

Simultaneous Multienzymatic Screening with Fluorogenic Probes

Maria L. S. O. Lima,^a Michel R. B. Chaves,^a Renato M. C. do Nascimento,^a

 Caroline C. S. Gonçalves^b and Anita J. Marsaioli*^a

^aDepartamento de Química Orgânica, Instituto de Química, Universidade Estadual de Campinas,

 P.O. Box 6154, 13084-971 Campinas-SP, Brazil

^bInstituto Latino-Americano de Ciências da Vida e da Natureza,

 Universidade Federal da Integração Latino-Americana,

 Av. Tancredo Neves, 6731, Bl. 6, 85867-970 Foz do Iguaçu-PR, Brazil

NMR and mass spectra of the synthesized compounds

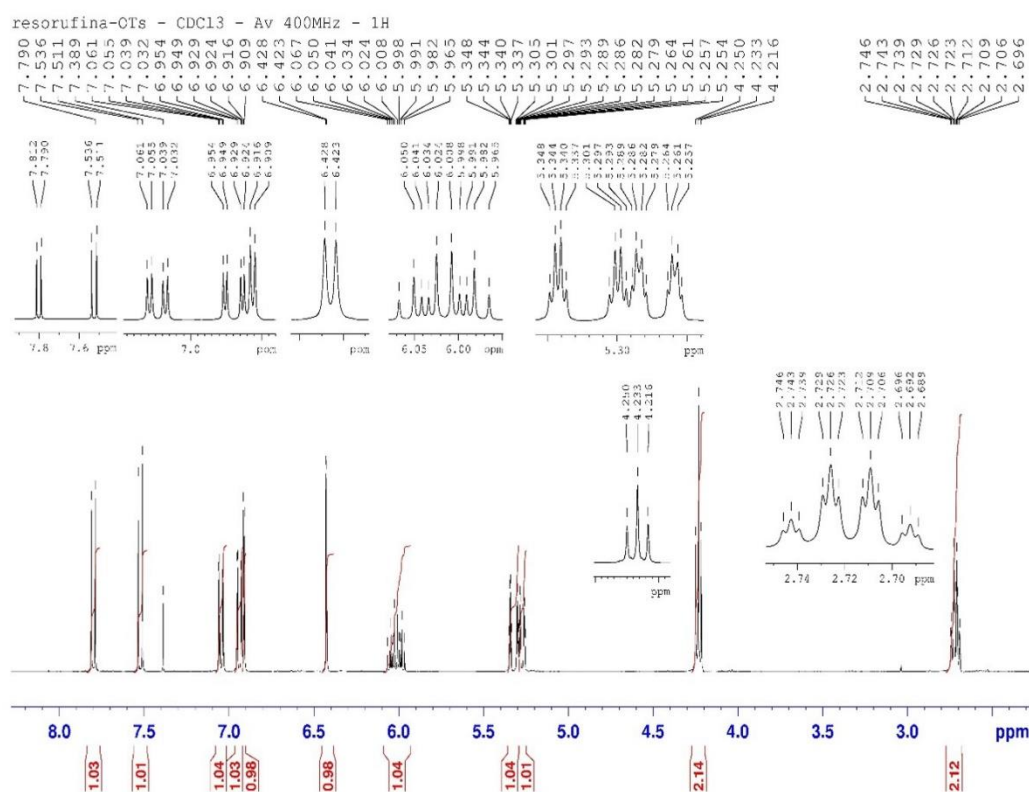


Figure S1. ¹H NMR spectrum (400 MHz, CDCl₃) of 7-(but-3-en-1-yloxy)-3H-phenoxazin-3-one (**7**).

