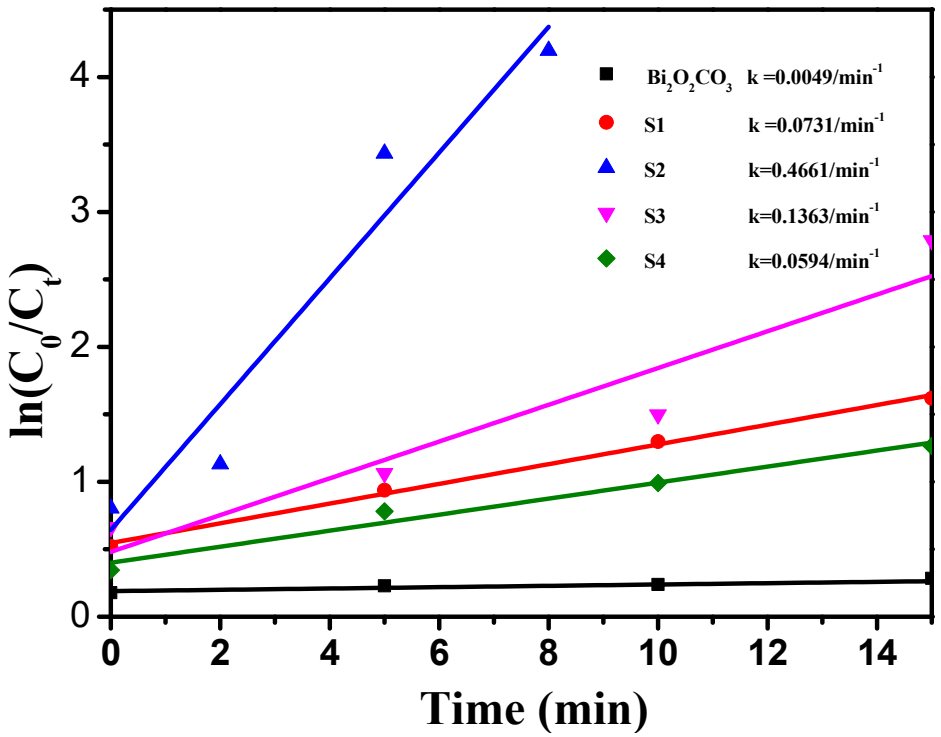

Figure S1. Kinetic linear simulation curves of Cr (VI) (30 mg/L) photodegradation over the synthesized samples under visible light irradiation

