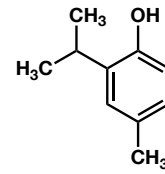


有機化学 IV・宿題演習-1

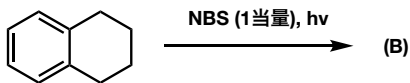
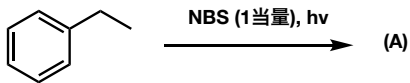
問1 次の化合物の構造または名称を記せ.

I) 2-Amino-5-mercaptophenol

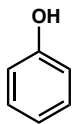
II)



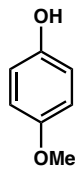
問2 以下(a),(b)の構造式と(b)の生成する反応機構を記せ.



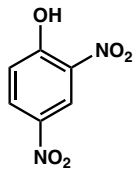
問3 以下のフェノール誘導体を酸性度の高い (pKaの小さい) 順に記せ.



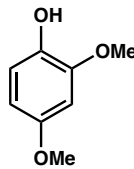
A



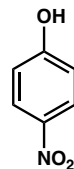
B



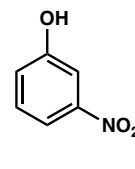
C



D



E



F