

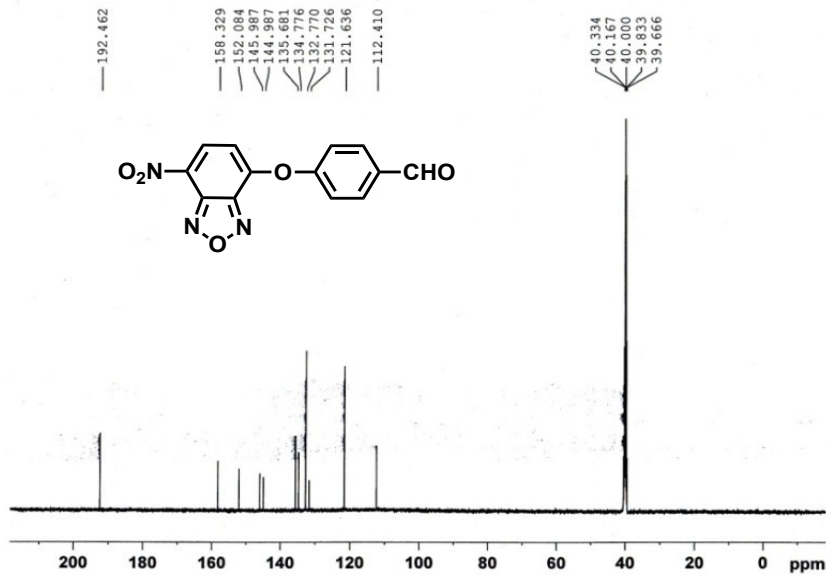
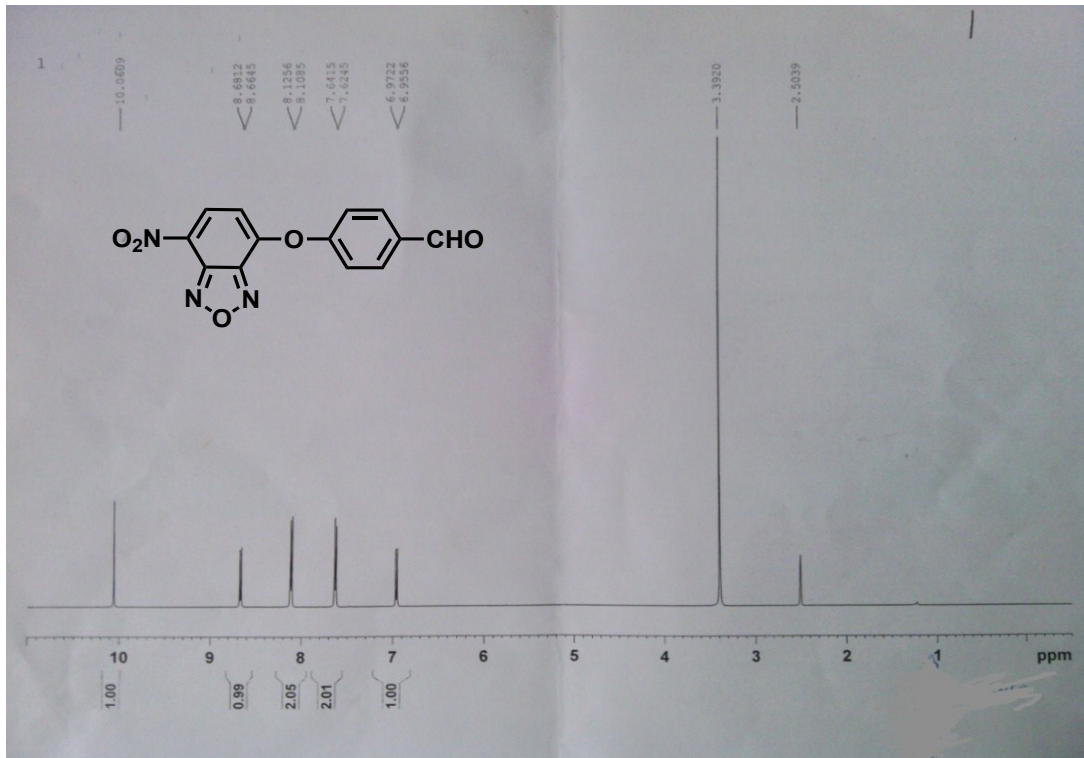
Supporting Information

A Novel Colorimetric / Fluorescence Dual-Channel Sensor Based on NBD for Rapid and Highly Sensitive Detection of Cysteine and Homocysteine in Living Cells