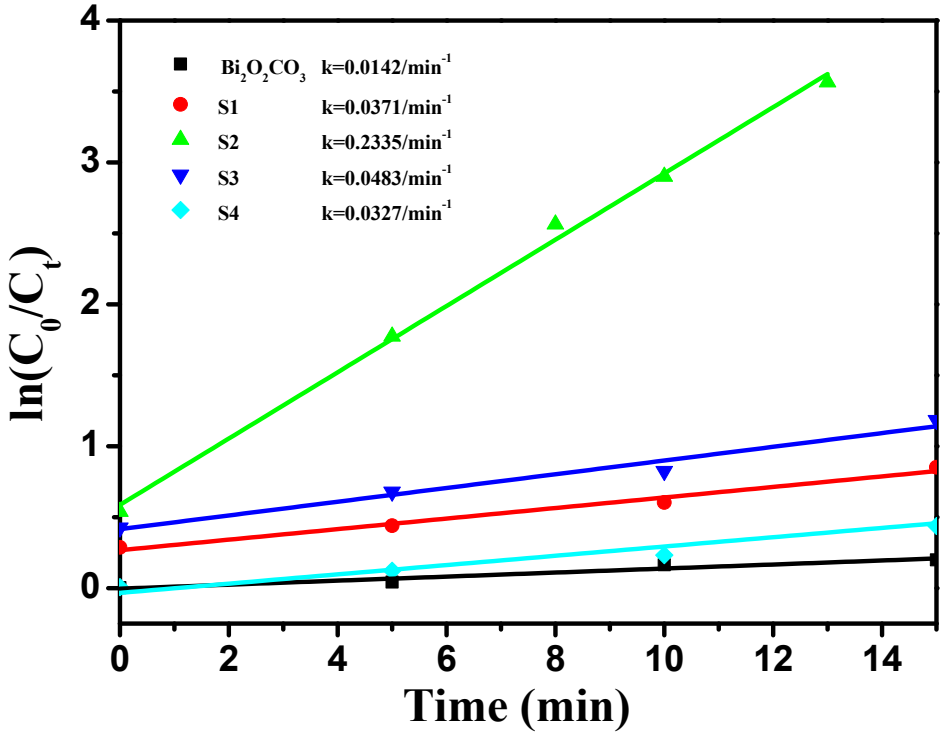

Figure S2. Kinetic linear simulation curves of MO (20 mg/L) photodegradation over the synthesized samples under visible light irradiation.

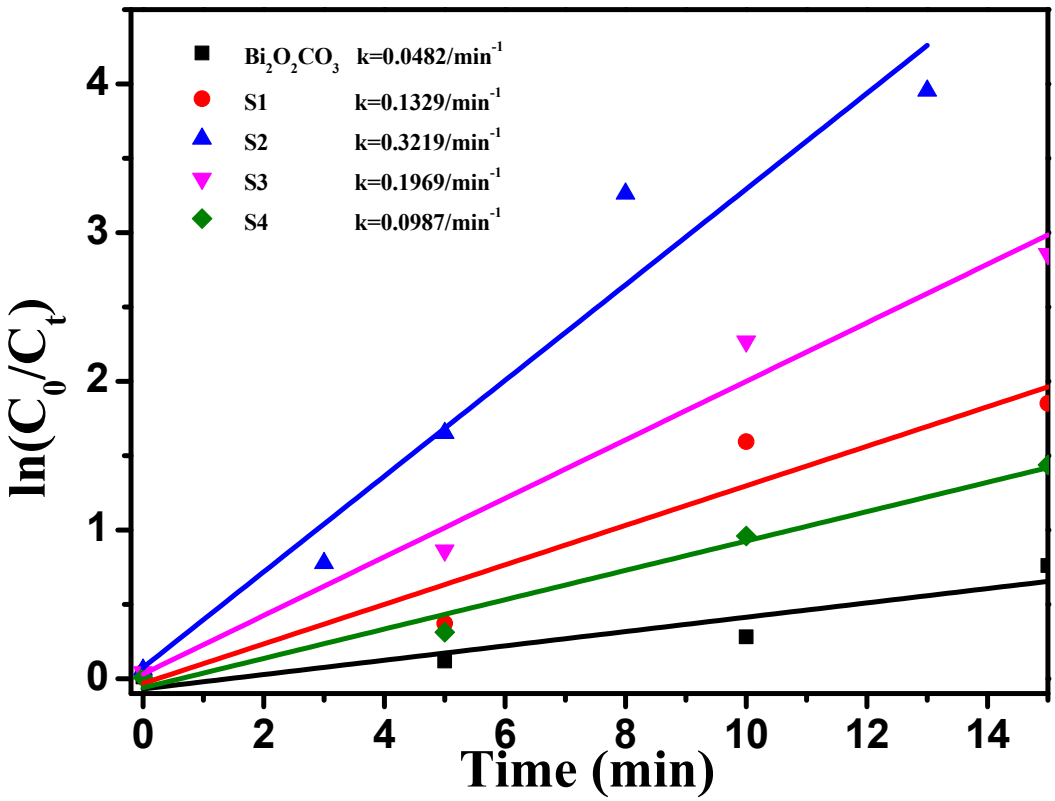

Figure S3. Kinetic linear simulation curves of BPA (20 mg/L) photodegradation over the synthesized samples under visible light irradiation.