

Figure S1. ^1H NMR spectrum for 7,4'-dibutyloxyflavanone (compound 2I)

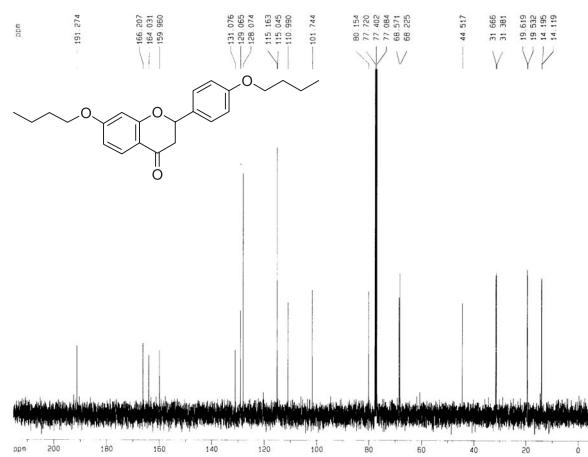


Figure S2. ^{13}C NMR spectrum for 7,4'-dibutyloxyflavanone (compound 2I)

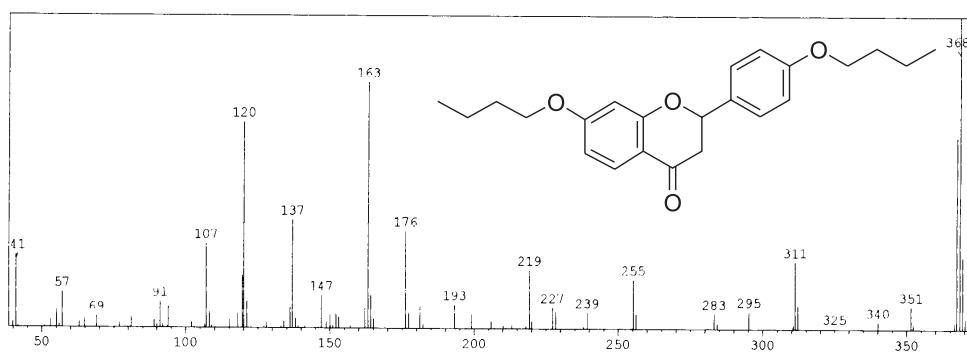


Figure S3. MS spectrum for 7,4'-dibutyloxyflavanone (compound 2l).

