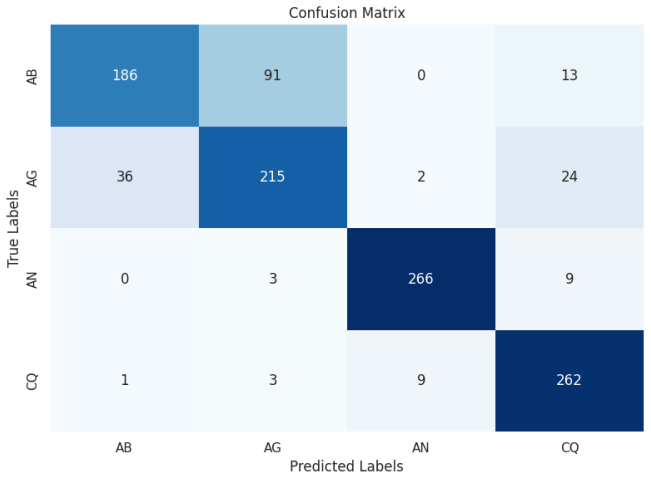a) Confusion Matrix for Dataset A

b) Confusion Matrix for Dataset B