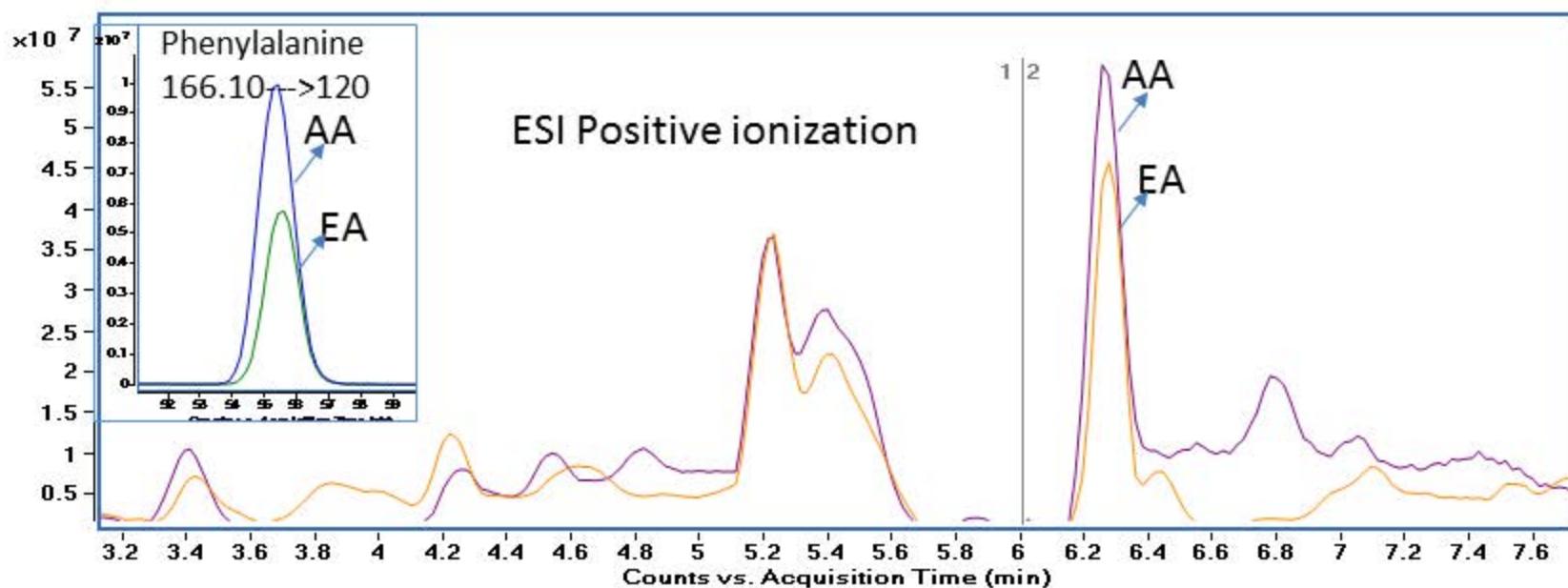


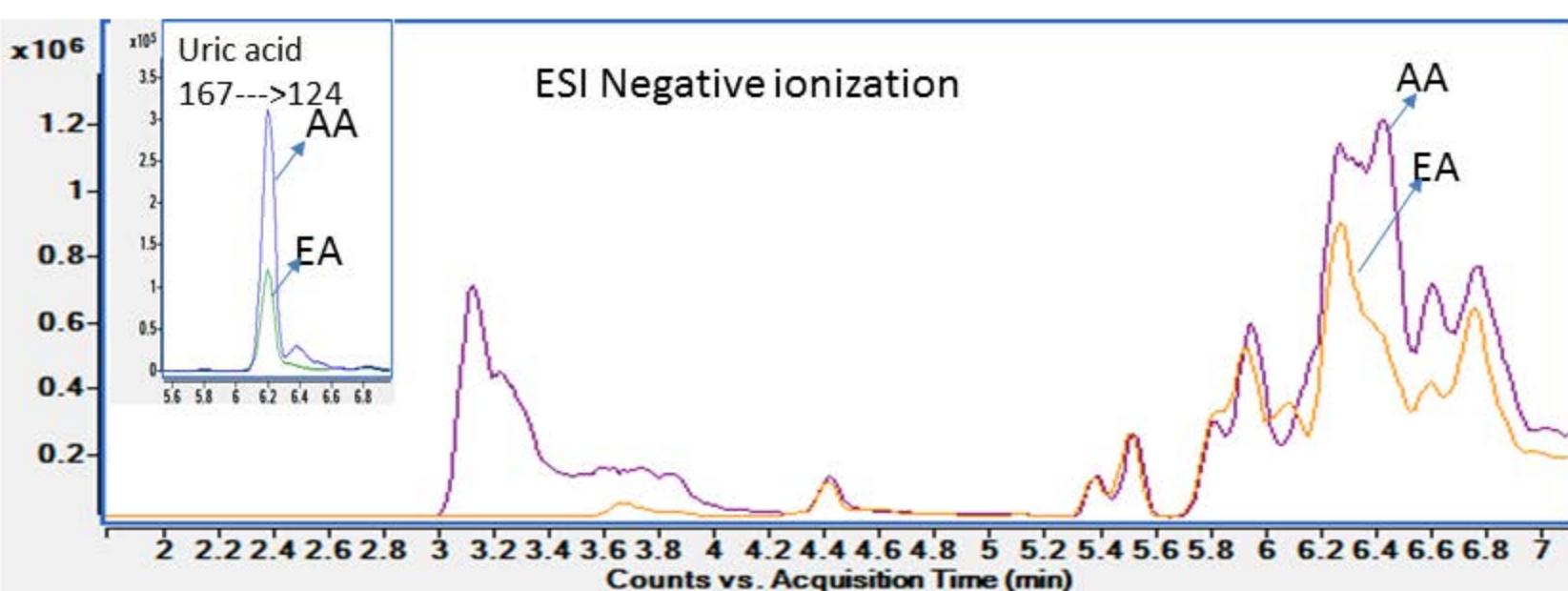
Supplementary Figure 1

Supplementary Figure 2

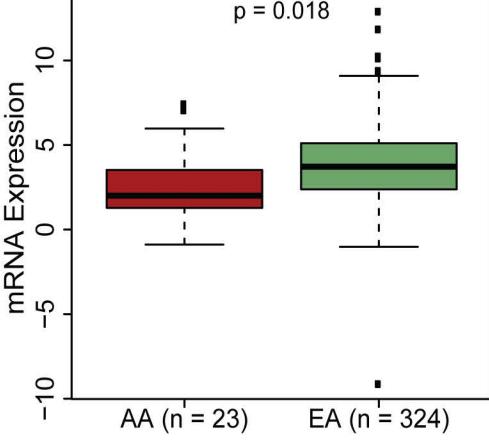
