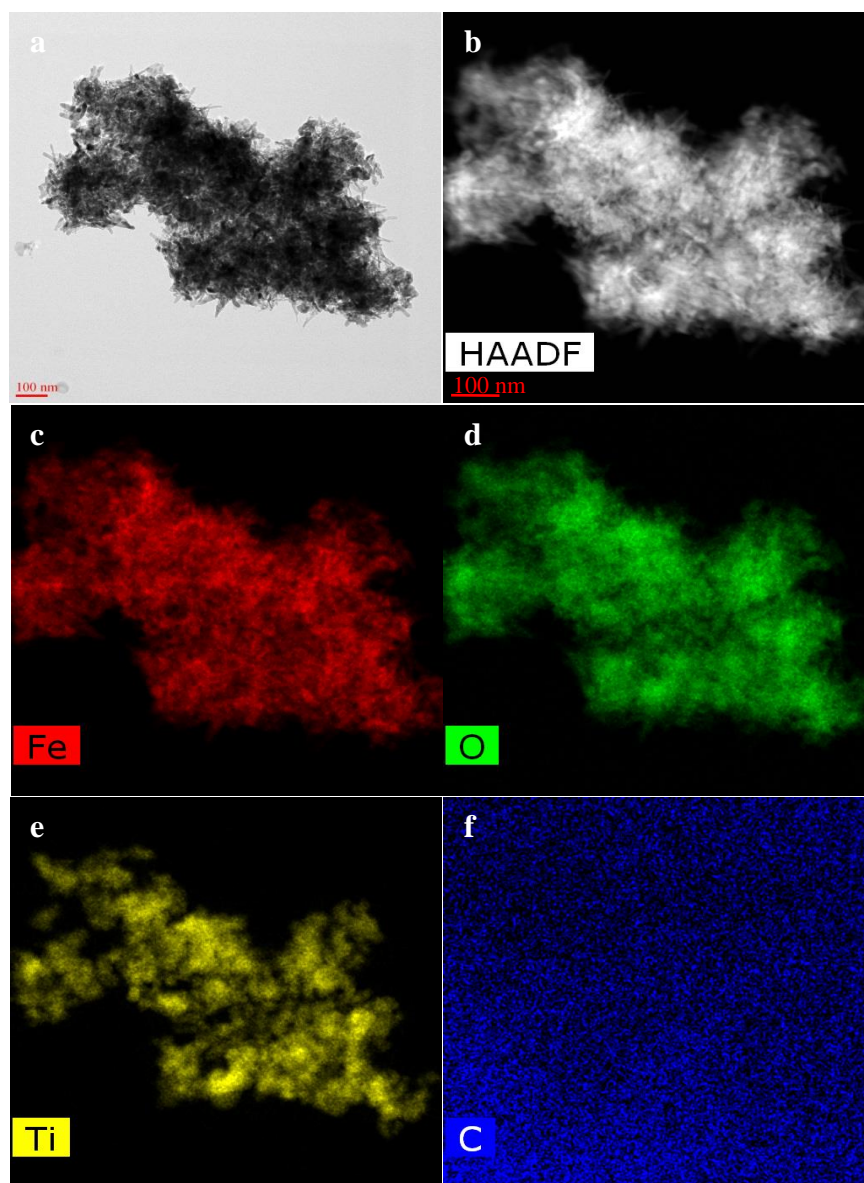
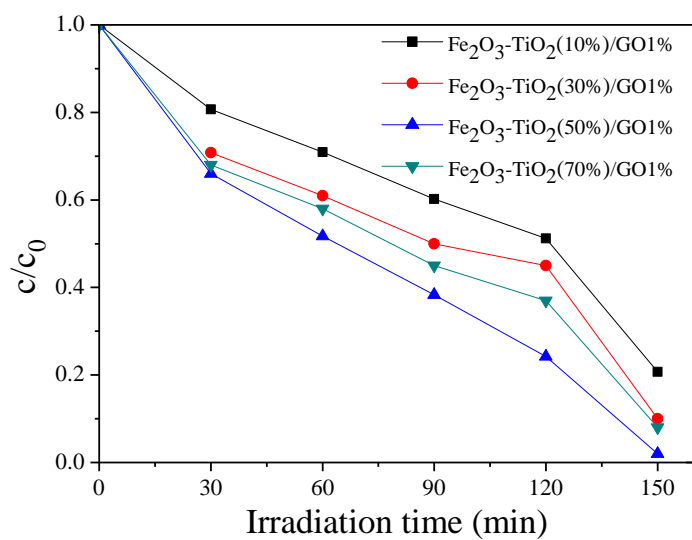


Supporting file S1



S1 TEM images of (a) ternary composite ($\text{Fe}_2\text{O}_3\text{-TiO}_2/\text{GO}(1.0\ \%)$) from different region, (b) corresponding HAADF STEM image, and the spatially resolved Fe (c), O (d), Ti (e), and C (f) elemental maps of ternary composite

Supporting file S2



S2 PCD of MB using the prepared photocatalysts after 150 min of visible light illumination