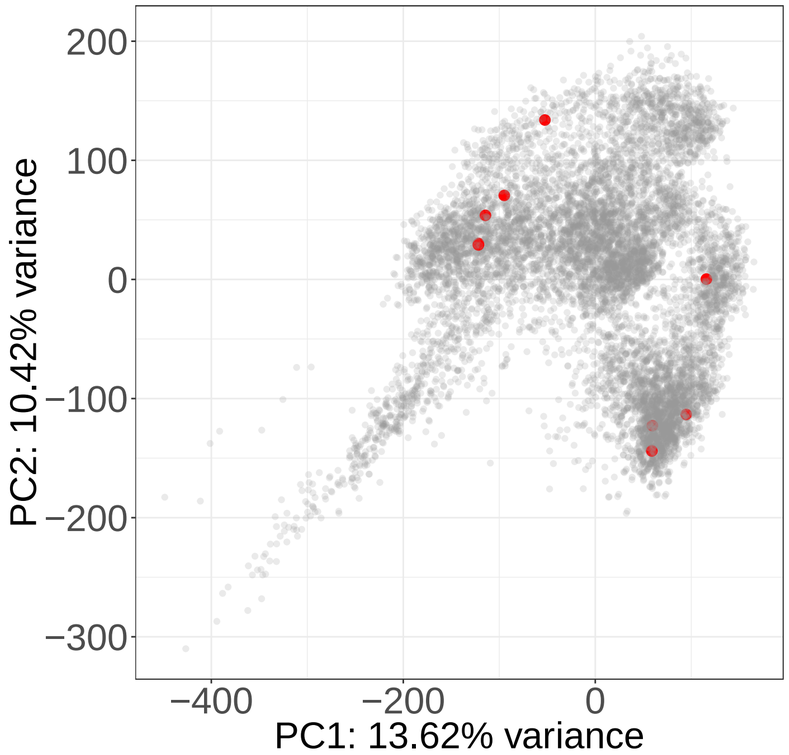
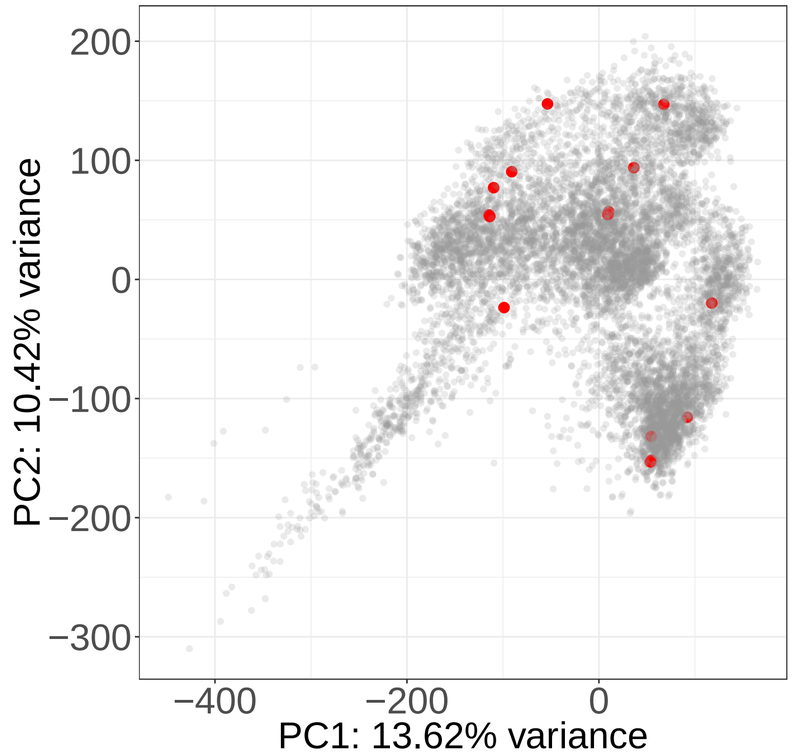
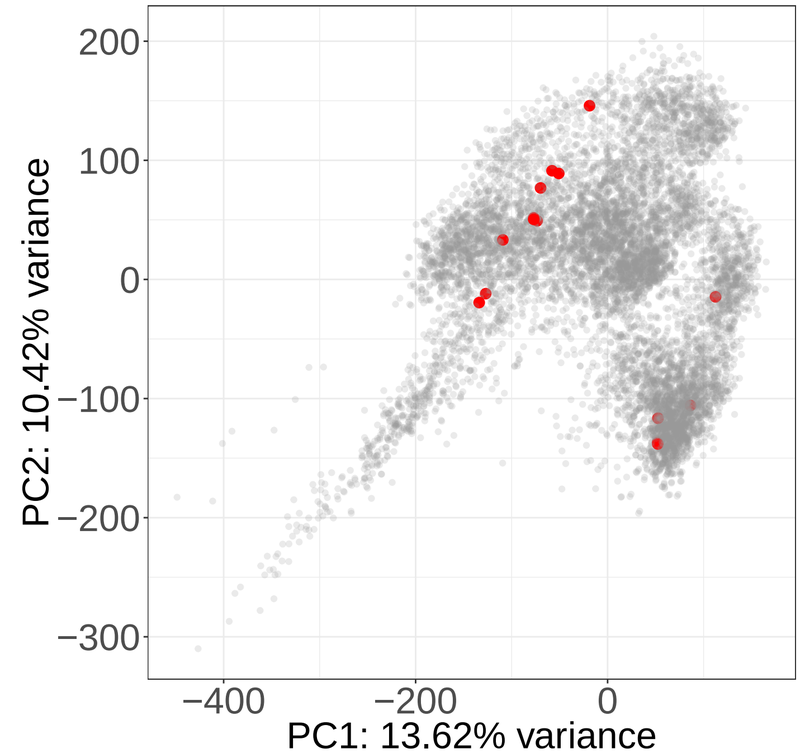


