

Investigation of WO₃ and BiVO₄ Photoanodes for Photoelectrochemical Sensing of Xylene, Toluene and Methanol

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Supplementary information

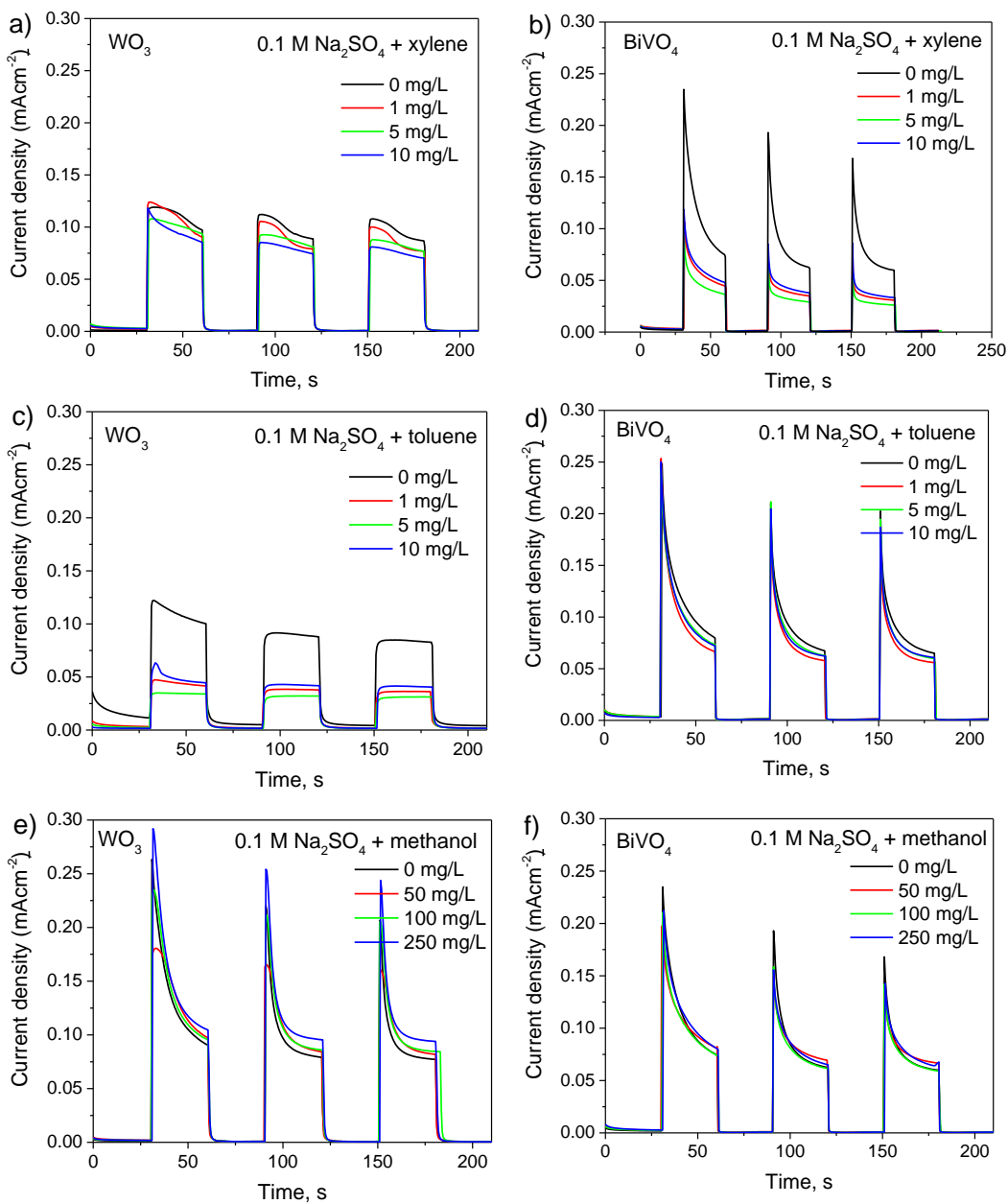


Figure S1. Chronoamperograms of WO₃ (a, c, e) and BiVO₄ (b, d, f) photoanodes in 0.1 M NaCl electrolyte with and w/o xylene, toluene and methanol; chopped illumination, 1.4 V (vs Pt).

