

Electronic Supplementary Information

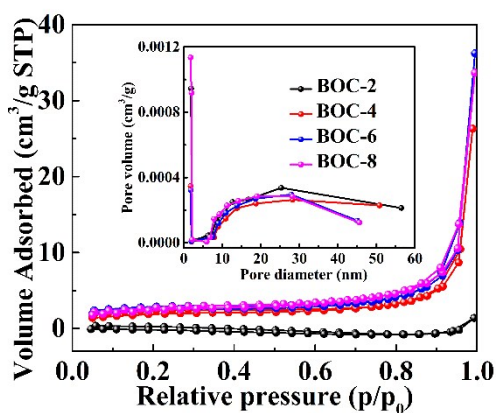


Fig. S1. Nitrogen adsorption-desorption isotherms and the corresponding pore-size distributions (inset) of the as-prepared samples.

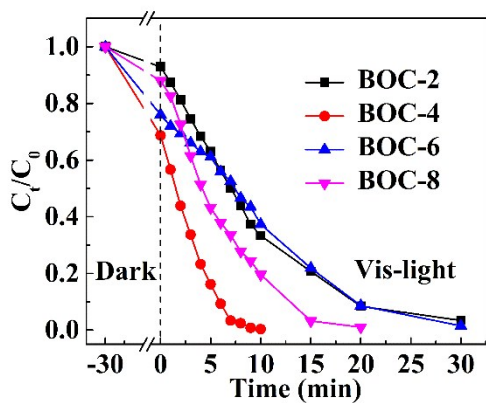


Fig. S2. Photocatalytic activity of the as-prepared samples for the degradation of RhB under vis-light irradiation.

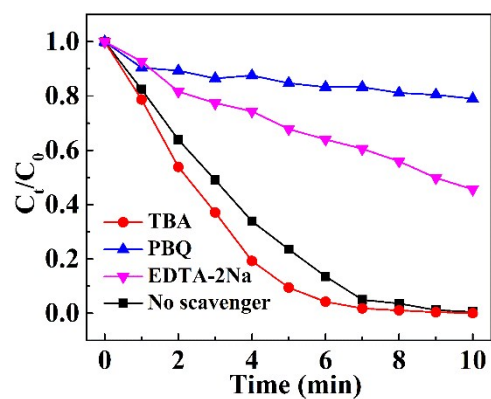


Fig. S3. Active species trapping experiments of BOC-4 for degrade RhB under vis-light irradiation.

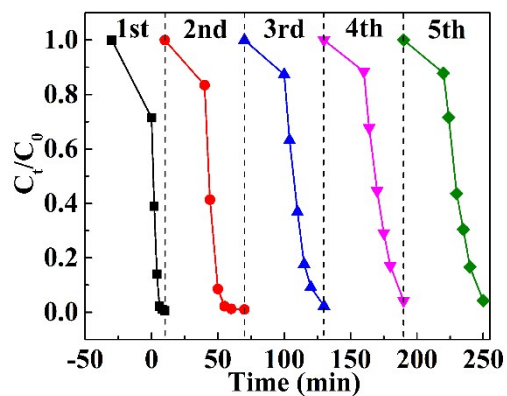


Fig. S4. Durability of BOC-4 for remove RhB.