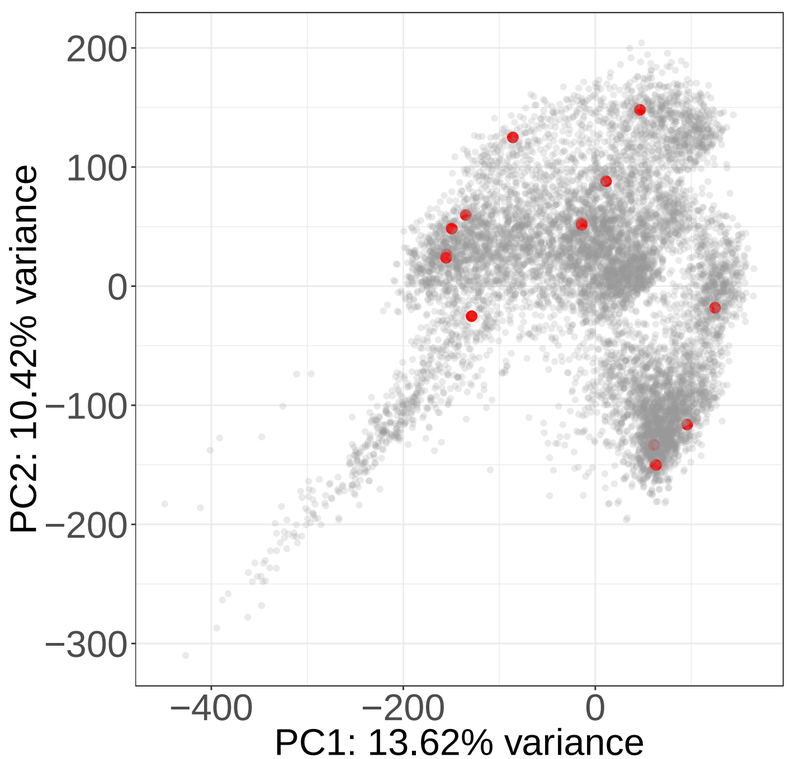

Other Batches BP−18180



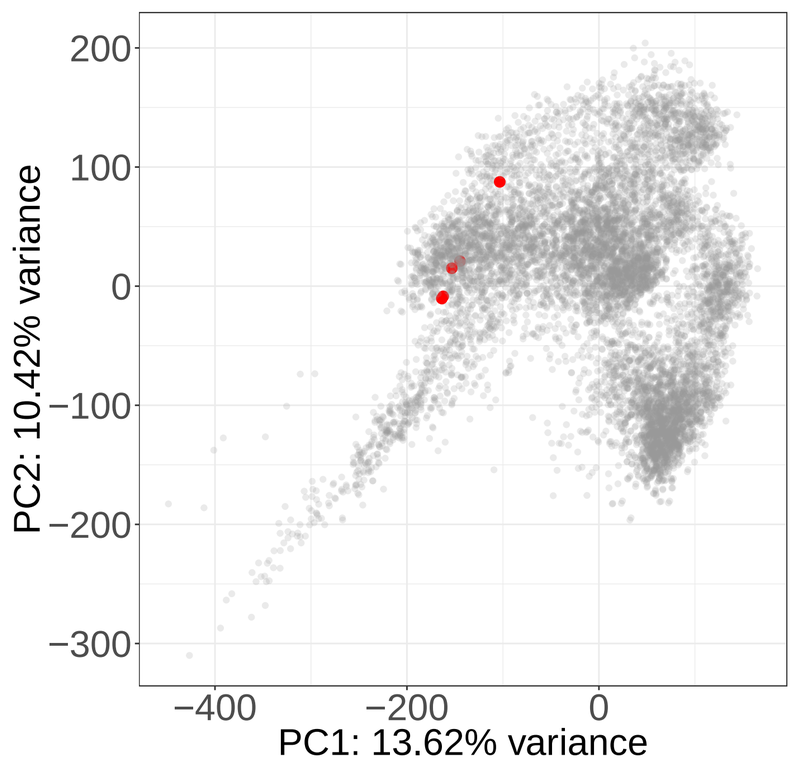

Other Batches BP−18390



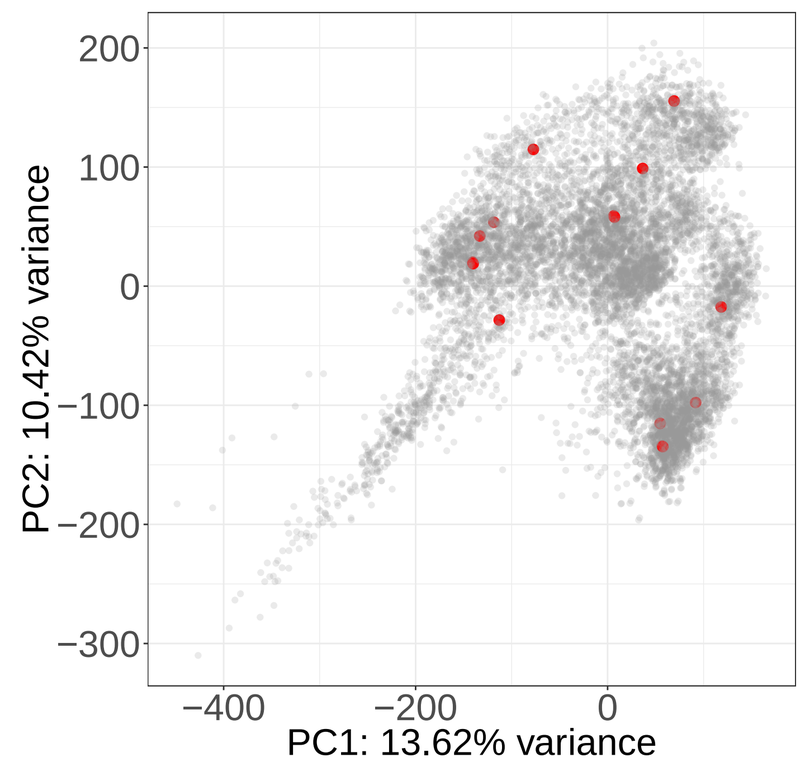

Other Batches BP−18662



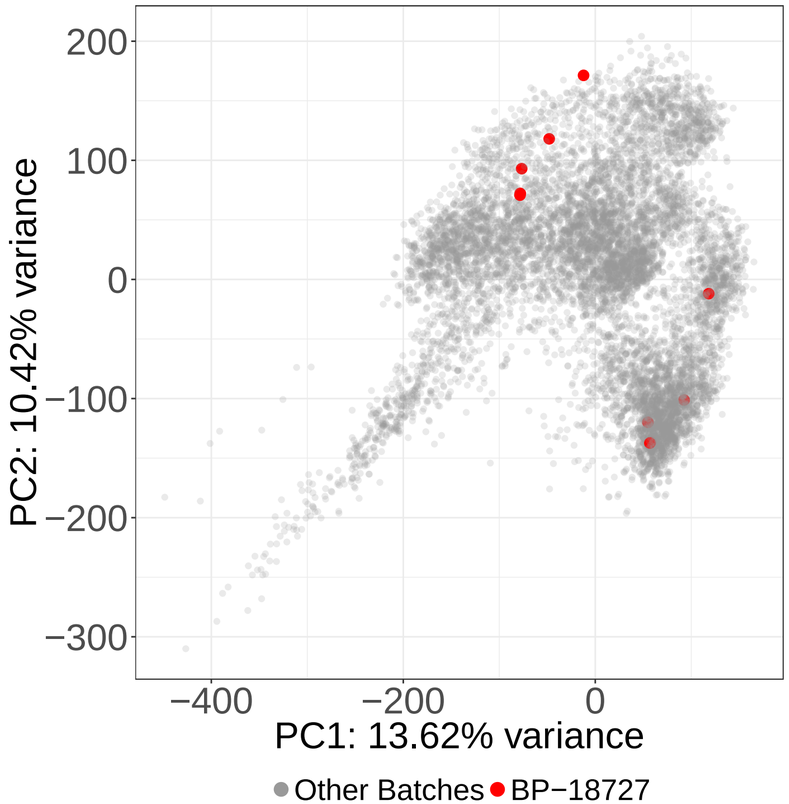

Other Batches BP−18256

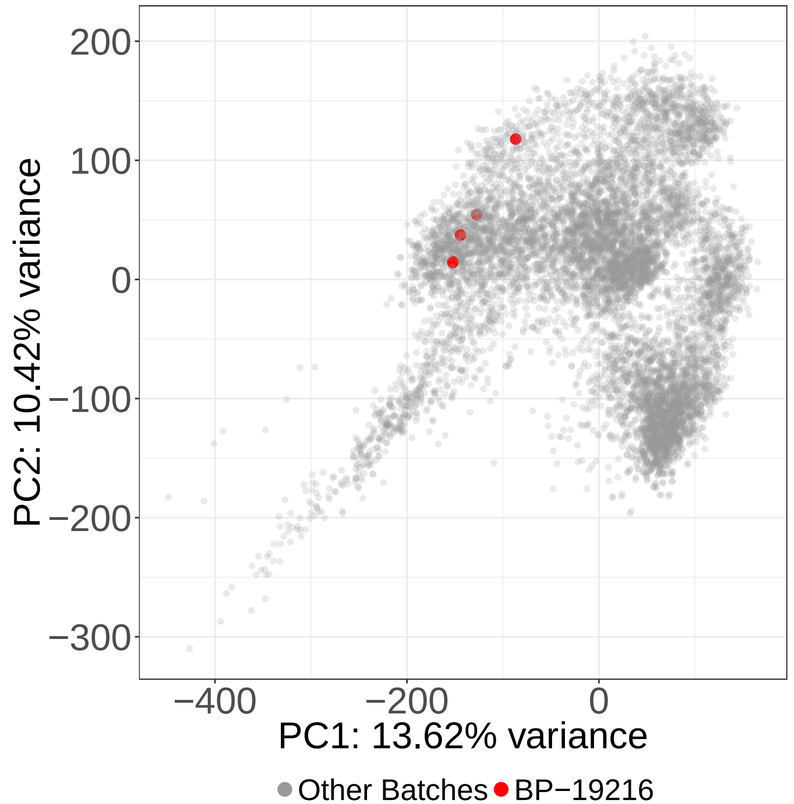


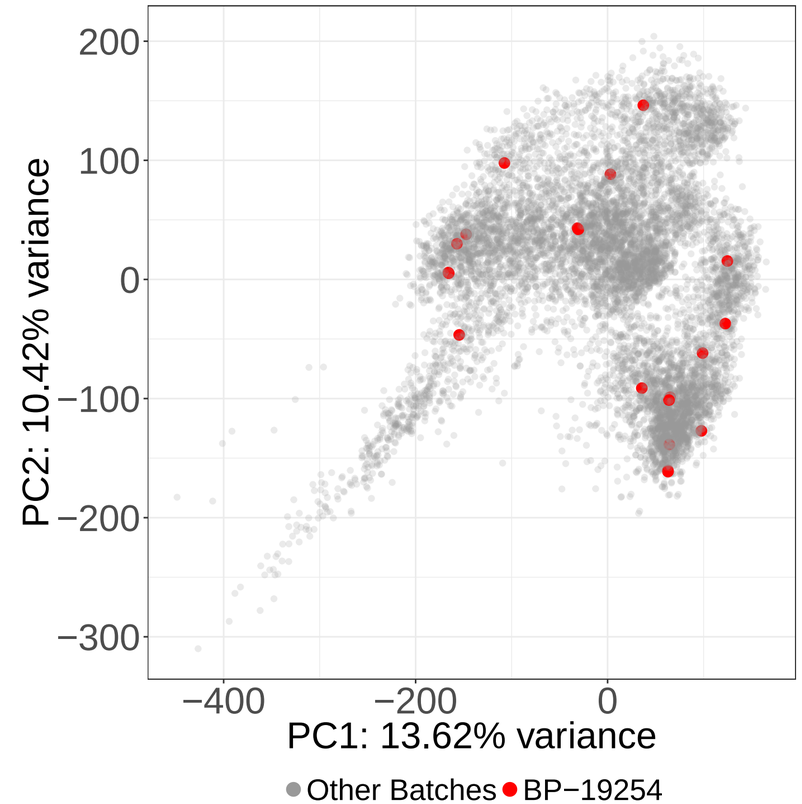

Other Batches BP−18408

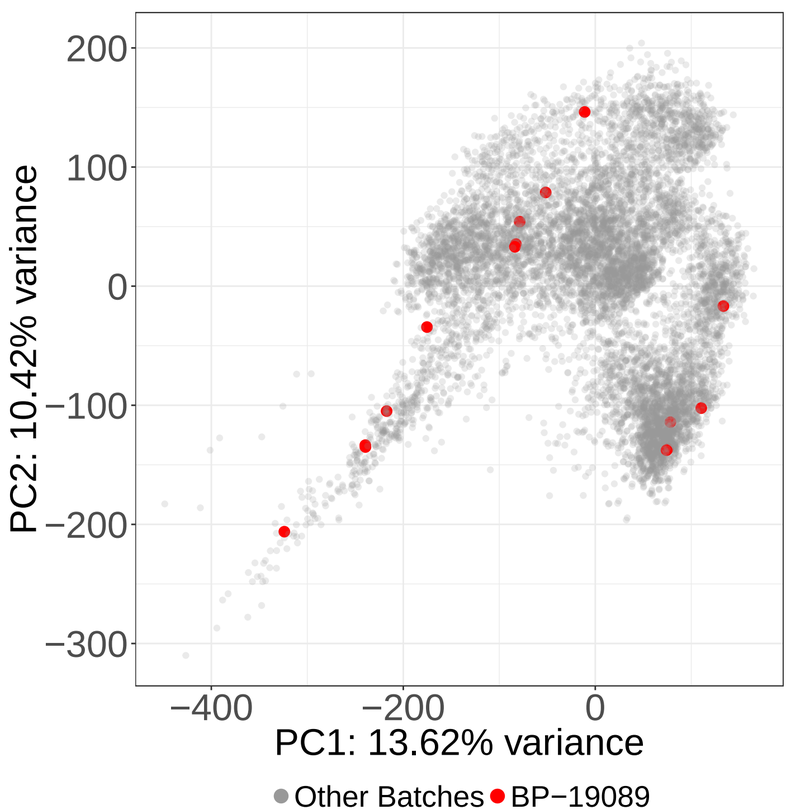


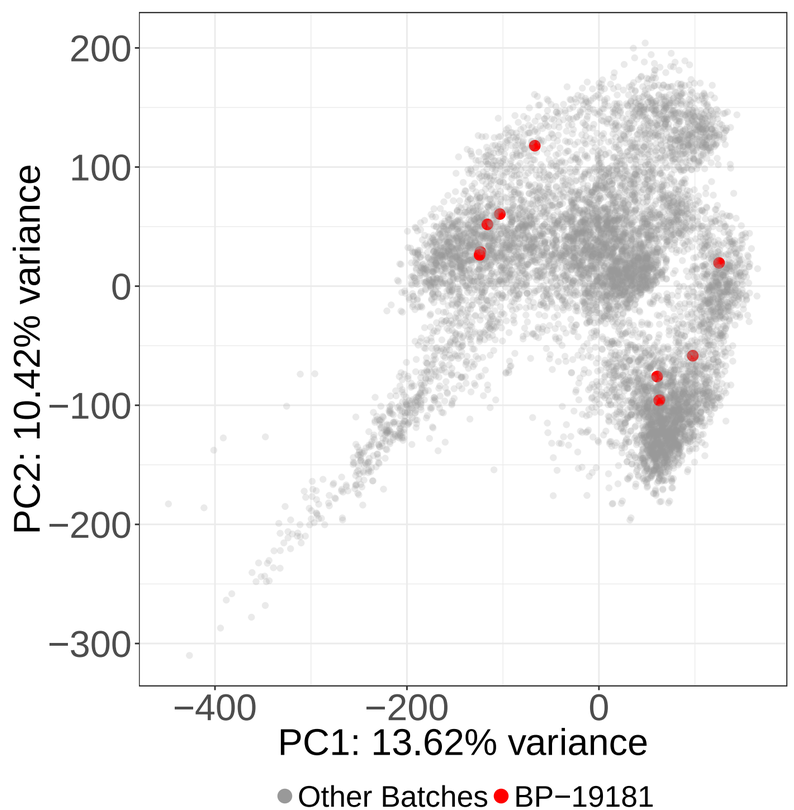

Other Batches BP−18708

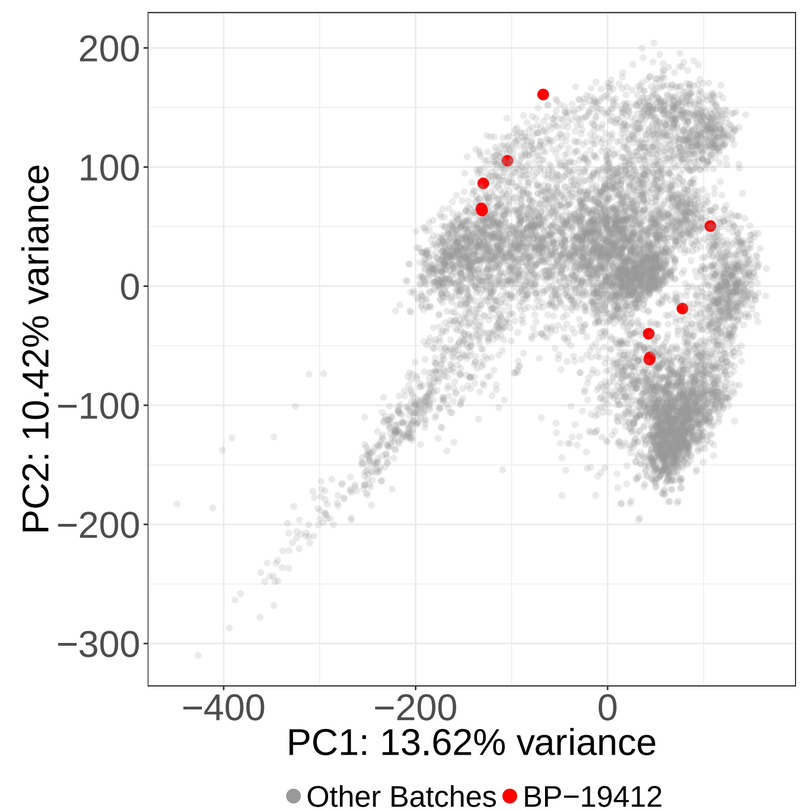

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−18727

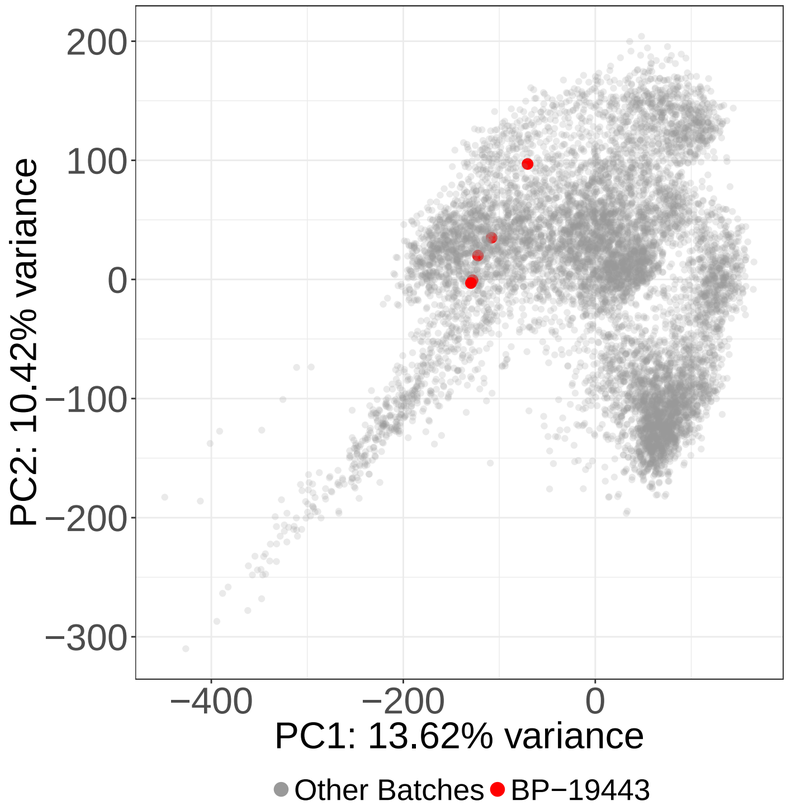

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−19216

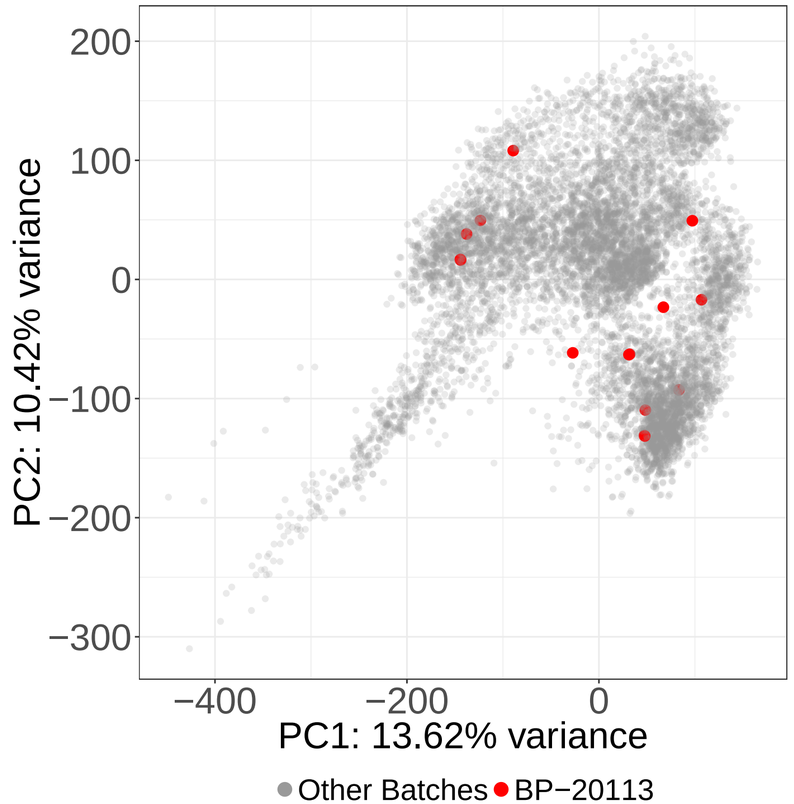

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−19254

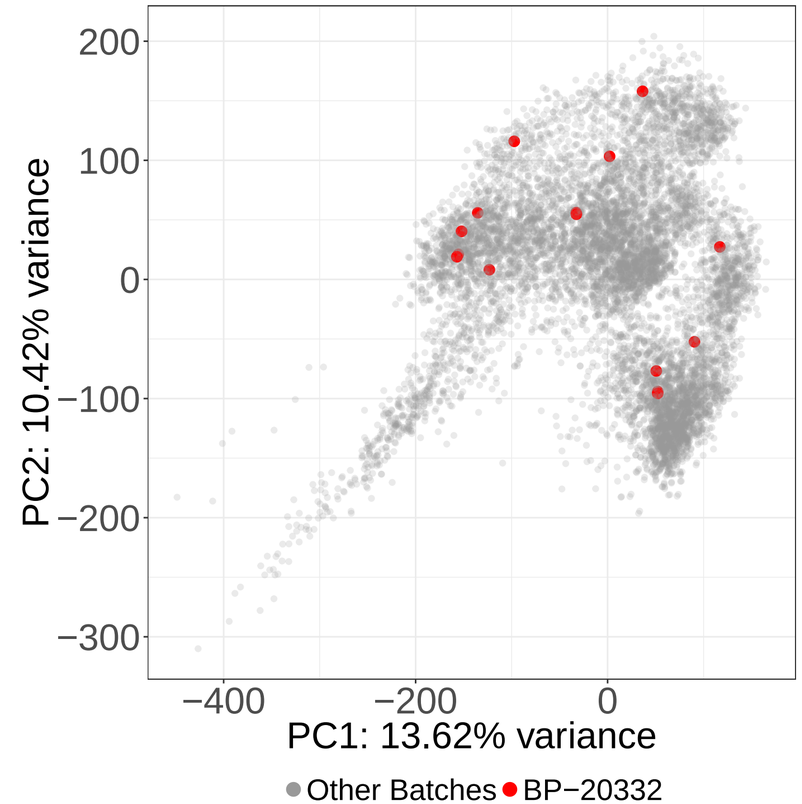

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−19089

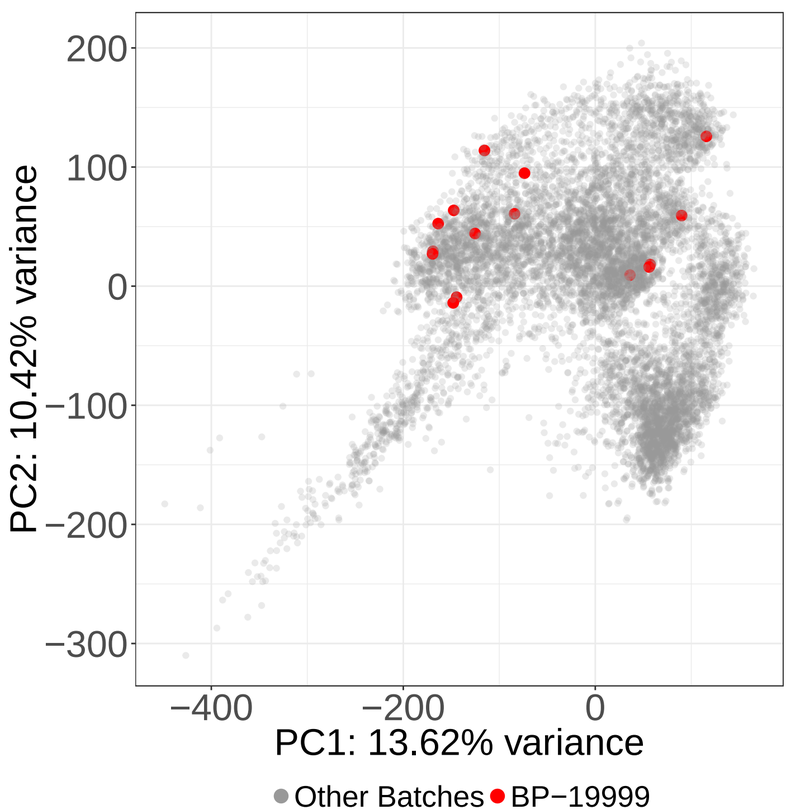

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−19181

