A robust method for critical micelle concentration determination using coumarin-6 as a fluorescent probe.

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Supplementary Figures
Supplementary Figure 1S. Chemical structures of the tested surfactants.
Supplementary Figure 2S. Fluorescence intensity of pyrene with 5% SDS checked by both spectrofluorometer in a quartz vial (black) and by a plate reader in a 96 well black plate (grey) at a range of 360-450 nm. The figure shows the distinct separation between the peaks only when using a quartz vial, while plate reader measurements cannot detect the difference.