

## Supplement Information

### **Ce-doped zero-valent iron nanoparticles as Fenton-like catalyst for degradation of sulfamethazine**

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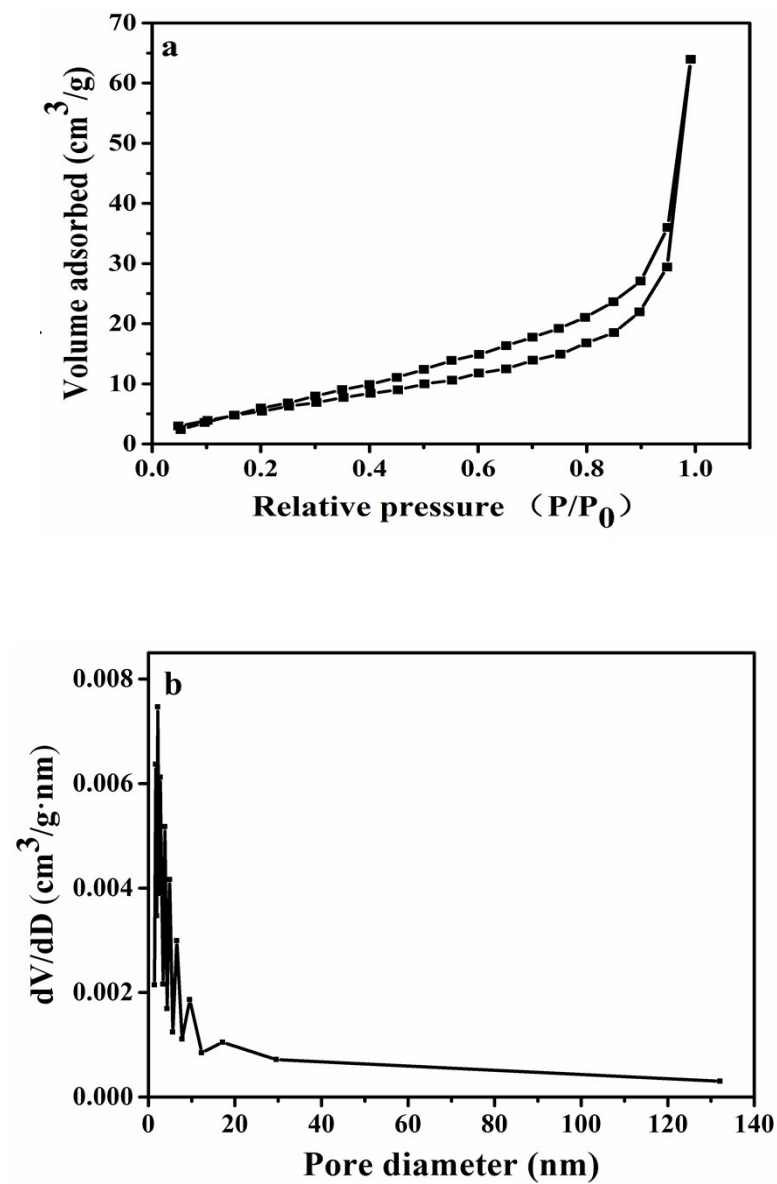
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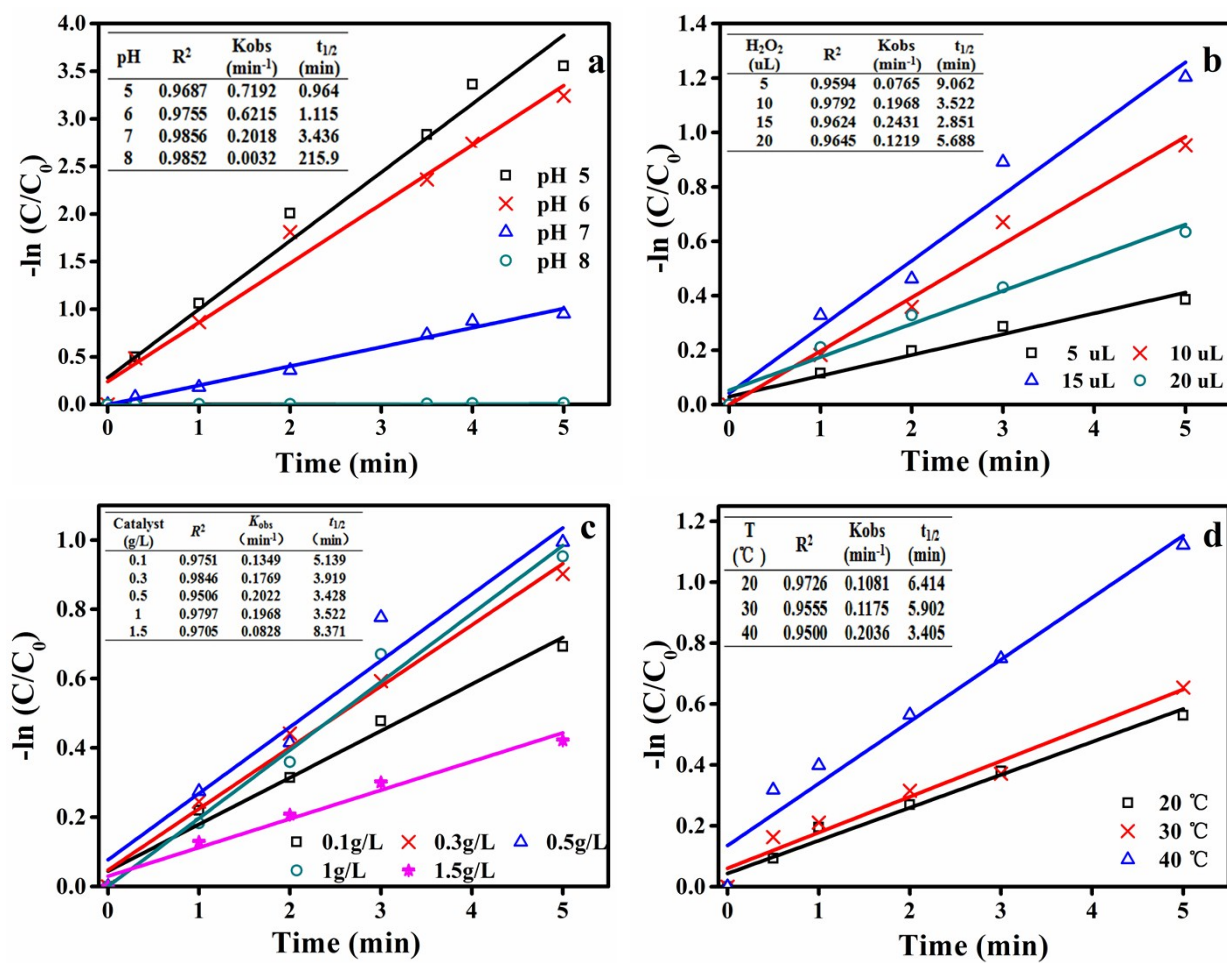
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**Fig. S1.** Nitrogen adsorption/ desorption isotherm (a) and BJH pore size distribution (b) of Ce/Fe composites



**Fig. S2.** First-order kinetics for SMT degradation in Fenton-like process (Parameters are the same as Fig. 10)