

### Simultaneous Multienzymatic Screening with Fluorogenic Probes

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NMR and mass spectra of the synthesized compounds

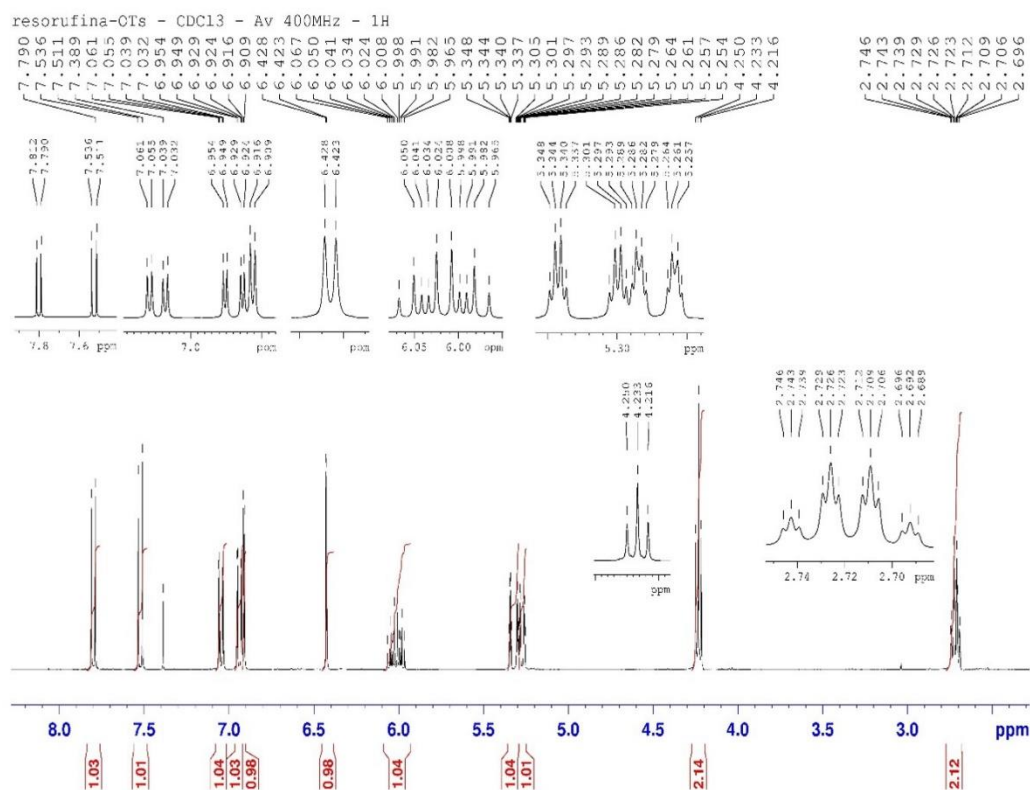
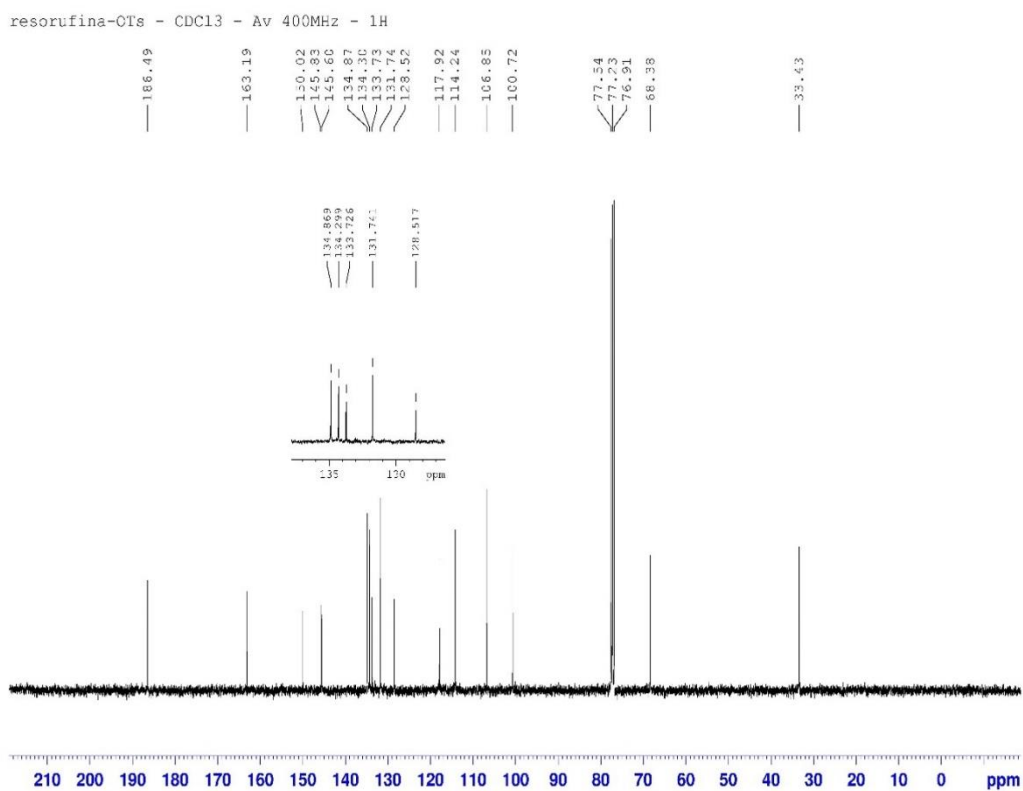
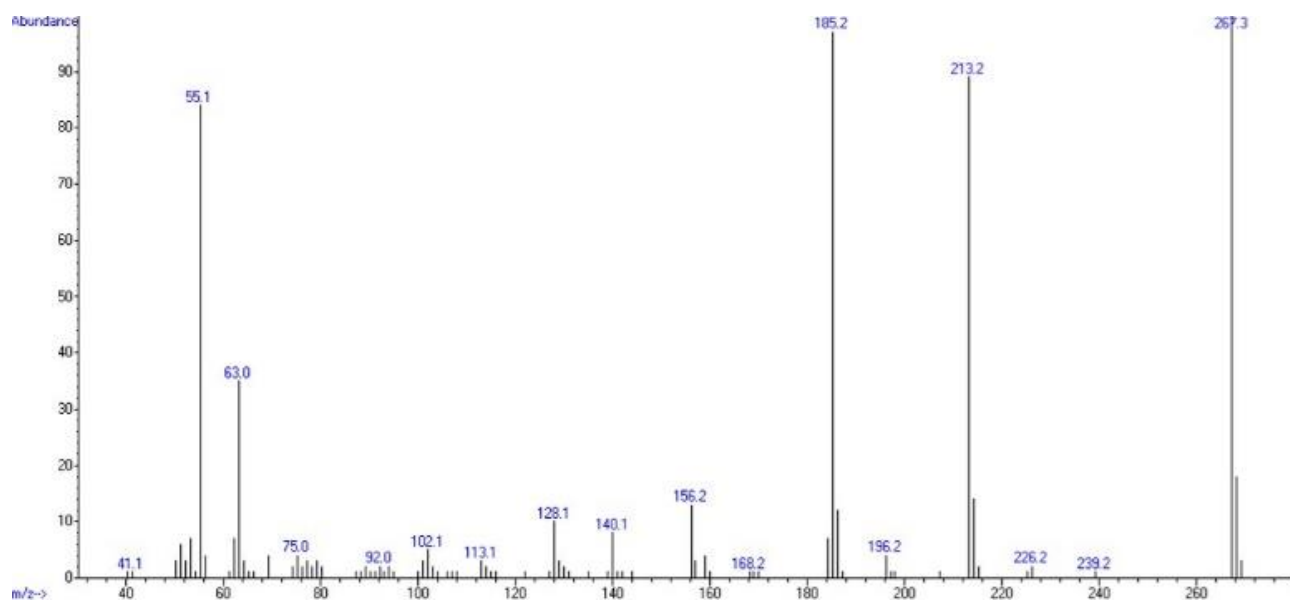


