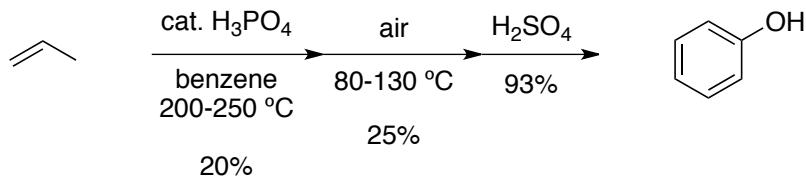


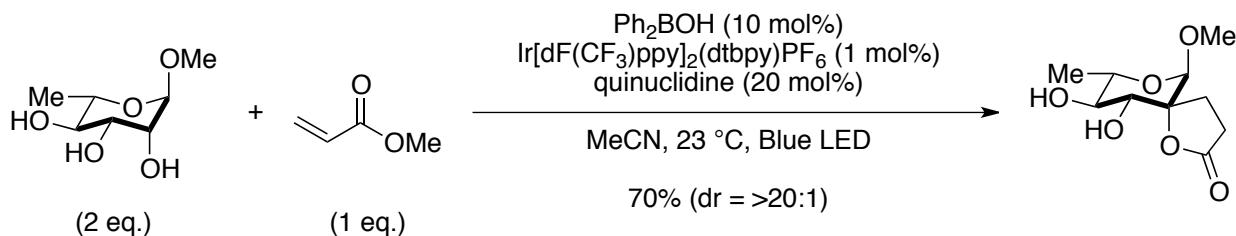
Yokoshima Group - Group Meeting Problems 04/06/2019

1



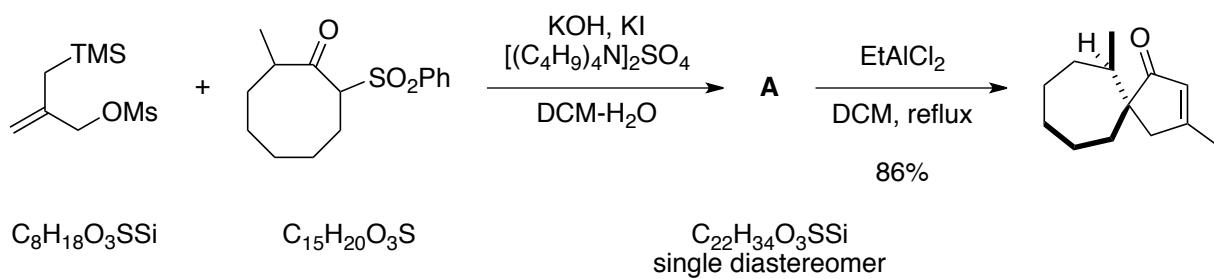
F. Mizukami *et al.*, *Science*, **295**, 105 (2002)

2



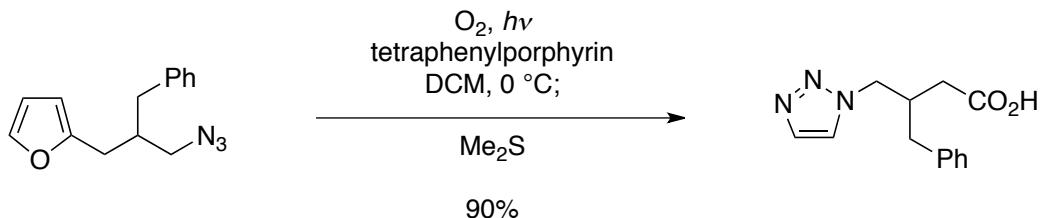
M. S. Taylor *et al.*, *J. Am. Chem. Soc., ASAP*