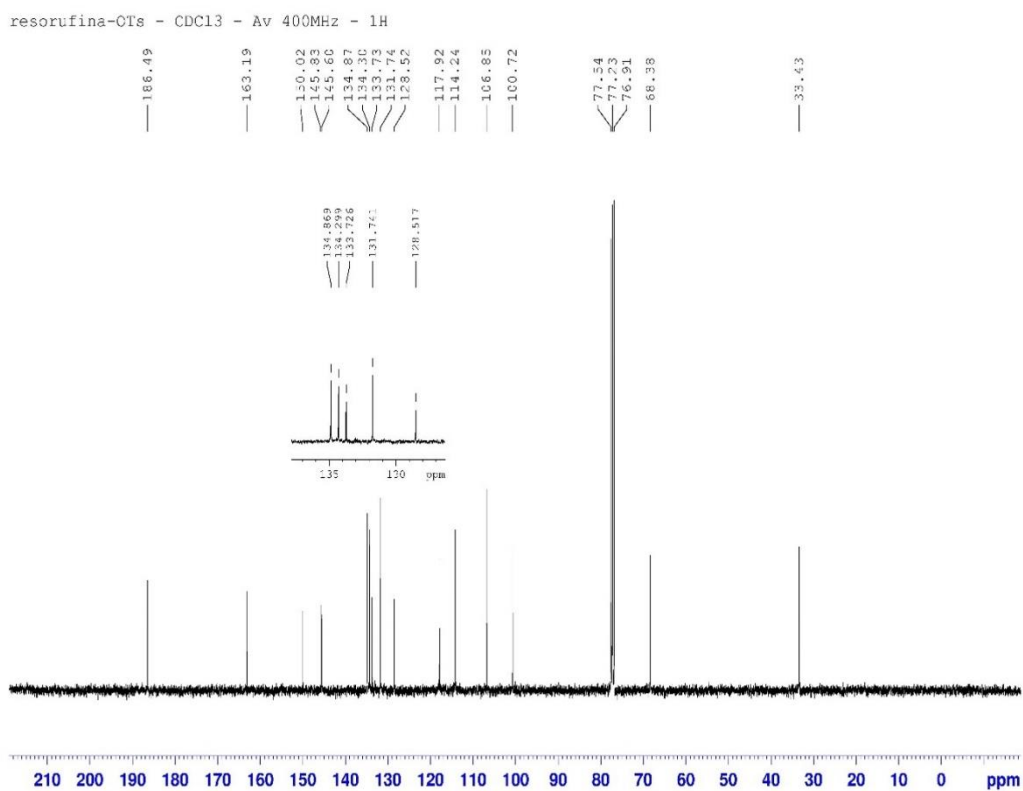


Figure S2. ¹³C NMR spectrum (100 MHz, CDCl₃) of 7-(but-3-en-1-yloxy)-3*H*-phenoxazin-3-one (**7**).

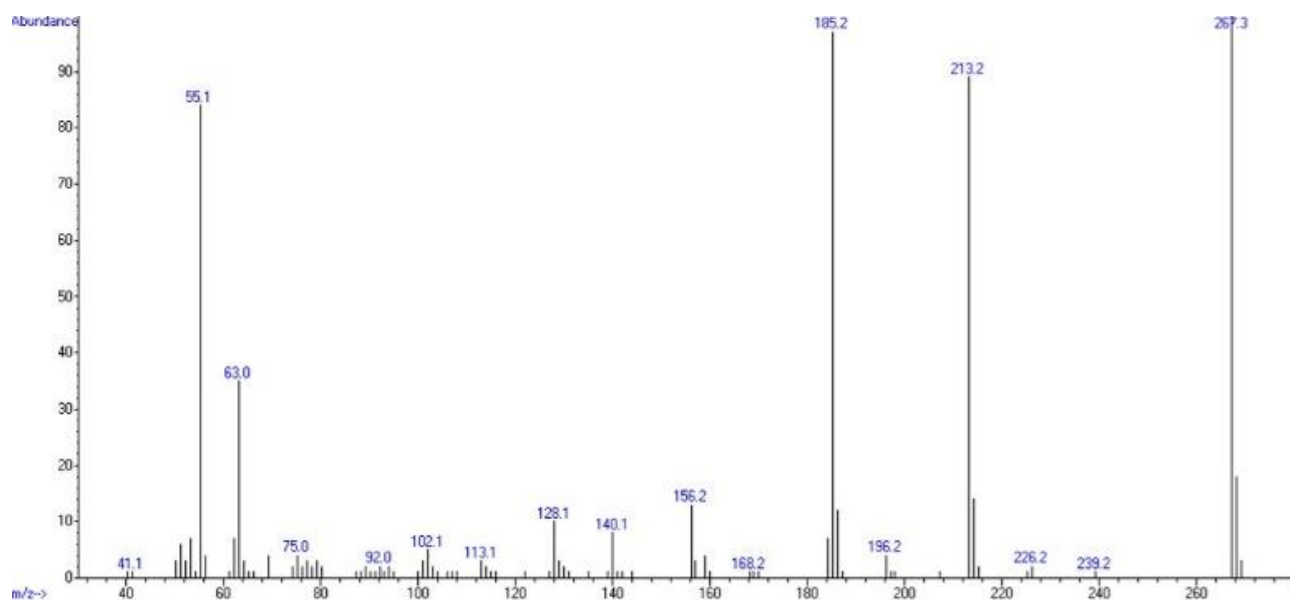


Figure S3. GC-MS (EI) spectrum of 7-(but-3-en-1-yloxy)-3*H*-phenoxazin-3-one (**7**).