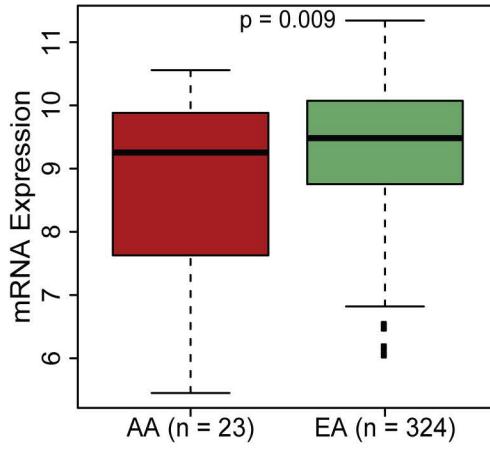
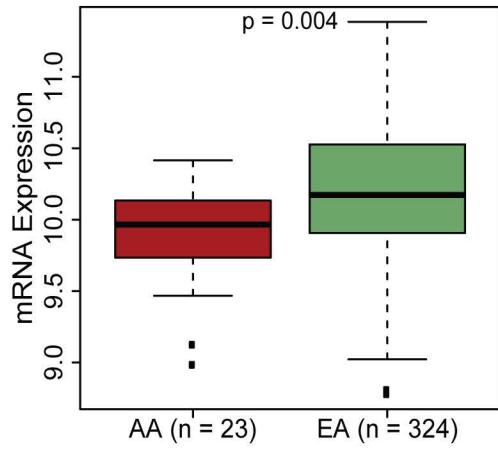
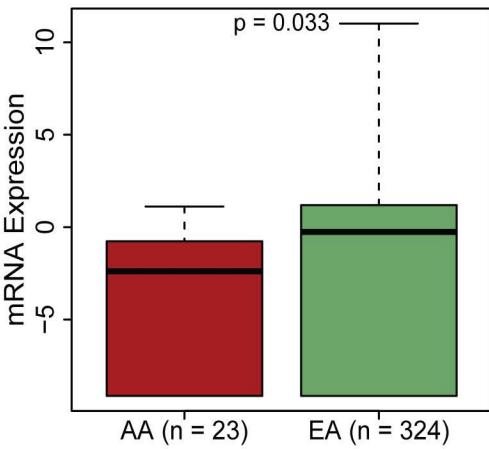
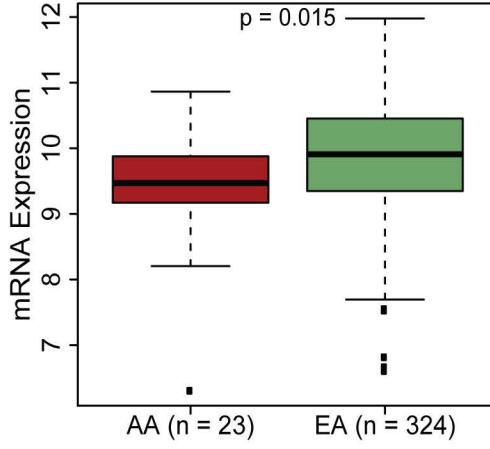
