Accepted Manuscript

Title: Click Synthesis, Hg^{2+} sensor and Intramolecular Fluorescence Resonance Energy Transfer in novel BODIPY Dendrons

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PII: S0925-4005(16)31229-1

DOI: http://dx.doi.org/doi:10.1016/j.snb.2016.08.004

Reference: SNB 20683

To appear in: Sensors and Actuators B

Received date: 2-6-2016 Revised date: 31-7-2016 Accepted date: 1-8-2016

Please cite this article as: Bao-xing Shen, Ying Qian, Click Synthesis, Hg2+ sensor and Intramolecular Fluorescence Resonance Energy Transfer in novel BODIPY Dendrons, Sensors and Actuators B: Chemical http://dx.doi.org/10.1016/j.snb.2016.08.004

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ACCEPTED MANUSCRIPT

B.-x. Shen, Y. Qian / Sensors and Actuators B

Click Synthesis, ${\rm Hg}^{2+}$ sensor and Intramolecular Fluorescence Resonance Energy Transfer in novel BODIPY Dendrons

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