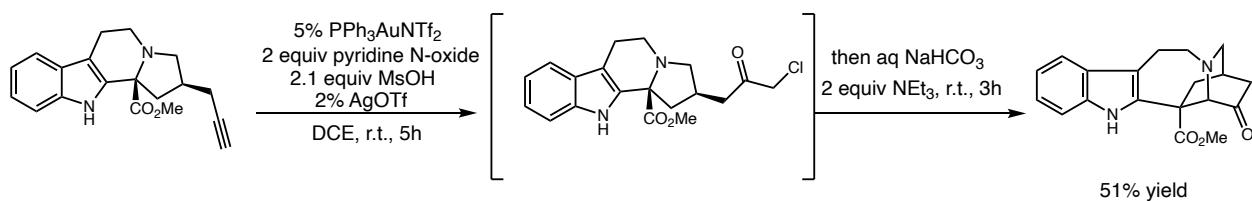


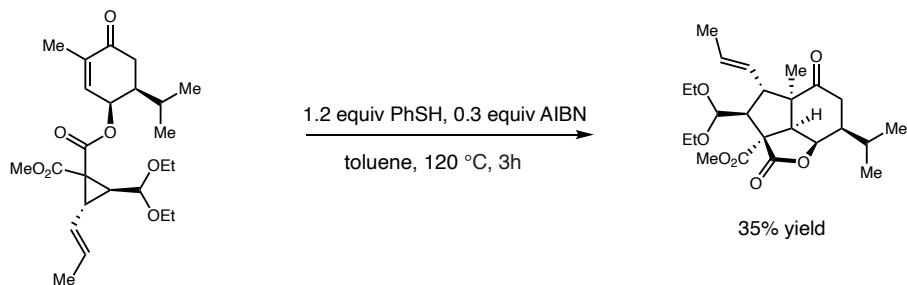
1/21/2022 Problems

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