## **Electronic Supplementary Information for:**

## Carbonaceous submicron sized islands: a surface patterning route to hierarchical macro-mesoporous thin films

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Infrared spectra of : a) Hierarchically textured mesoporous  $SiO_2$  film after calcination at 350°C, b) Hierarchically textured mesostructured  $SiO_2$  film after heating at 200°C, c) As prepared islands (heated up to 180°C.

