

Supplementary material (ESI) for Journal of Materials Chemistry

The absorption spectrums of bisphenol-A, 4,4'-biphenol and β -estradiol were as below. These data prove that bisphenol-A, 4,4'-biphenol and β -estradiol can be quantified using UV absorption data.

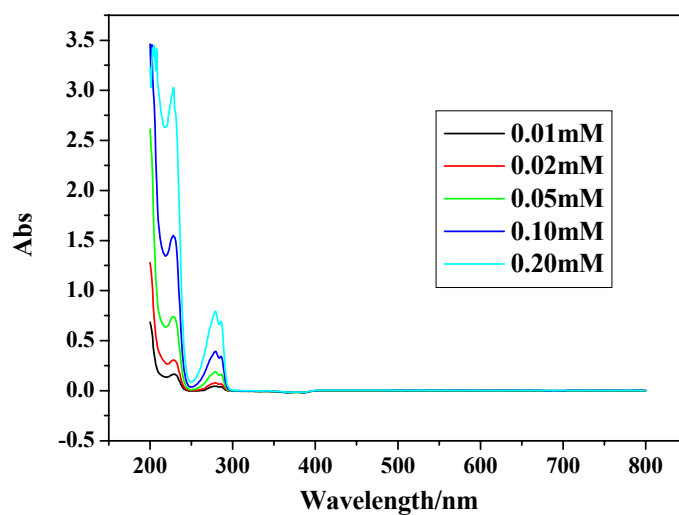


Figure S1 The absorption spectrum of bisphenol-A

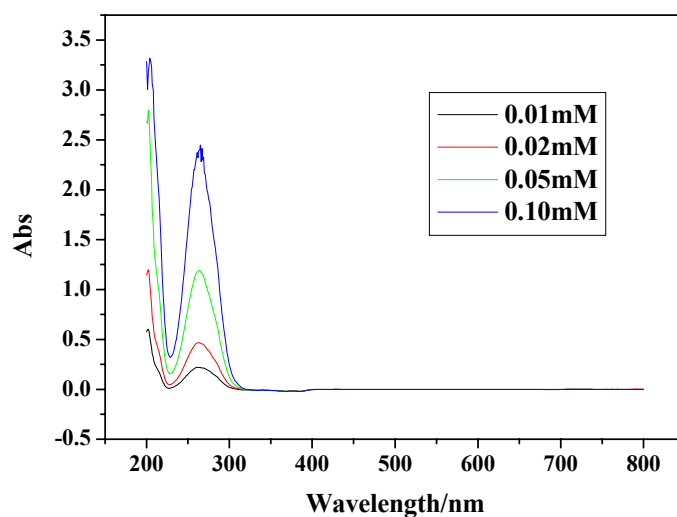


Figure S2 The absorption spectrum of 4,4'-biphenol

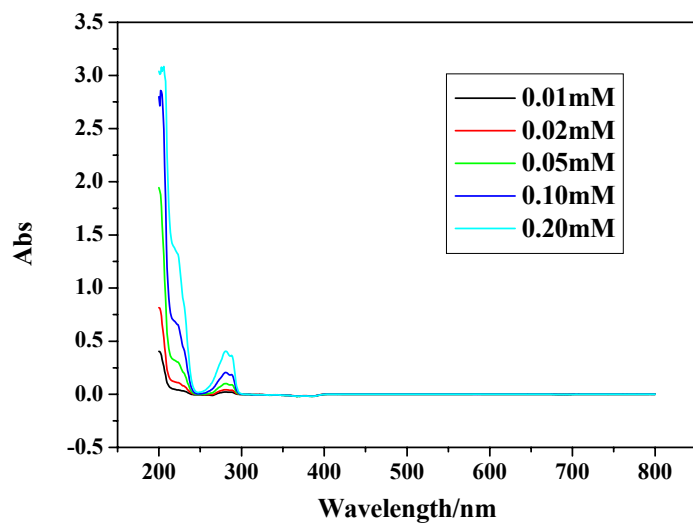


Figure S3 The absorption spectrum of β -estradiol