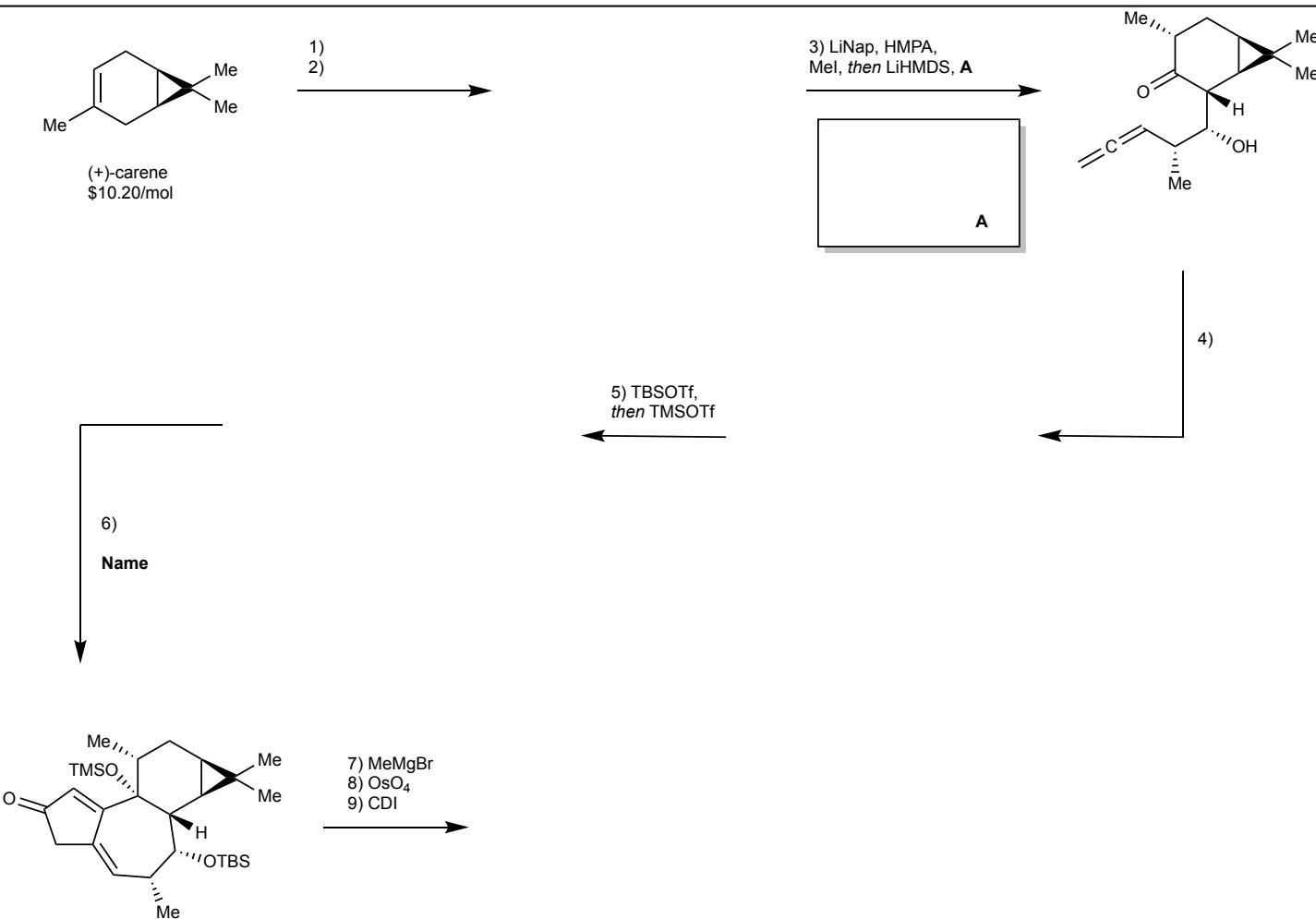
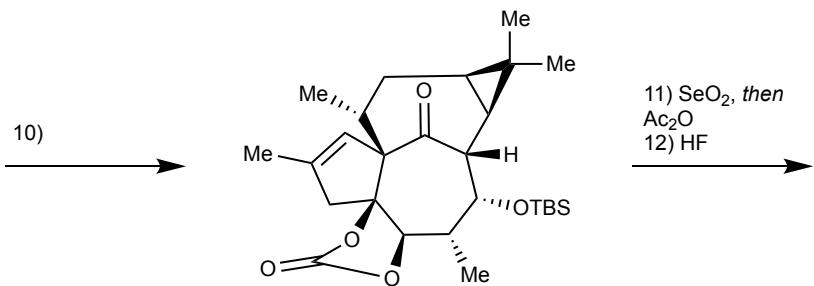


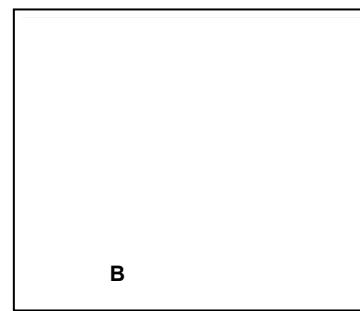
E46: (+)-Ingenol



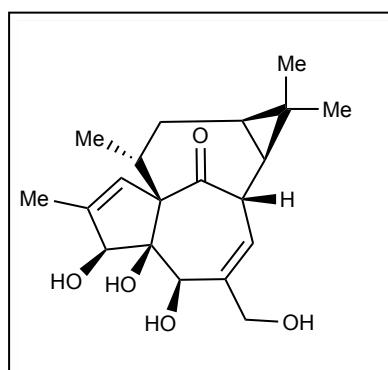
[1] L. Jørgensen, S. J. McKerrall, C. A. Kuttruff, F. Ungeheuer, J. Felding, P. S. Baran, *Science*, **2013**, *341*, 878



11) SeO_2 , then
 Ac_2O
12) HF



13) B
(Name)
then NaOH



(+)-Ingenol

14) SeO_2 , HCO_2H