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ABSTRACT**ADVANTAGES AND INNOVATIVE ASPECTS**

- The calibration is rapidly and automatically carried out. Calibration lines with more than 40 standards are obtained in a short period of time (5-10 min).
- Only a solution has to be prepared.
- Interferences caused by the sample matrix can be easily eliminated by applying techniques such as standard additions.
- The same system can be applied to linear and non linear calibration, what is very important for some molecular techniques.
- So far this method has provided good results for biological and environmental samples and foods.

MARKET APPLICATIONS

The method described can be used by any laboratory analyzing liquid samples.

COLLABORATION SOUGHT

Currently we have the technology required to developing and implantation of the method in an analysis laboratory.