Figure S1. <sup>1</sup>H NMR spectrum (400 MHz, CDCl<sub>3</sub>) of 7-(but-3-en-1-yloxy)-3H-phenoxazin-3-one (7).



**Figure S2.** <sup>13</sup>C NMR spectrum (100 MHz, CDCl<sub>3</sub>) of 7-(but-3-en-1-yloxy)-3*H*-phenoxazin-3-one (**7**).



**Figure S3.** GC-MS (EI) spectrum of 7-(but-3-en-1-yloxy)-3*H*-phenoxazin-3-one (**7**).

Maria Lair - EPl RES - DMSO - Avance 500 MHz - mar16mlsH1 - 1H

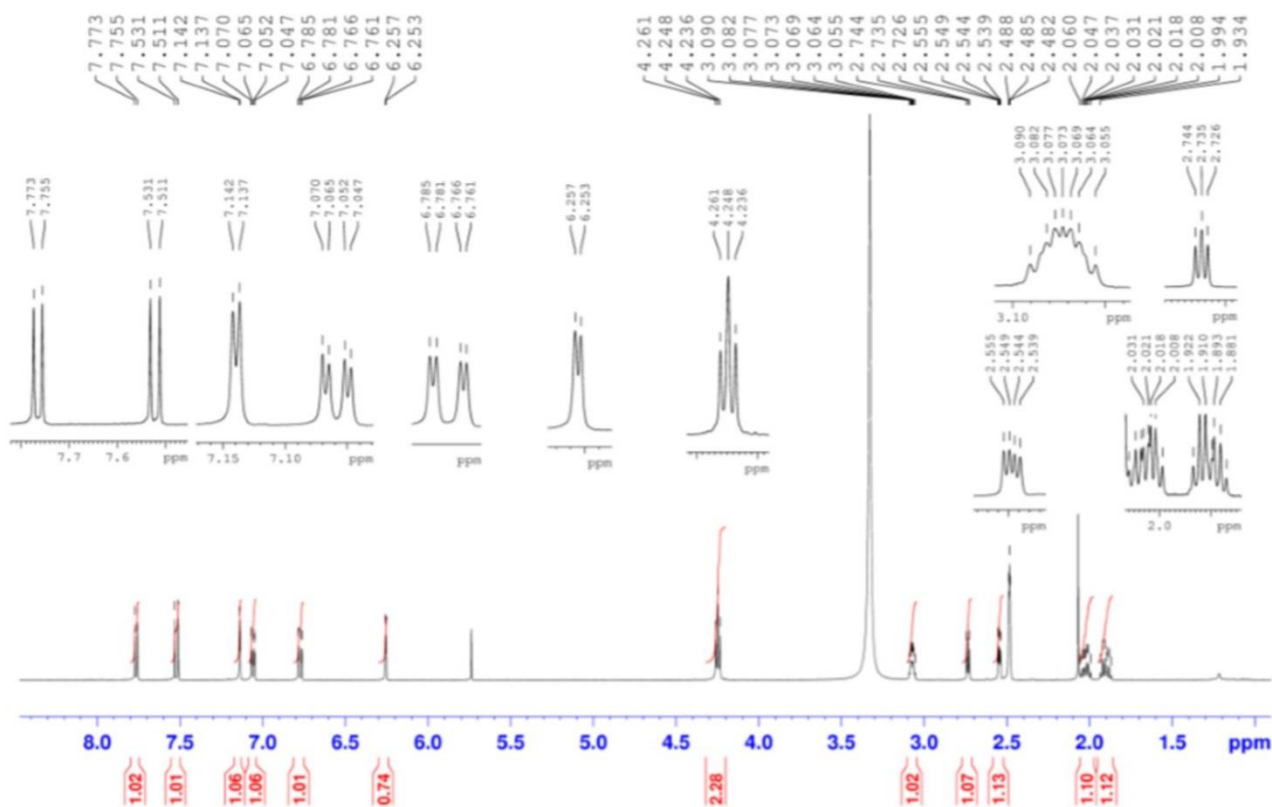


Figure S4.  $^1\text{H}$  NMR spectrum (500 MHz, DMSO) of 7-(2-(oxiran-2-yl)ethoxy)-3H-phenoxazin-3-one (**3**).