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NAME      shenyuming20131217
EXPNO     3
PROCNO    1
Date_     20131217
Time      18.41
INSTRUM   spect
PROBHD    5 mm TXI 1H/D-
PULPROG   zgpg30
TD         65536
SOLVENT   DMSO
NS         562
DS         4
SWH       29761.904 Hz
FIDRES    0.454131 Hz
AQ         1.1010548 sec
RG         362
DW         16.800 usec
DE         6.50 usec
TE         673.2 K
D1         2.00000000 sec
D11        0.03000000 sec
TD0        1

===== CHANNEL f1 =====
NUC1       13C
P1         11.90 usec
PL1        -3.50 dB
PL1W       223.81184387 W
SFO1       125.7703643 MHz

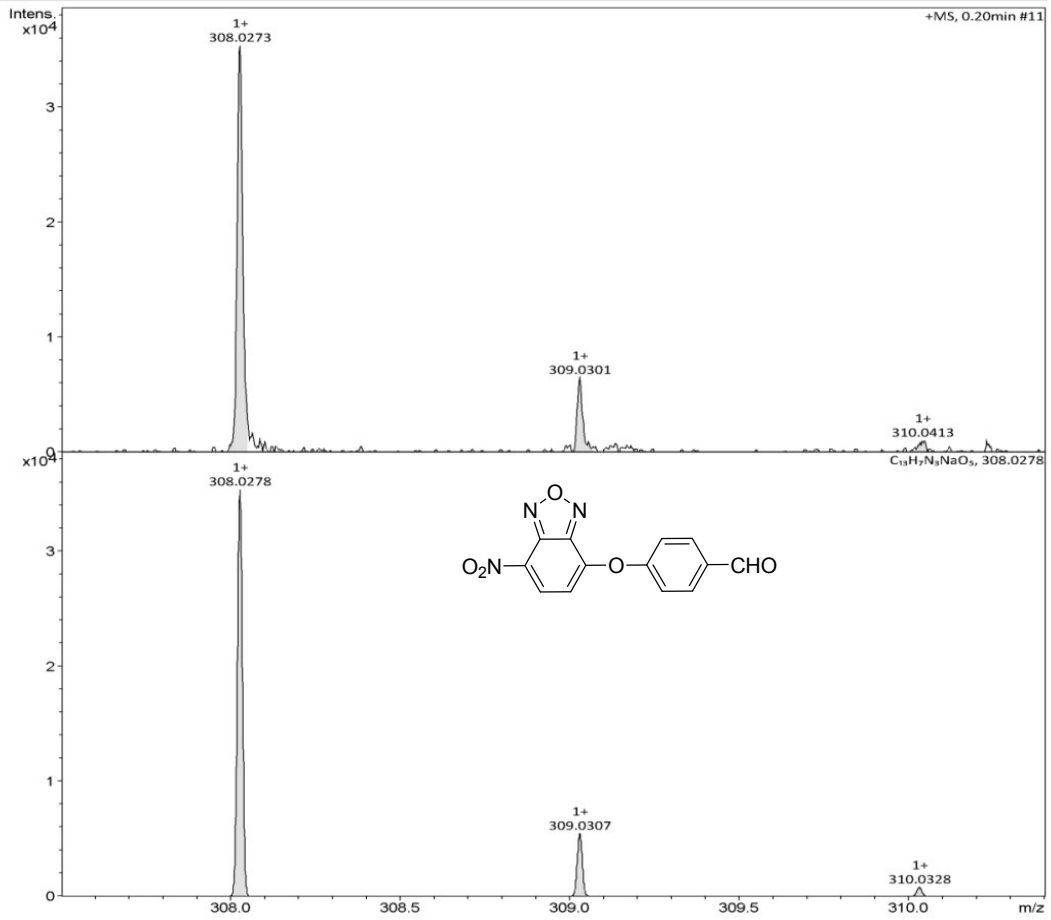
===== CHANNEL f2 =====
CPDPRG2   waltz16
NUC2       1H
PCPD2     80.00 usec
PL2        4.15 dB
PL12       22.13 dB
PL13       22.13 dB
PL2W       6.03781796 W
PL12W      0.09613468 W
PL13W      0.09613468 W
SFO2       500.1320005 MHz
SI         32768
SF         125.7577806 MHz
WDW        EM
SSB        0
LB         1.00 Hz
GB         0
PC         1.40
  
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Analysis Info

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Sample Name 14102901
Comment

Acquisition Date 10/30/2014 3:28:36 PM

Operator BDAL@DE
Instrument maXis impact



Analysis Info

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Sample Name 15092402-1
Comment

Operator HSJ
Instrument maXis impact