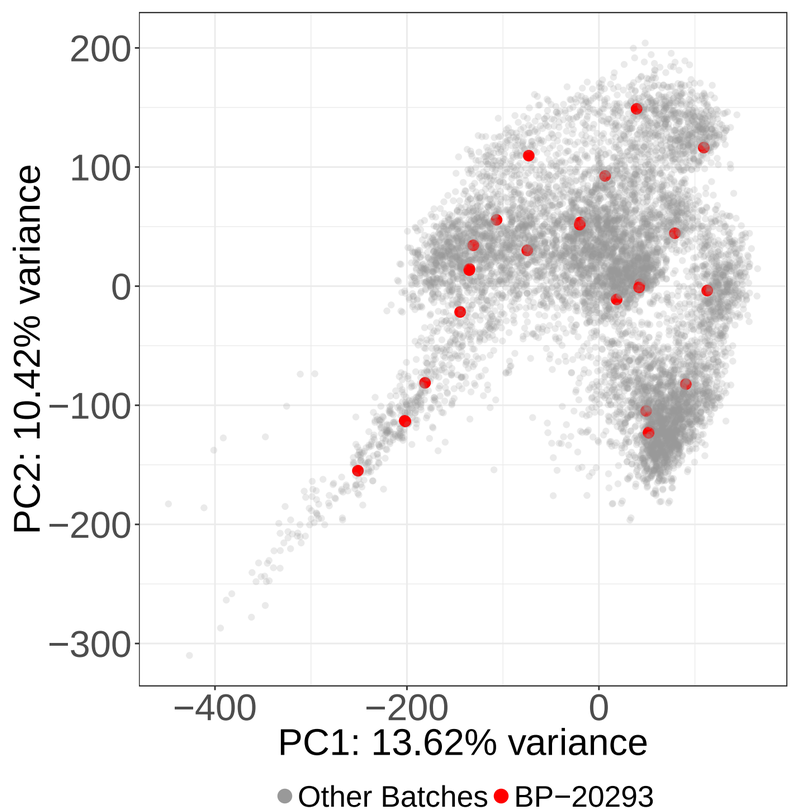

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−19412

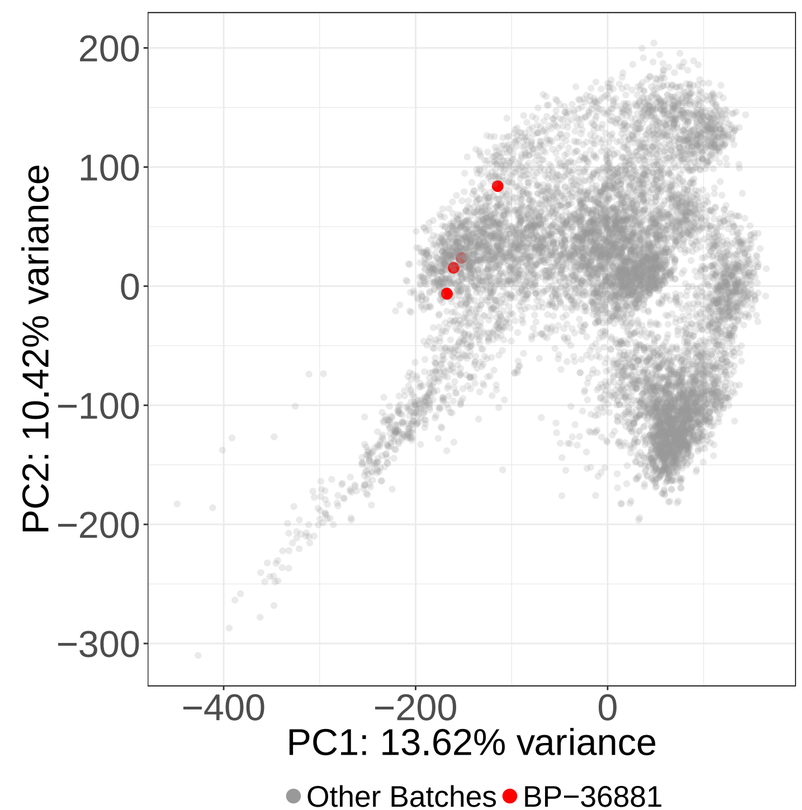

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−19443

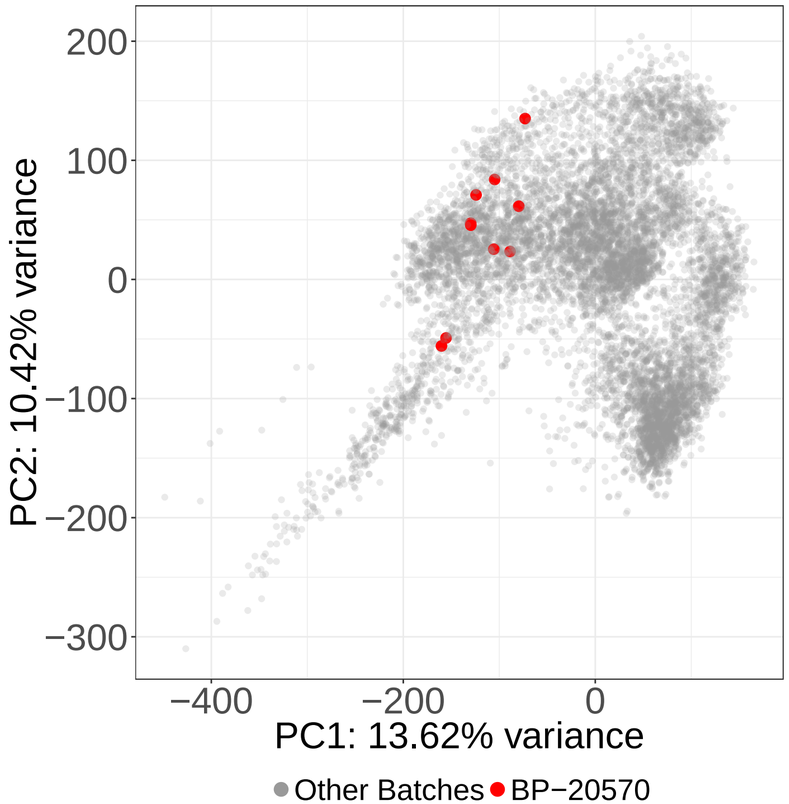

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−20113

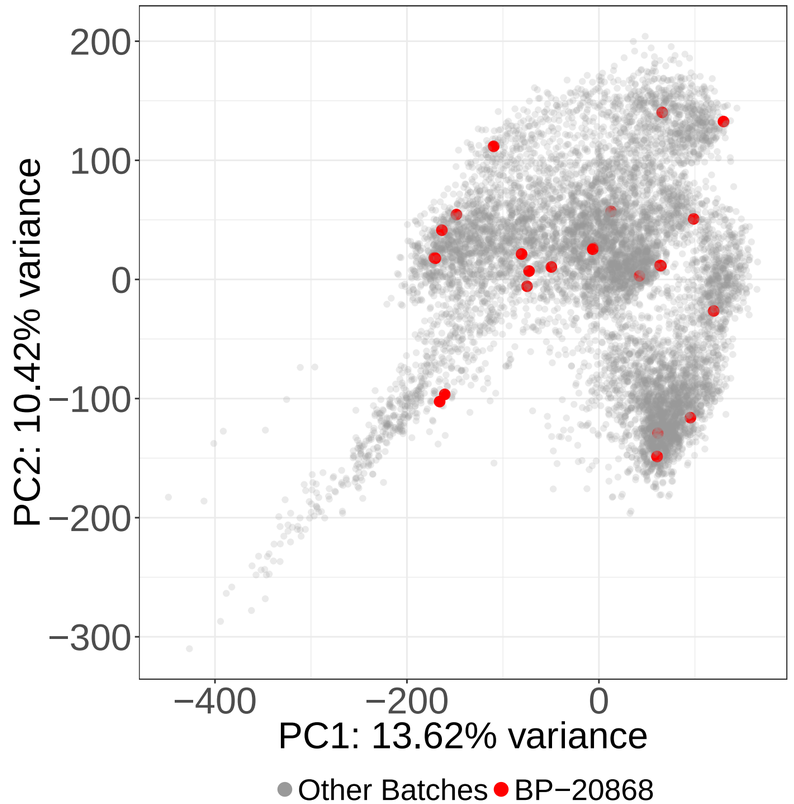

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−20332

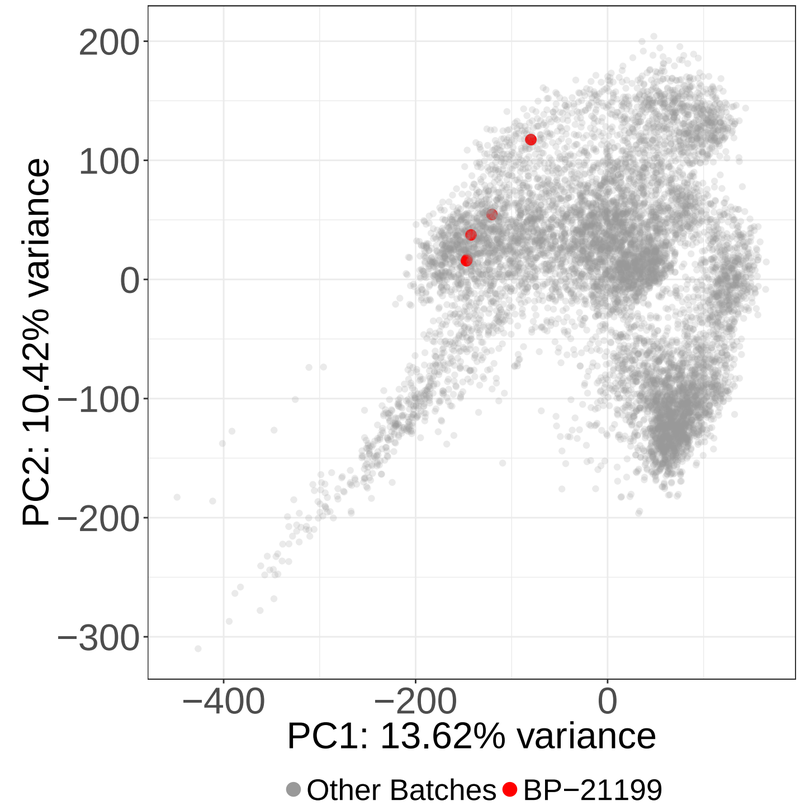

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−19999

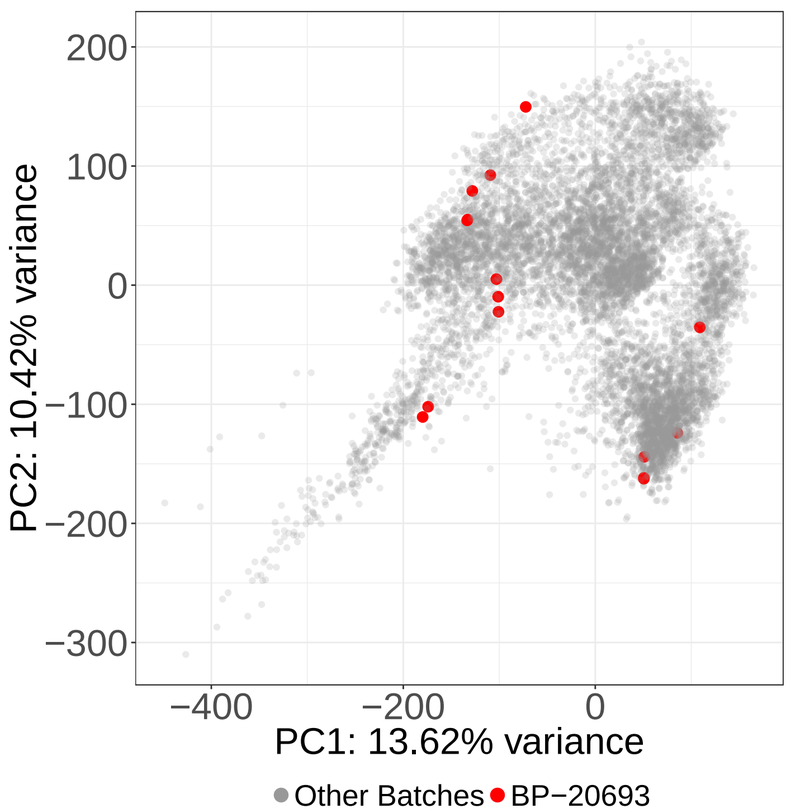

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−20293

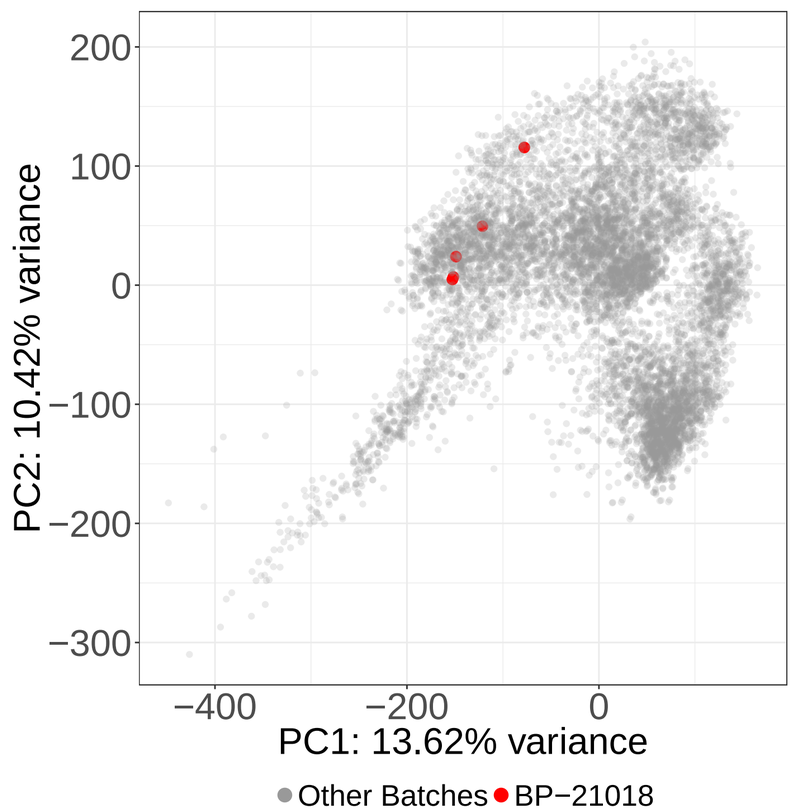

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−36881

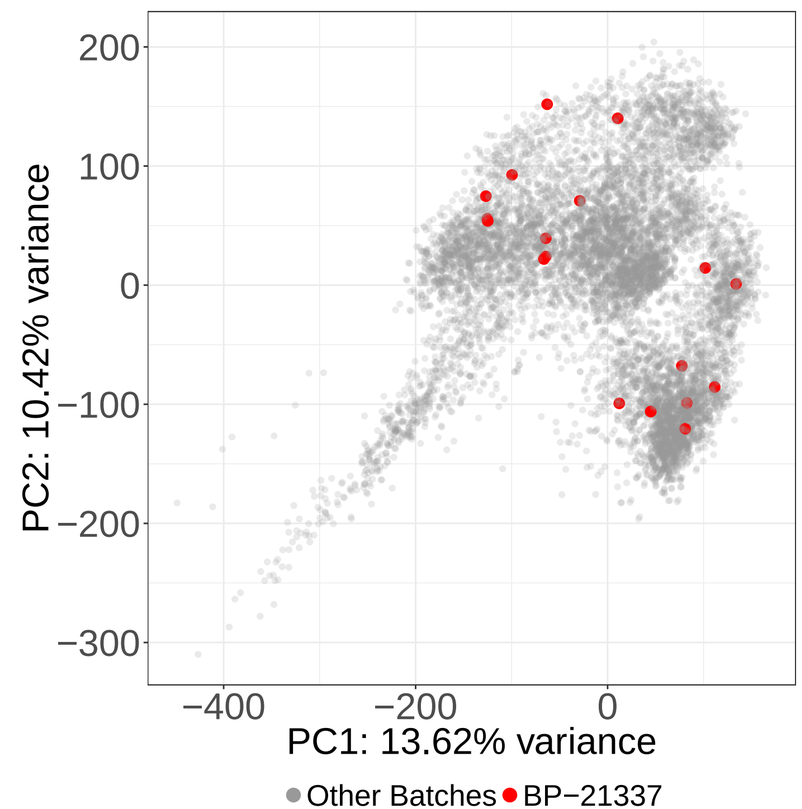

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−20570

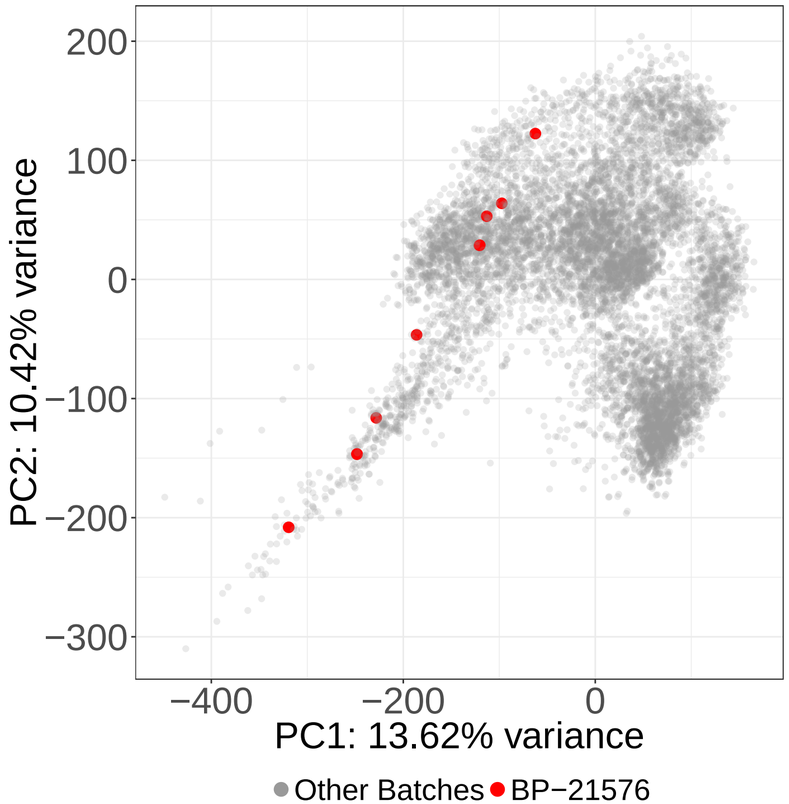

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−20868

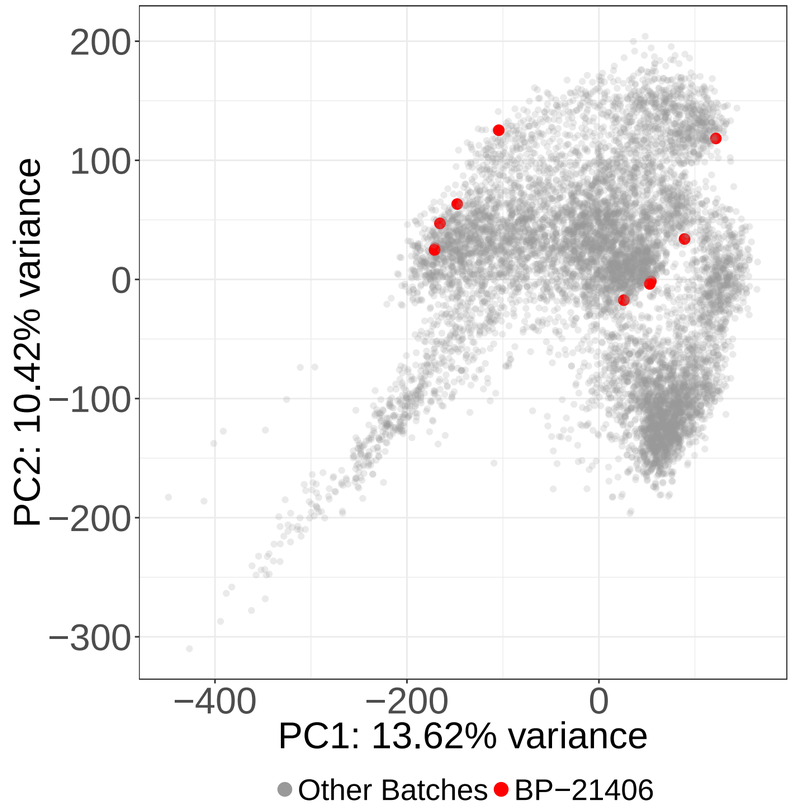