Maria Lair - EPl RES - DMSO - Avance 500 MHz - mar16mlsH1 - 13C

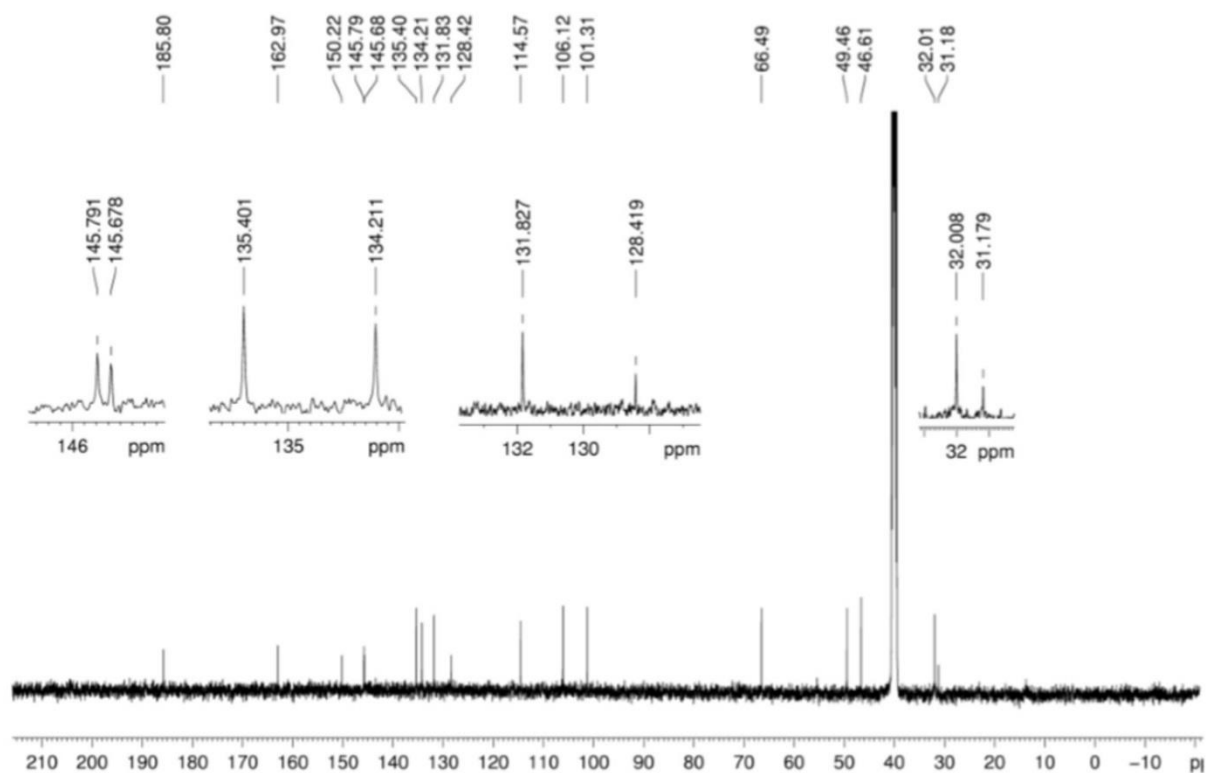
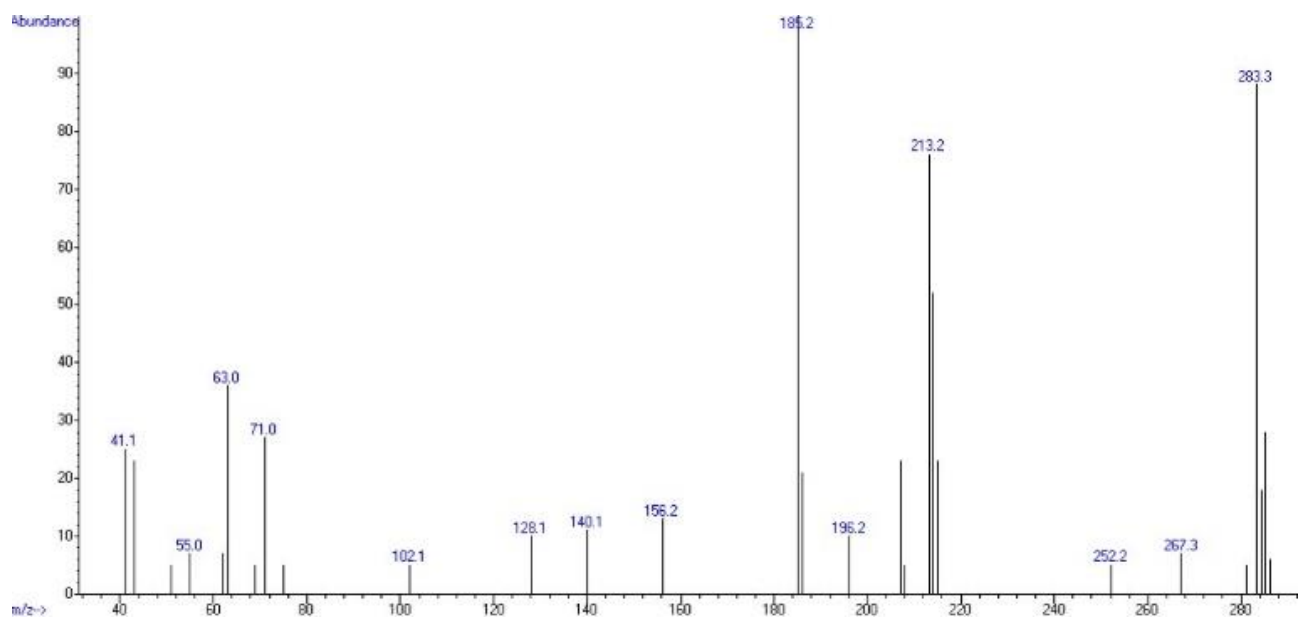


Figure S5.  $^{13}\text{C}$  NMR spectrum (125 MHz, DMSO) of 7-(2-(oxiran-2-yl)ethoxy)-3H-phenoxazin-3-one (**3**).



**Figure S6.** GC-MS (EI) spectrum of 7-(2-(oxiran-2-yl)ethoxy)-3H-phenoxazin-3-one (**3**).