

Chapter 22: Amine Synthesis Worksheet

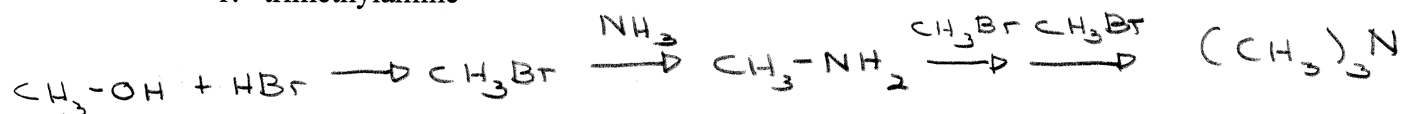
NOMENCLATURE

Do problems 1 and 2 in Morrison and Boyd.

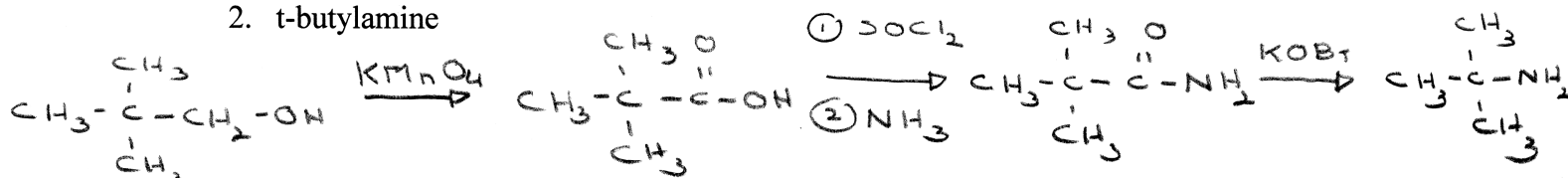
SYNTHESIS

Outline a possible laboratory synthesis of each of the following starting with benzene, toluene, and any alcohols of your choice.

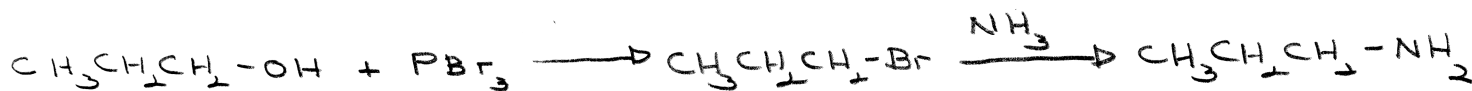
1. trimethylamine



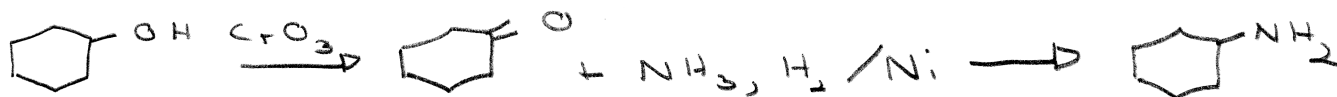
2. t-butylamine



3. n-propylamine



4. cyclohexylamine



5. aniline

