
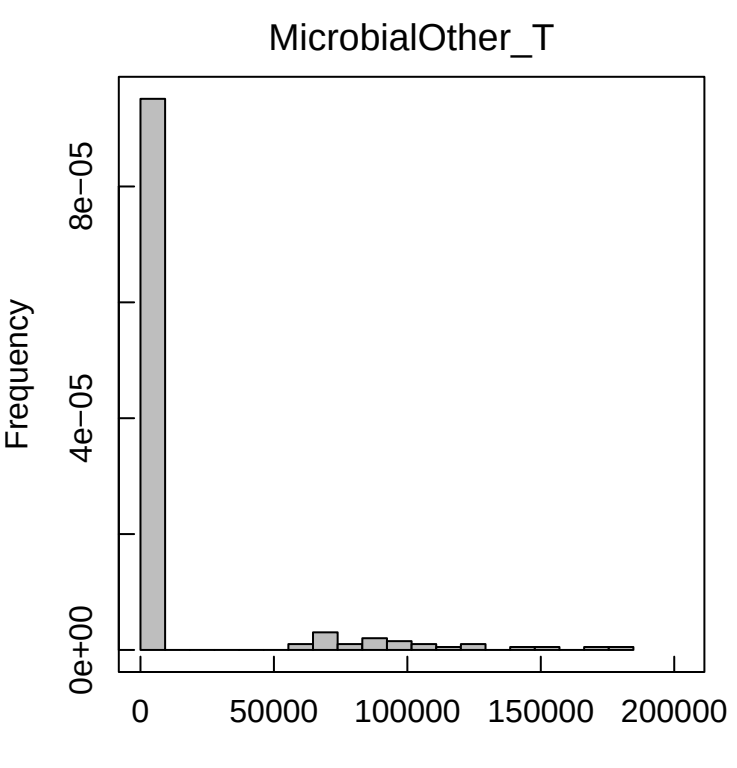
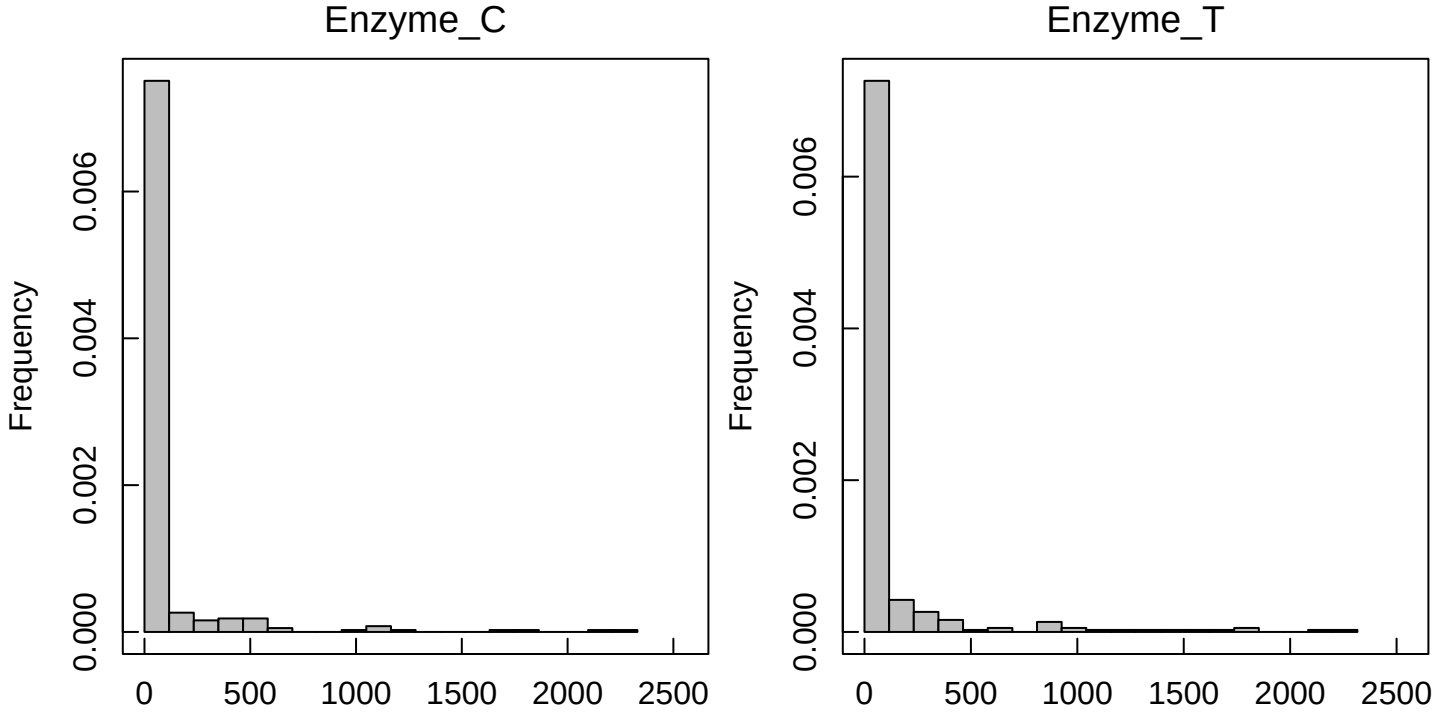
