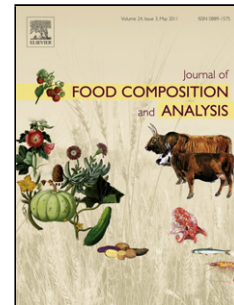


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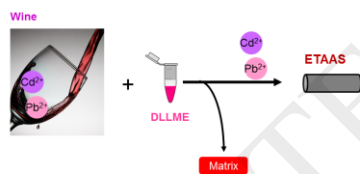
Determination of cadmium and lead in wine samples by means of dispersive liquid-liquid microextraction coupled to electrothermal atomic absorption spectrometry

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Graphical abstract



Highlights

- DLLME is successfully employed for Cd and Pb analysis in wine samples by ETAAS
- DLLME affords lower LoDs than the previously reported wine analysis methodologies
- Lead determination is free from both spectral and non-spectral interferences
- Cadmium determination is strongly affected by the presence of Zn in wine

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