

ADDITIONS AND CORRECTIONS

2009, Volume 113A

Eleftheria Psillakis, Jie Cheng, M. R. Hoffmann, and A. J. Colussi*: Additions/Corrections to Enrichment Factors of Perfluoroalkyl Oxoanions at the Air/Water Interface

The original paper (DOI: 10.1021/jp902795m) for this Correction appears in the same issue.

- Introduction, first paragraph: ($pK_a \sim 0$) should be replaced by ($pK_a < 1$).
- Experimental Section, first paragraph: Milli-Q water resistivity (18 M Ω cm) should read Milli-Q water (resistivity 18 M Ω cm).
- Results and Discussion: Caption to Figure 3 should quote "Goss, K. U.; Bronner, G. *J. Phys. Chem. A* **2006**, *110*, 9518, 14054." rather than Goss et al.⁵
- Equation 3 should read

$$\log f(i) \propto - \frac{\Delta G_{B \rightarrow S}^0(i)}{4.6kT} \quad (3)$$

- $f(\text{CF}_3\text{SO}_3^-)/f(\text{CH}_3\text{SO}_3^-) = 5.7$ should be replaced by $f(\text{CF}_3\text{SO}_3^-)/f(\text{CH}_3\text{SO}_3^-) = 2.7$.
- Figure 4 and its caption should be replaced by

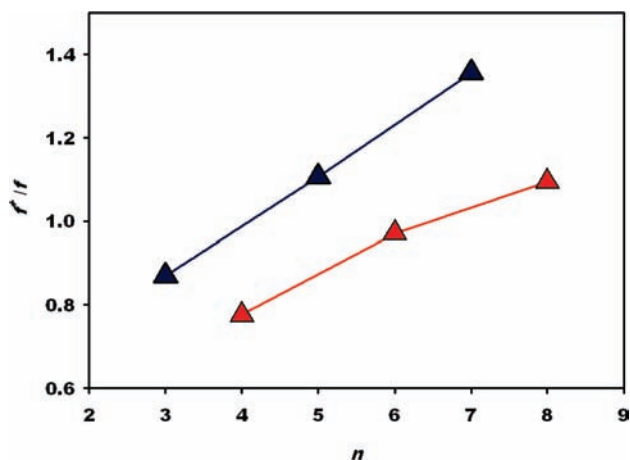


Figure 4. Enrichment factors ratios f^+/f for $\text{F}(\text{CF}_2)_n\text{SO}_3^-$ (red) and $\text{F}(\text{CF}_2)_n\text{CO}_2^-$ (blue) surfactants. f : in 1 μM aqueous F -surfactant solutions. f^+ : plus 100 μM NaCl and 1-octanol saturation. Error bars are contained within symbol sizes.

• Penultimate paragraph: "We wish to point out that both outcomes may not be physically correlated" should be replaced by "We wish to point out that both outcomes could not be physically correlated if interfacial partitioning were actually involved."

Acknowledgment. We thank S. Rayne and K. Forest for pointing out issues in the web version of this paper that deserved correction.

Supporting Information Available: Table of relative anion enrichment factors. This material is available free of charge via the Internet at <http://pubs.acs.org>.

10.1021/jp9058559

Published on Web 07/10/2009

2008, Volume 112A

Serife Okur and Ulrike Salzner*: Theoretical Modeling of the Doping Process in Polypyrrole by Calculating UV/Vis Absorption Spectra of Neutral and Charged Oligomers

Page 11842. Serife Okur is on leave from the Department of Chemistry, Eskişehir Osmangazi University, 026480 Eskişehir, Turkey.

10.1021/jp905367f

Published on Web 07/07/2009