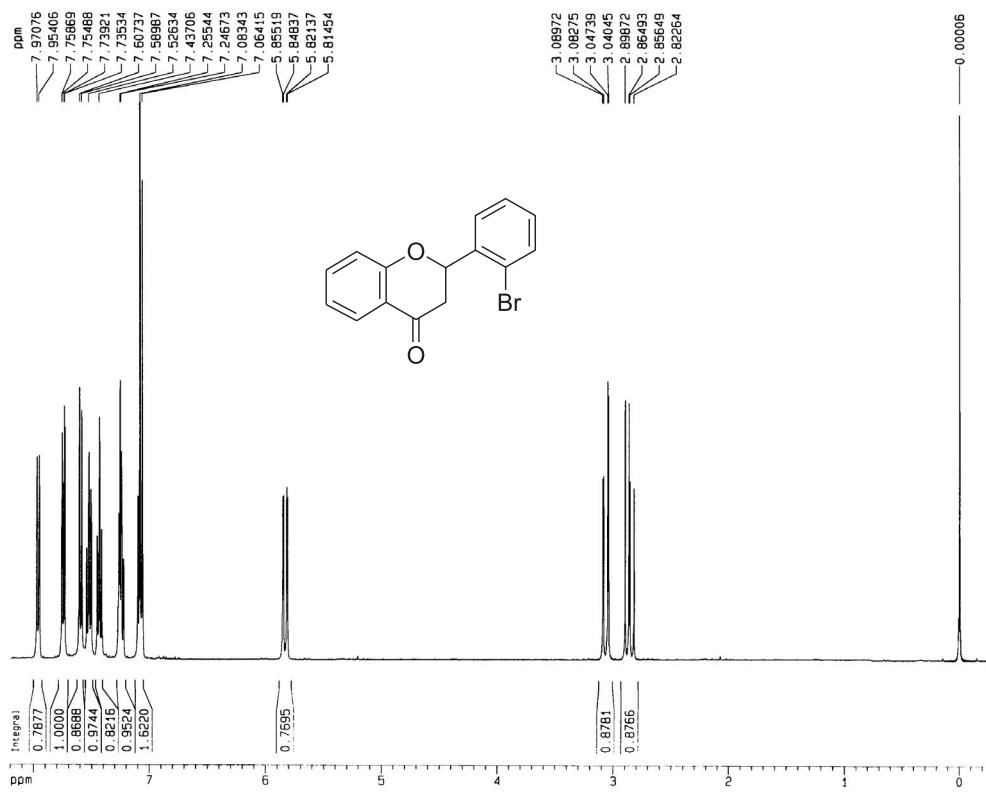


Figure S4. ¹H NMR spectrum for 2'-bromoflavanone (compound 2m).

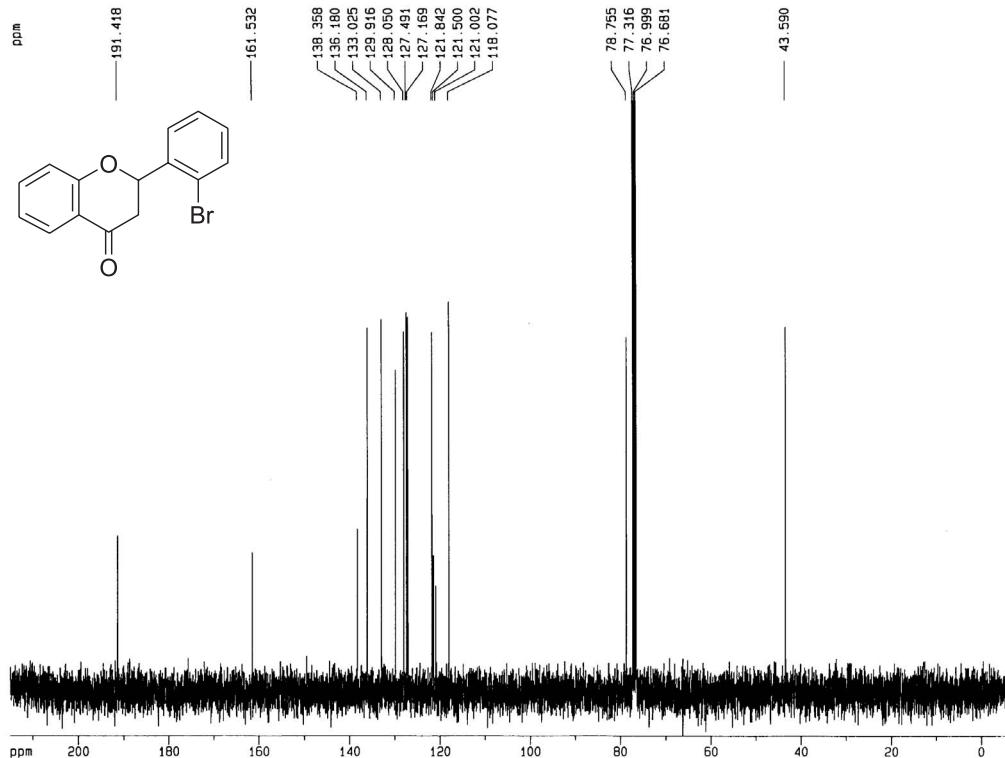


Figure S5. ¹³C NMR spectrum for 2'-bromoflavanone (compound 2m).

