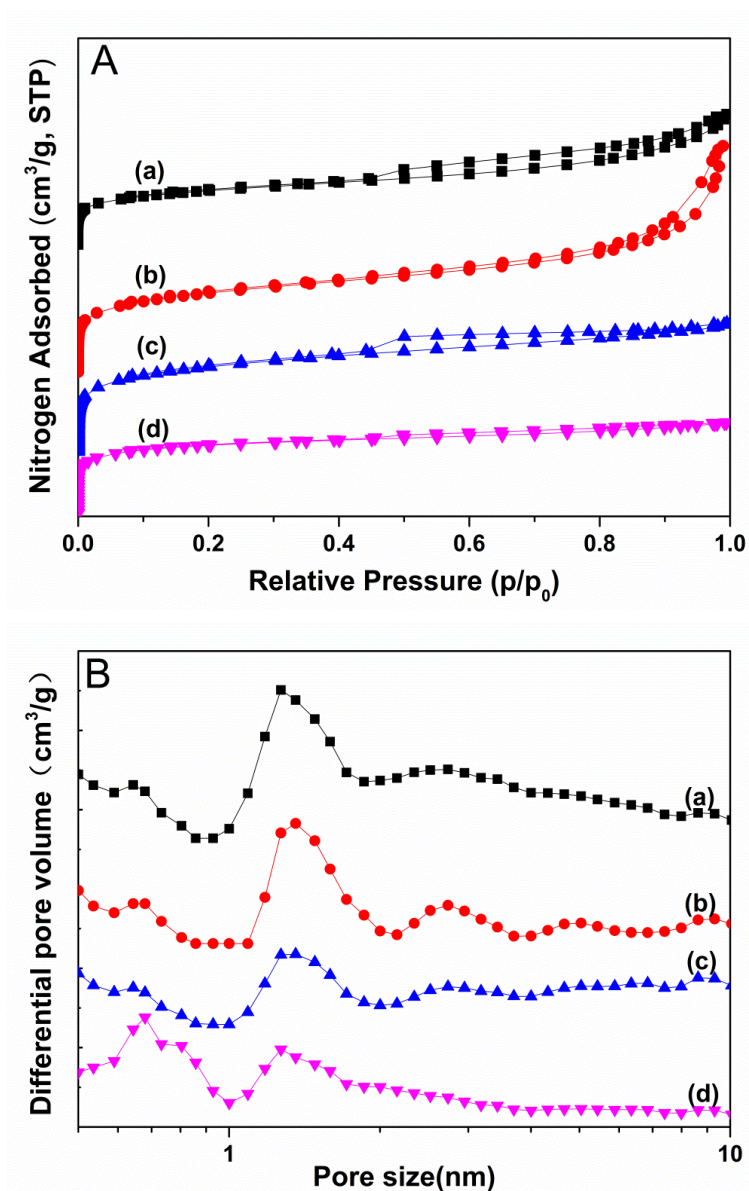
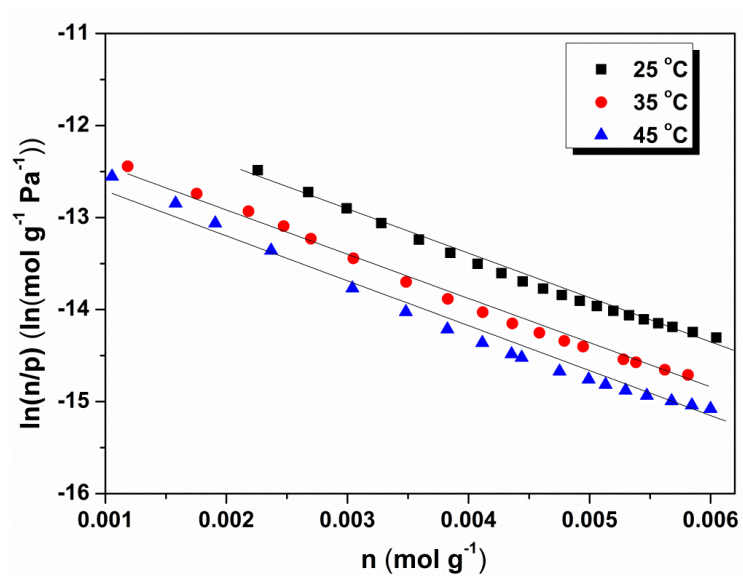


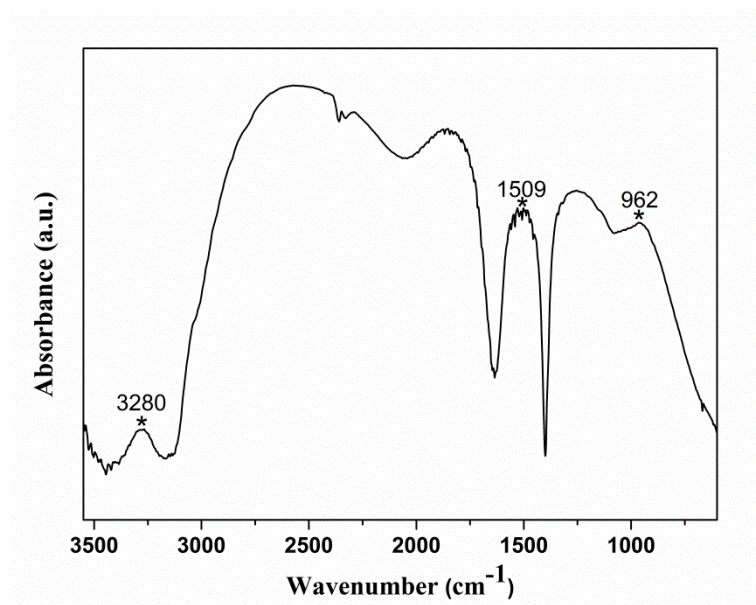
## Supporting information



**Figure S1.** Nitrogen adsorption-desorption isotherms (A) and DFT pore size distributions (B) of CMP-50 (a), CMP-250 (b), CMP-500 (c) and AC (d)



**Figure S2.** Virial graphs for benzene on CMP-50 at different temperatures.



**Figure S3.** FT-IR spectra of pattern for AC