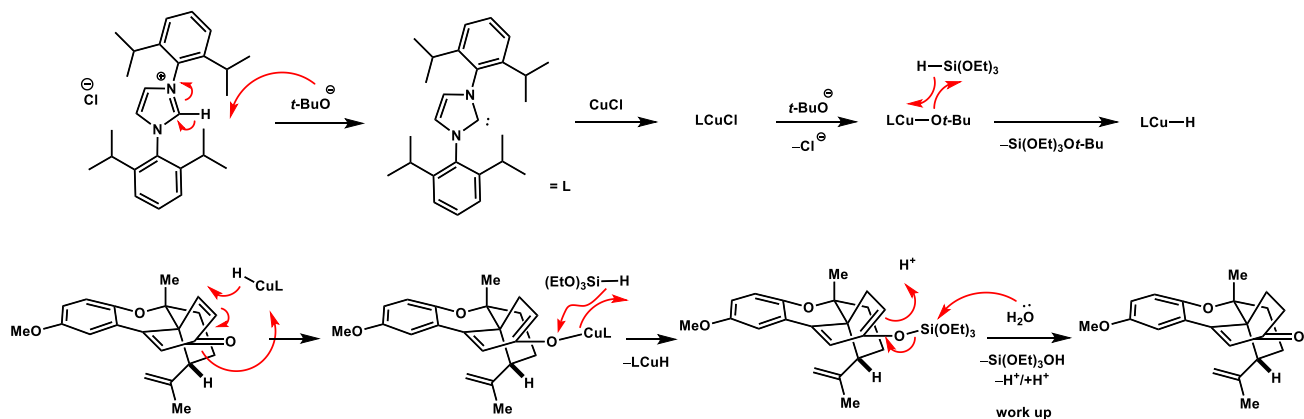
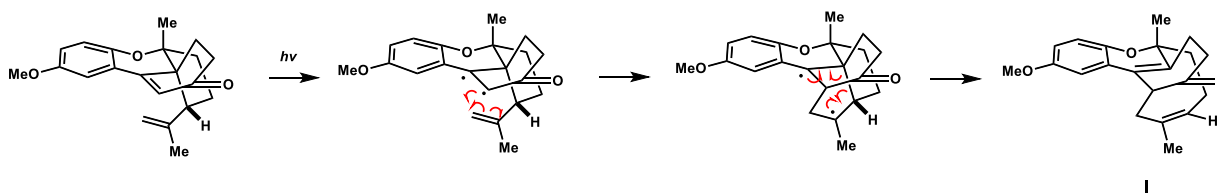


# 1

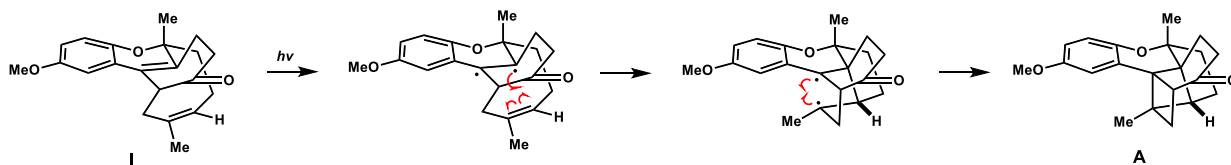
[step1]



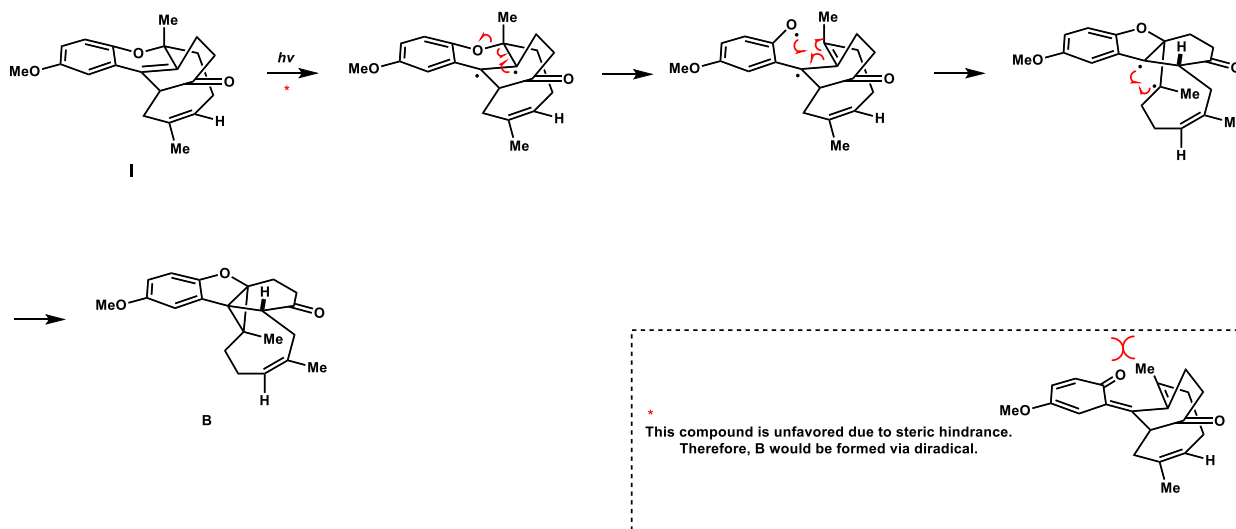
[step2]



