

Accepted Manuscript

Title: High-ionic-strength pre-concentration via ion concentration polarization for blood-based biofluids

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PII: S0925-4005(18)30848-7
DOI: <https://doi.org/10.1016/j.snb.2018.04.144>
Reference: SNB 24620

To appear in: *Sensors and Actuators B*

Received date: 1-12-2017
Revised date: 23-4-2018
Accepted date: 24-4-2018

Please cite this article as: Sung Il Han, Yong Kyoung Yoo, Junwoo Lee, Cheonjung Kim, Kyungjae Lee, Tae Hoon Lee, Hyungsuk Kim, Dae Sung Yoon, Kyo Seon Hwang, Rhokyun Kwak, Jeong Hoon Lee, High-ionic-strength pre-concentration via ion concentration polarization for blood-based biofluids, *Sensors and Actuators B: Chemical* <https://doi.org/10.1016/j.snb.2018.04.144>

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High-ionic-strength pre-concentration via ion concentration polarization for blood-based biofluids

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Highlights

- High-ionic-strength pre-concentration via ion concentration polarization for blood-based biofluids
- Sung Il Han^{a†}, Yong Kyoung Yoo^{a,c†}, Junwoo Lee^a, Cheonjung Kim^a, Kyungjae Lee^a, Tae Hoon Lee^a, Hyungsuk Kim^a, Dae Sung Yoon^b, Kyo Seon Hwang^c, Rhokyun Kwak^{d*} and Jeong Hoon Lee^{a*}
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- Highlights
- Ion concentration polarization (ICP) preconcentration platform of high-ionic-concentration sample is demonstrated for blood-based samples.

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