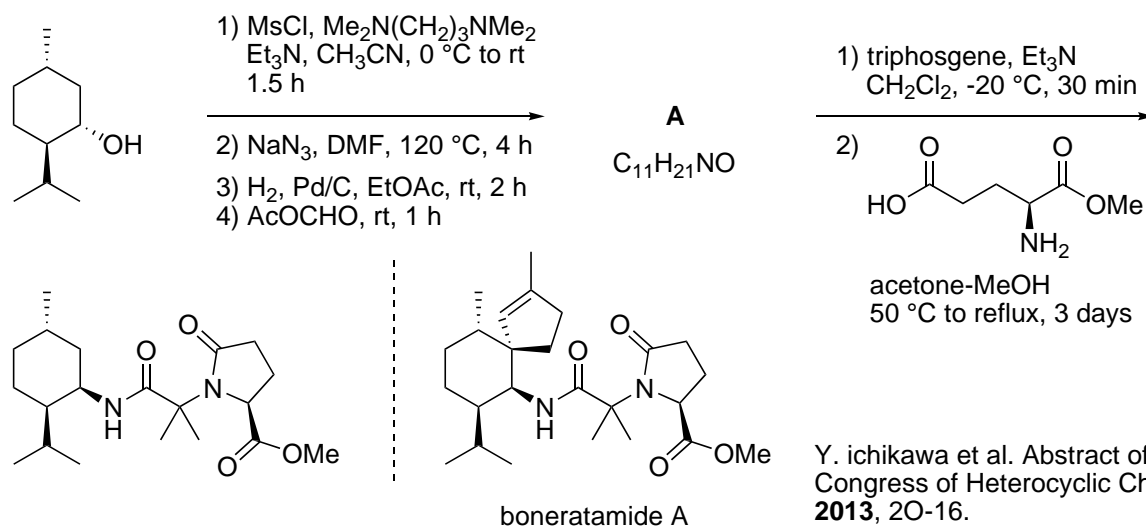
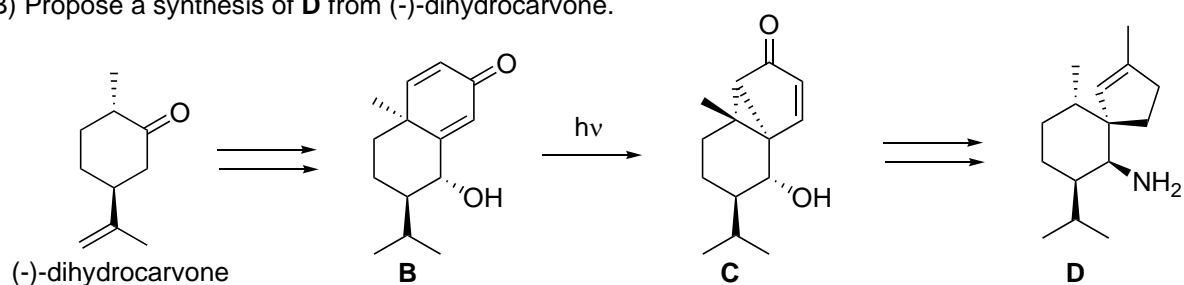


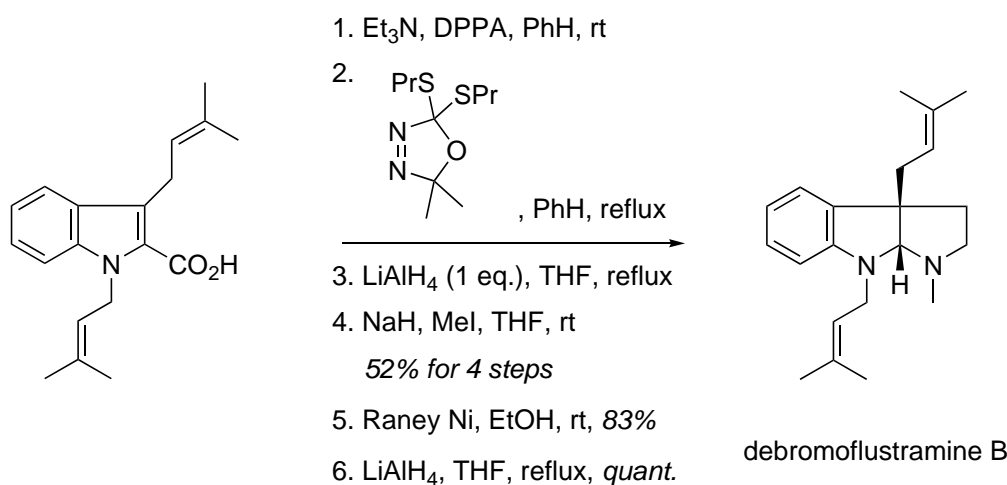
(A) Propose a reaction mechanism for the following.



(B) Propose a synthesis of **D** from (-)-dihydrocarvone.



D. Caine et al. *JACS* **1978**, *100*, 8030.



S. De et al. *Tetrahedron Lett* **2013**, *54*, 4760.