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Instrumental methods may be used to separate samples using chromatography, electrophoresis or field flow fractionation. Then qualitative and quantitative analysis can be performed, often with the same instrument and may use light interaction, heat interaction, electric fields or magnetic fields. Often the same instrument can separate, identify and quantify an analyte.

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Classification of Analytical Techniques

sophisticated separation techniques are usually considered

"instrumental methods." These techniques include

chromatography and electrophoresis. These techniques will

separate a chemical sample into its individual components, which are then typically detected by one of the methods listed above.

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(CH-06) Calibration Methods

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of the analytical studies had steadily been transferred to the

instrumental techniques. Basically, chemical analysis can be

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