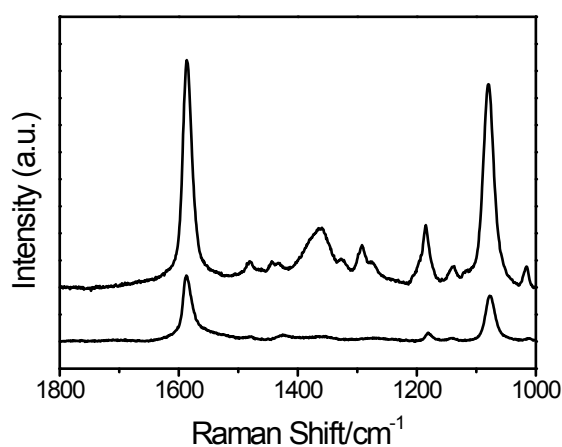


## Electronic Supporting Information

### Controlled Synthesized of PS/Au/ZIF-8 Hybrid Structure as SERS

#### Substrate for Ultrasensitive Detection

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**Figure S1.** SERS spectra of 4-MBA ( $10^{-3}$  mol/L) adsorbed on the PS/Au (10 min)/ZIF-8 and PS/Au (10 min) substrates under 633 nm laser line.