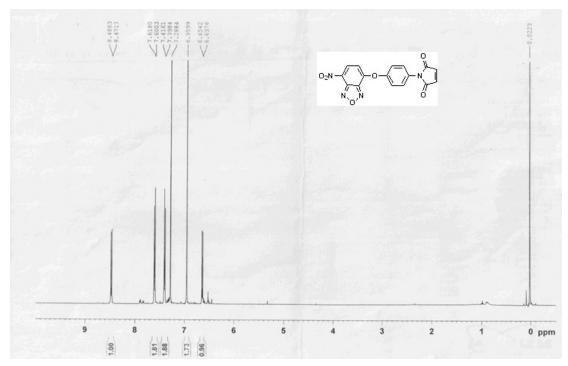
Electronic Supplementary Material (ESI) for Analytical Methods. This journal is © The Royal Society of Chemistry 2015

## **Supporting Information**

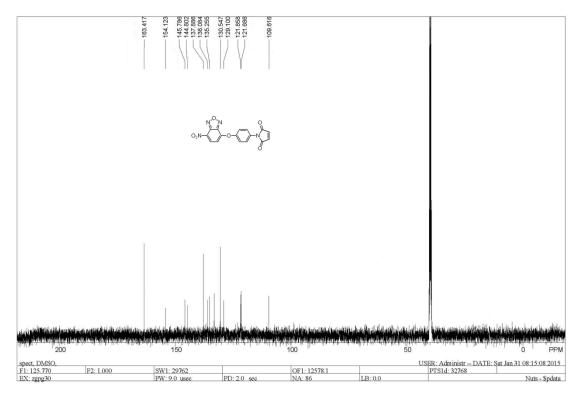
A Simple and New Fluorescent and Colorimetric Probe Based on NBD-Maleimide for Detecting Thiols in Living Cells

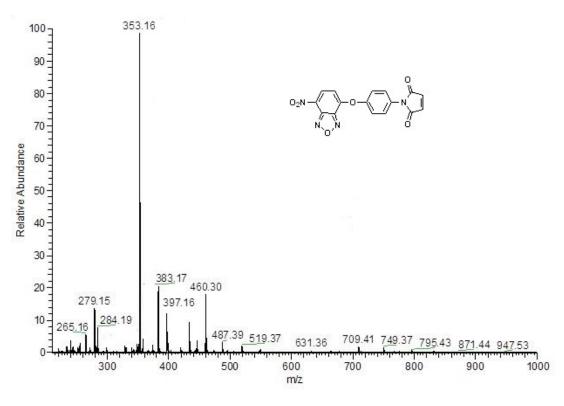
Youming Shen, <sup>ab</sup> Chang Liu, <sup>b</sup> Youyu Zhang, <sup>\*b</sup> Xiangyang Zhang, <sup>\*a</sup> Chunxiang Zhang, <sup>a</sup>
Junling Jin, <sup>a</sup> Xuewen Liu, <sup>a</sup> Haitao Li, <sup>b</sup> Shouzhuo Yao<sup>b</sup>

- <sup>a</sup> College of Chemistry and Chemical Engineering, Hunan University of Arts and Science, ChangDe, 415000, PR China E-mail:zhangxiangy06@163.com
- b Key Laboratory of Chemical Biology and Traditional Chinese Medicine Research (Ministry of Education), College of Chemistry and Chemical Engineering, Hunan Normal University, Changsha 410081, PR China E-mail: zhangyy@hunnu.edu.cn









**S**3

