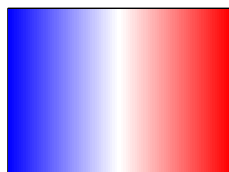
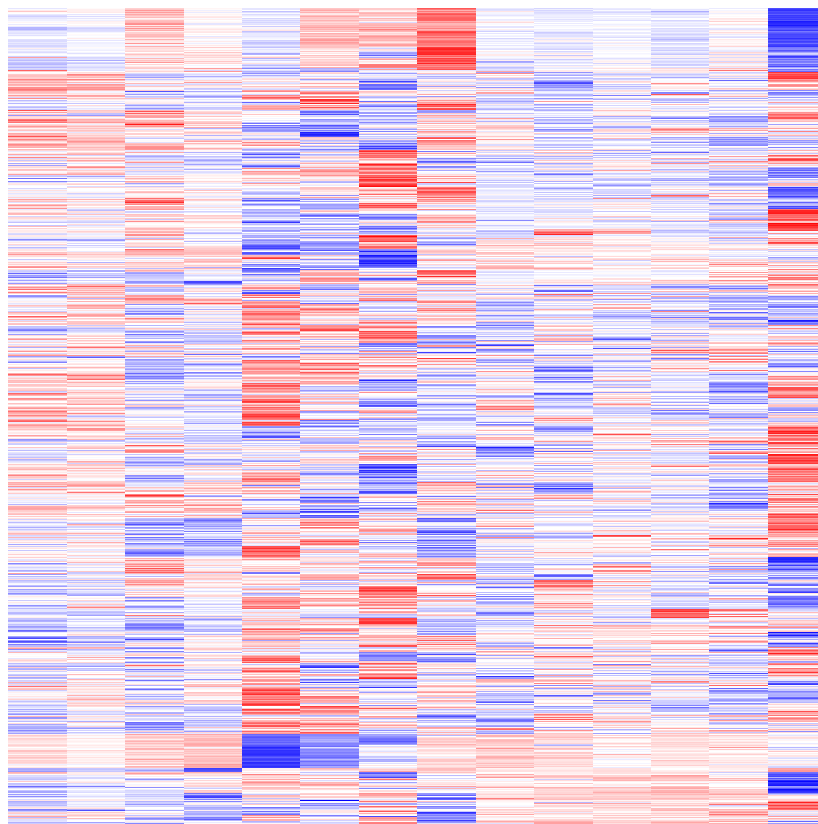
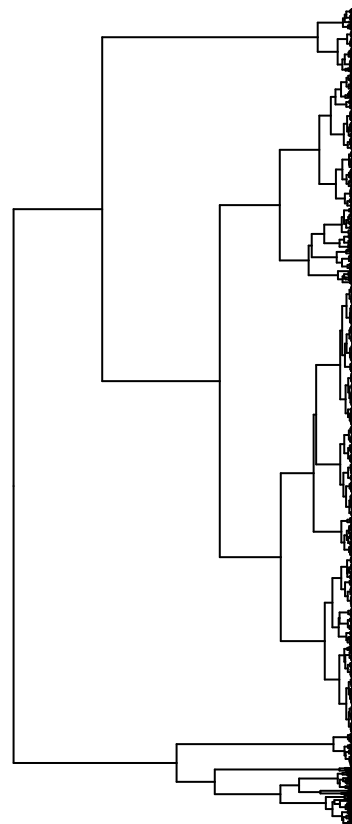
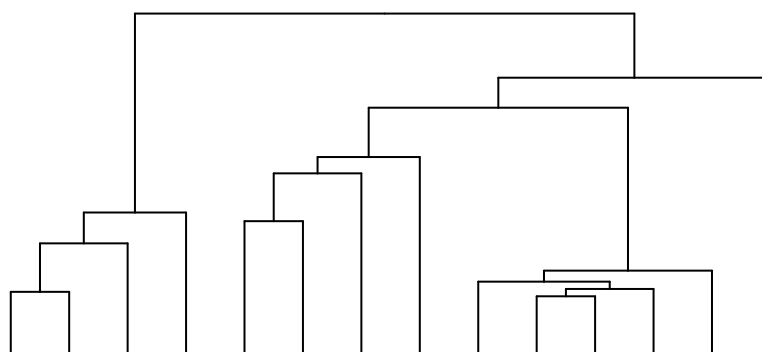


