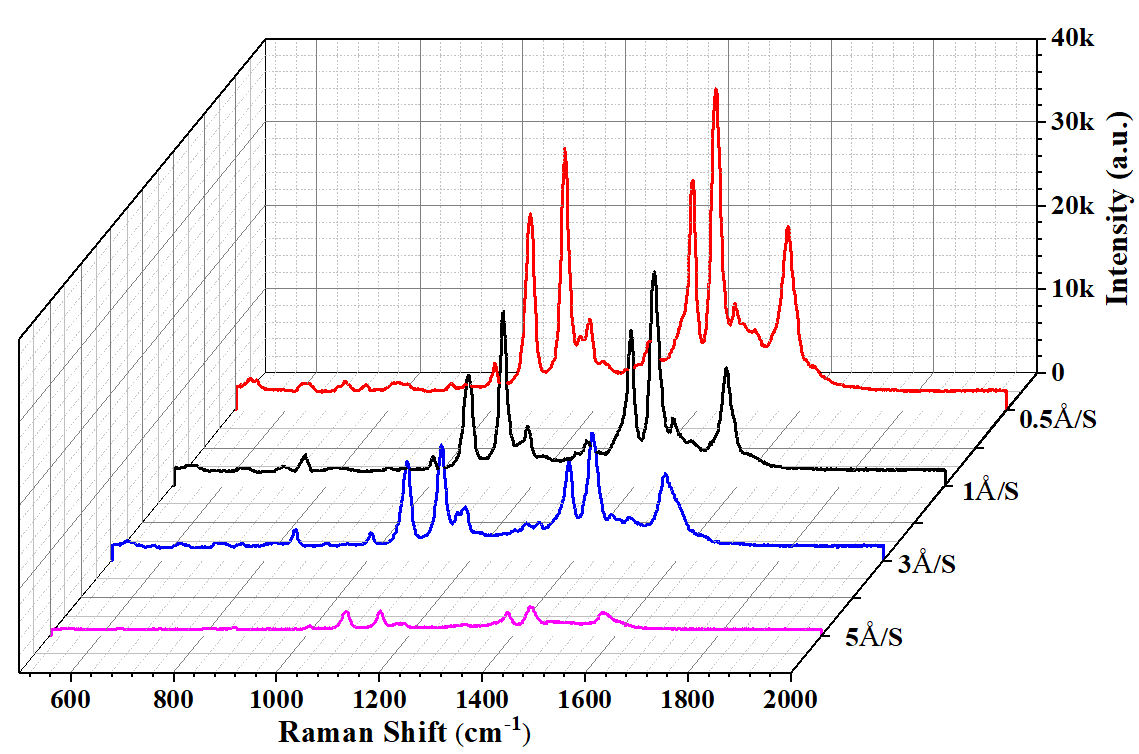
Supporting information

**Figure.S1** SERS spectra of p-aminothiophenol (PATP) with a concentration of 10-5 M on 5 kinds of candidate fabrics substrates.



**Figure.S2** Spectra of p-aminothiophenol (PATP) with a concentration of 10-6 M on nylon fabrics substrates with different evaporation rate of silver.