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21199

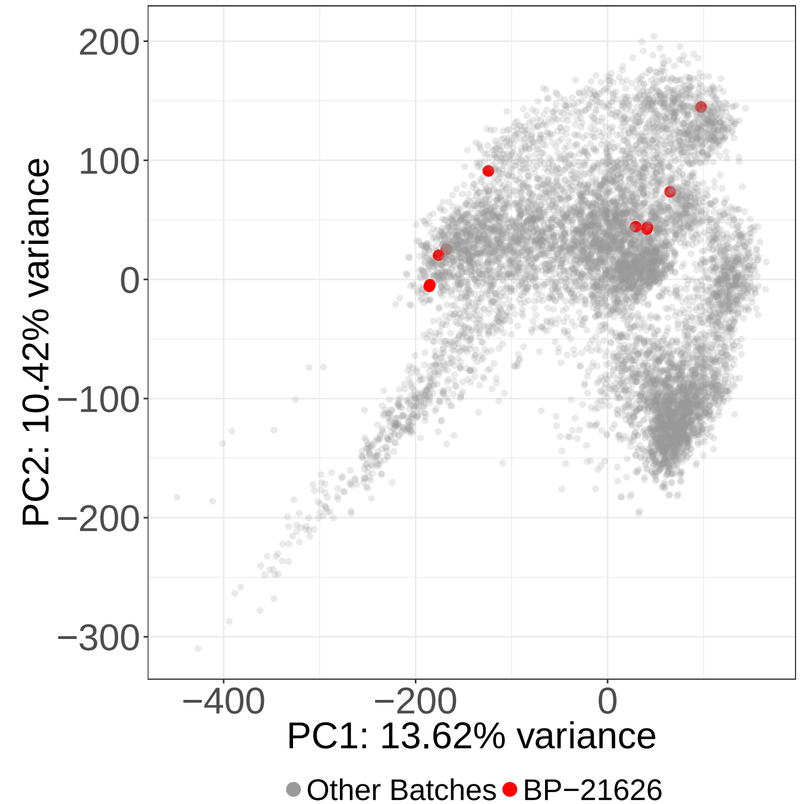

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−20693

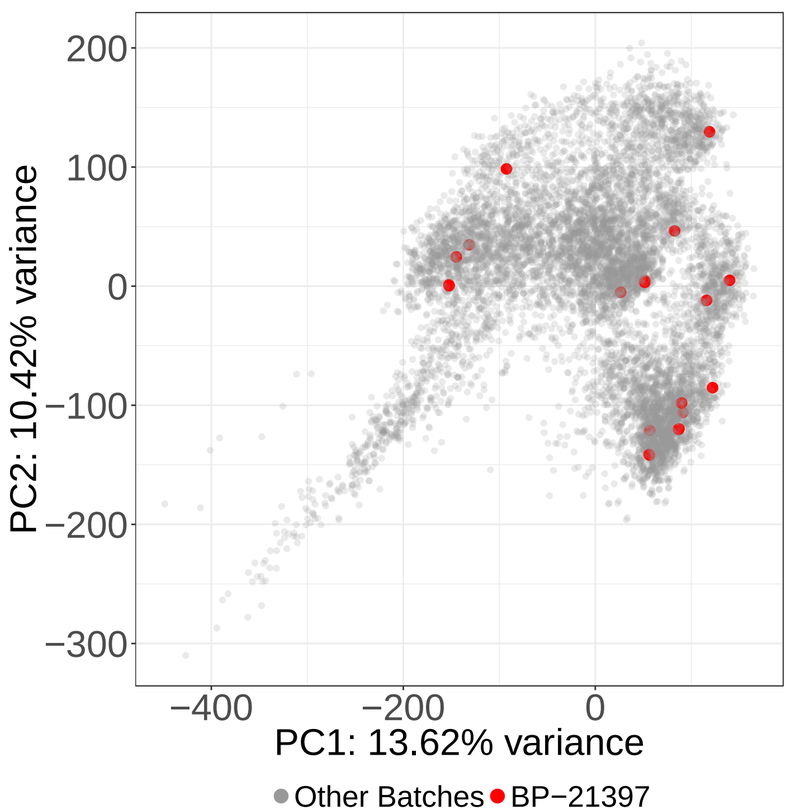

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21018

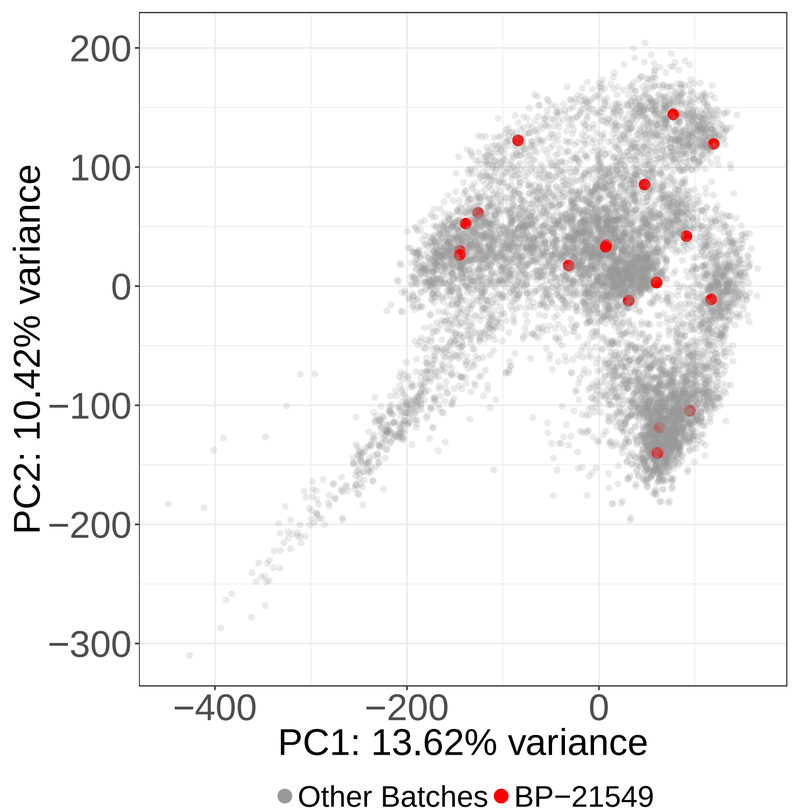

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21337

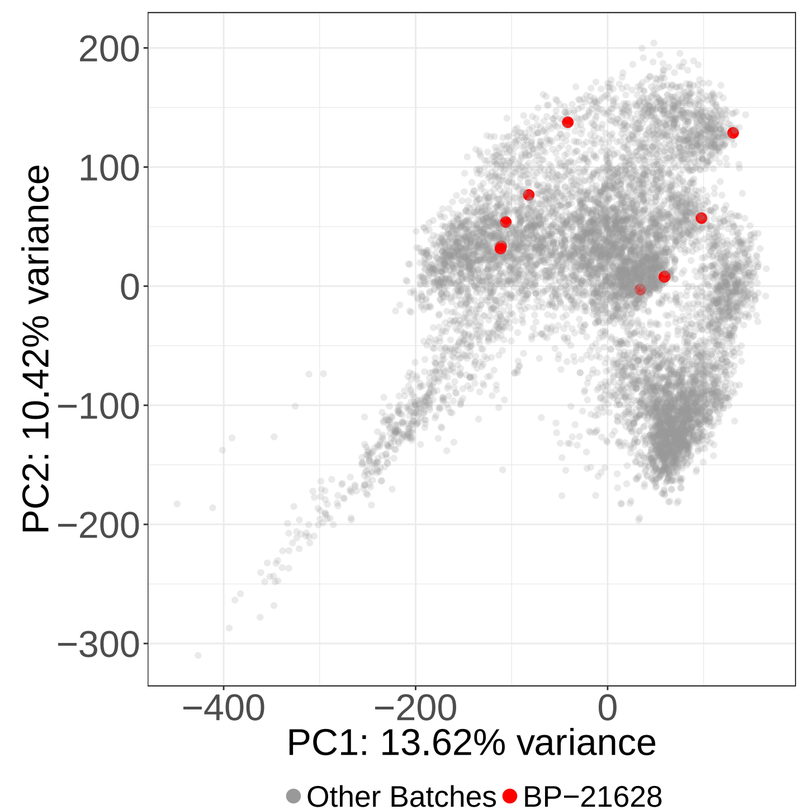

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21576

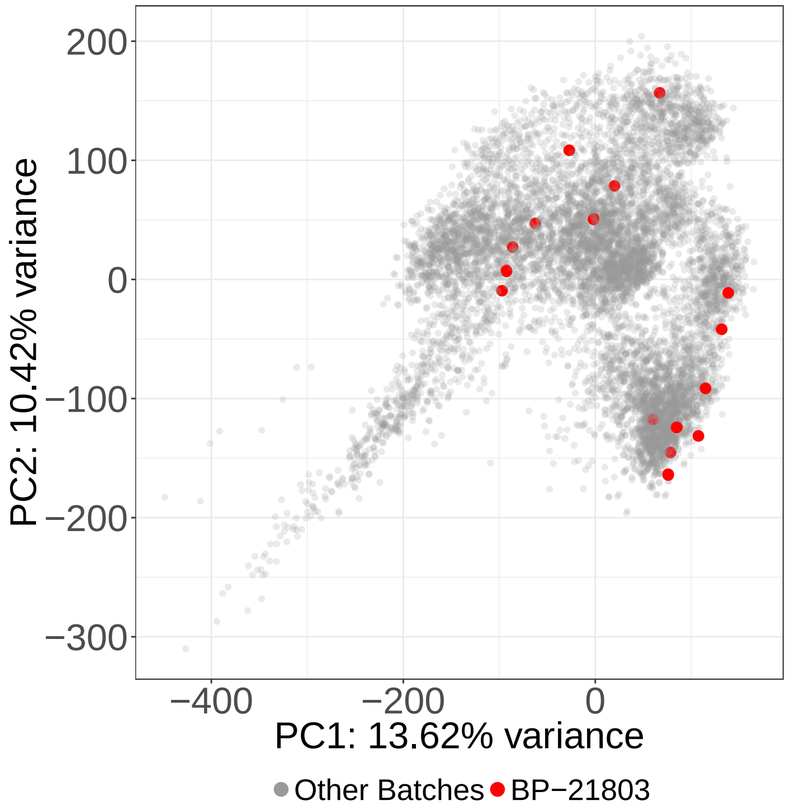

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21406

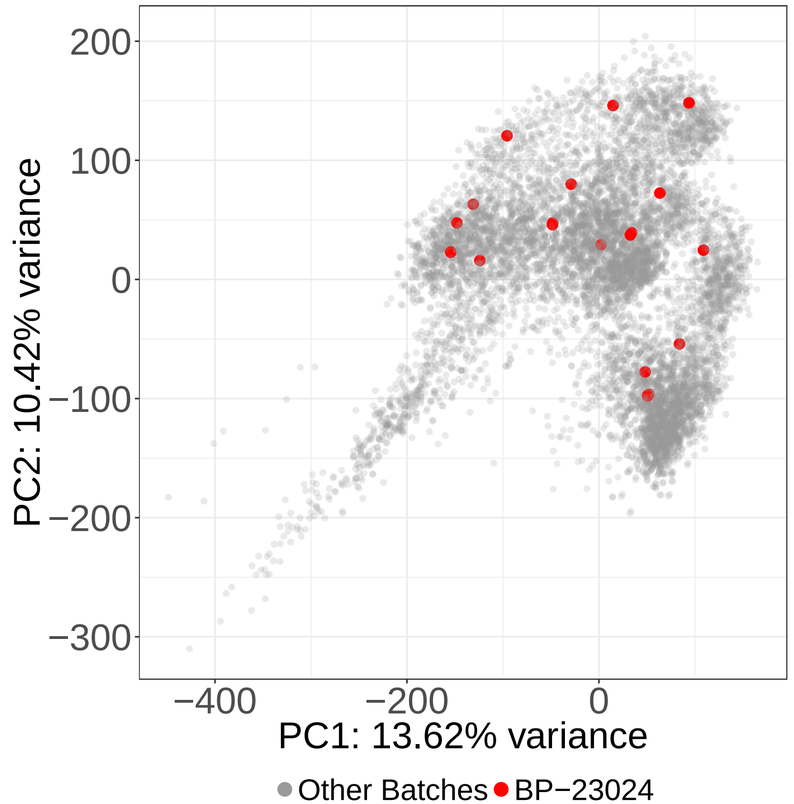

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21626

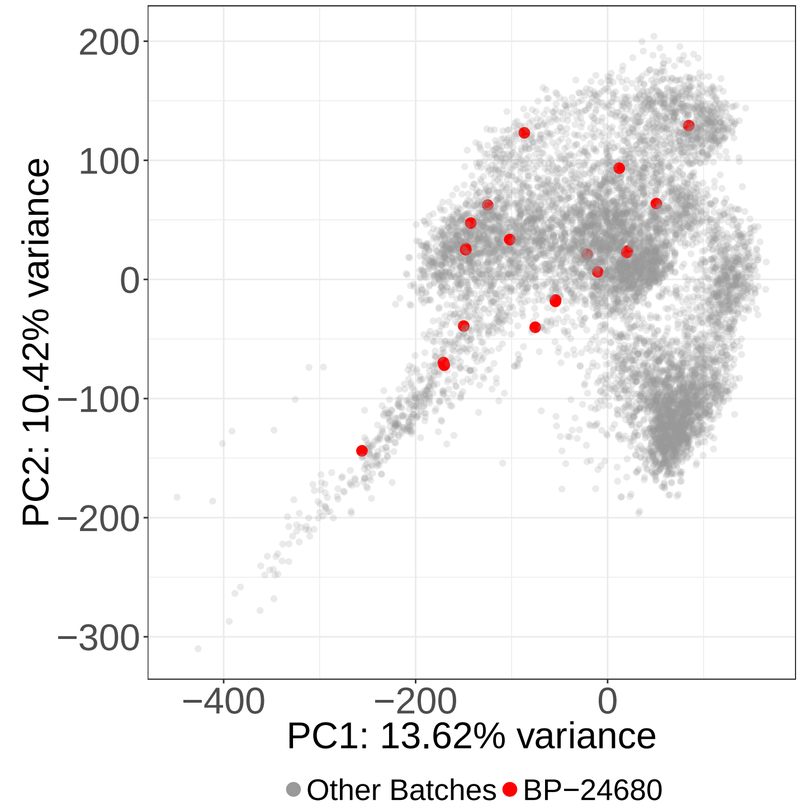

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21397

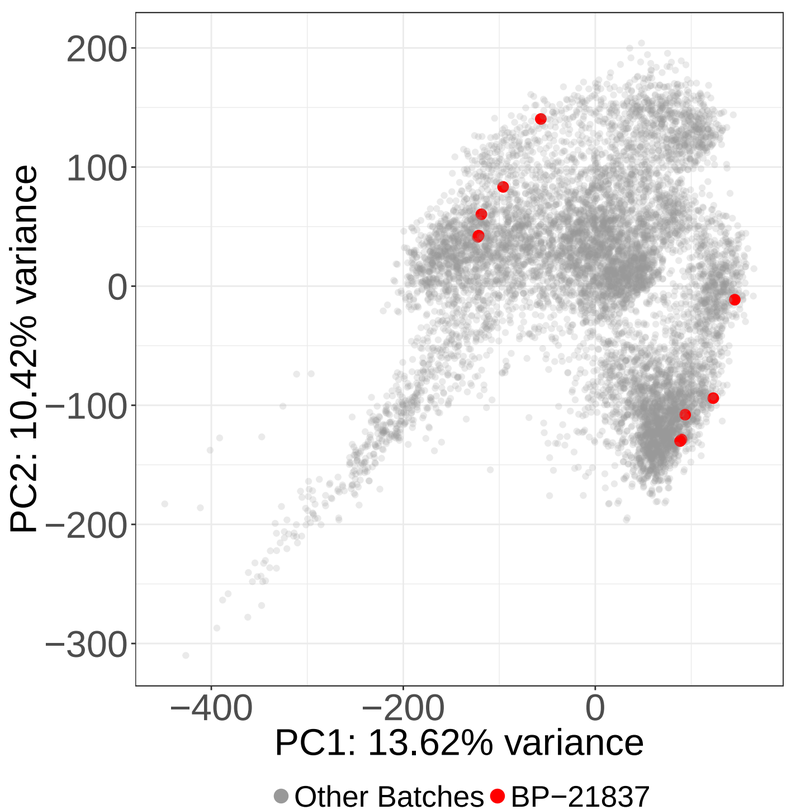

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21549

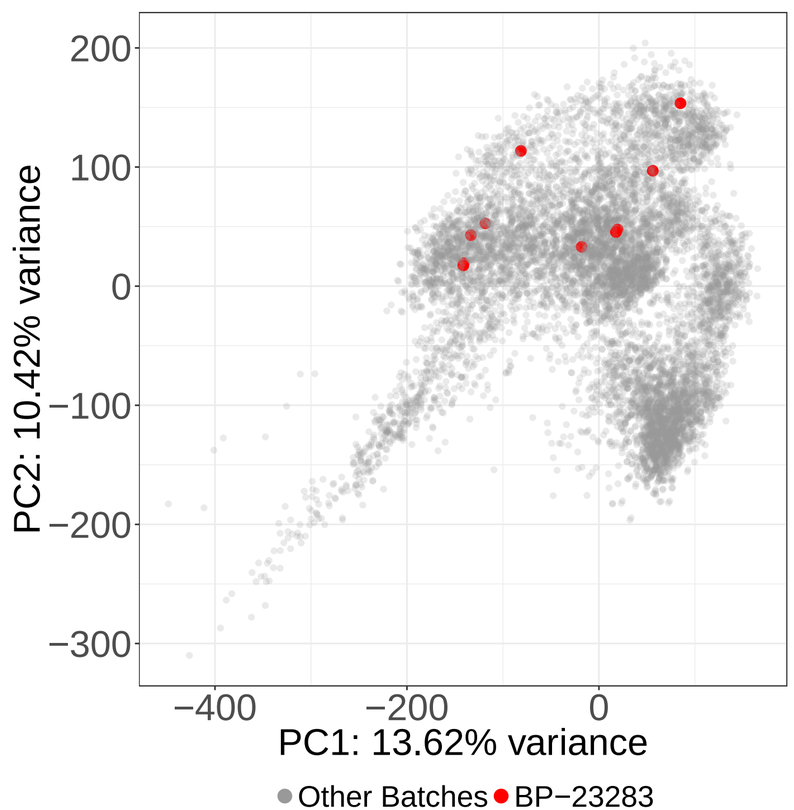

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21628