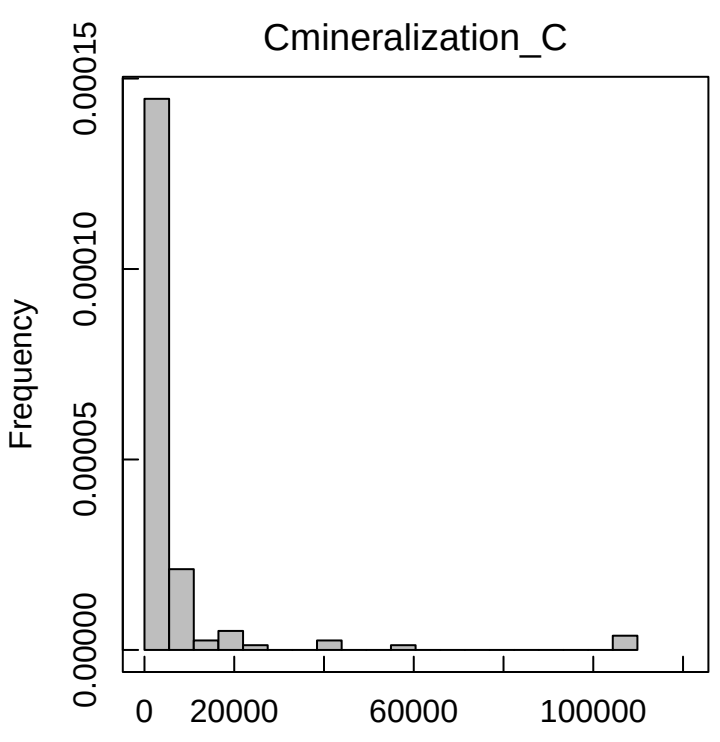
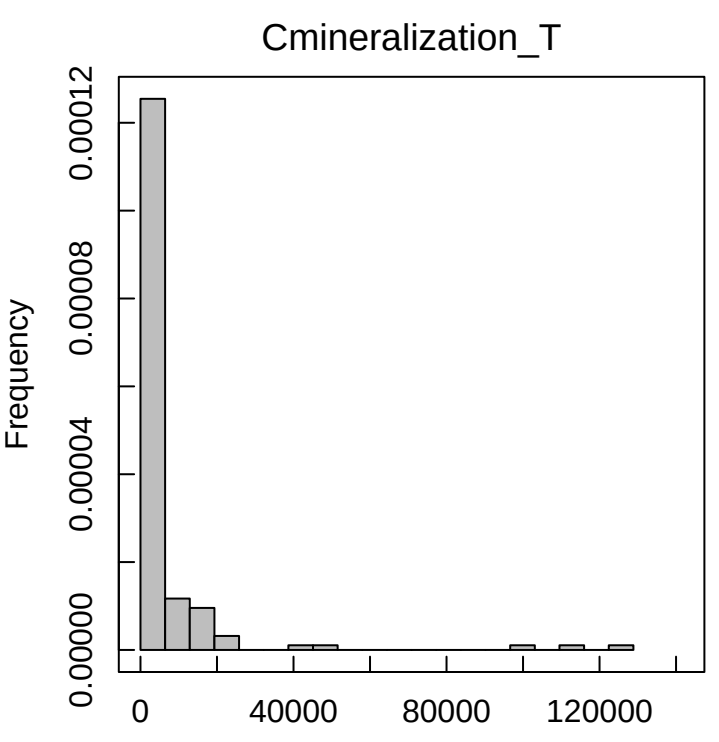
2e−05
4e−05
0
100000
200000
300000