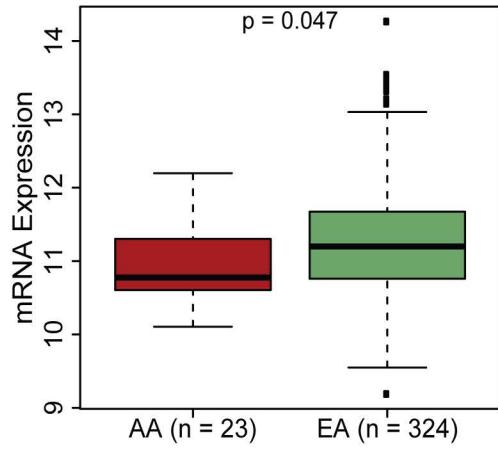
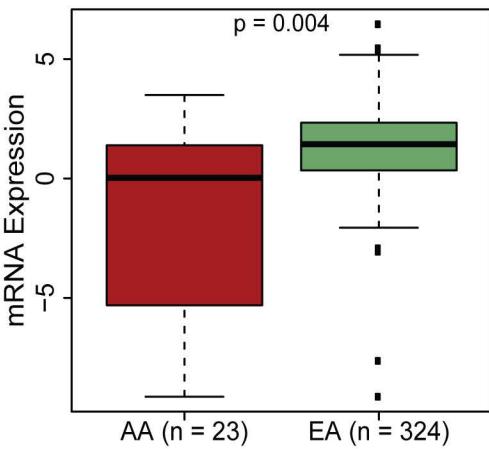
A)



B)



Supplementary Figure 2

NOS2**P4HTM****PDHB****SLC22A11****ADCY6****GDE1****MPO**

Supplementary Figure 3