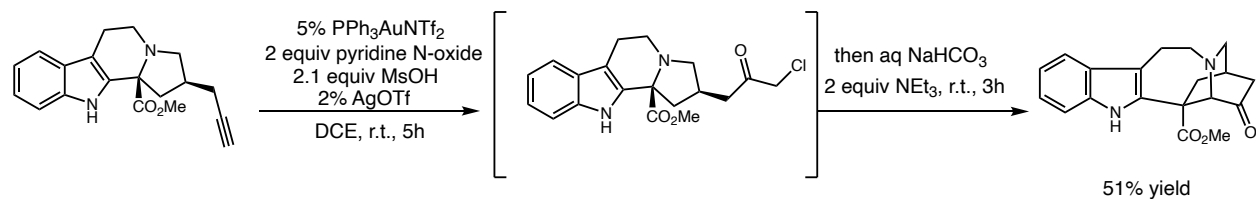
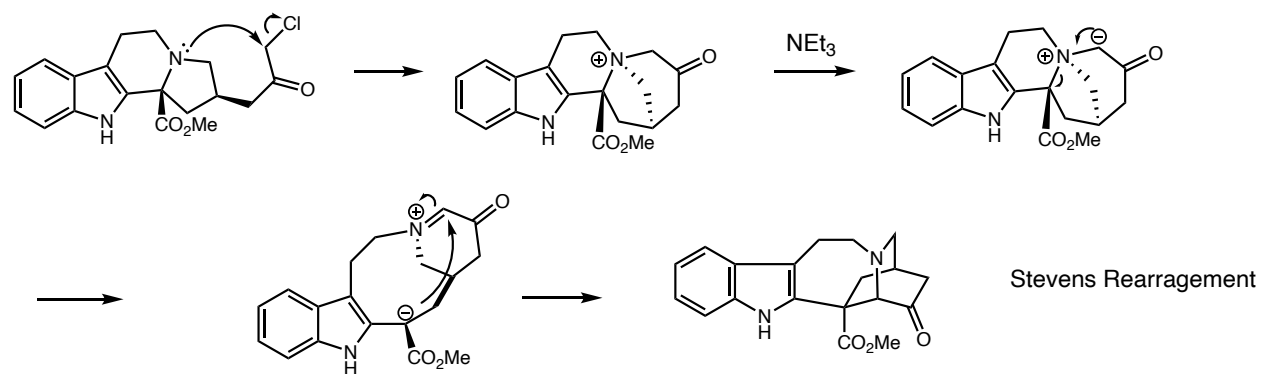


1/21/2022 Problems [Key]

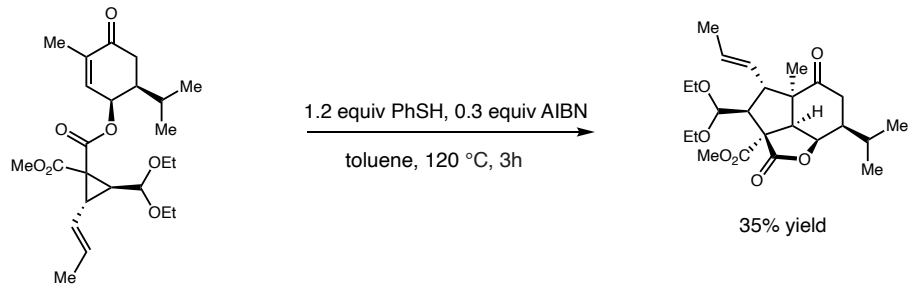
1. Please give the mechanism of the second transformation. Named reaction?



Luo, T, *Chem. Sci.*, 2016, 7, 5530-5536



2. Please give the mechanism of the transformation.



Yang, Z, *J. Org. Chem.* **2019**, 84, 24, 15958-15957

