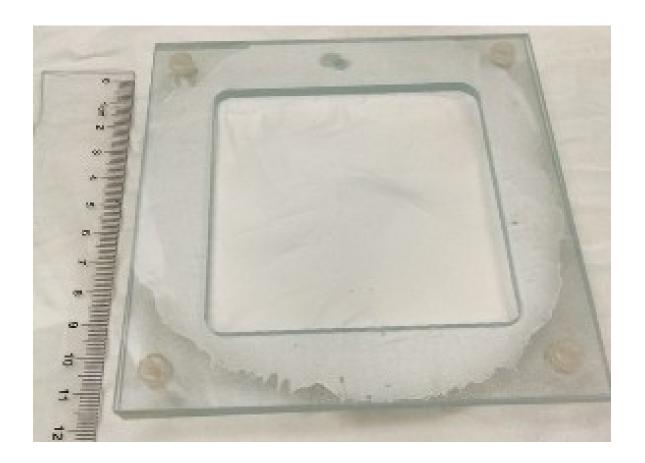
Electronic Supplementary Material (ESI) for RSC Advances. This journal is © The Royal Society of Chemistry 2019

Electronic Supplementary Information

ESI 1. Picture of electrospun nanofiber membrane after functionalization



ESI 2. Modeling of adsorption capacity for mPAN / MCM-NH2-Fe3+ and mPAN / MCM-PEI-Fe3+ using intraparticle diffusion model. Experimental data is represented by (▲) for mPAN / MCM-NH2-Fe3+ and (●) for PAN / MCM-PEI-Fe3+. Dashed dot lines represent zones which exhibit linear behavior.