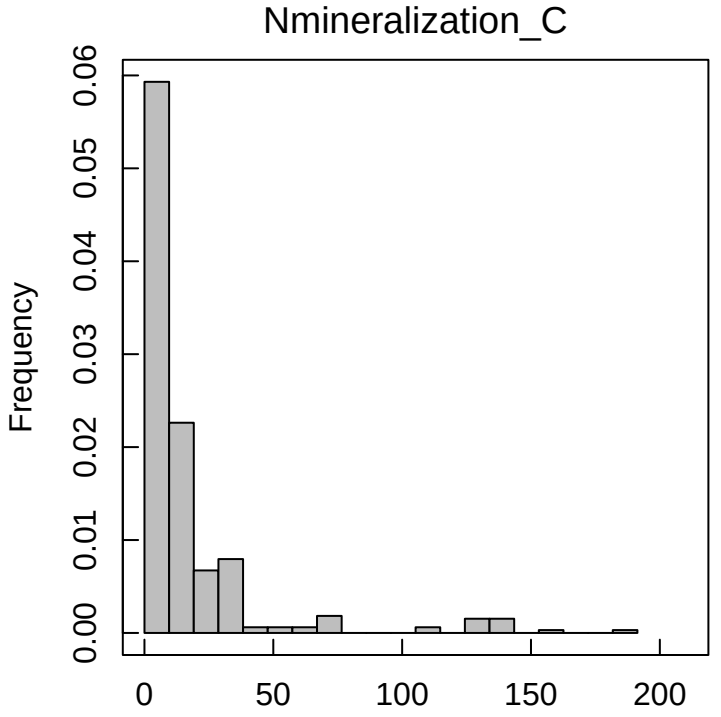

MicrobialOther_C
Frequency
0.00000
0.00005
0.00010
0.00015
0e+00
4e+04
8e+04

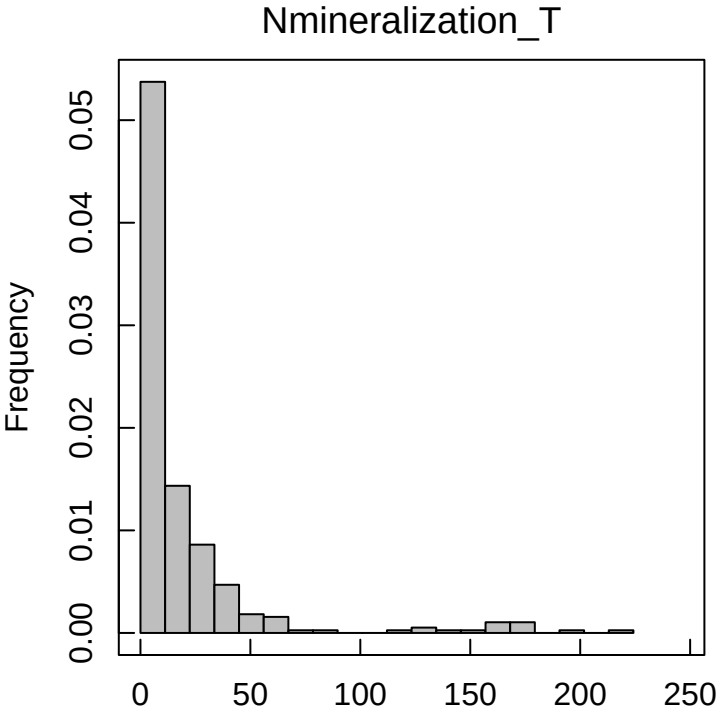

MicrobialOther_T
Frequency
0e+00
4e−05
8e−05
0
50000
100000
150000
200000

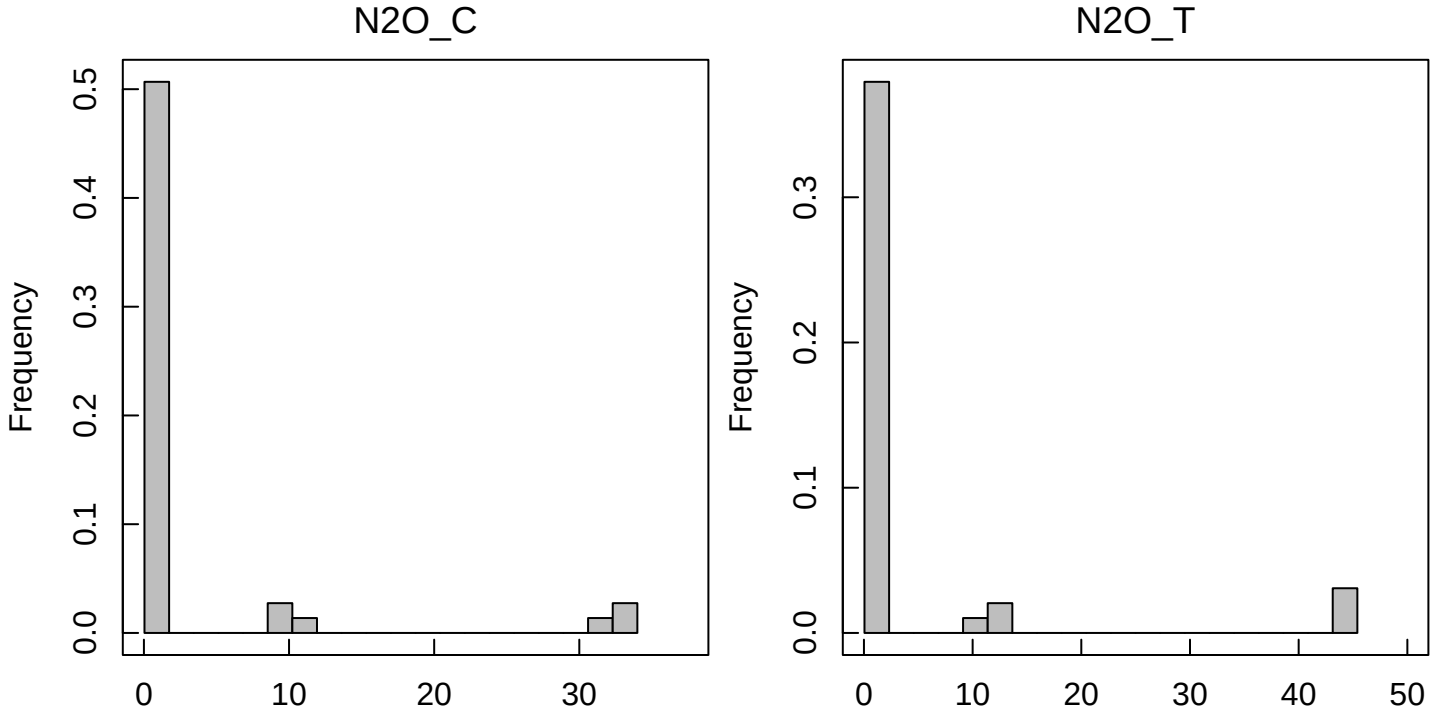

Enzyme_C
Frequency
0.000
0.002
0.004
0.006
0
500
1000
1500
2000
2500
Enzyme_T
Frequency
0.000
0.002
0.004
0.006
0
500
1000
1500
2000
2500

