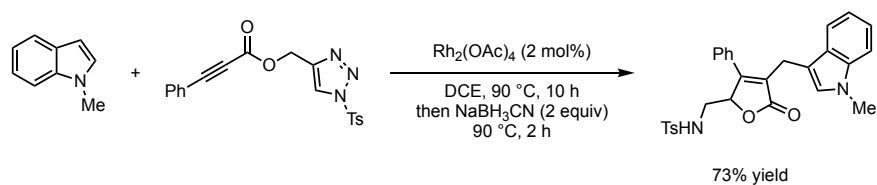
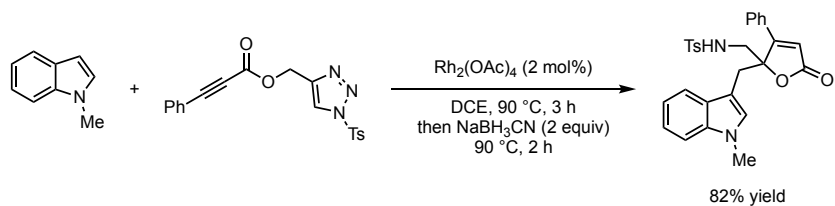


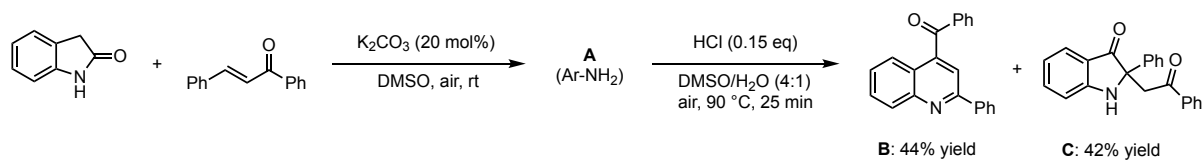
Problem Session Rémi 27/10/22

1 - Find the mechanism for these transformations:



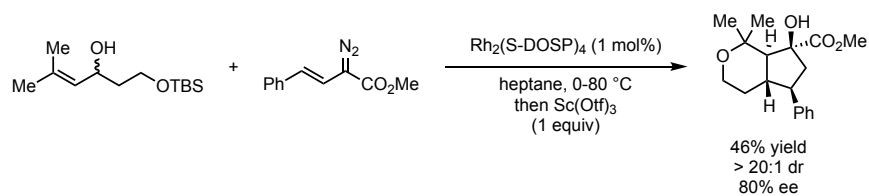
Org. Lett. **2021**, 23, 4294–4299

2 - Find the structure of intermediate **A** and explain the formation of **B** and **C**:



J. Org. Chem. **2016**, 81, 43–50

3 - Find the mechanism for this transformation:



Chem. Sci., **2011**, 2, 2378–2382

4 - Find the structure of missing intermediates + all interesting mechanisms:

