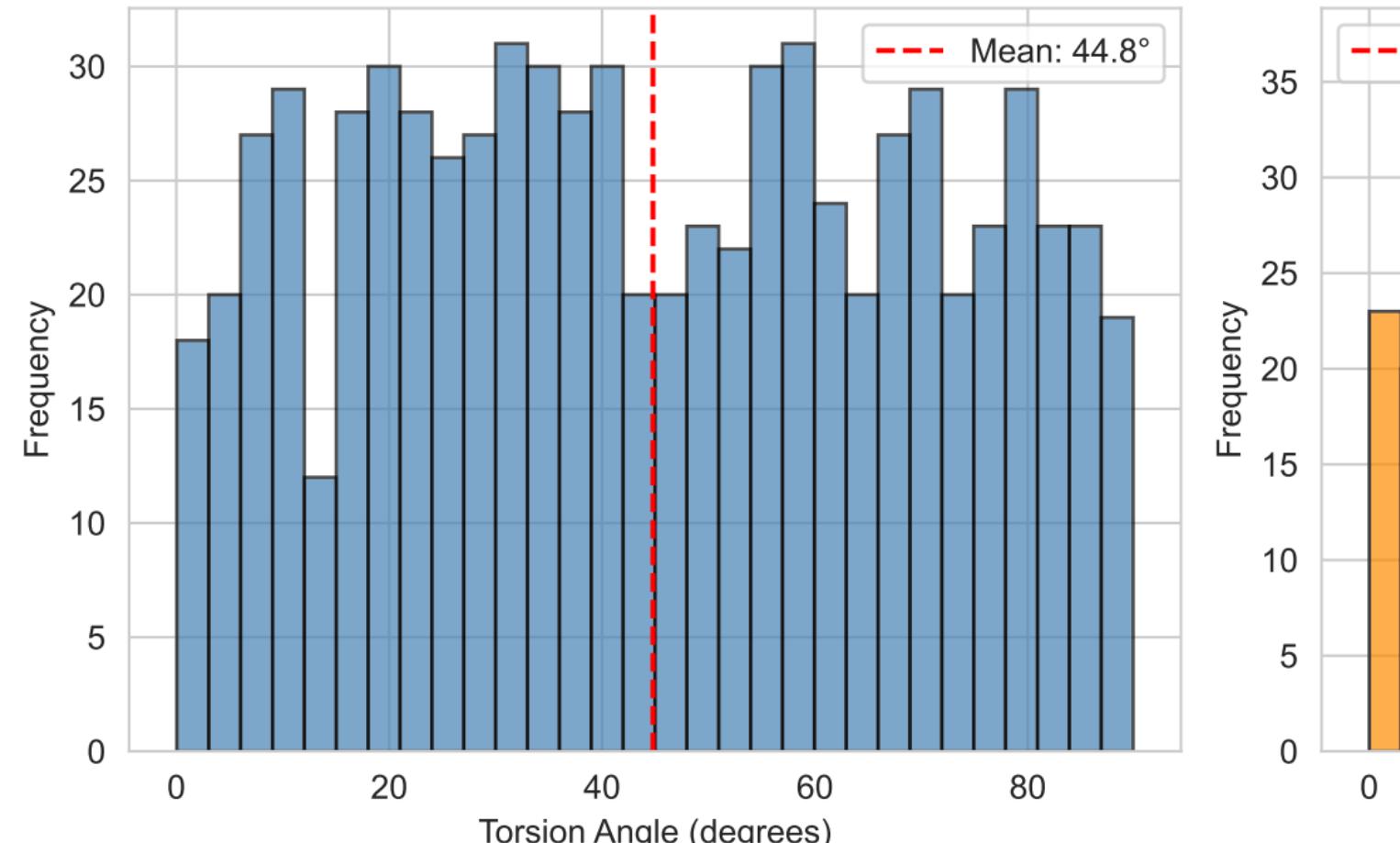
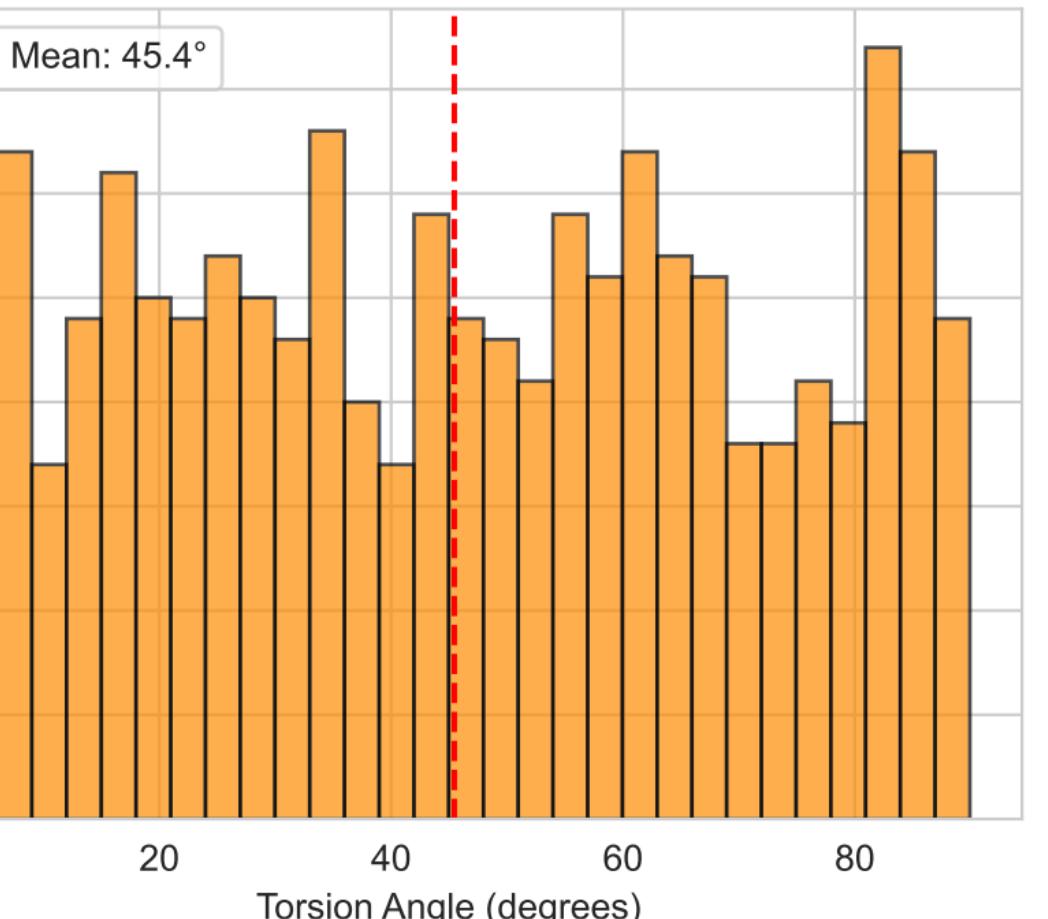


### Torsion Angles - Gas Phase



### Torsion Angles - Toluene Phase



### Gas-Toluene Torsion Angle Difference

