

Figure S1. SEM images of BCs produced at various temperatures.

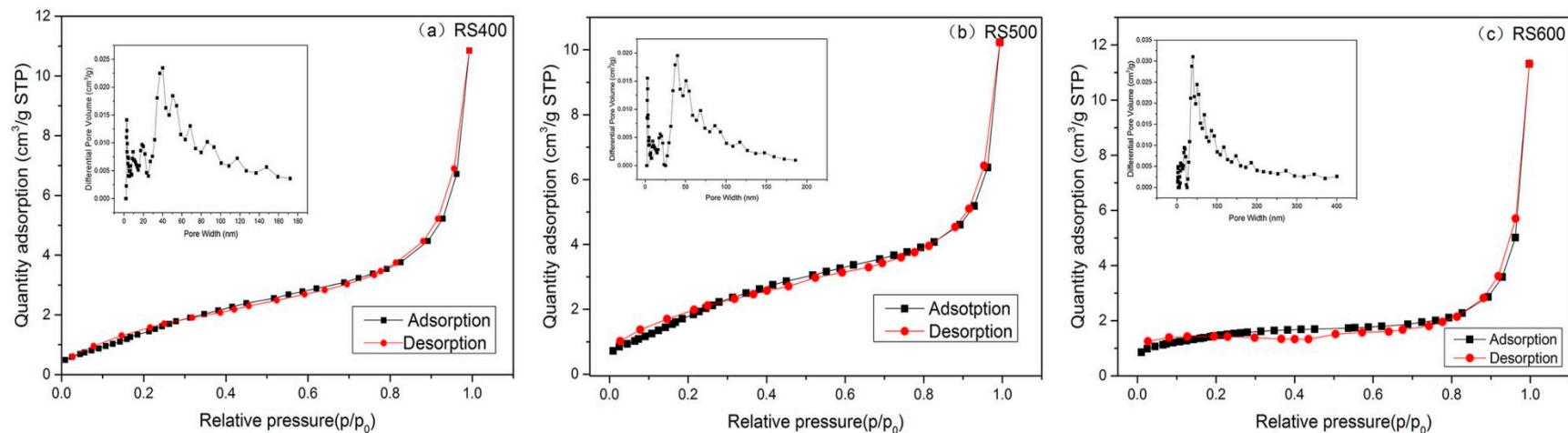


Figure S2. N₂ adsorption-desorption isotherms of BCs produced at various temperatures.

Table S1. The data of BET analysis of BCs.

Sample	Surface Area ($\text{m}^2 \text{ g}^{-1}$)	Pore Size (nm)	Pore Diameter (nm)	Pore Volume ($\text{cm}^3 \text{ g}^{-1}$)
RS400	5.614	11.95	10.722	0.016776
RS500	7.658	8.26	8.677	0.015822
RS600	5.137	13.63	19.552	0.017503