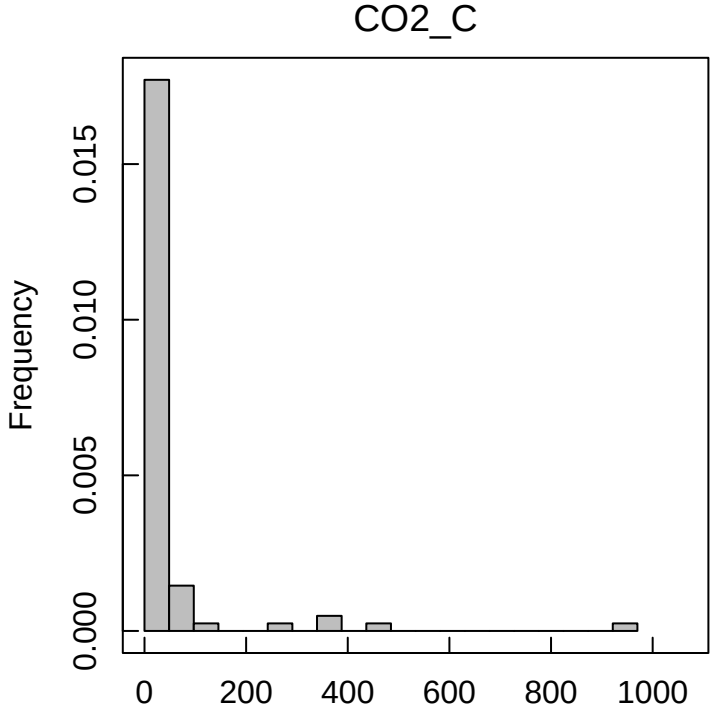

Cmineralization_C
Frequency
0.00000
0.00005
0.00010
0.00015
0
20000
60000
100000


Cmineralization_T
Frequency
0.00000
0.00004
0.00008
0.00012
0
40000
80000
120000


Nmineralization_C
Frequency
0.00
0.01
0.02
0.03
0.04
0.05
0.06
0
50
100
150
200


Nmineralization_T
Frequency
0.00
0.01
0.02
0.03
0.04
0.05
0
50
100
150
200
250


N2O_C
Frequency
0.0
0.1
0.2
0.3
0.4
0.5
0
10
20
30
N2O_T
Frequency
0.0
0.1
0.2
0.3
0
10
20
30
40
50


CO2_C
Frequency
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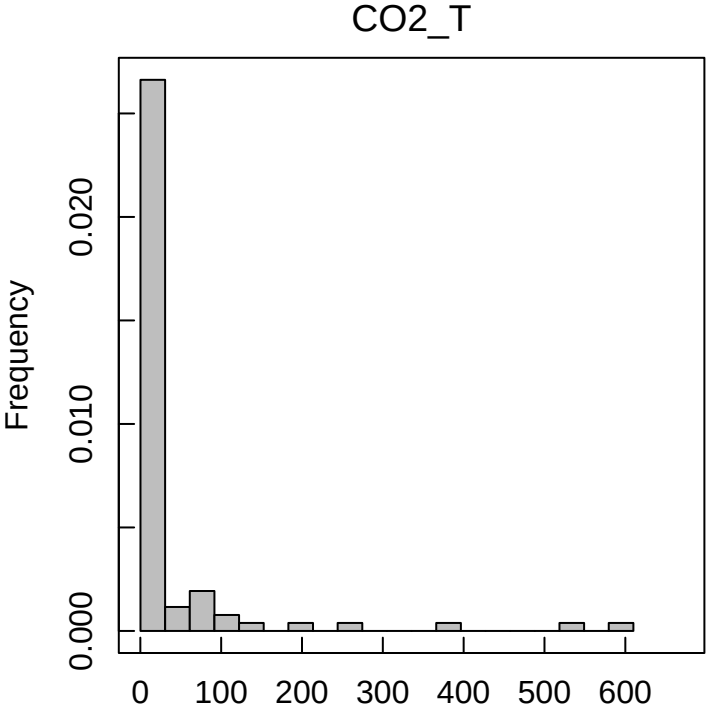
0.005
0.010
0.015
0
200
400
600
800
1000


CO2_T
Frequency
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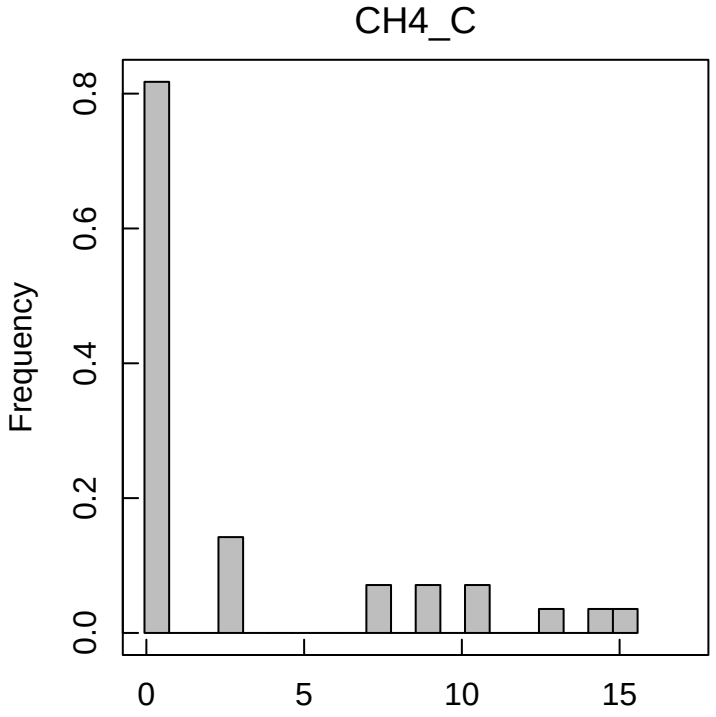
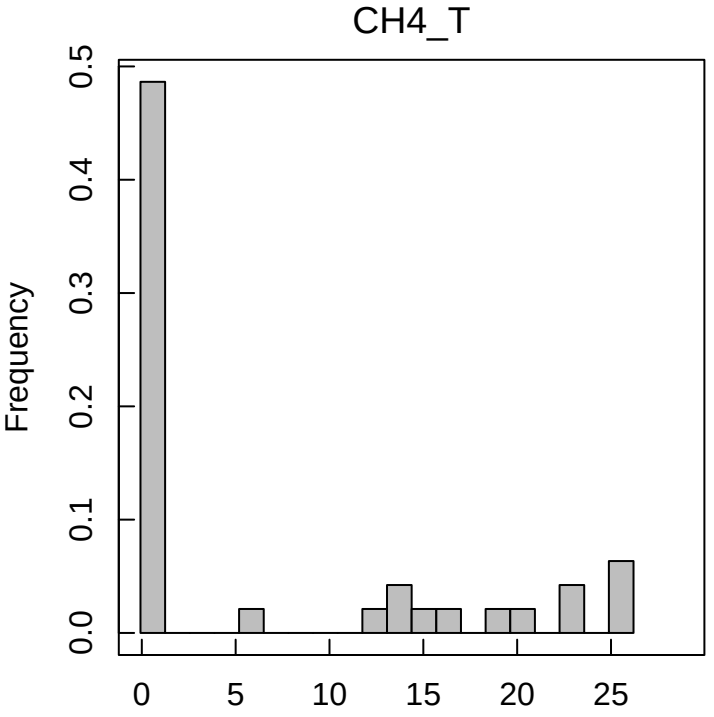
0.010
0.020
0
100
200
300
400
500
600