mechanism of A

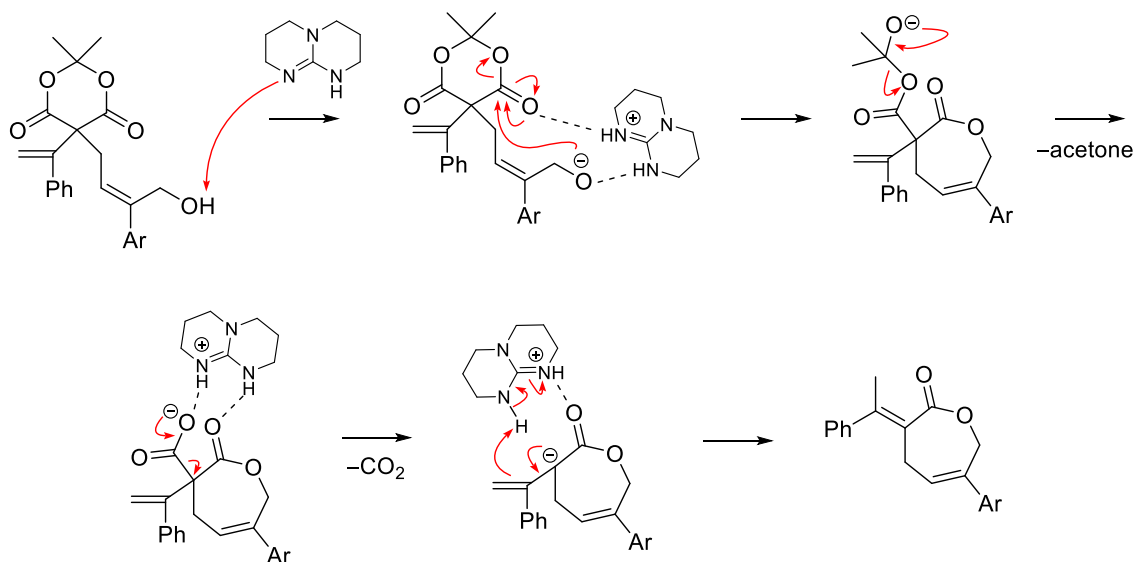
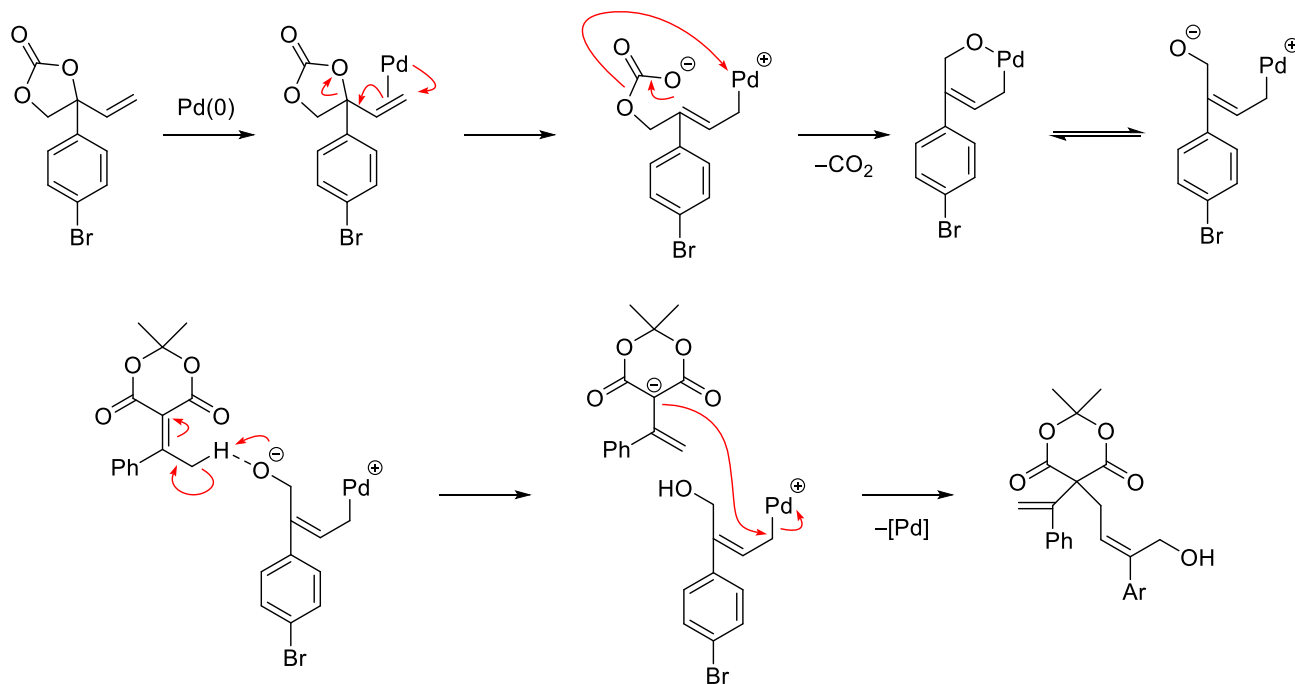
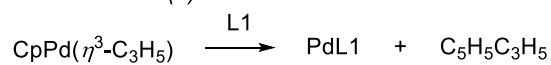