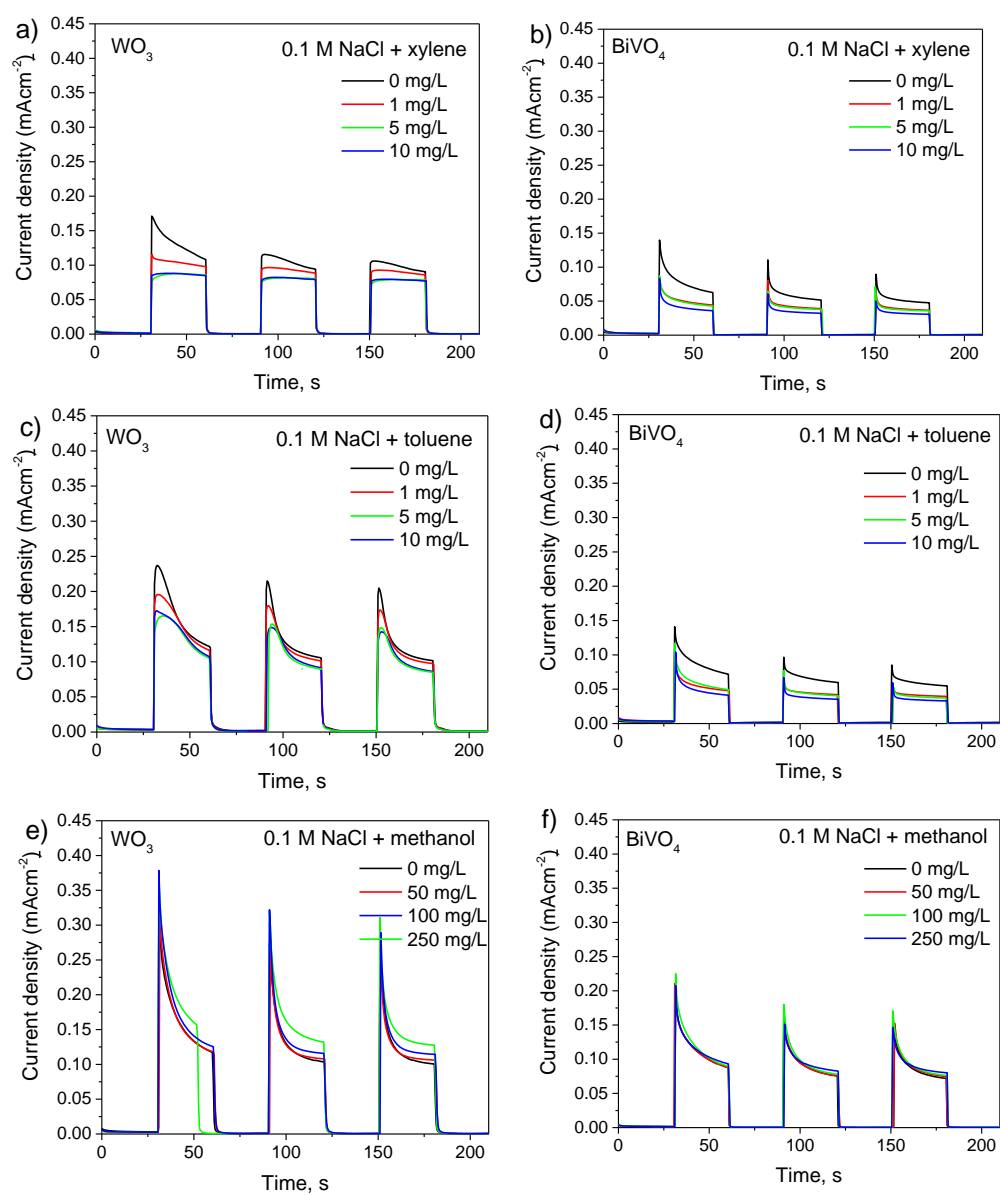


Figure S2. Chronoamperograms of WO_3 (a, c, e) and BiVO_4 (b, d, f) photoanodes in 0.1 M Na_2SO_4 electrolyte with and w/o xylene, toluene and methanol; chopped illumination, 1.4 V (vs Pt).