CH4_C
Frequency
0.0
0.2
0.4
0.6
0.8
0
5
10
15


CH4_T
Frequency
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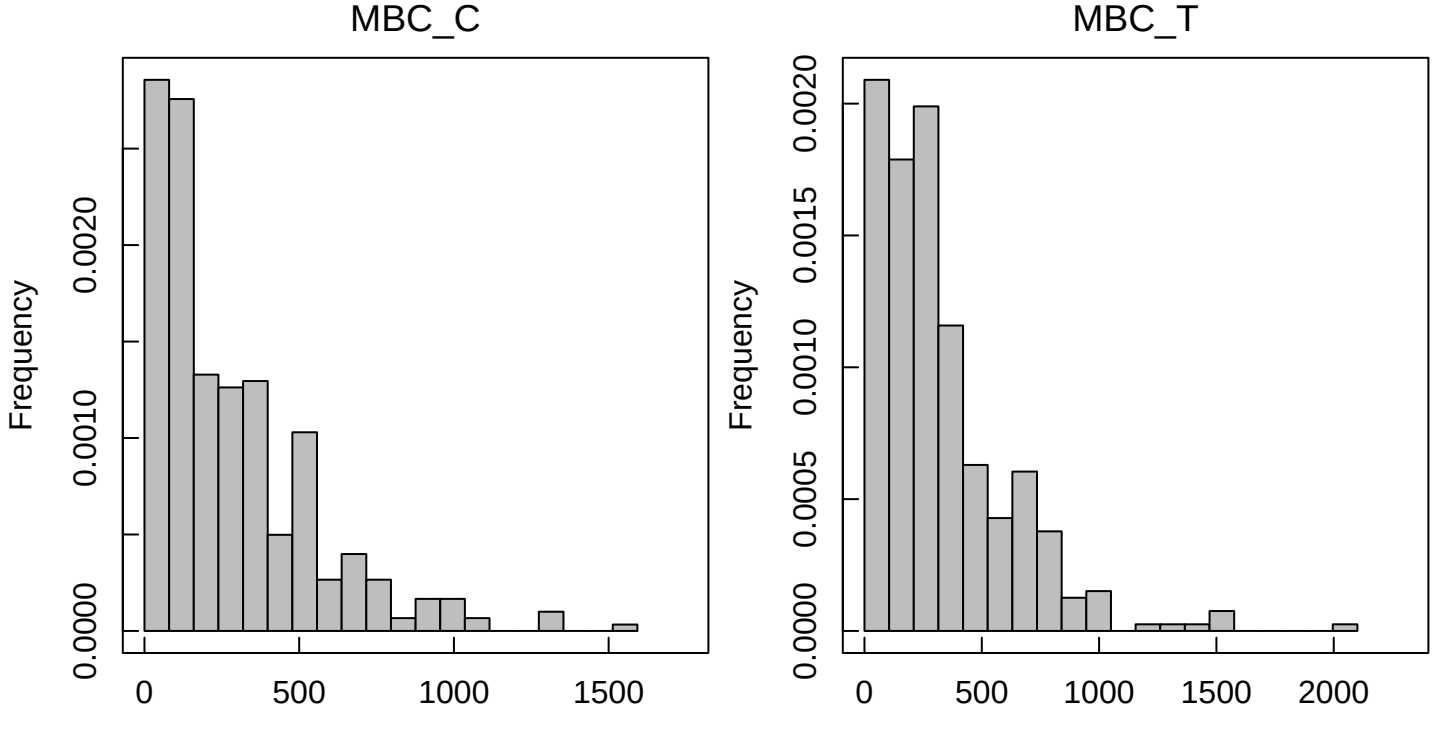
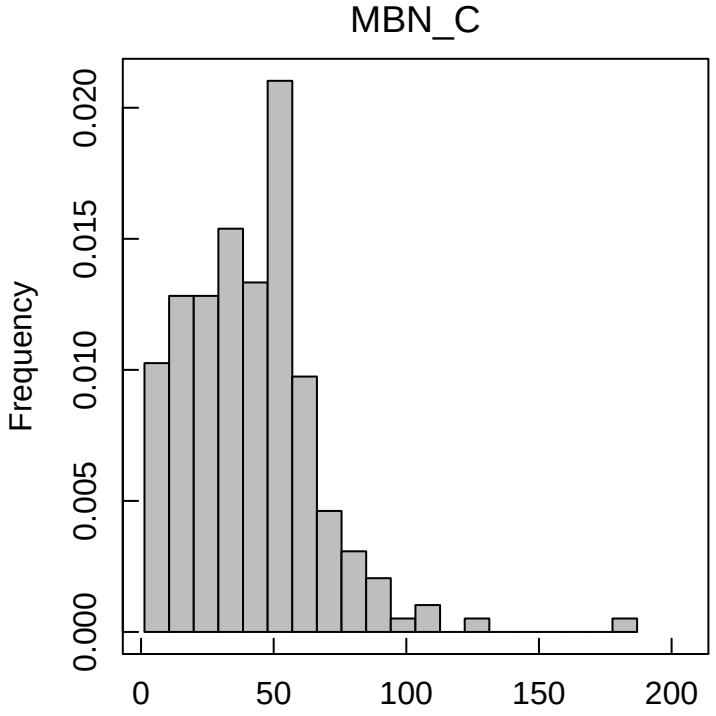
0.2
0.3
0.4
0.5
0
5
10
15
20
25