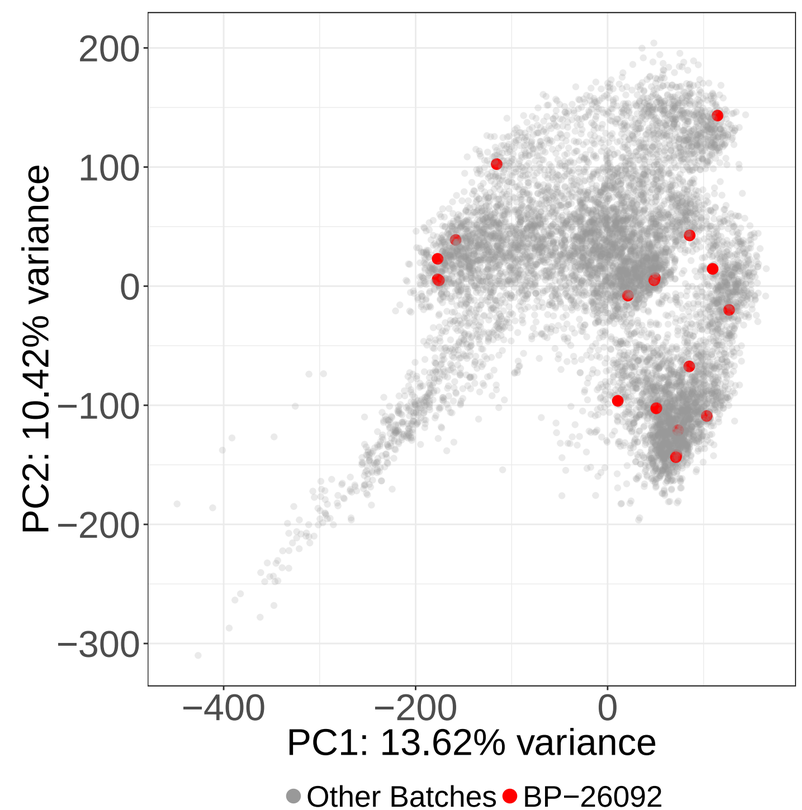

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21803

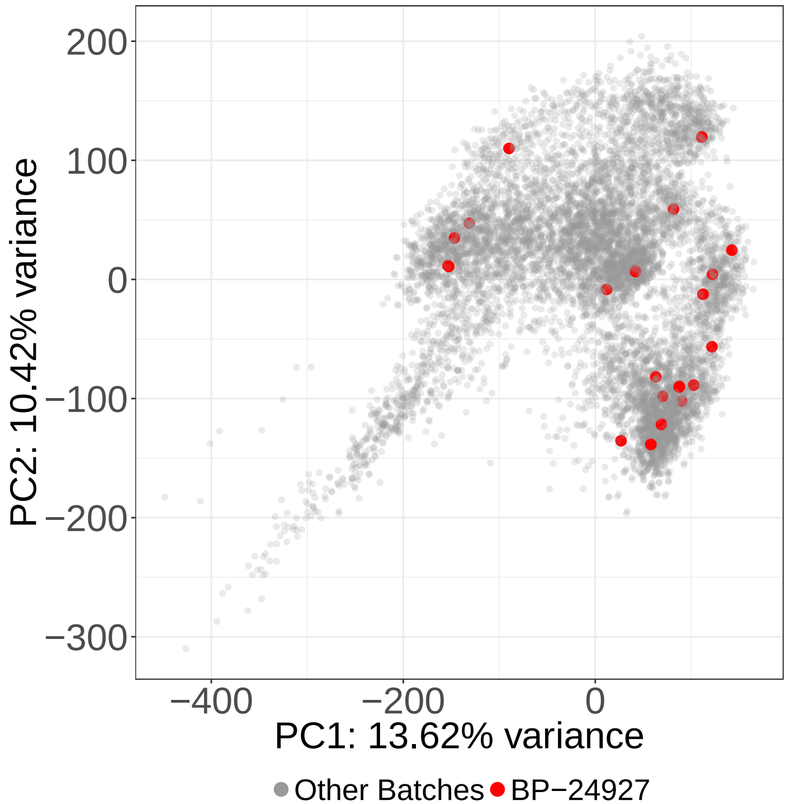

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−23024

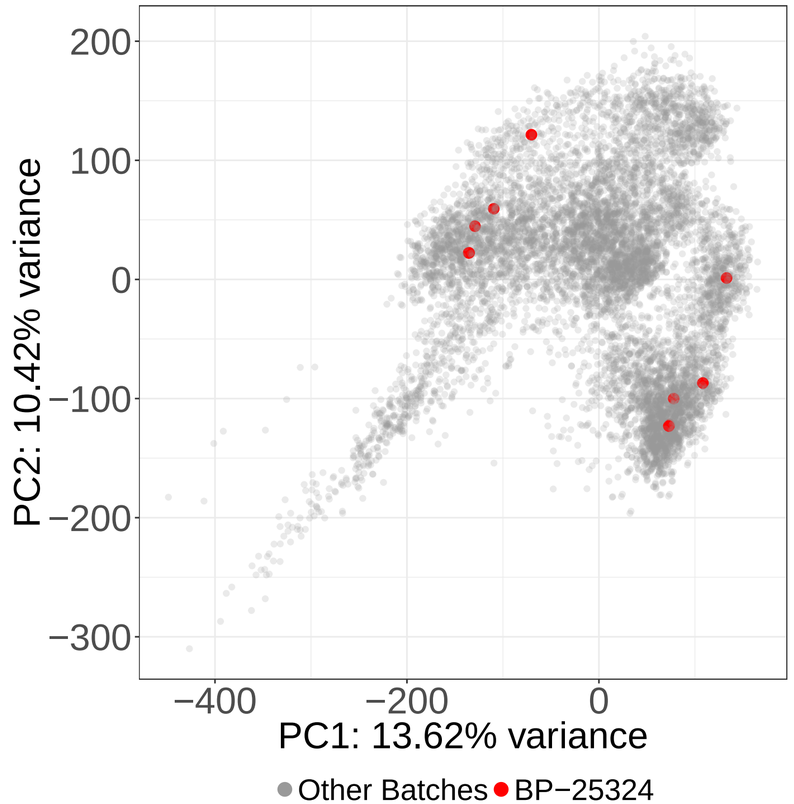

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−24680

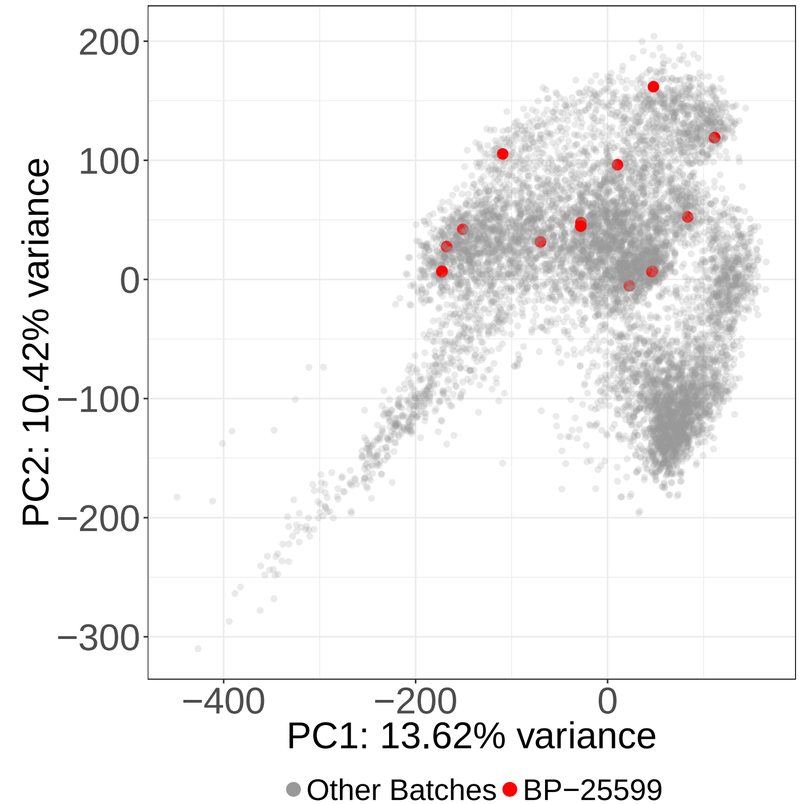

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21837

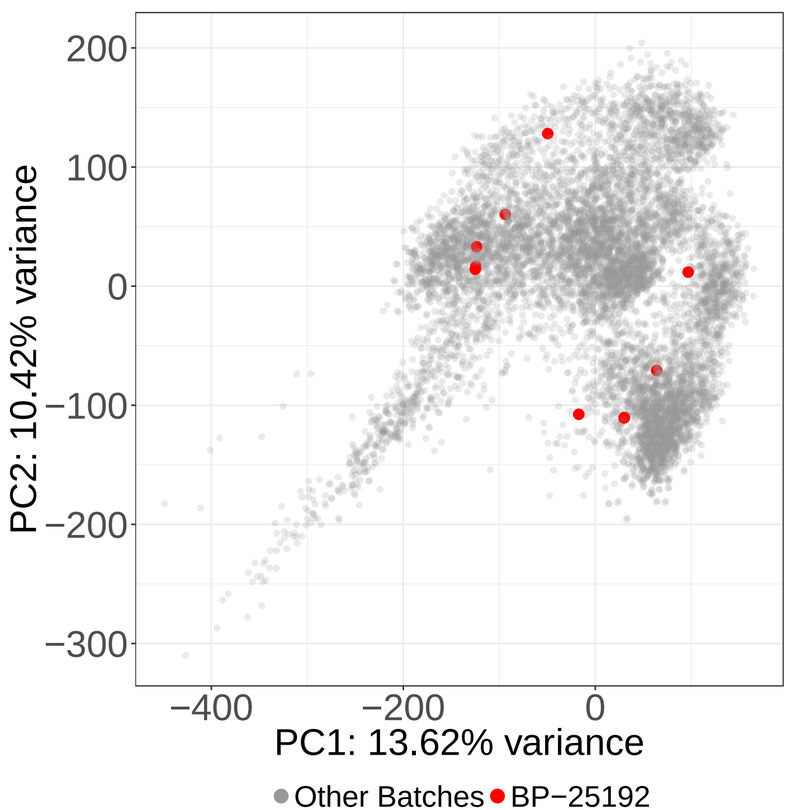

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−23283

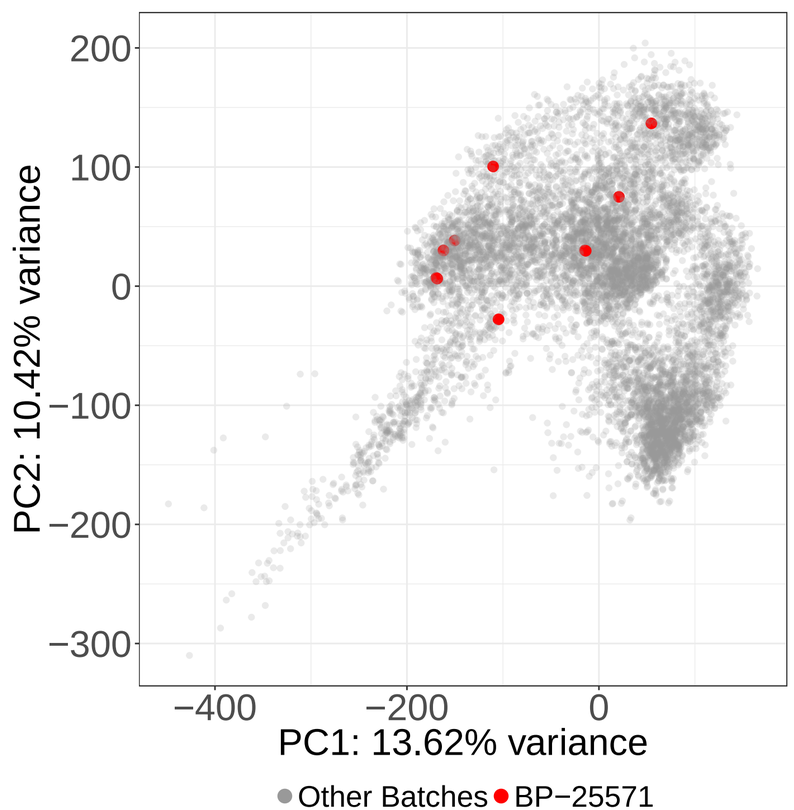

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−26092

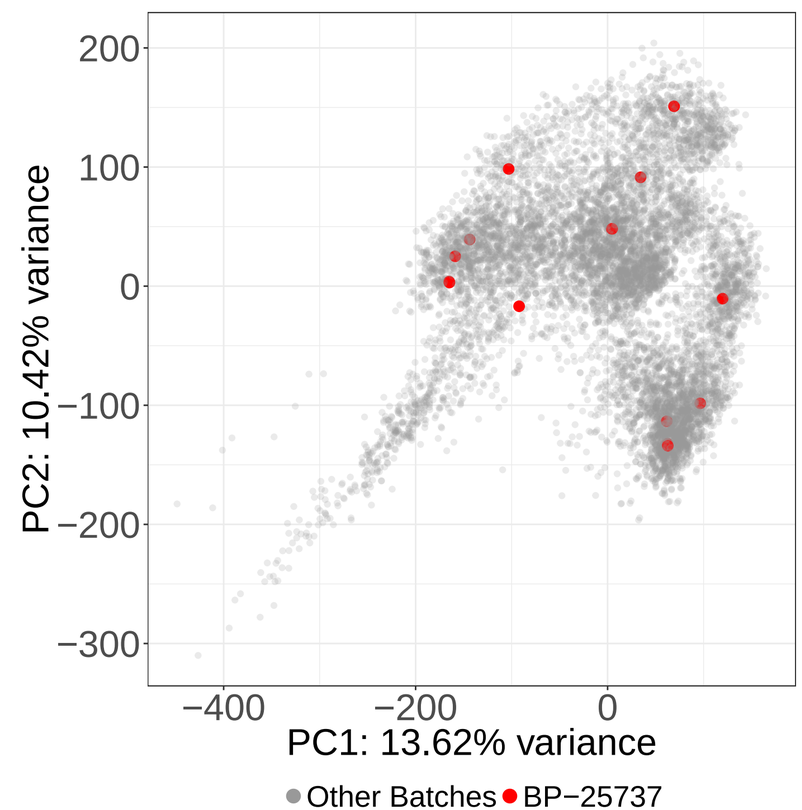

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−24927

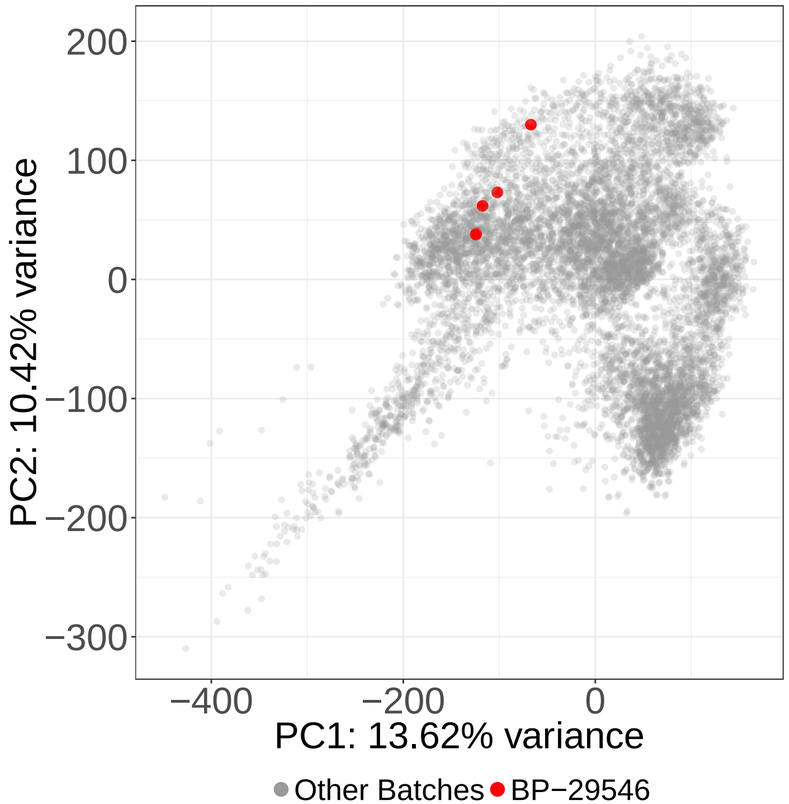

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−25324

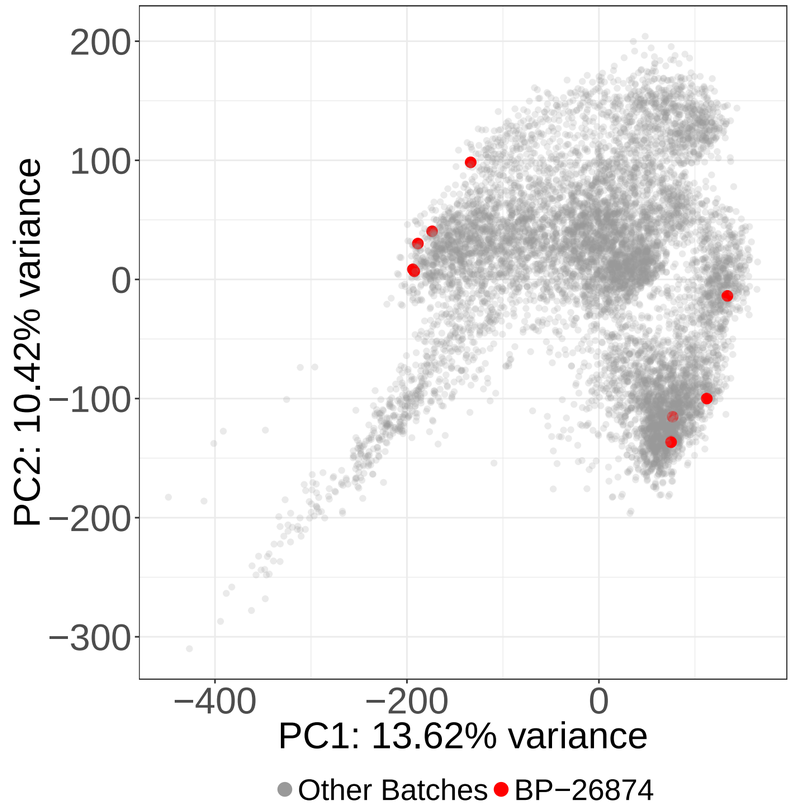

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−25599

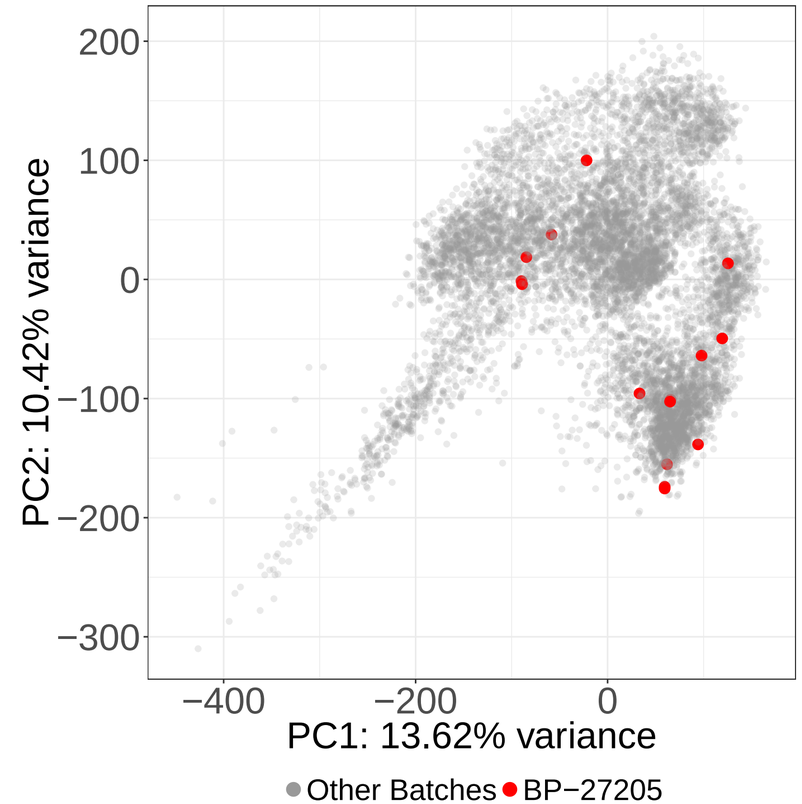

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−25192

