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Nanofluidic tools for bioanalysis : the large advantages of the nano-scale

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This cover is an artist's impression of the separation technique dz-ITP (Chapter 4 of this thesis), indicating a microchannel with 4 concentrating analytes in front of a barrier created by the presence of a nanochannel. The graph below is from actual data, showing the time evolution of this process. This image was also selected as the cover of the journal *Analytical Chemistry* in which Chapter 4 was published.

Voor mijn ouders

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