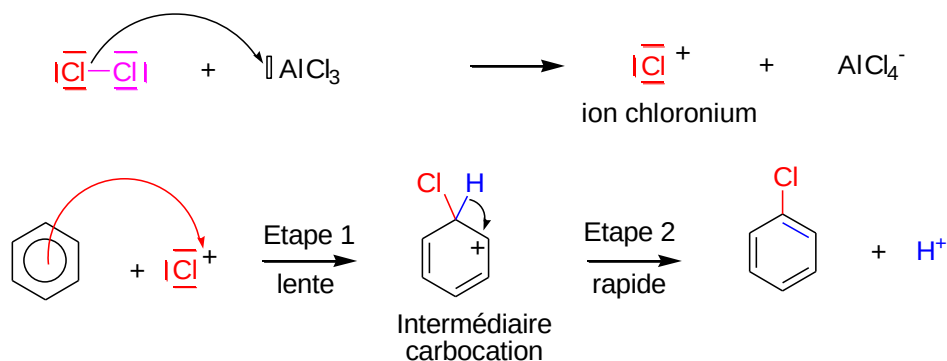


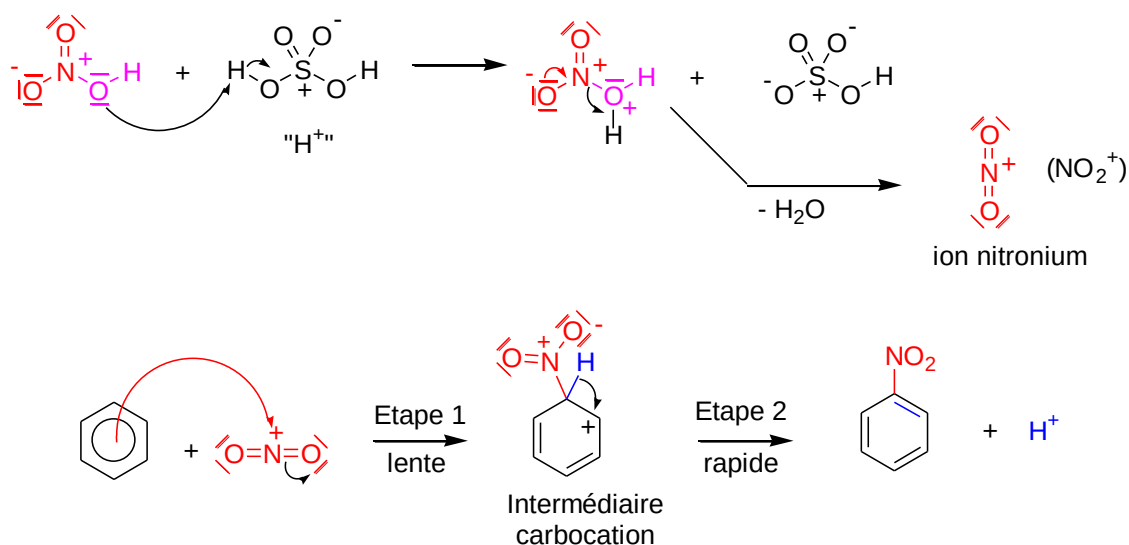
Les aromatiques – Mécanismes

C3 – Chimie organique – Chapitre 3

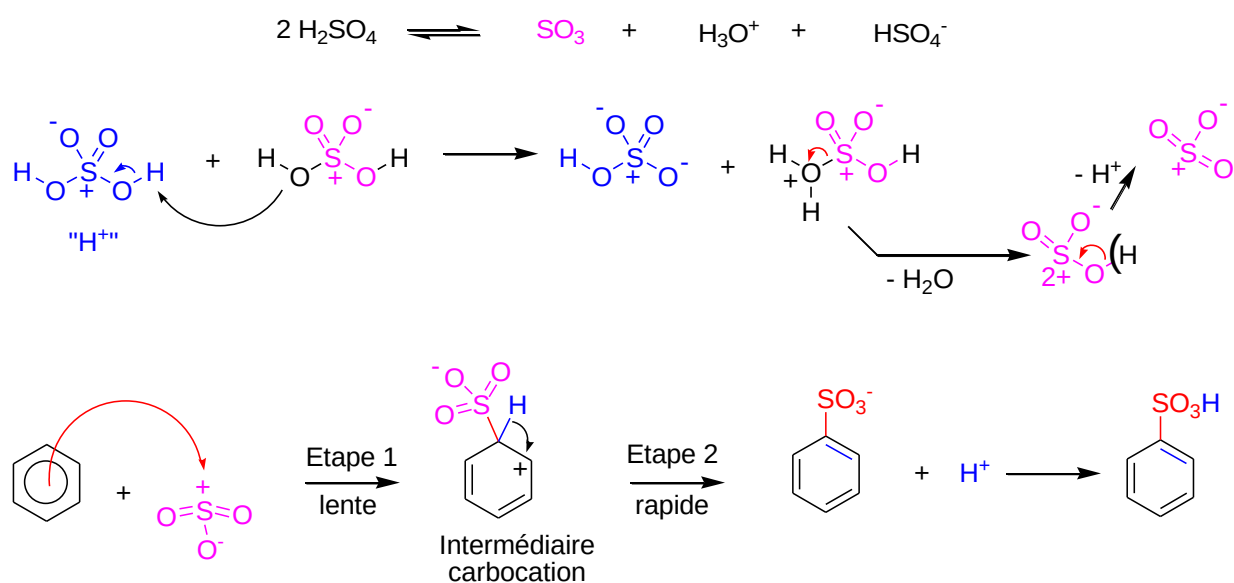
I. Halogénéation



II. Nitration

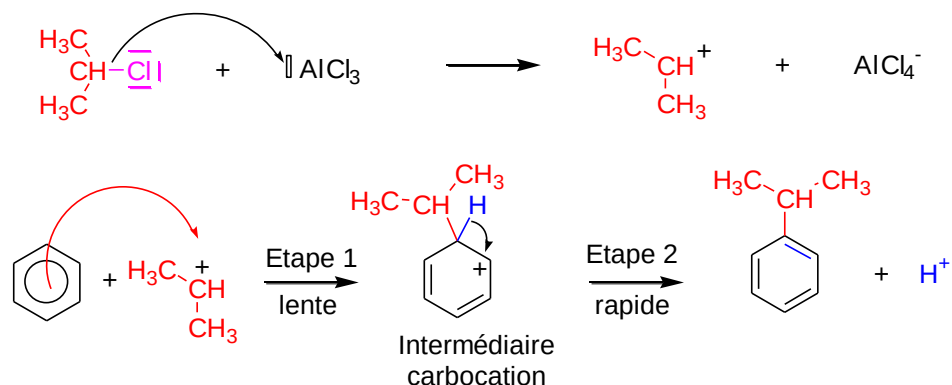


