

Facile Hg²⁺ detection in water using fluorescent self-assembled monolayers of a rhodamine-based turn-on chemodosimeter formed via a “click” reaction

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Electronic Supplementary Information

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II. Supplementary data

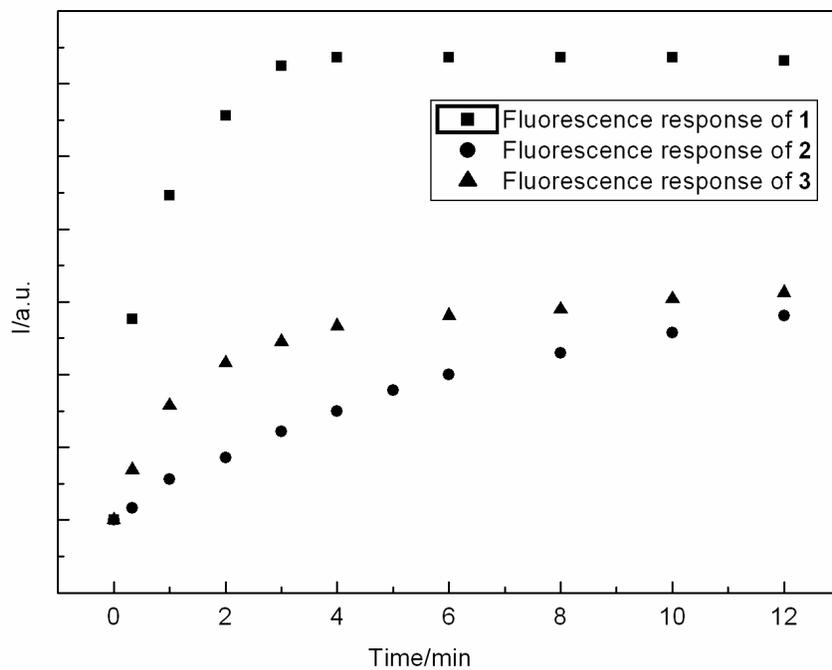


Figure S1. The fluorescence response of compounds **1**, **2**, **3** (10 μM) to 10 eq of Hg^{2+} at 583 nm in CH_3CN over time.

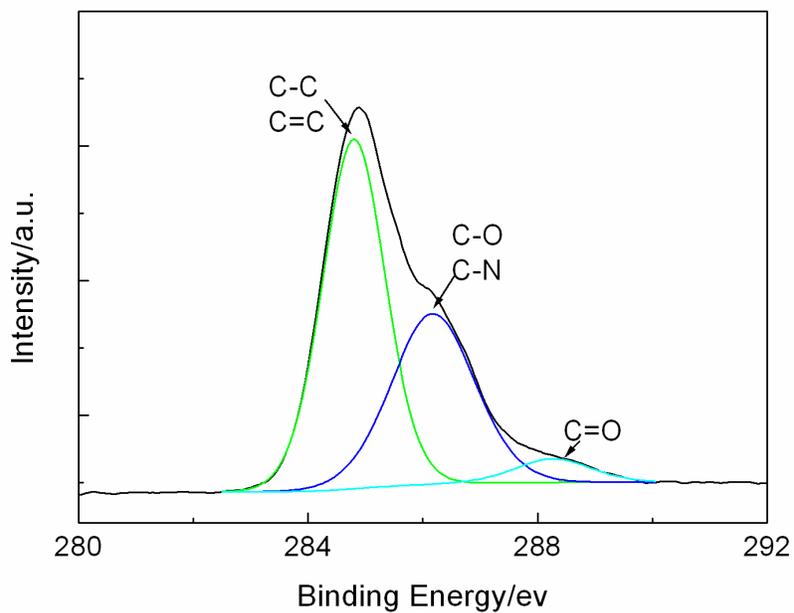


Figure S2. Fitted C_{1s} XPS spectrum of SAM-1.

