

Special Issue

Solid Phase Extraction: State of the Art and Future Perspectives

Message from the Guest Editor

Beyond any doubt, sample preparation is the most important step prior to sample analysis. It is the step that can guarantee an accurate and rapidly obtained result if applied in a correct manner. Due to the fact that it usually involves more than one step, it is tedious, time consuming, and any potential errors will accumulate and yield an erroneous outcome. Solid phase extraction (SPE) has been a determinative player in the challenge of chemical analysis during the last decades. In the meantime, many sample preparation approaches have been evolved trying to replace it by promising better and “greener” performance. However, SPE still plays a key role in method development, and advanced sorbent technology can re-orient the traditional approach to new perspectives. This Special Issue aims to review the state of the art of this sample preparation technique and also describe the recent and future advances. Prof. Dr. Victoria F. Samanidou

Guest Editor

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Deadline for manuscript submissions

closed (28 February 2019)



Molecules

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CiteScore 8.6
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