Color Key



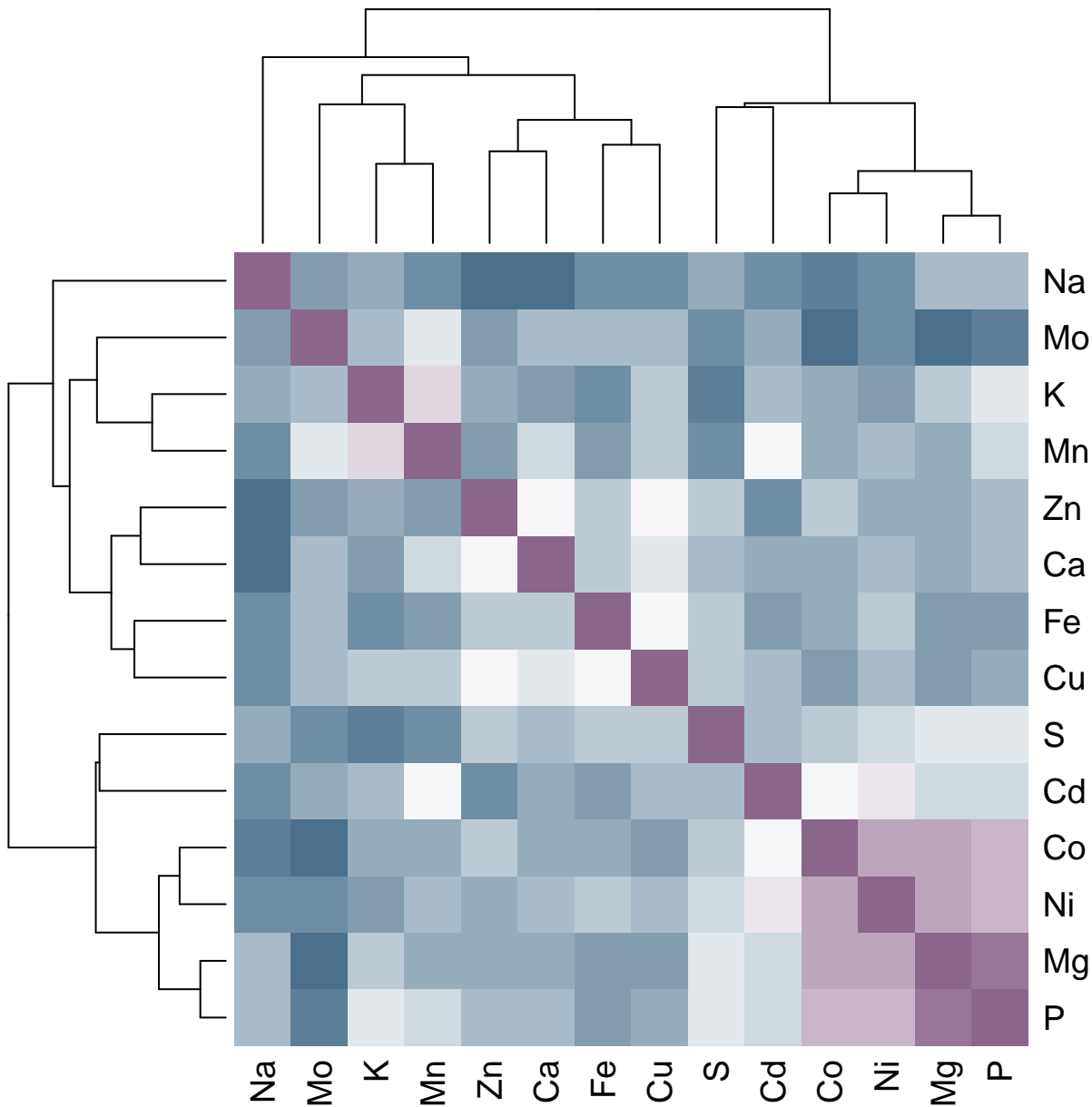
-3 -1 1 3

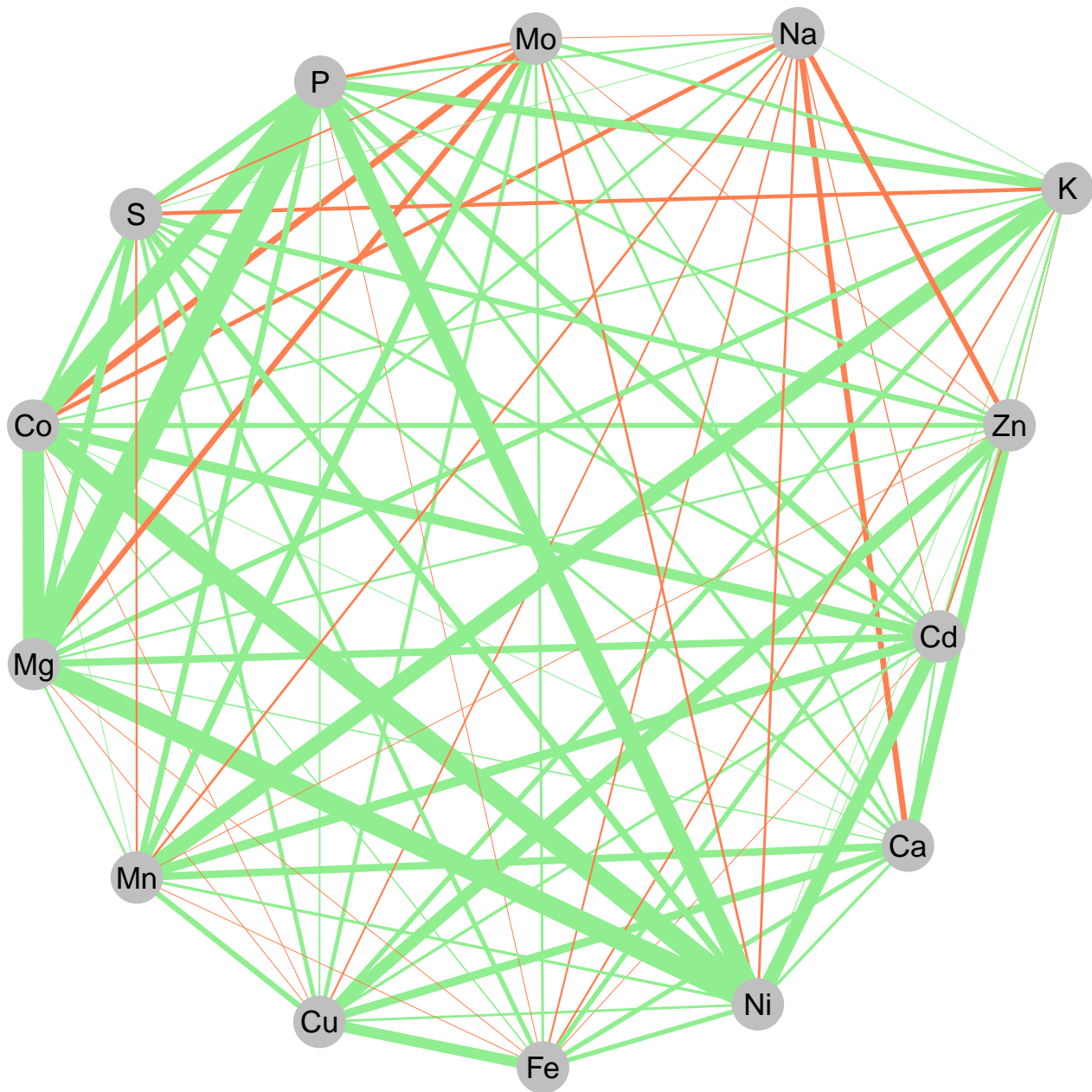
Row Z-Score



659
706
951
21
351
922
807
410
1159
92
1290
606
1048
1309
177
842
750
33
99
85
822
1442
1363
50
1007
875
110
1118
1269
1213
342
788
1350
1011
669
913
825
981
847
907
64
400
1212
1201
428
168
1301
1320
901
1013
812
244
43
727
1064
924
1147
624
1292
1258
1310
921
191
1238
415
397
483
654
938

Mg P Ni Co K Mn Mo Cd S Fe Cu Zn Ca Na





PCA