MBC_C
Frequency
0.0000
0.0010
0.0020
0
500
1000
1500
MBC_T
Frequency
0.0000
0.0005
0.0010
0.0015
0.0020
0
500
1000
1500
2000


MBN_C
Frequency
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0.010
0.015
0.020
0
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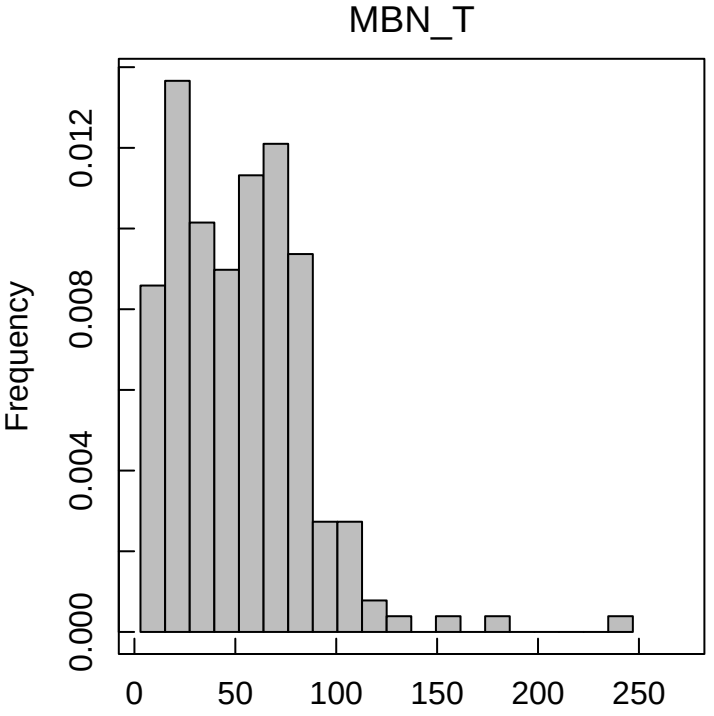
100
150
200


MBN_T
Frequency
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0.008
0.012
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100
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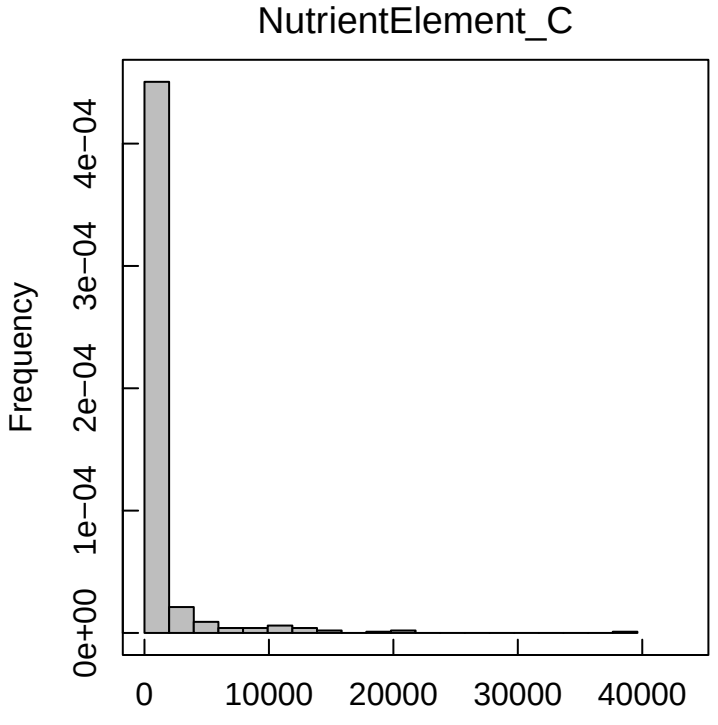
200
250


NutrientElement_C
Frequency
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1e−04
2e−04
3e−04
4e−04
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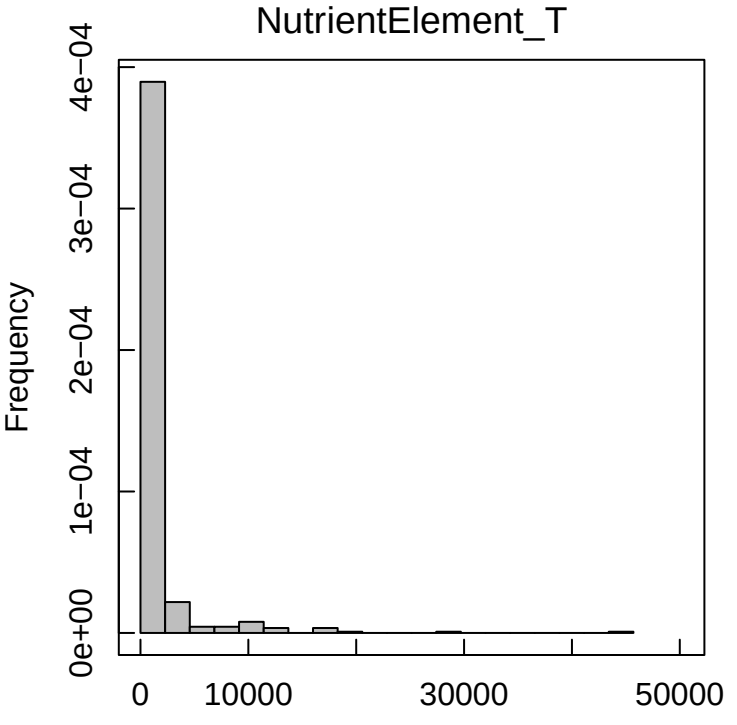
10000
20000
30000
40000