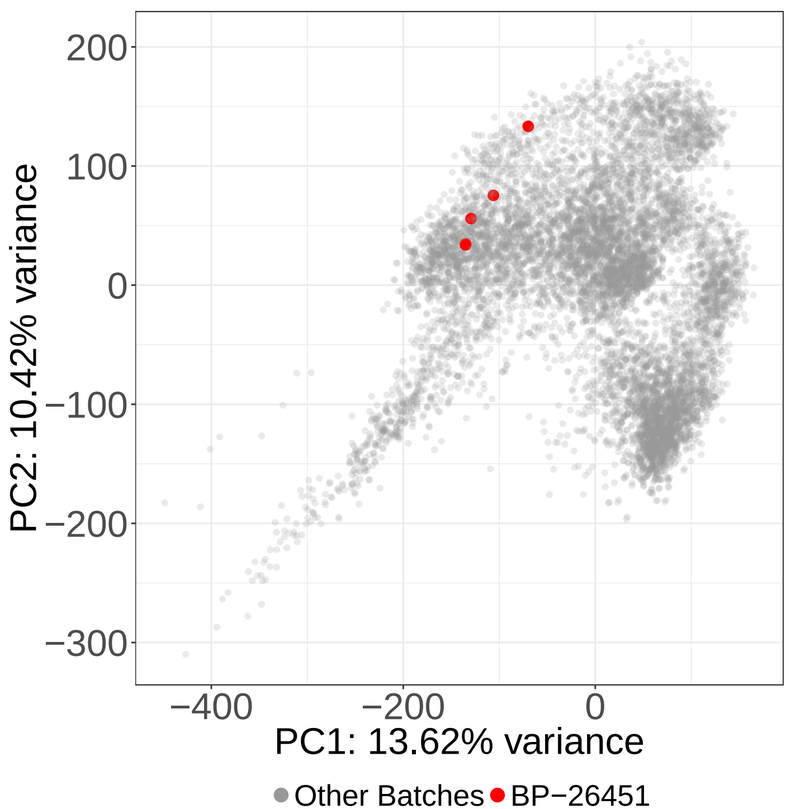

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−25571

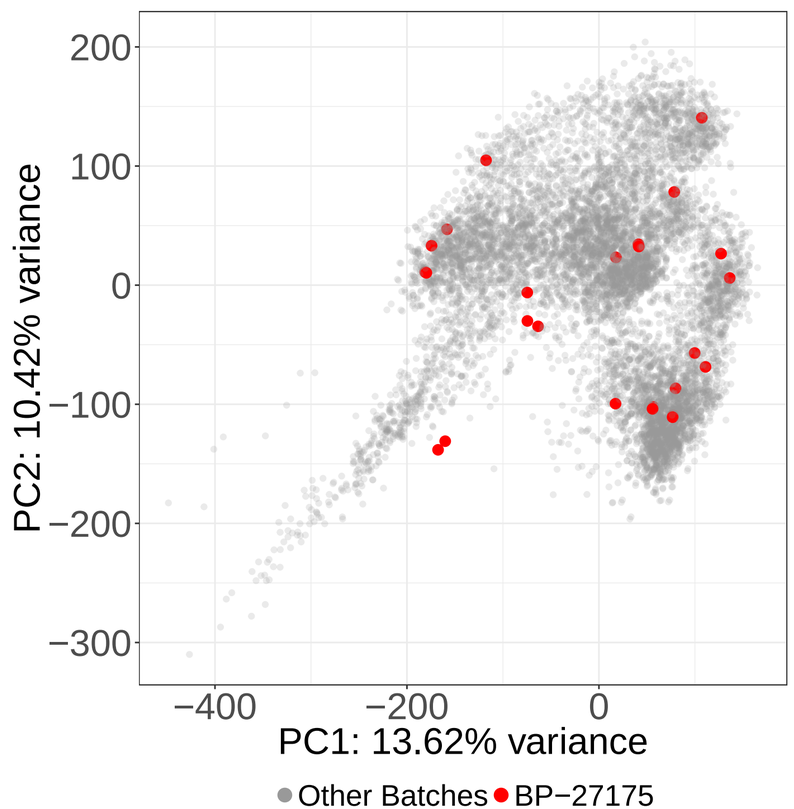

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−25737

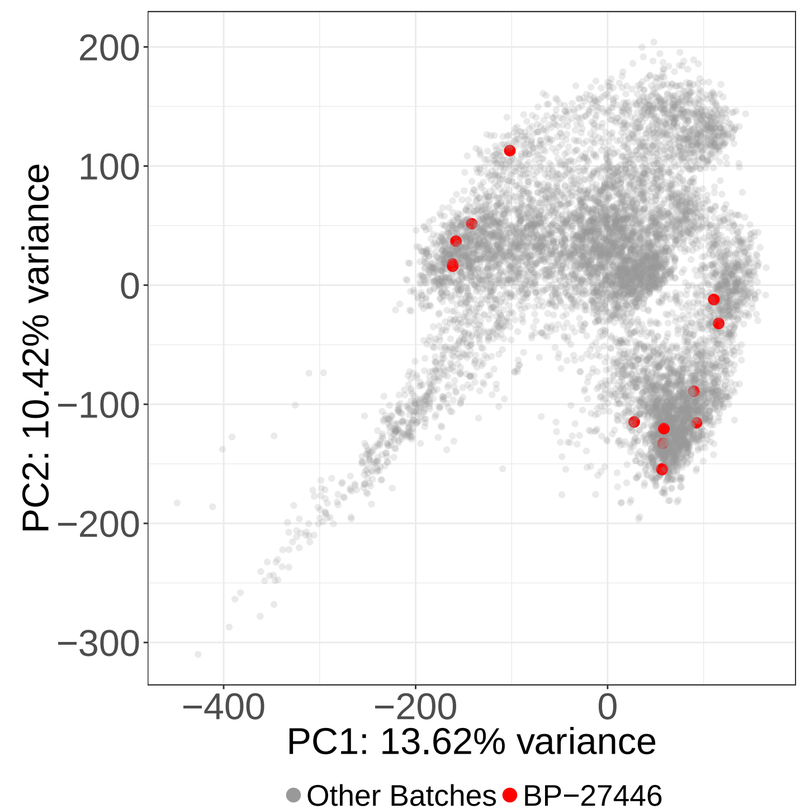

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−29546

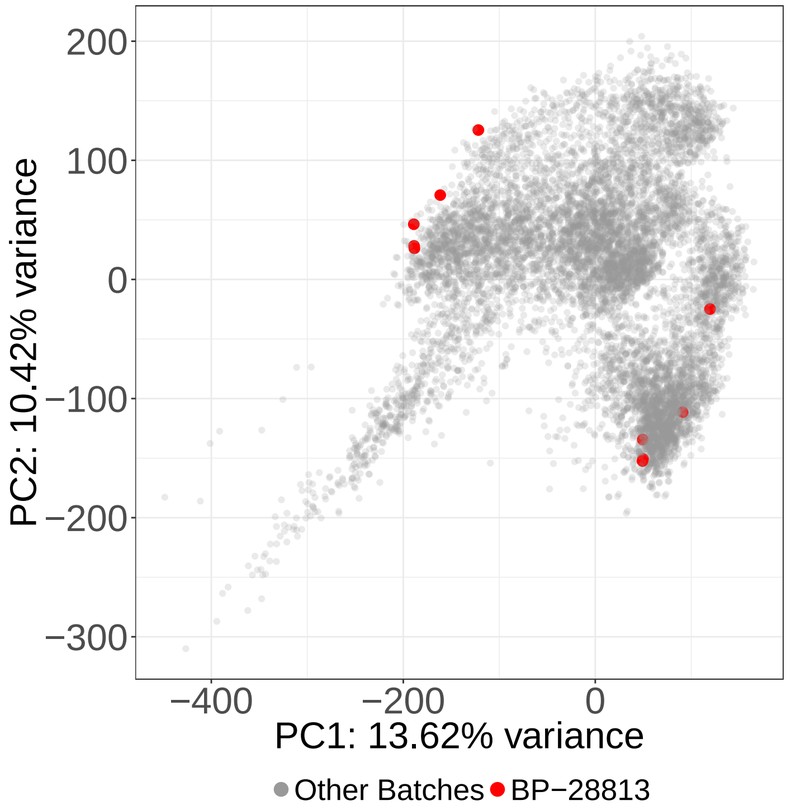

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−26874

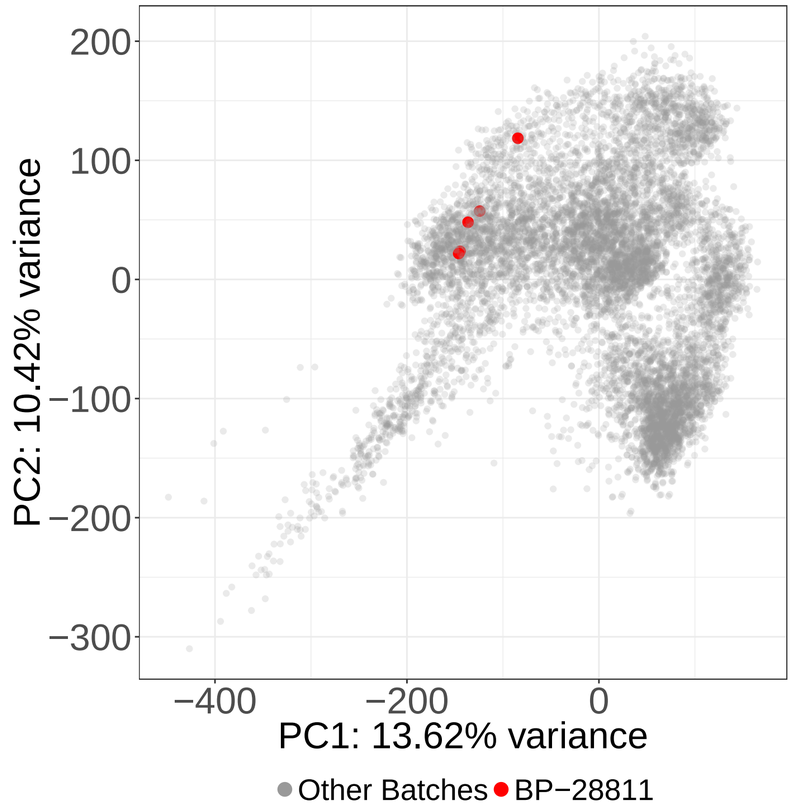

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−27205

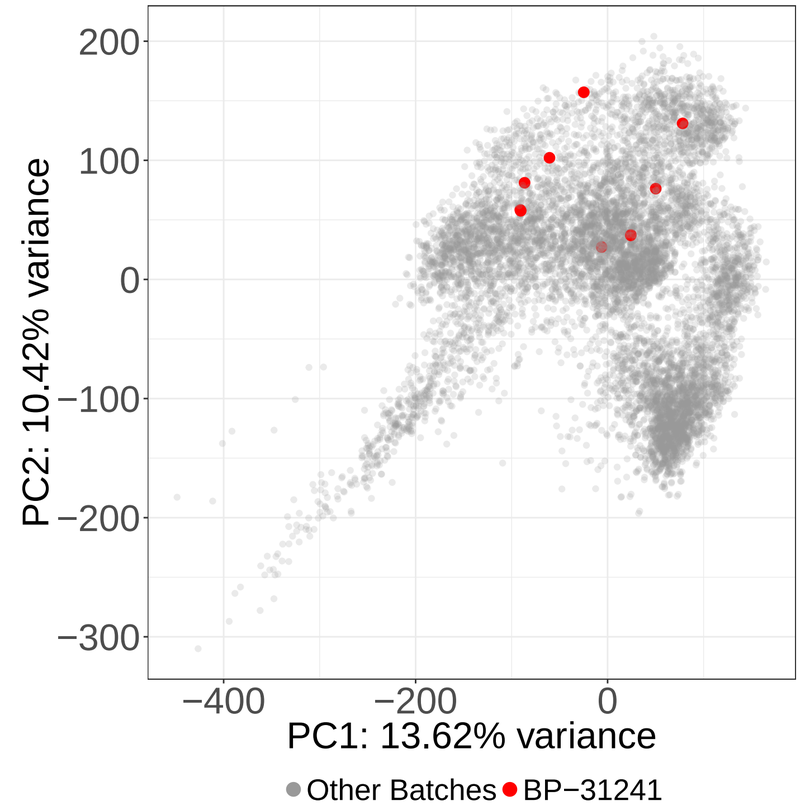

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−26451

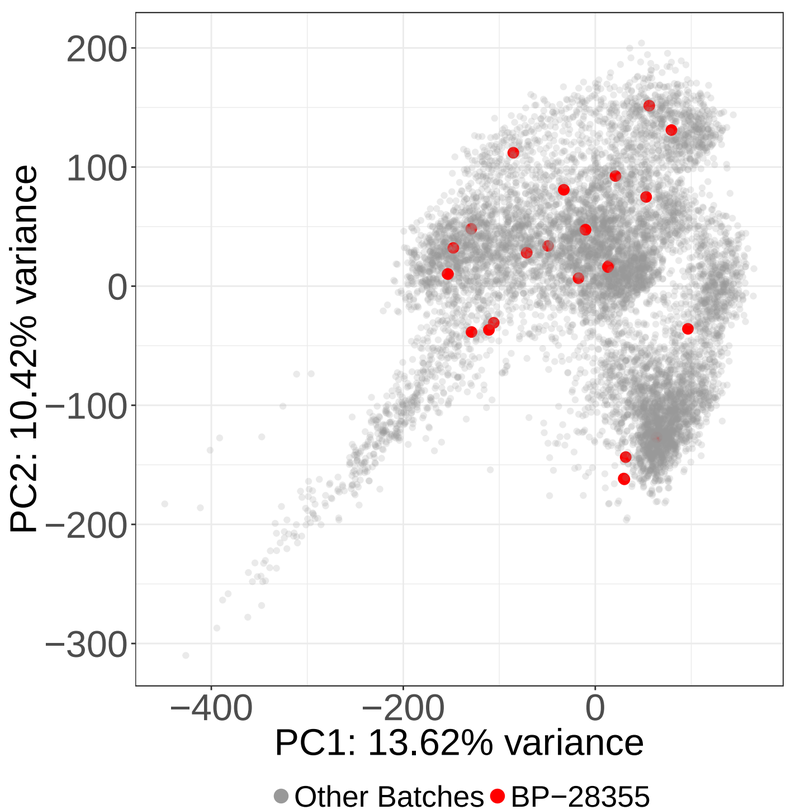

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−27175

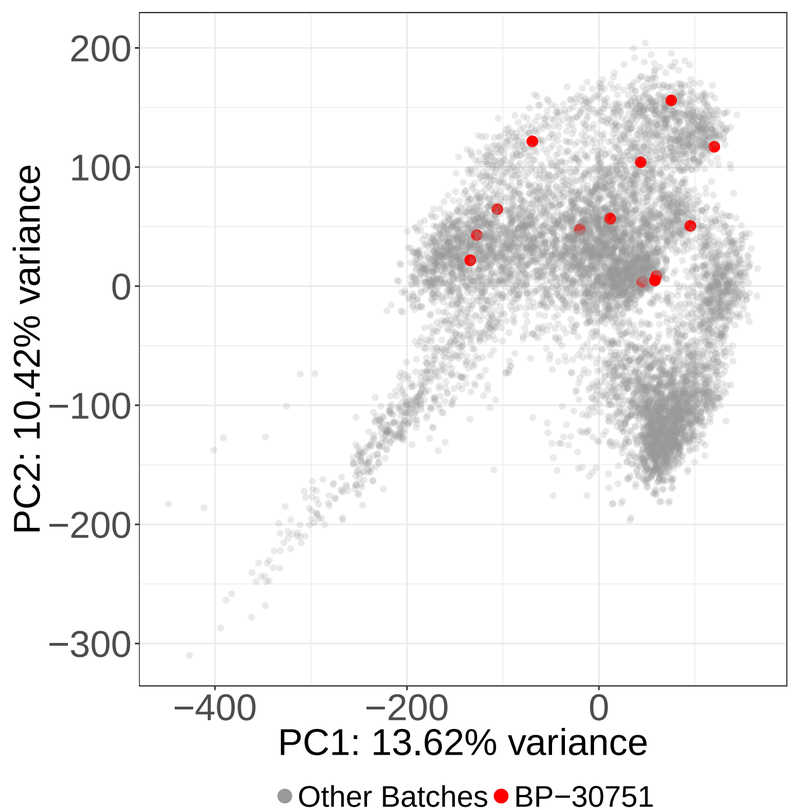

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−27446

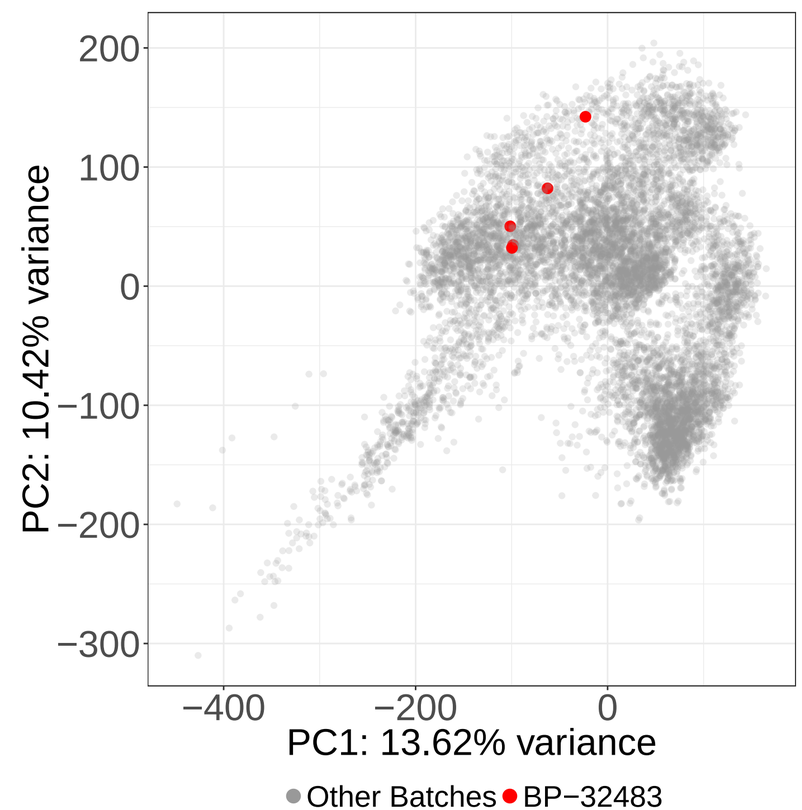

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−28813

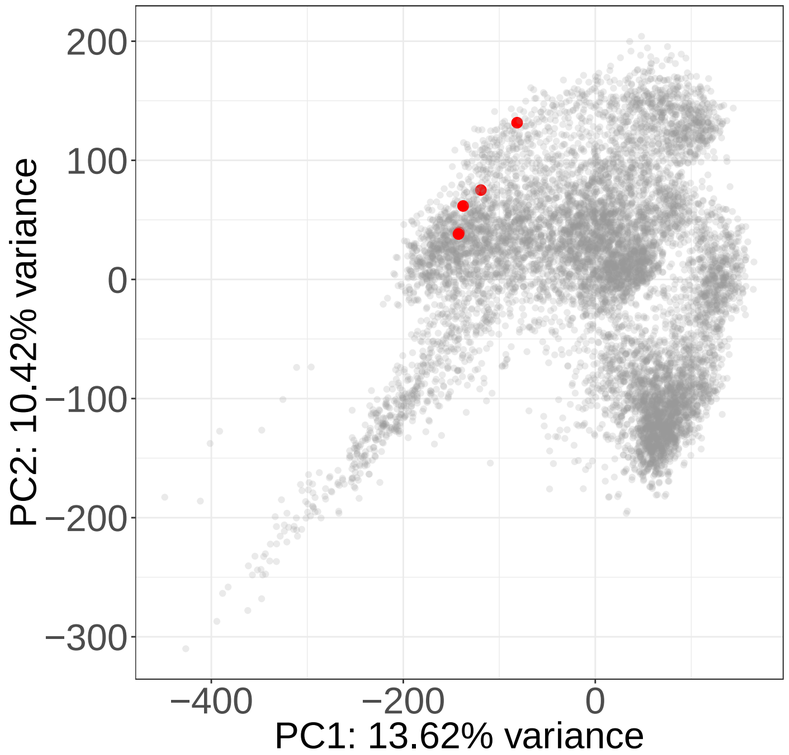

