

Technological parameters that influence the BTX aromatic yealds in gasolines obtained in pyrolisis

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Abstract The aim of paper is to study the influence of some variables (feedstock, temperatures and space velocity) on the BTX aromatic hydrocarbons efficiency in the gasoline obtained in the pyrolysis of some liquid naphta petroleum fractions. The experiments were performed in laboratory pilot plant installation.

Keywords: Gasoline, toluene, pyrolysis.