3



B. M. Trost *et al.*, *J. Am. Chem. Soc.*, **105**, 4849 (1983)

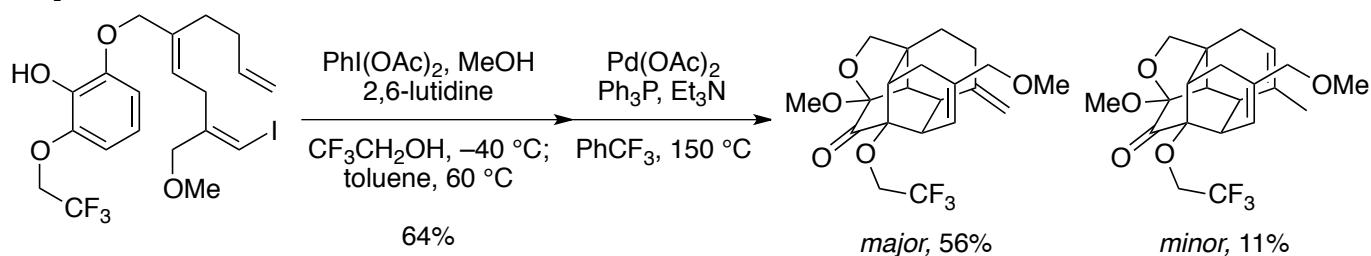
4



R. Altundas *et al.*, *Org. Lett.*, **15**, 4790 (2013)

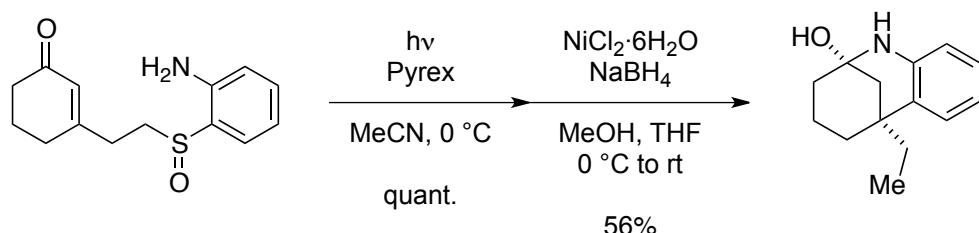
Yokoshima Group - Group Meeting Problems 04/13/2019

1



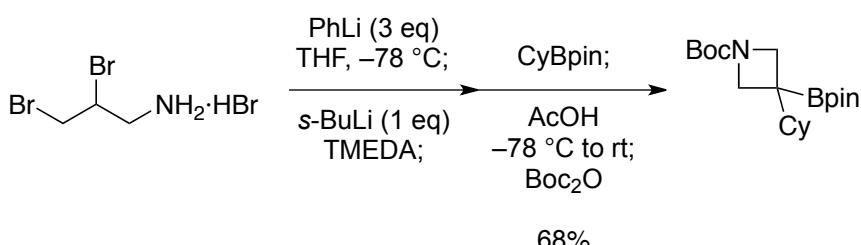
J. T. Njardarson *et al.*, *Angew. Chem. Int. Ed.*, **52**, 8648 (2013)

2



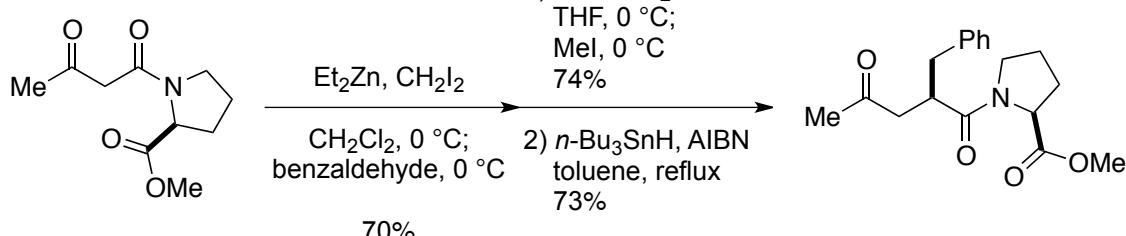
J. D. Winkler *et al.*, *J. Am. Chem. Soc.*, **128**, 9040 (2006)

3



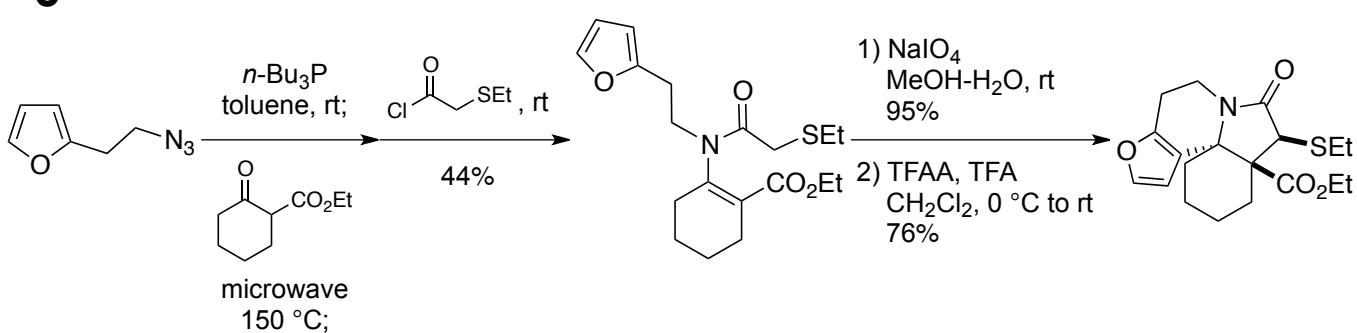
V. K. Aggarwal *et al.*, *J. Am. Chem. Soc.*, **141**, 4573 (2019)