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−28811

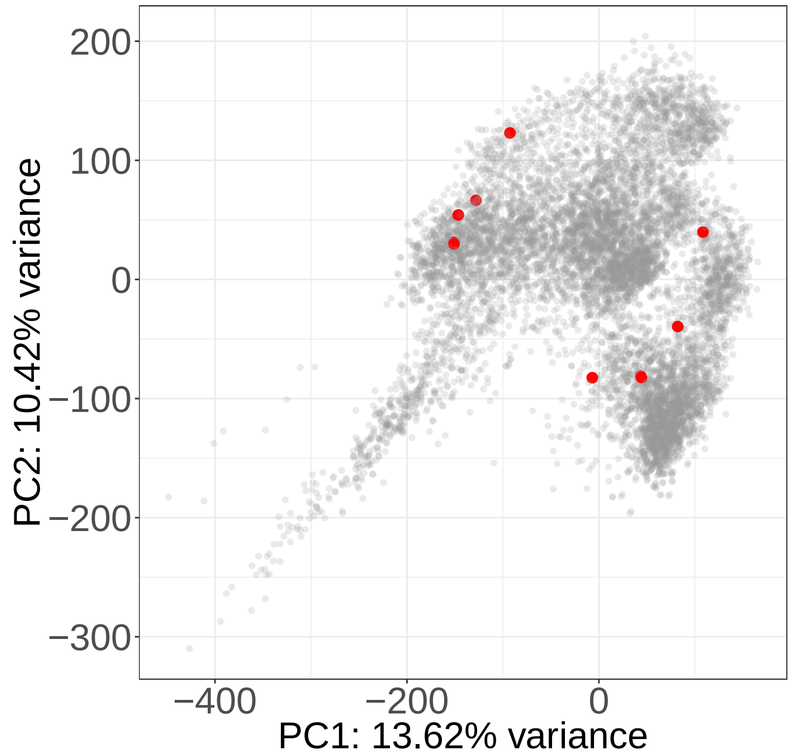

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−31241

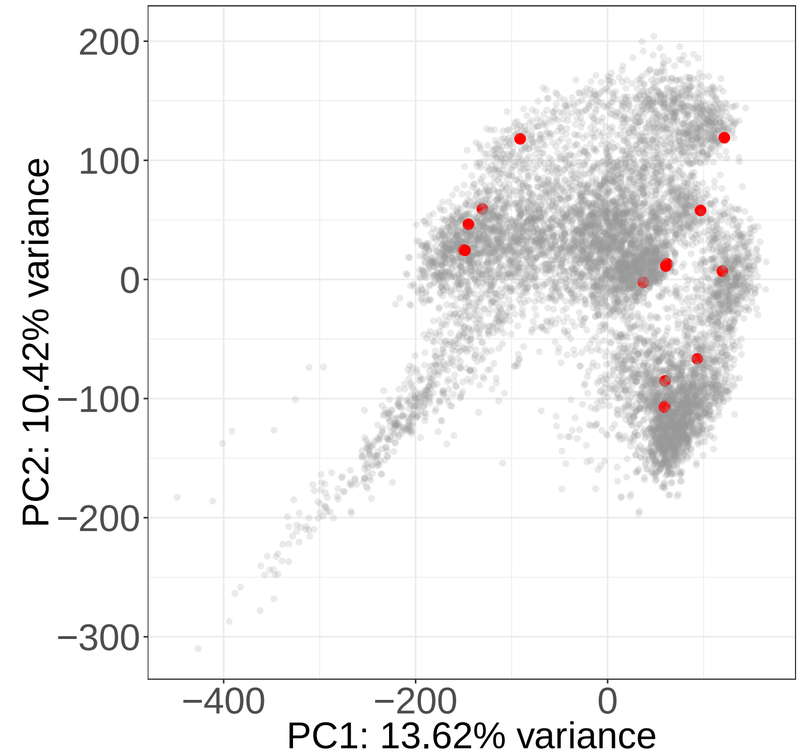

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−28355

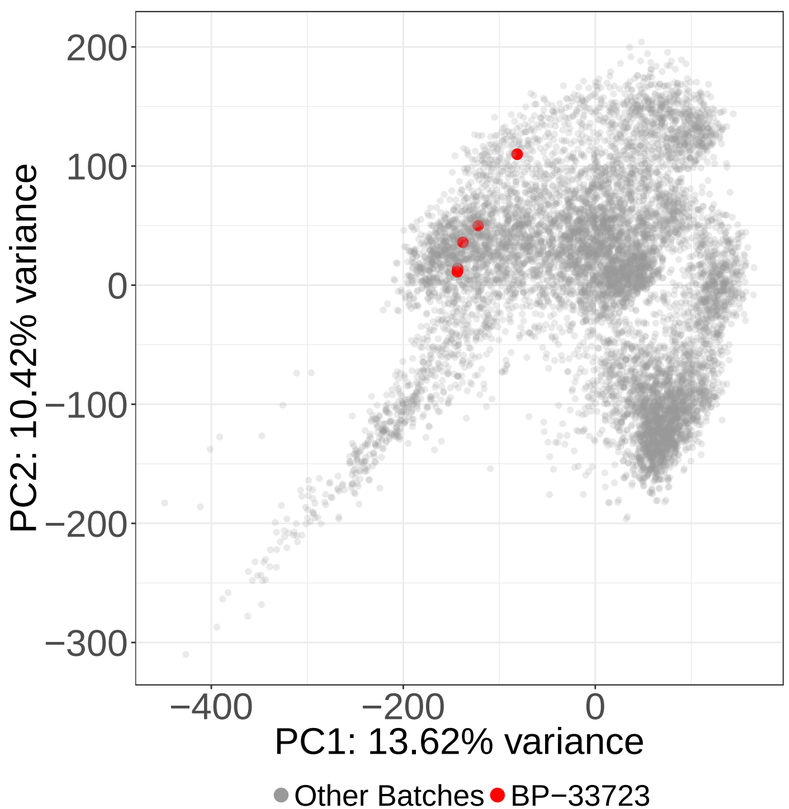

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−30751

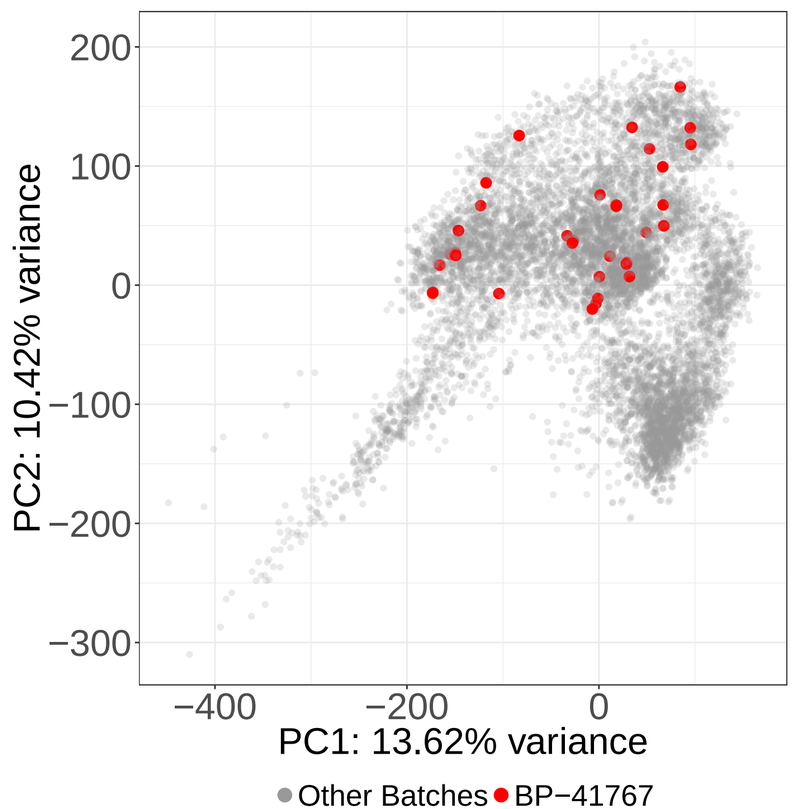

PC2: 10.42% variance
PC1: 13.62% variance
Other Batches
BP−32483

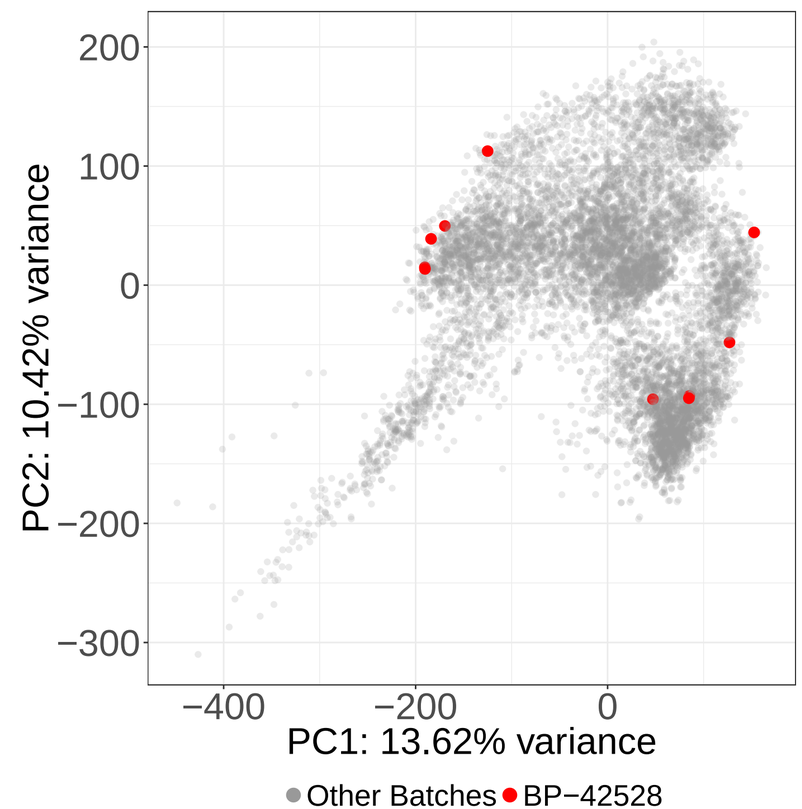

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−33151

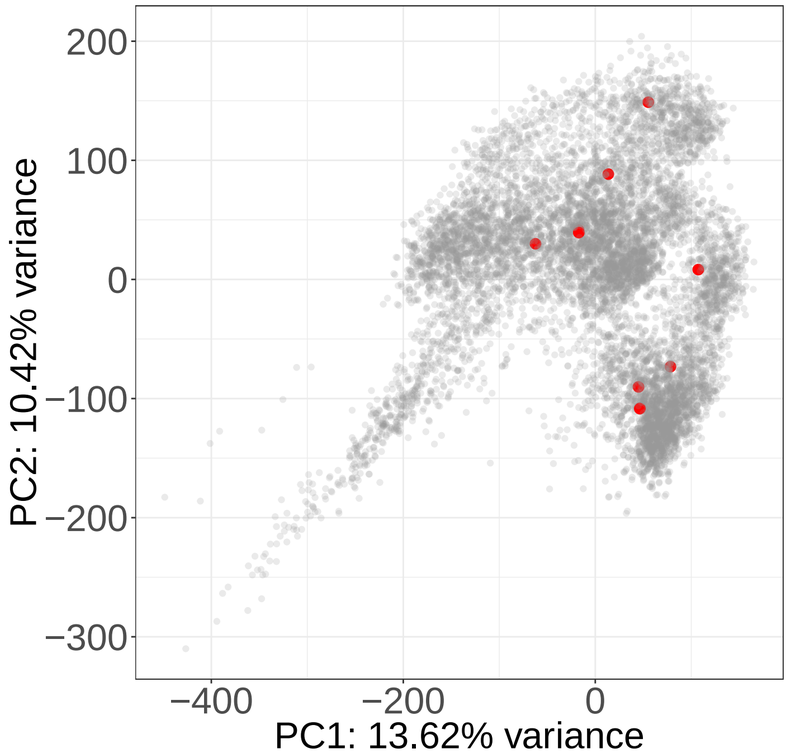

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−34799


200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−42588

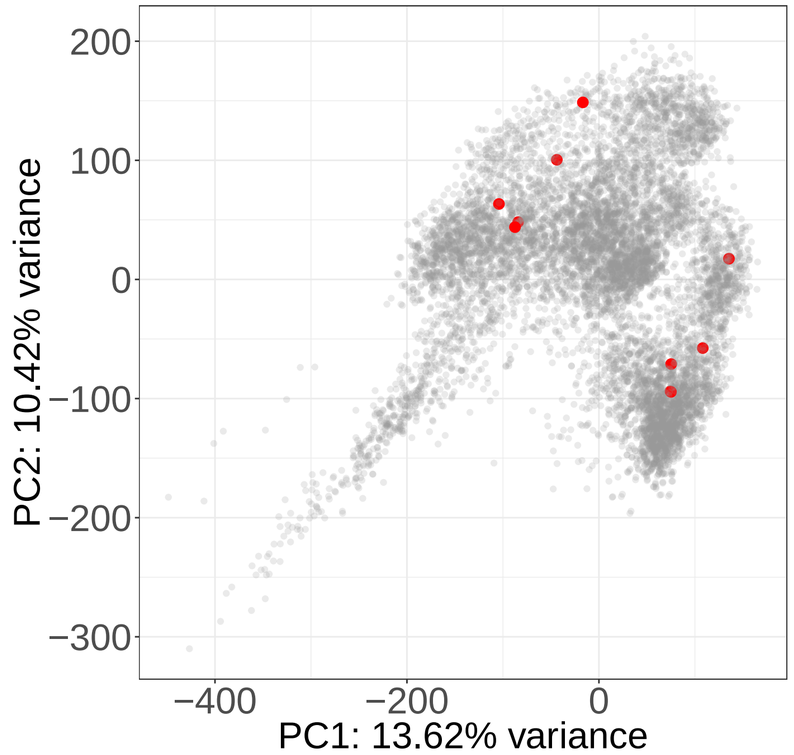

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−33723


200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−41767

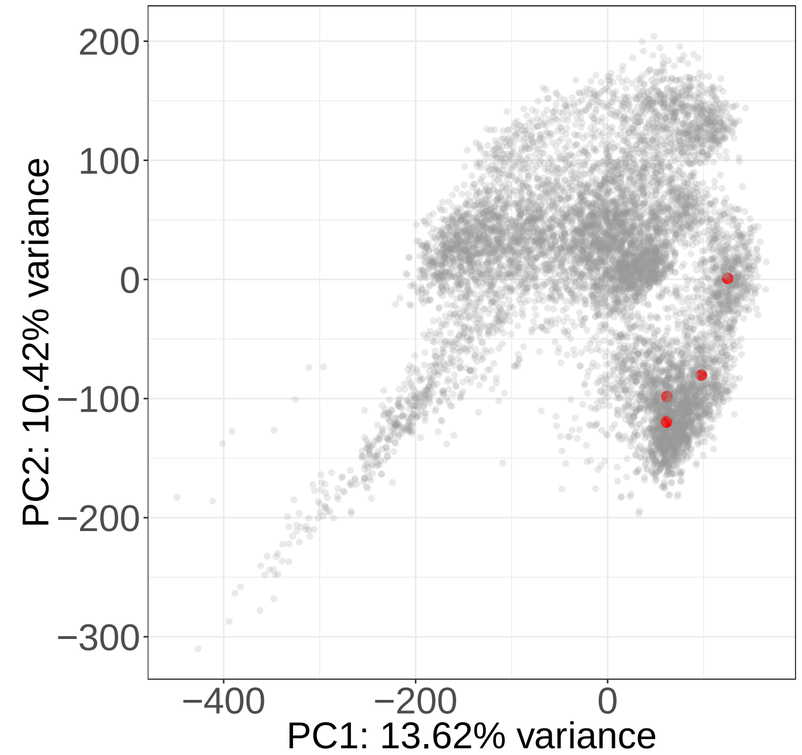