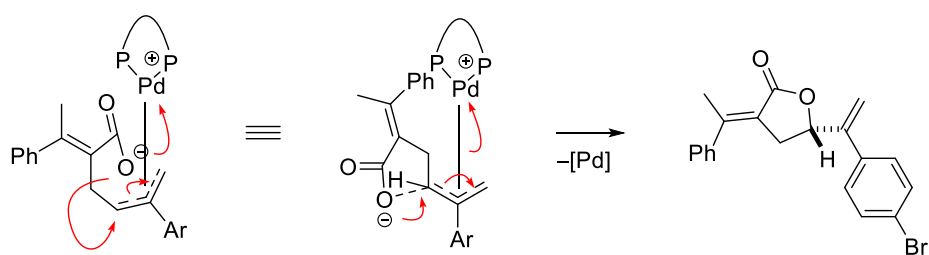
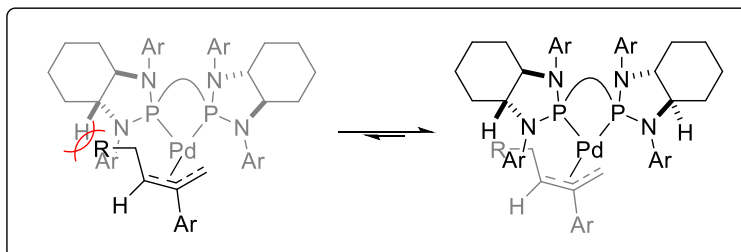
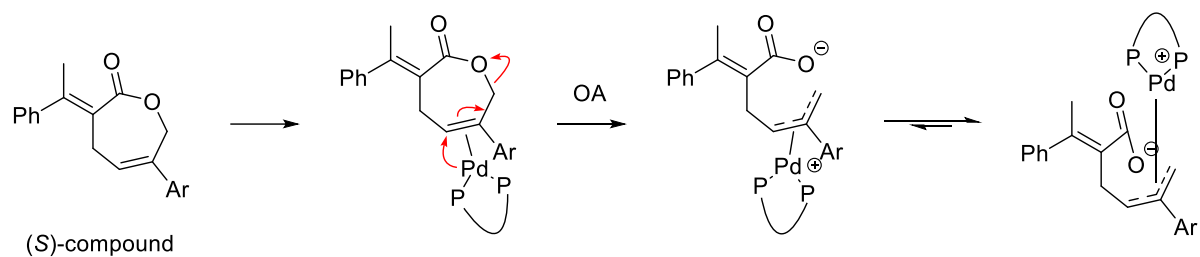
mechanism of B



## 2

Generation of Pd(0)



