Accepted Manuscript

A highly selective colorimetric and ratiometric fluorescent probe for instantaneous sensing of Hg2+ in water, soil and seafood and its application on test strips

Linxin Lan, Qingfen Niu, Tianduo Li

PII: S0003-2670(18)30402-1

DOI: 10.1016/j.aca.2018.03.023

Reference: ACA 235821

To appear in: *Analytica Chimica Acta*

Received Date: 5 January 2018

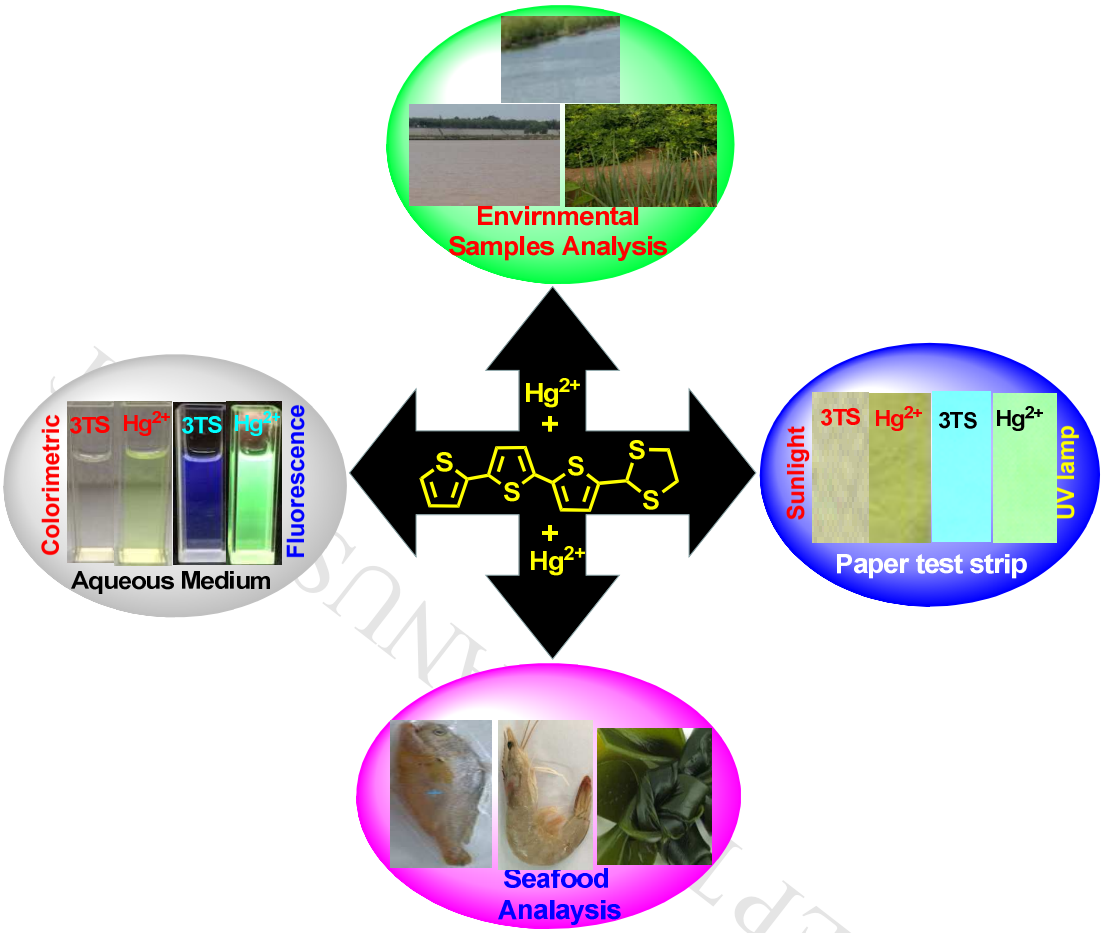
Revised Date: 15 March 2018

Accepted Date: 20 March 2018

Please cite this article as: L. Lan, Q. Niu, T. Li, A highly selective colorimetric and ratiometric fluorescent probe for instantaneous sensing of Hg2+ in water, soil and seafood and its application on test strips *Analytica Chimica Acta* (2018), doi: 10.1016/j.aca.2018.03.023.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Graphical Abstract



ACCEPTED MANUSCRIPT

Download English Version:

https://daneshyari.com/en/article/7553655

Download Persian Version:

https://daneshyari.com/article/7553655

Daneshyari.com