Chapter 23: Diazonium Salts Worksheet

SYNTHESES
A. Synthesize each of the following starting with benzene.

1. \( p \)-toluic acid (a.k.a. 4-methyl-benzoic acid)

2. 2-aminophenol

3. \( p \)-aminobenzensulfonanilide (p-H\(_2\)NC\(_6\)H\(_4\)SO\(_2\)NHC\(_6\)H\(_5\))