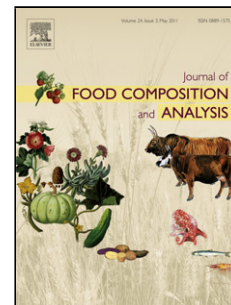


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Original research article

Determination of nitrofuran metabolites in seafood by ultra high performance liquid chromatography coupled to triple quadrupole tandem mass spectrometry

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Abstract

A new analytical method has been developed for the simultaneous determination of 4 nitrofuran metabolites in seafood by ultra-high performance liquid chromatography coupled to triple quadrupole tandem mass spectrometry (UHPLC-QqQ-MS/MS). The extraction procedure was based on a simultaneous acidic hydrolysis and derivatization

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