

Supplementary Information (SI)

Efficient heavy metal ion removal by triazinyl- β -cyclodextrin functionalized iron nanoparticles

Amir Abdolmaleki^{a,b,c}*, Shadpour Mallakpour^{a,b,c}*, Sedigheh Borandeh^a

^aOrganic Polymer Chemistry Research Laboratory, Department of Chemistry, Isfahan University of Technology, Isfahan, 84156-83111, I. R. Iran;

^bNanotechnology and Advanced Materials Institute, Isfahan University of Technology, Isfahan, 84156-83111, I. R. Iran;

^cCenter of Excellence in Sensors and Green Chemistry, Department of Chemistry, Isfahan University of Technology, Isfahan, 84156-83111, I. R. Iran

Figure Caption of Fig. S1

Fig. S1 The adsorption isotherms of the heavy metals with the as-prepared T- β -CD-MNP.

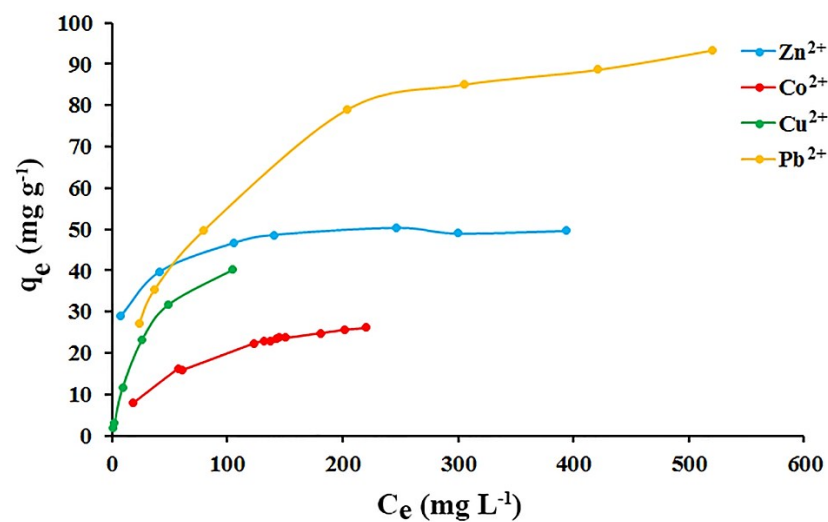


Fig. S1 The adsorption isotherms of the heavy metals with the as-prepared T-β-CD-MNP.