4



C. K. Zercher *et al.*, *J. Org. Chem.*, **71**, 8140 (2006)

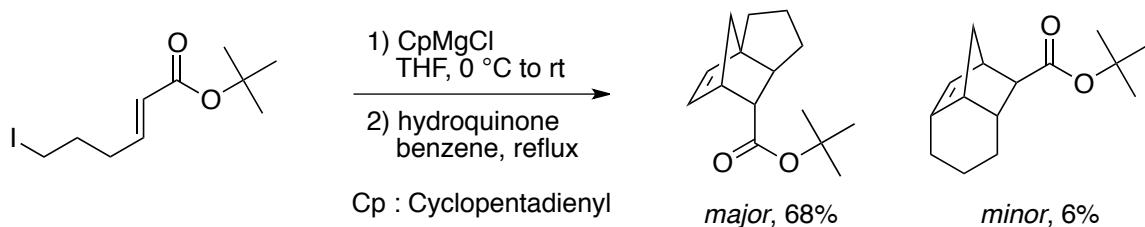
5



A. Padwa *et al.*, *J. Org. Chem.*, **72**, 538 (2007)

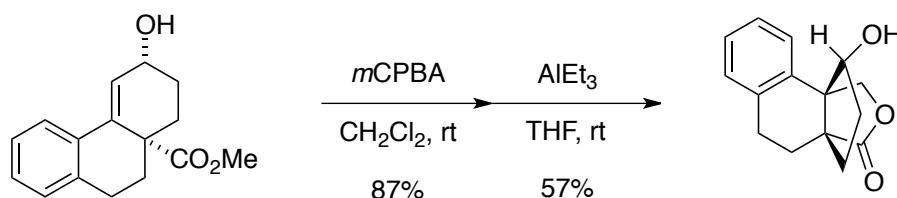
Yokoshima Group - Group Meeting Problems 04/20/2019

1



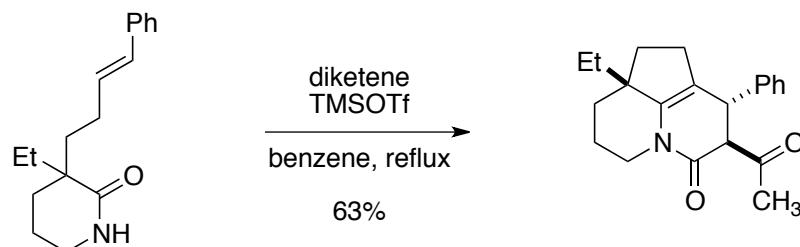
J. R. Stille and R. H. Grubbs, *J. Org. Chem.*, **54**, 434 (1989)

2



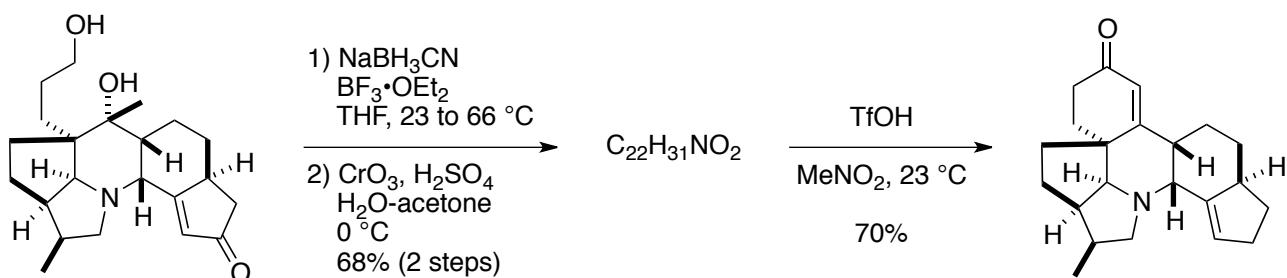
P. Xie et al., *Org. Lett.*, **18**, 1944 (2016)

3



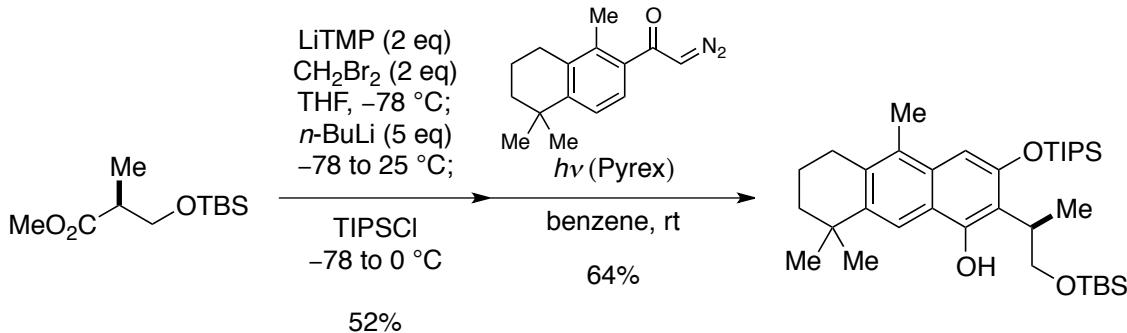
A. Padwa et al., *J. Org. Chem.*, **60**, 2952 (1995)

4



R. Sarpong et al., *ChemRxiv* (2019)

5



R. L. Danheiser et al., *J. Org. Chem.*, **59**, 4844 (1994)