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−42528



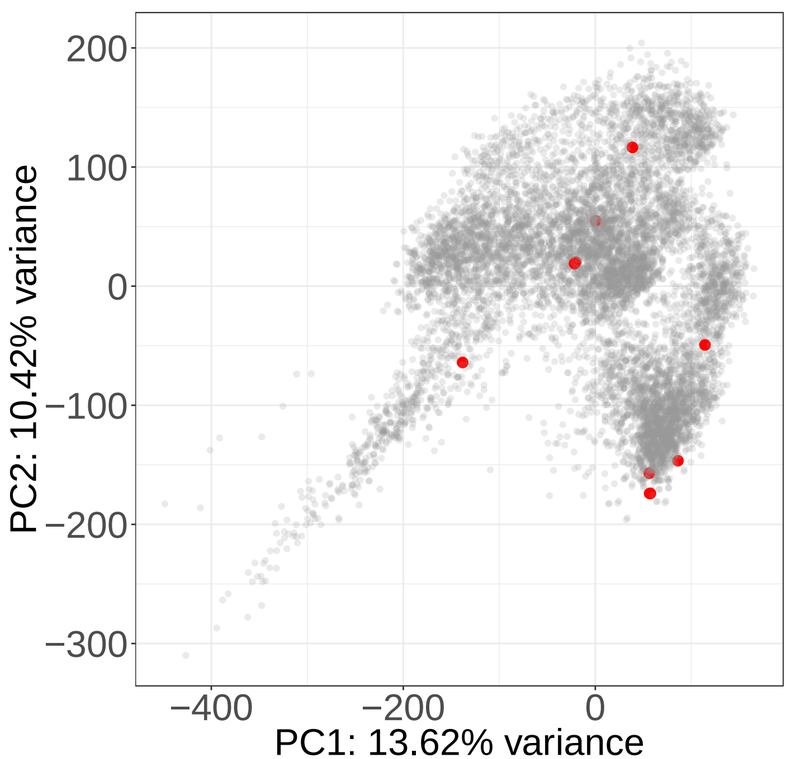

Other Batches BP−17532



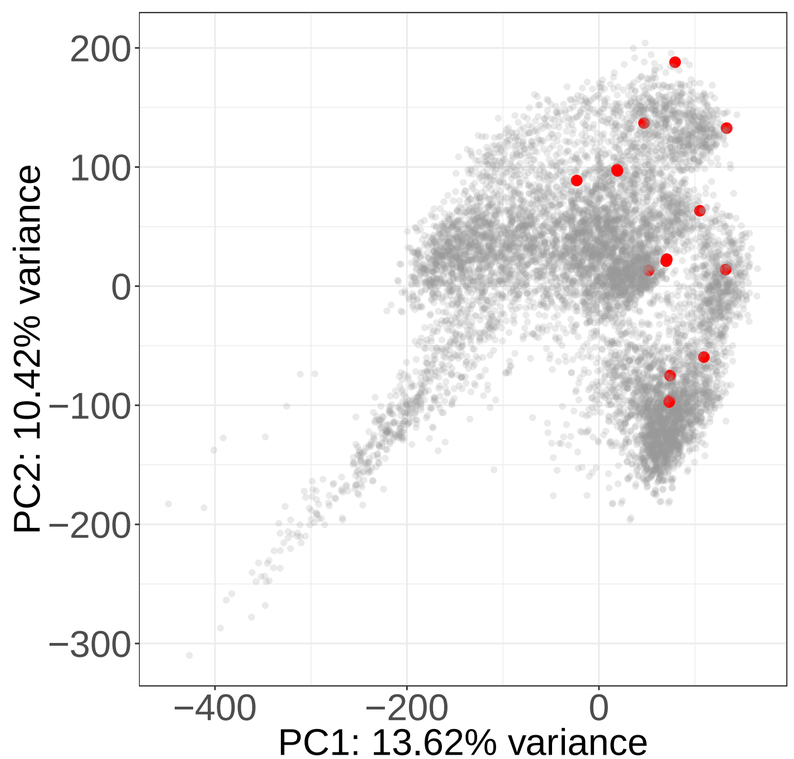

Other Batches BP−19350



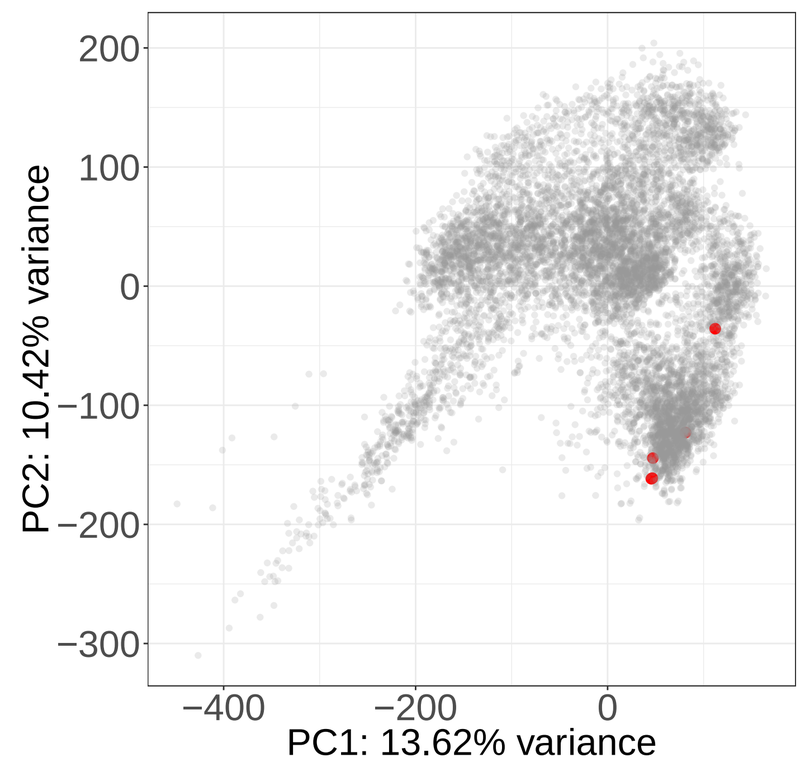

Other Batches BP−20206



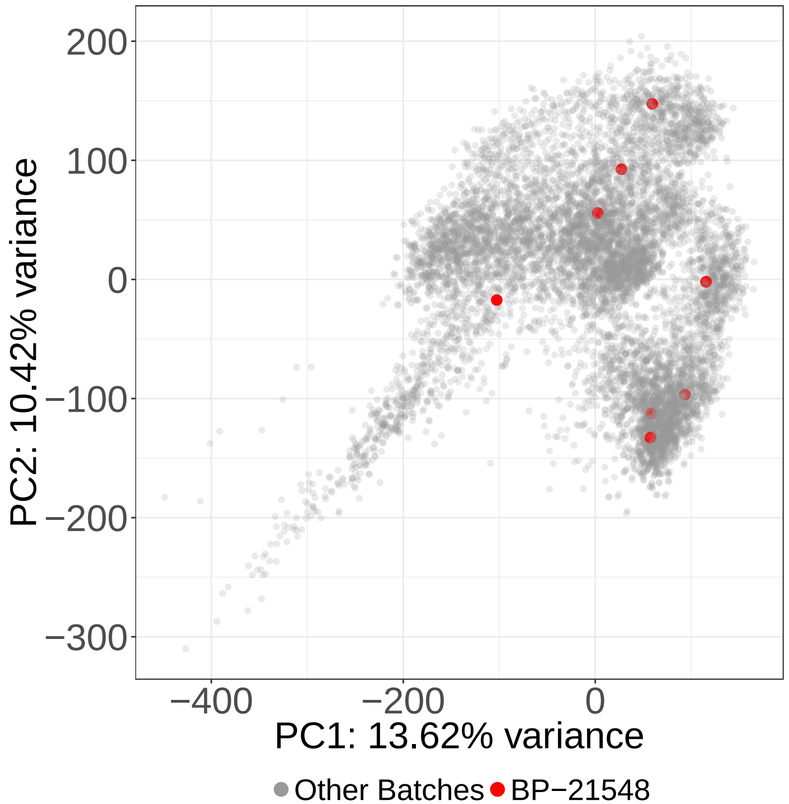

Other Batches BP−17841

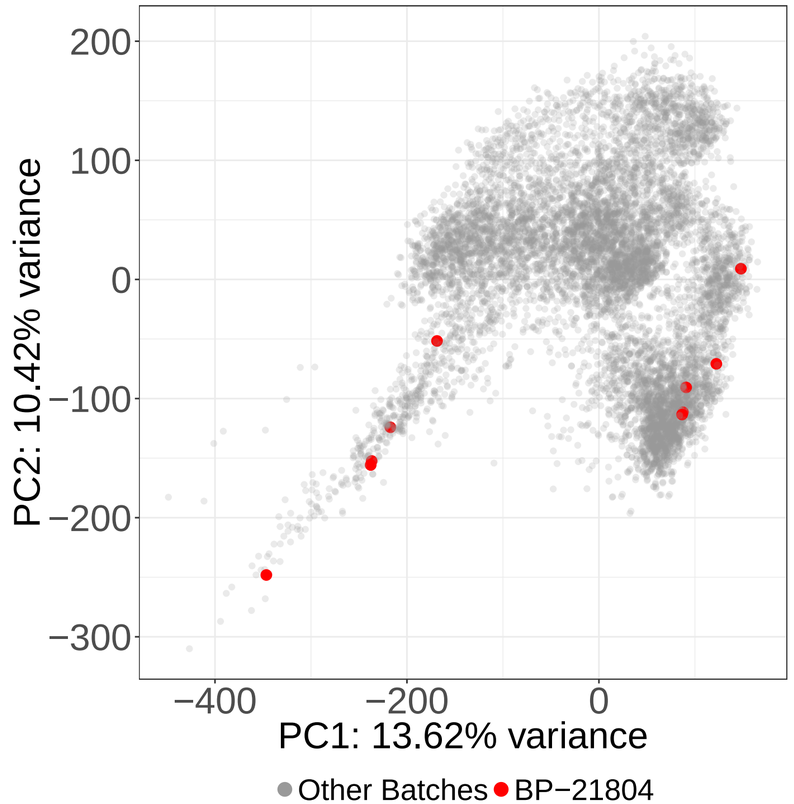


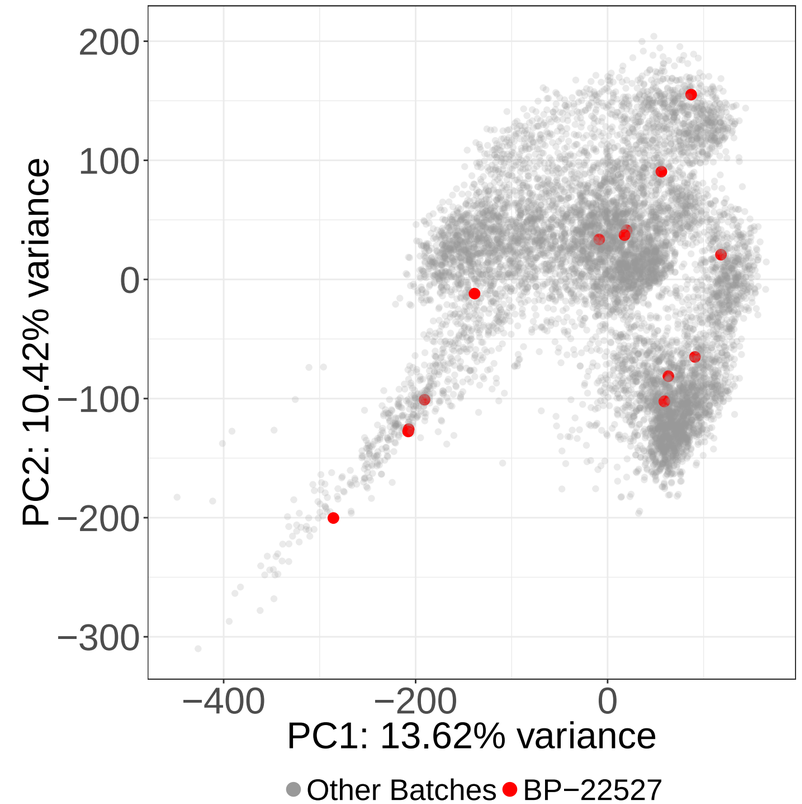

Other Batches BP−20044

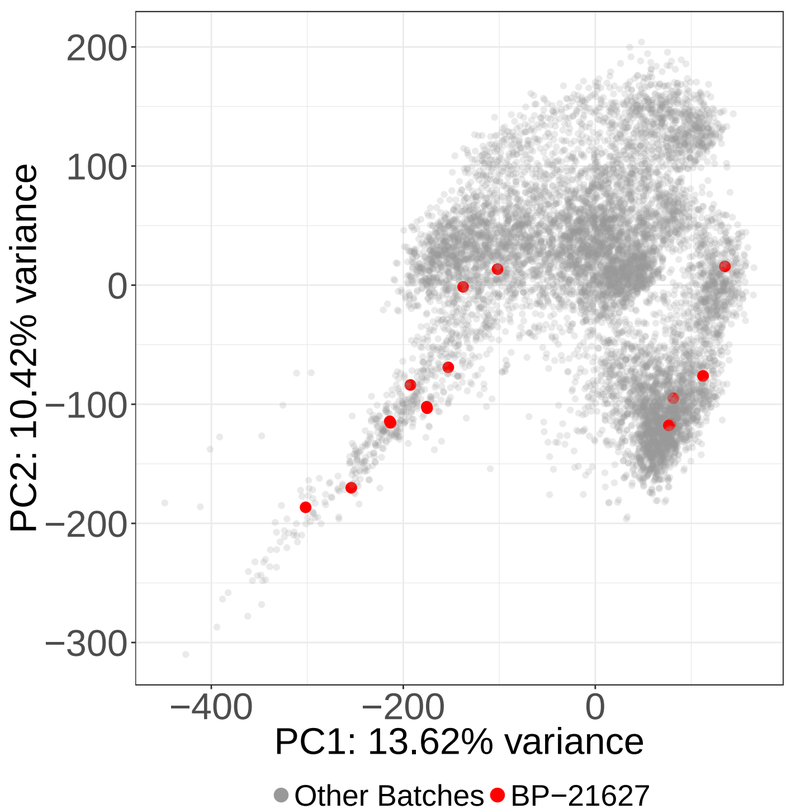


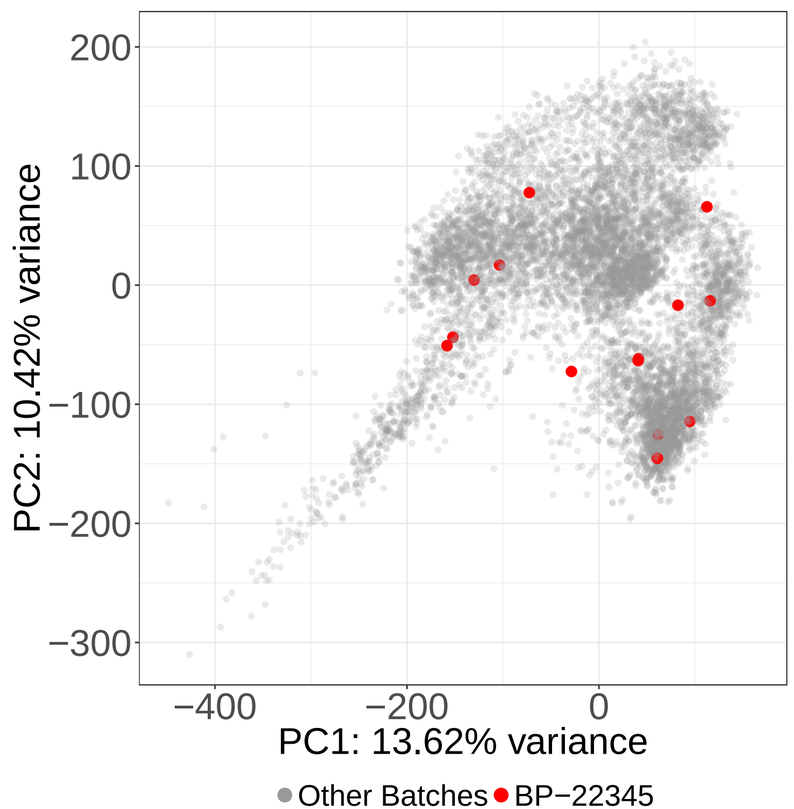

Other Batches BP−20480

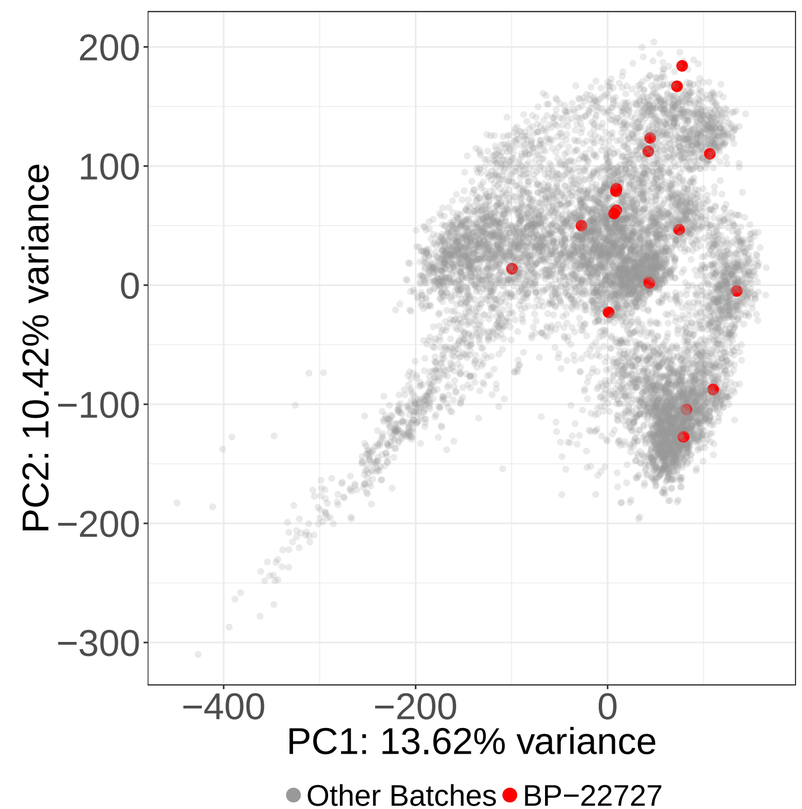

200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21548


200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21804


200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−22527


200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−21627


200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−22345


200
100
0
−100
−200
−300
PC2: 10.42% variance
−400
−200
0
PC1: 13.62% variance
Other Batches
BP−22727