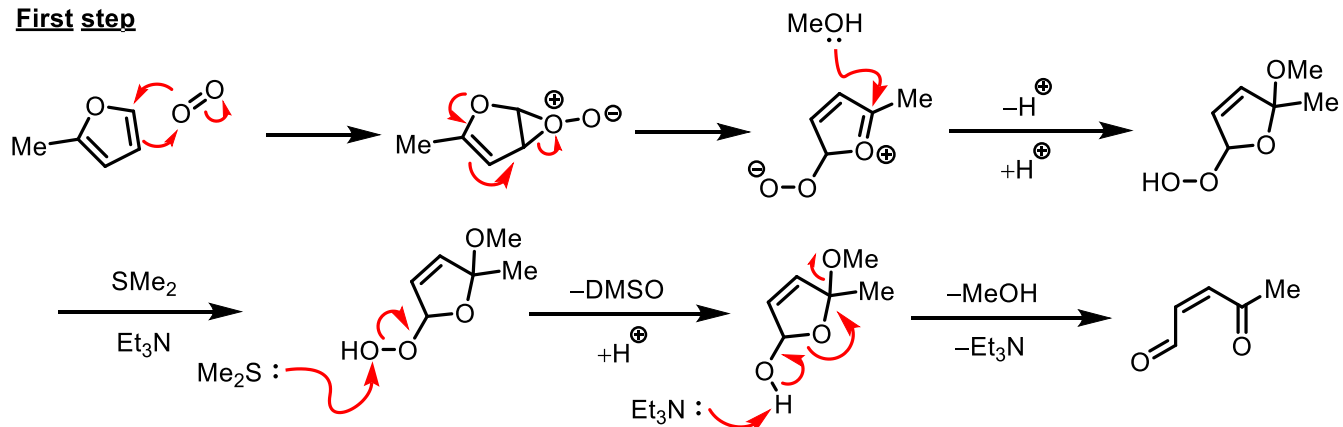




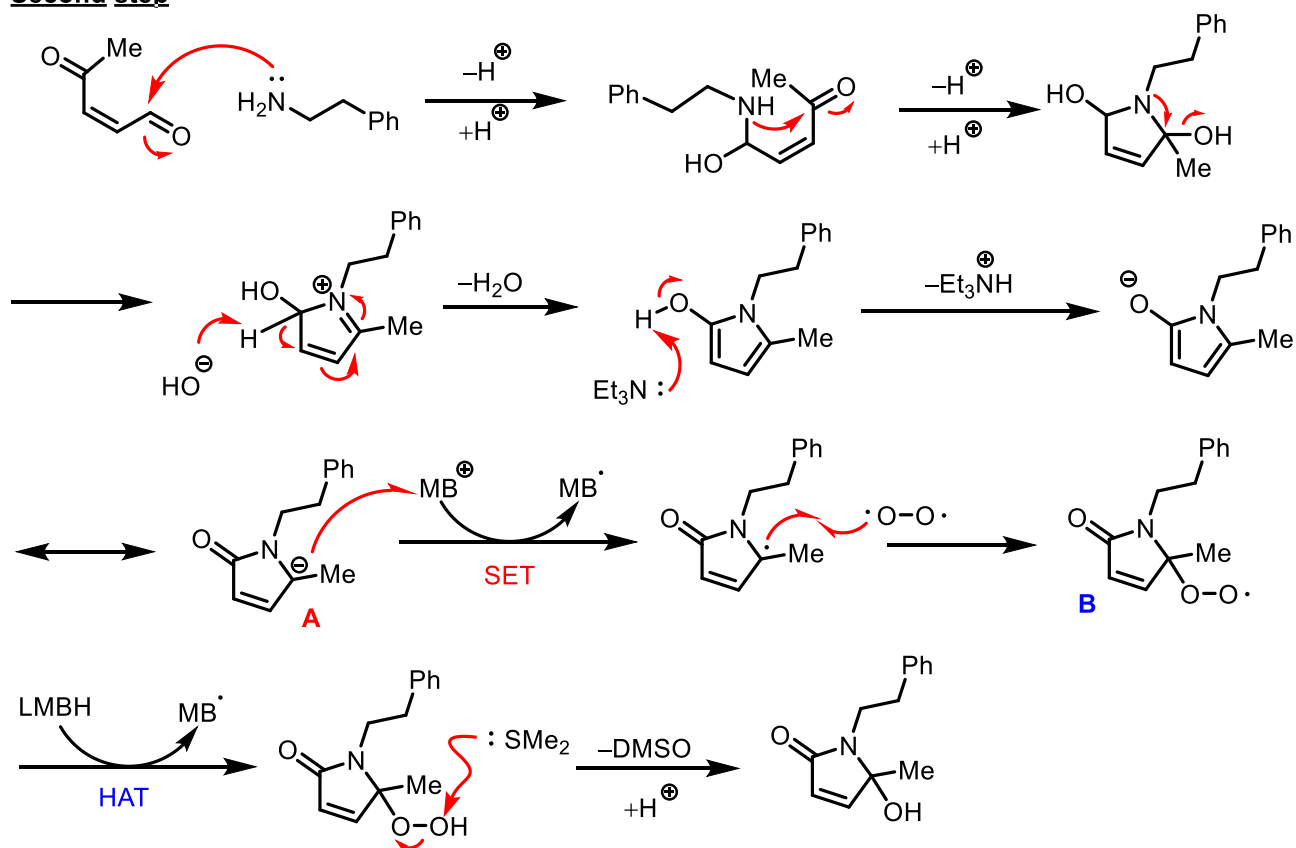


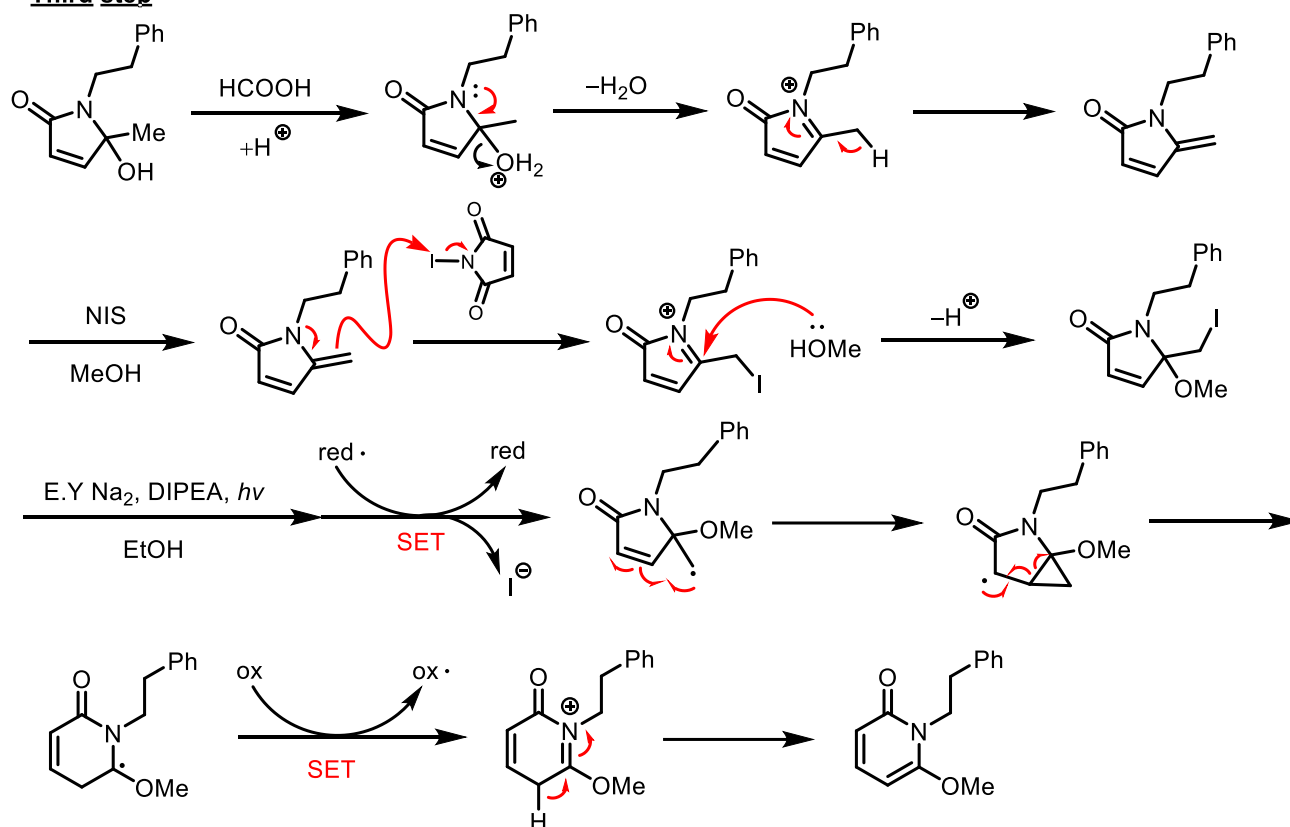
## 5

## First step



## Second step



**Third step**

**Deactivated of MB in third step**
