

# Practical Ion Chromatography

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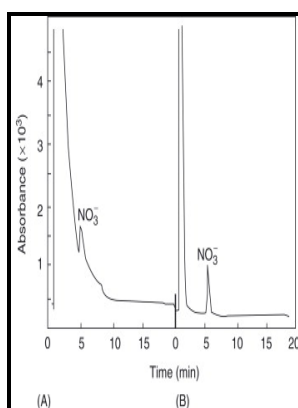
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ChemistryPractical Ion Chromatography

-Practical Ion Chromatography

Notes: -

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**Ion Exchange chromatography**

Carefully cover the beaker with plastic wrap and place it in the hood for 75-90 minutes.

## Practical aspects on the use of organic solvents in ion chromatography

So, the hard water is made soft for drinking purposes. Weakly acidic or basic side chains are able to have a charge if the pH is high or low enough respectively.

## Ion Exchange chromatography

So, if I were to sketch the chromatogram, the peak for uracil would be at, say, 1 min, toluene would be at, say, 50 min, and the other peaks would fall in between, although I'm not sure where.

## A Practical Guide To Selecting Ion Chromatography Systems

Would any problems arise in identification of the unknown? Autosamplers increase sample consistency and reduce the risk of contamination.

## Practical

Such exchangers form hydrophobic interactions with proteins which can be irreversible. Briefly dip the paper into the visualizing solution located in a shallow dish in the fume hood. Explain your answer, including a possible reason for the different observations in the two experiments.

## Practical

A diagram showing how to prepare the paper is shown below. Membrane chromatography—an integrative concept in the downstream processing of proteins. The isoelectric point is the pH at which a compound - in this case a protein - has no net charge.



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