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

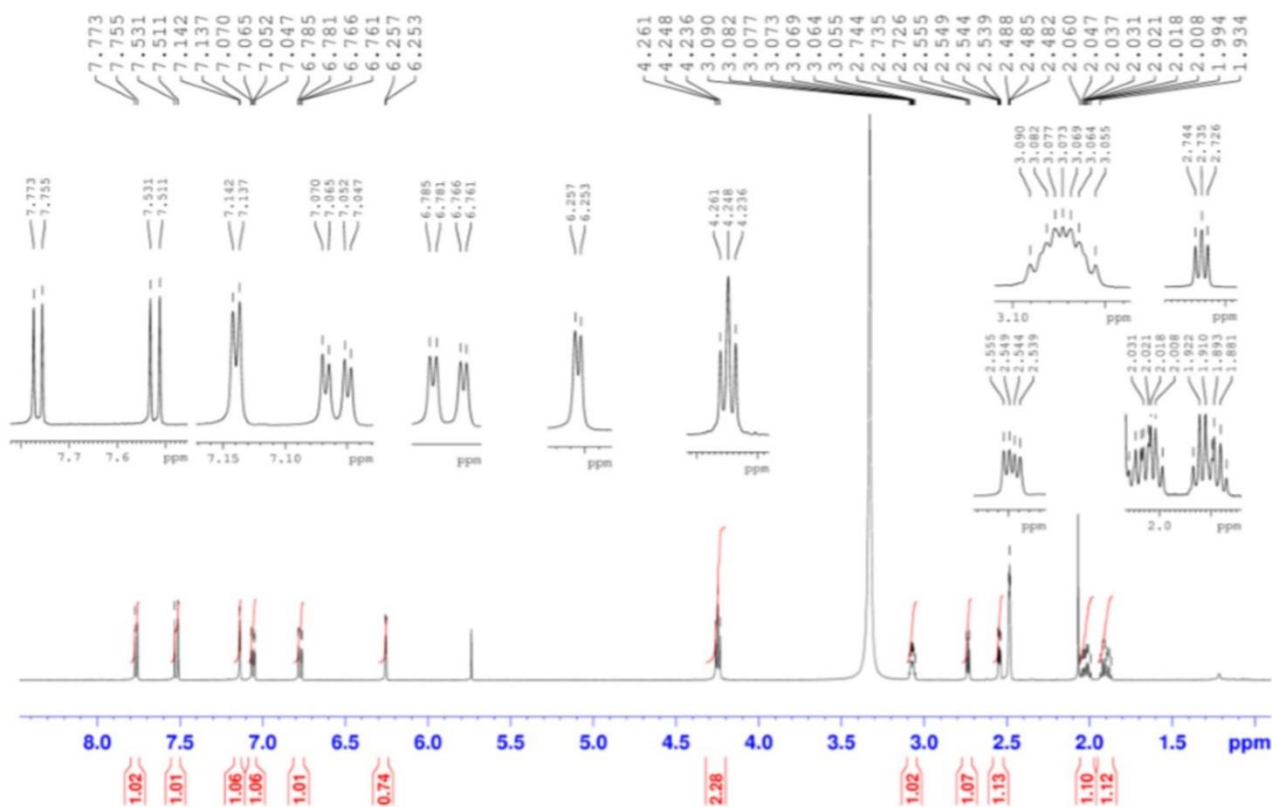


Figure S4. ^1H NMR spectrum (500 MHz, DMSO) of 7-(2-(oxiran-2-yl)ethoxy)-3H-phenoxazin-3-one (**3**).

