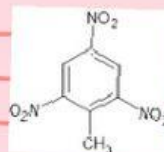


BENZENE & ITS DERIVATIVES

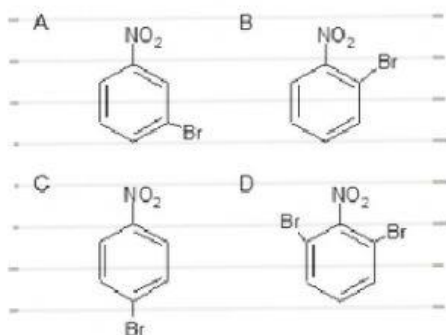


Name the following compound



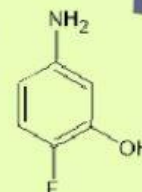
- A 1-methyl-2,4,6-trinitrobenzene
- B 2,4,6-trinitrotoluene
- C 1,3,5-trinitrotoluene
- D 2-methyl-1,3,5-trinitrobenzene

Which is the correct drawing of o-bromonitrobenzene?



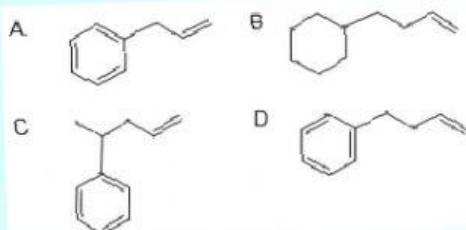
IUPAC Nomenclature

IUPAC name for this compound is

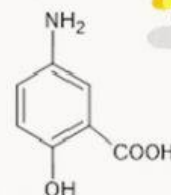


- A 1-fluoro-2-hydroxyaniline
- B 4-fluoro-3-hydroxyaniline
- C 5-amino-2-fluorophenol
- D 2-fluoro-5-aminophenol

Which is the correct drawing of 4-phenyl-1-butene?



Give the IUPAC name for this compound

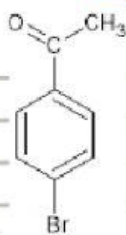


- A 3-amino-6-hydroxybenzoic acid
- B 5-amino-2-hydroxybenzoic acid
- C 3-amino-2-hydroxybenzoic acid
- D 4-amino-1-hydroxybenzoic acid

BENZENE & ITS DERIVATIVES

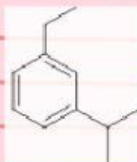


Name the following compound



- A p-bromoanisole
- B o-bromobenzaldehyde
- C p-bromoacetophenone
- D p-bromobenzoic acid

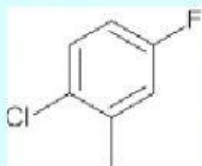
Name the following compound



- A m-diethylbenzene
- B 3-isopropyltoluene
- C 1-ethyl-3-propylbenzene
- D 1-ethyl-3-isopropylbenzene

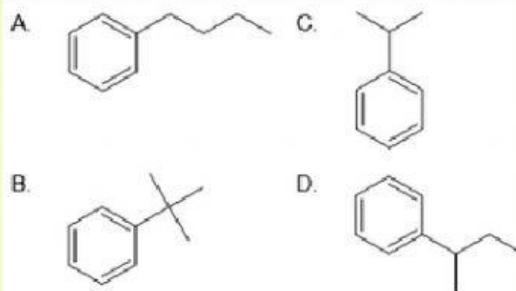
IUPAC Nomenclature

Name the following compounds.



- A 1-chloro-4-fluoro-2-toluene
- B 1-chloro-4-fluorotoluene
- C 2-chloro-5-fluorotoluene
- D 2-chloro-3-fluorotoluene

Which of the following structure is sec-butylbenzene?



What is this?



- A anisole
- B benzaldehyde
- C phenol
- D benzonitrile

