

## Supporting Information

# Thin-walled, mesoporous and nitrogen-doped hollow carbon spheres using ionic liquids as precursors

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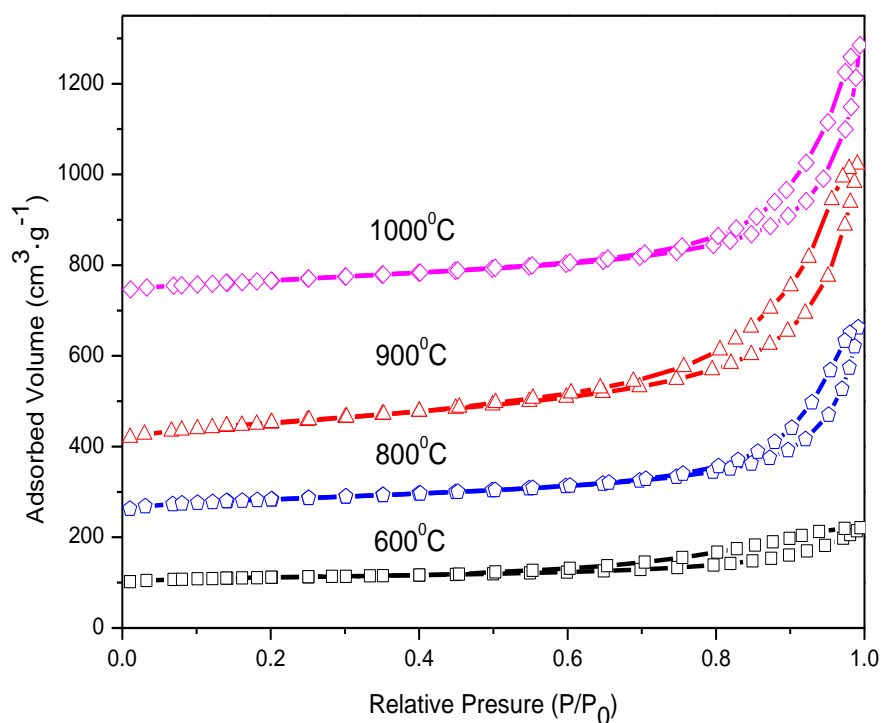
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### The N<sub>2</sub> adsorption–desorption isotherms of HCSs



**Fig. S1.** The N<sub>2</sub> absorption/desorption isotherm of HCSs carbonized at 600-1000°C.