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

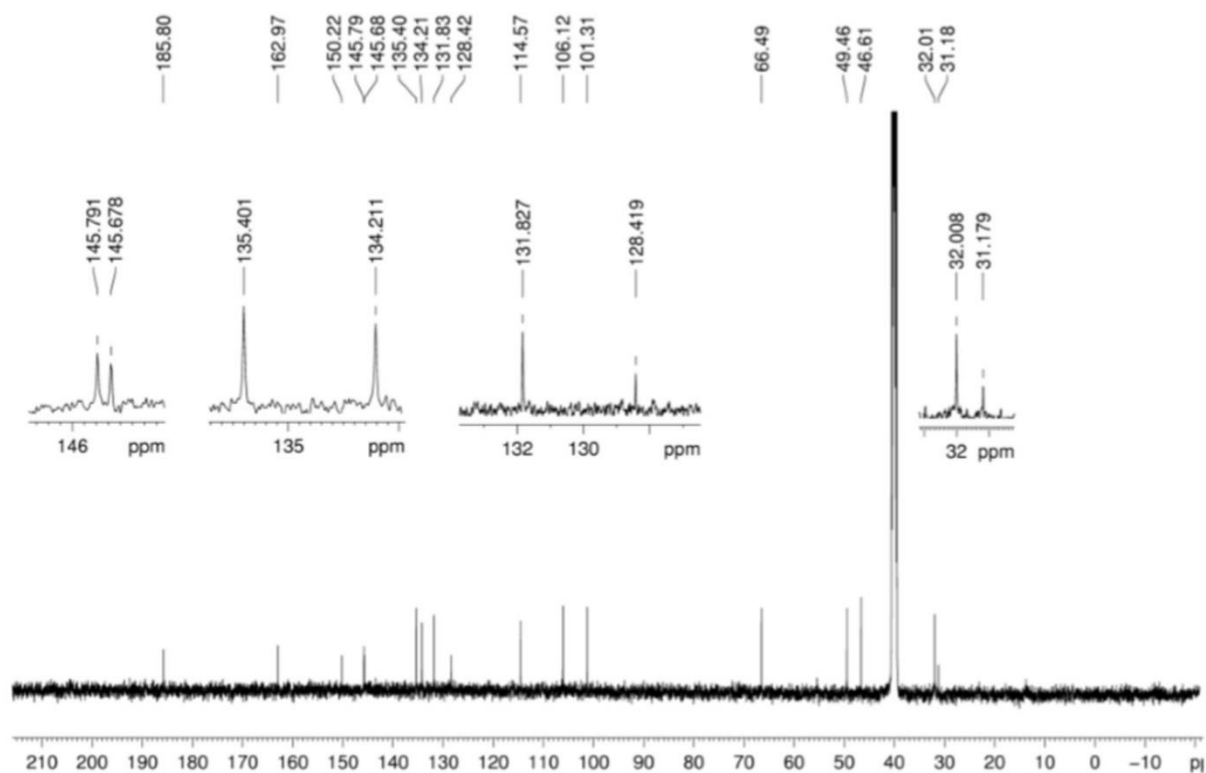


Figure S5. ^{13}C NMR spectrum (125 MHz, DMSO) of 7-(2-(oxiran-2-yl)ethoxy)-3H-phenoxazin-3-one (**3**).

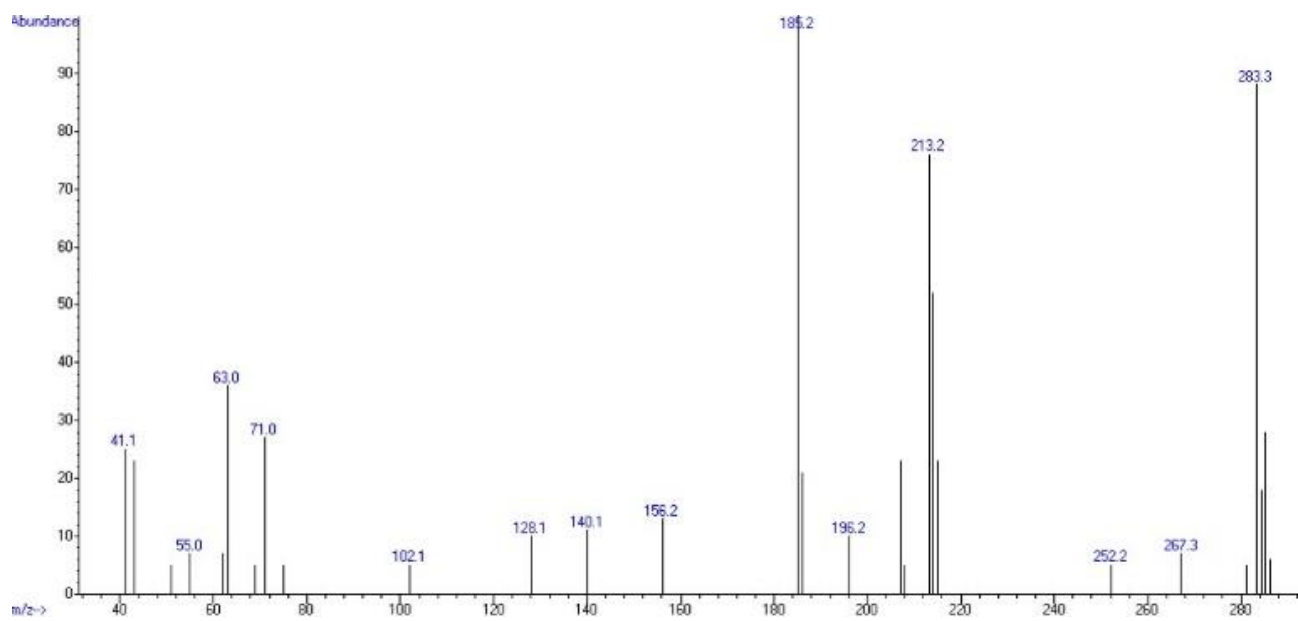


Figure S6. GC-MS (EI) spectrum of 7-(2-(oxiran-2-yl)ethoxy)-3H-phenoxazin-3-one (**3**).