NutrientElement_T
Frequency
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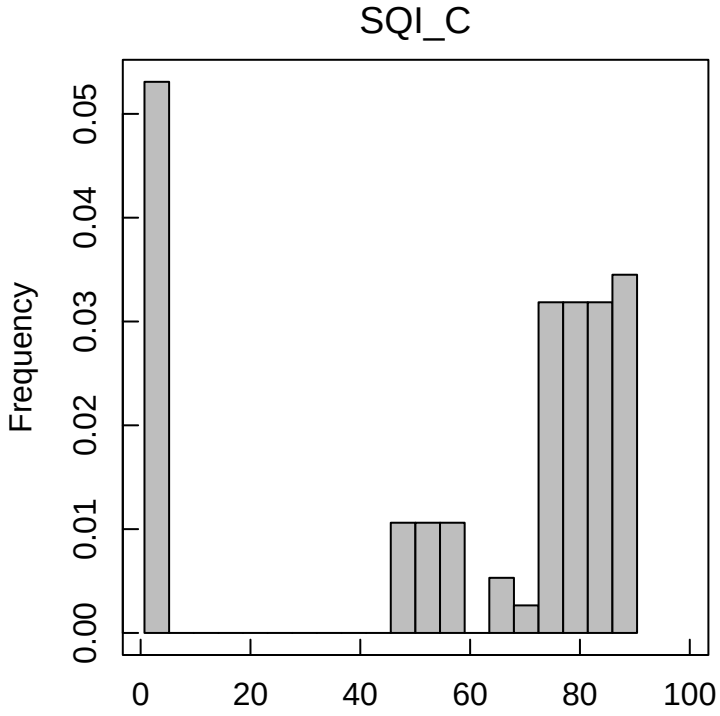
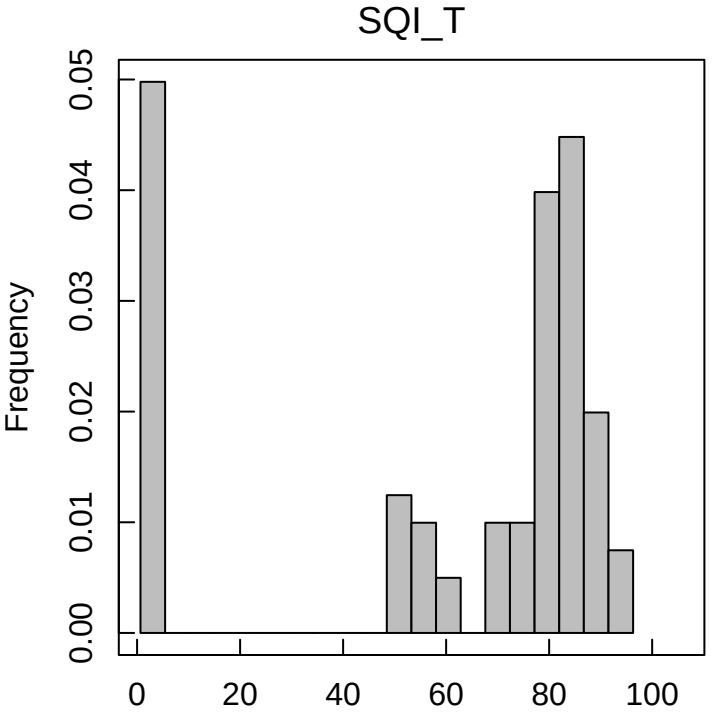
1e−04
2e−04
3e−04
4e−04
0
10000
30000
50000


SQI_C
Frequency
0.00
0.01
0.02
0.03
0.04
0.05
0
20
40
60
80
100


SQI_T
Frequency
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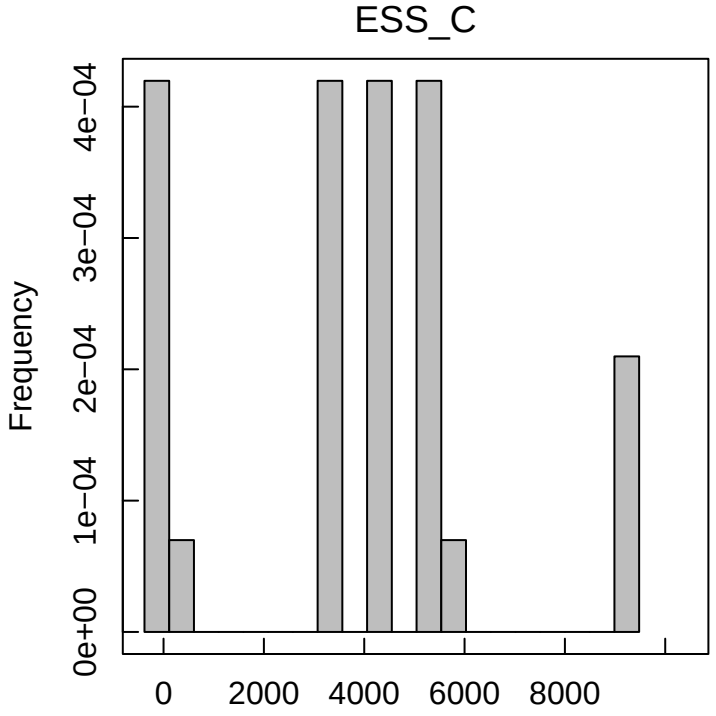
0.01
0.02
0.03
0.04
0.05
0
20
40
60
80
100