III. Réaction de Sulfonation

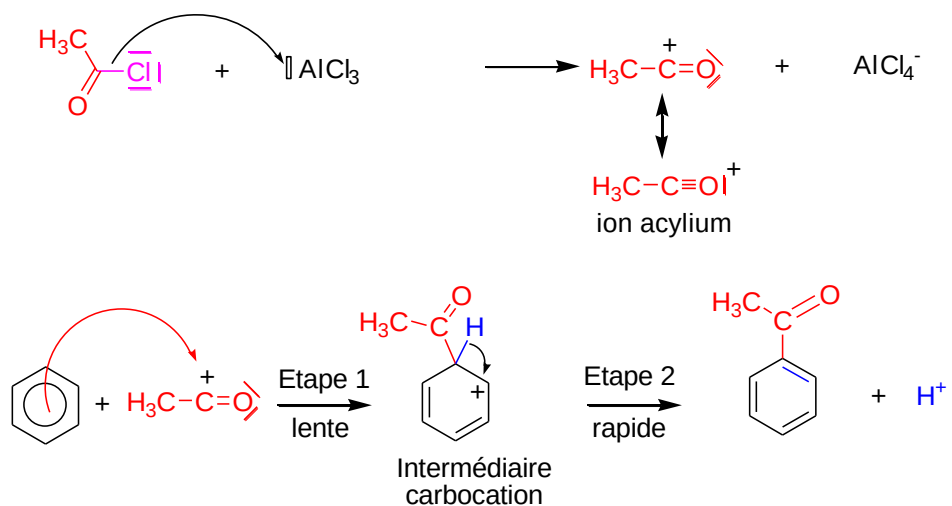


IV. Réactions de Friedel et Crafts

1. Alkylation de Friedel et Crafts



2. Acylation de Friedel et Crafts



Avec des anhydrides d'acides à la place des halogénures d'acides, on a :

