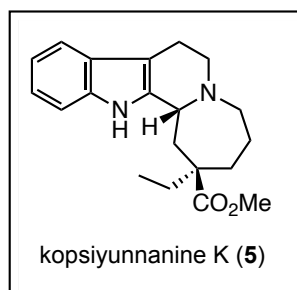
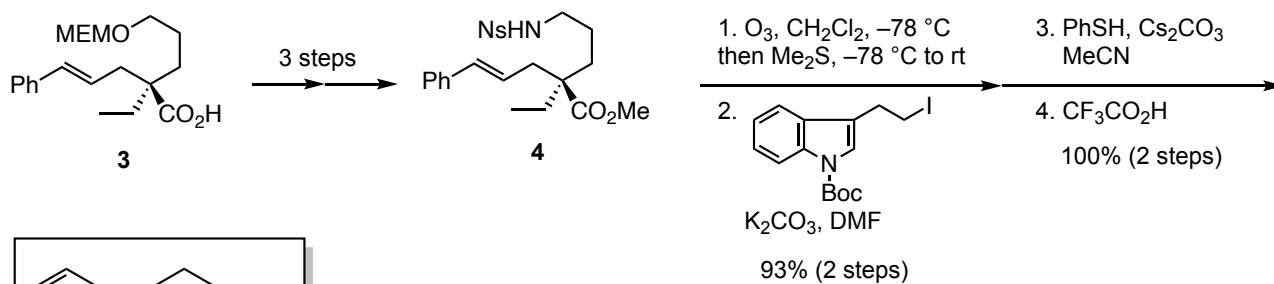
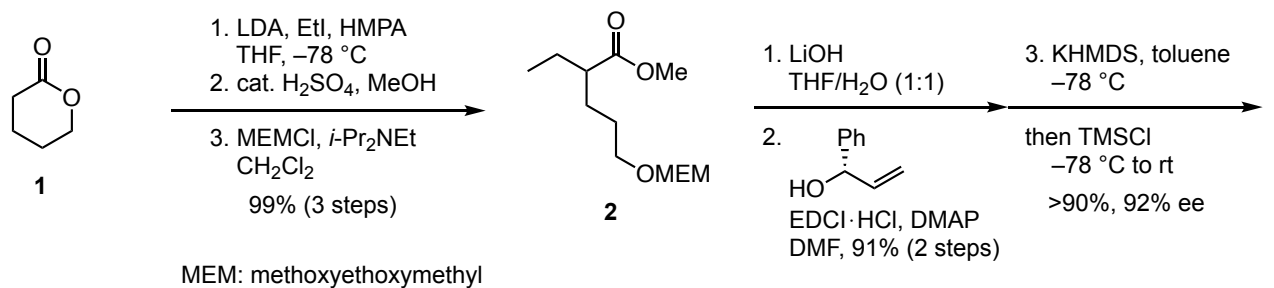
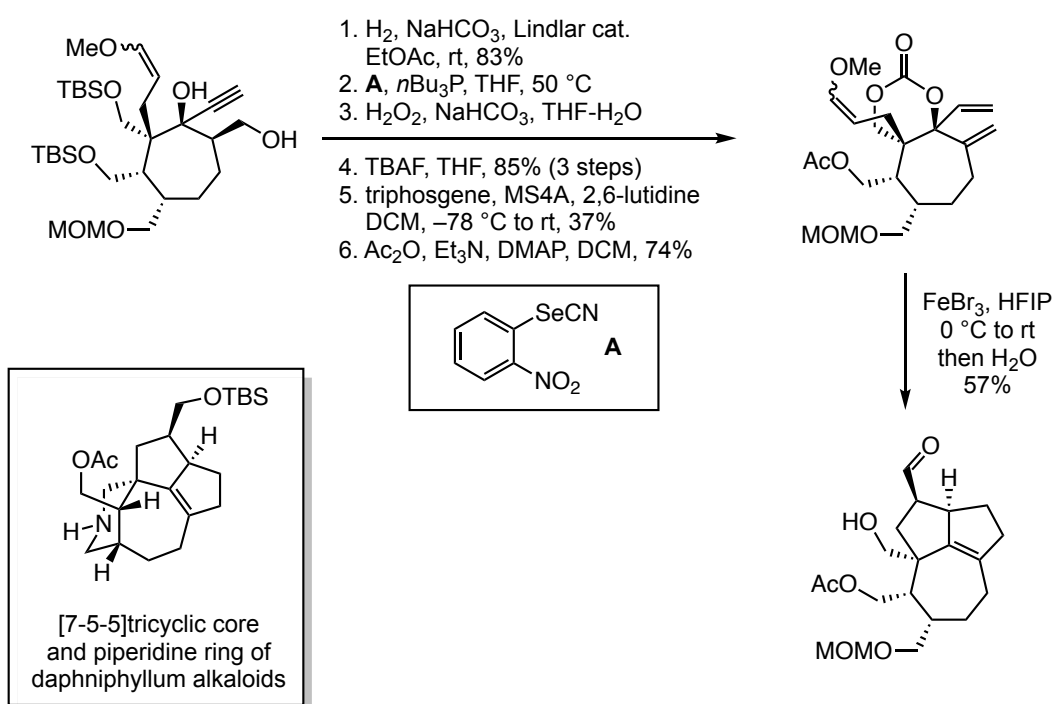


Propose reasonable arrow-pushing mechanisms (1 → 2 → 3 and 4 → 5).



Takayama, H. *et al. Org. Lett.* **2016**, *18*, 3490–3493.



Nakajima, D. and Yokoshima, S. *Org. Lett.* **2022**, *24*, 9520–9524.