ESS_C
Frequency
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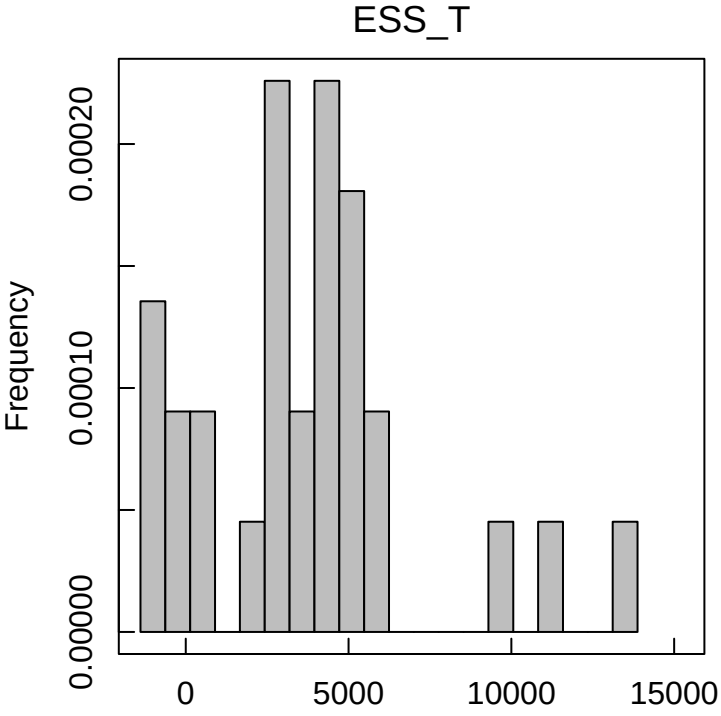
1e−04
2e−04
3e−04
4e−04
0
2000
4000
6000
8000


ESS_T
Frequency
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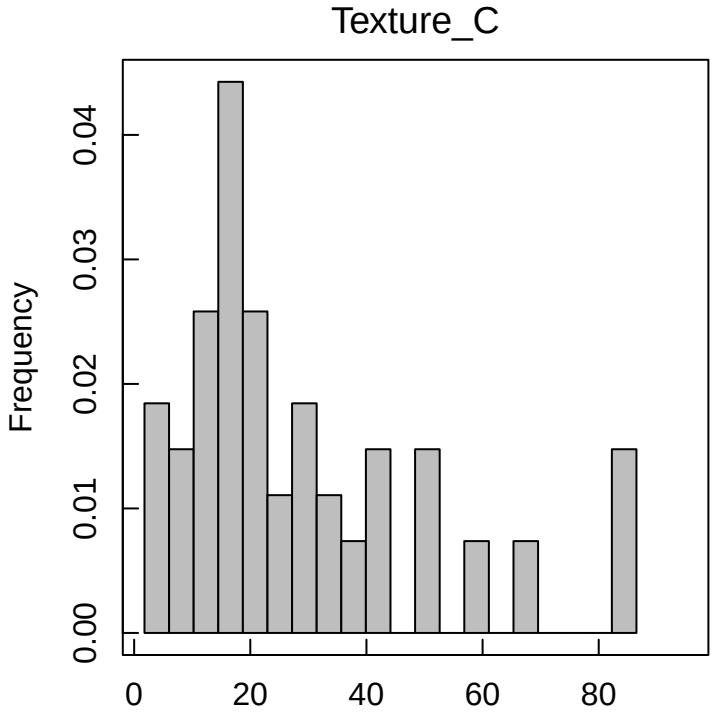
0.00020
0
5000
10000
15000


Texture_C
Frequency
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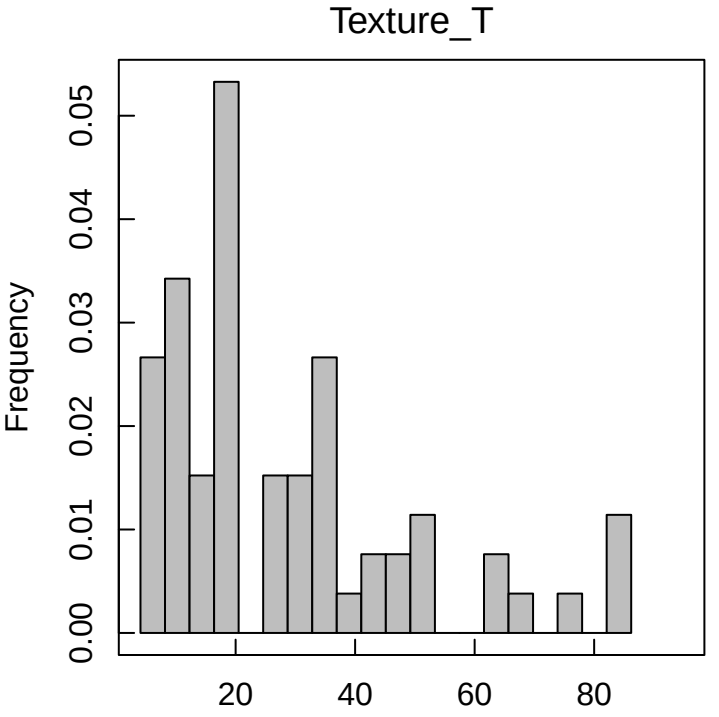
0.01
0.02
0.03
0.04
0
20
40
60
80


Texture_T
Frequency
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0.01
0.02
0.03
0.04
0.05
20
40
60
80