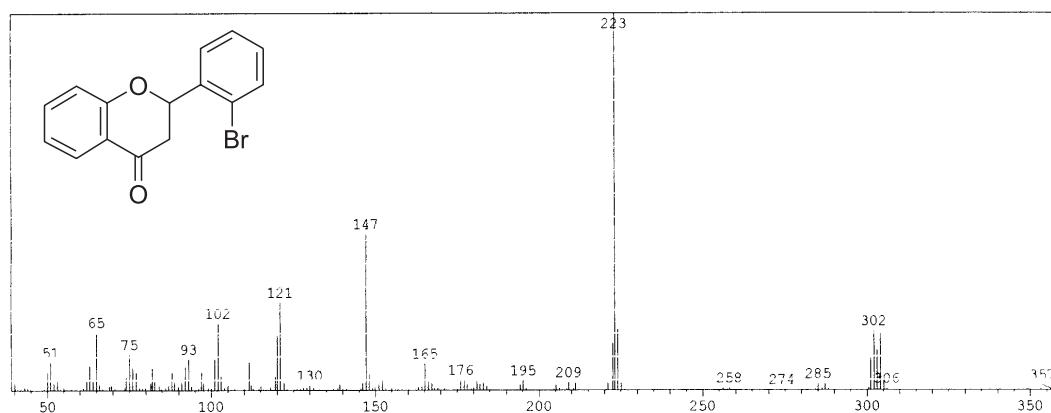


Figure S6. MS spectrum for 2'-bromoflavanone (compound **2m**).

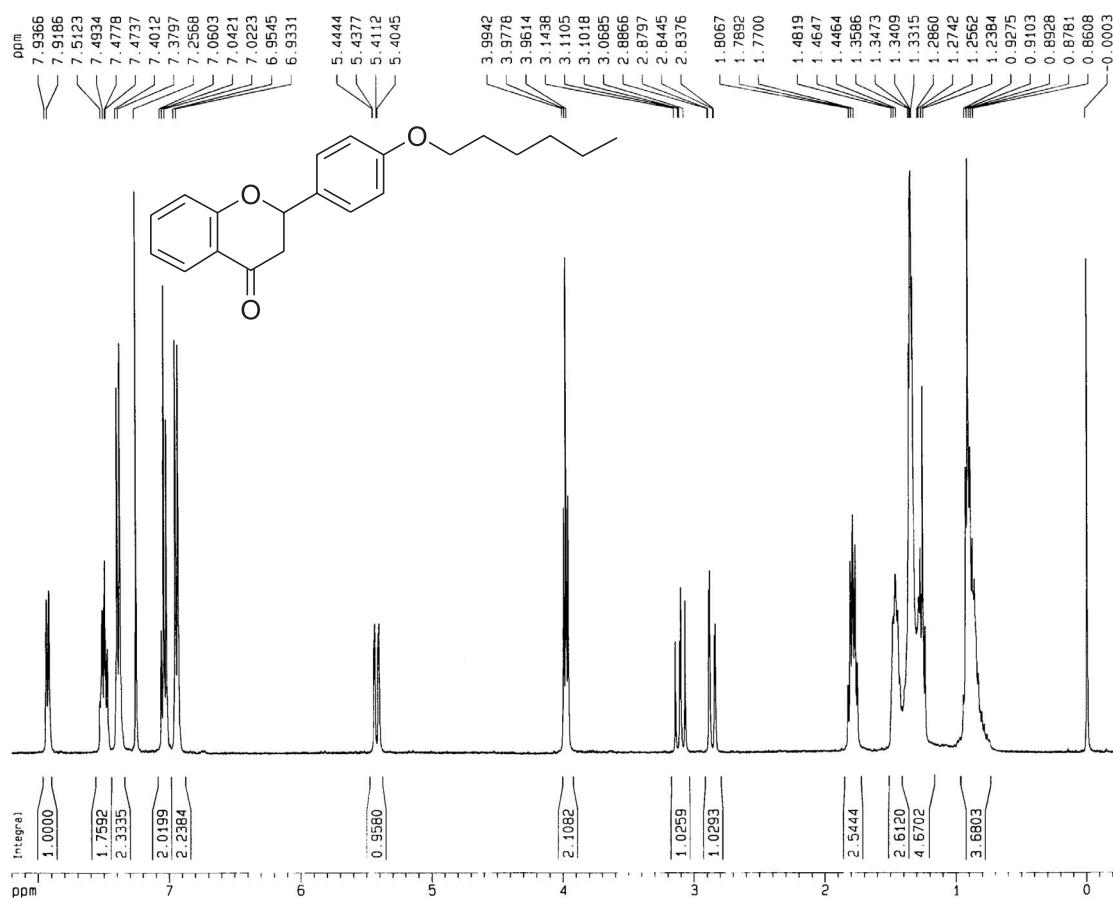


Figure S7. ¹H NMR spectrum for 4'-hexyloxyflavanone (compound **2n**).

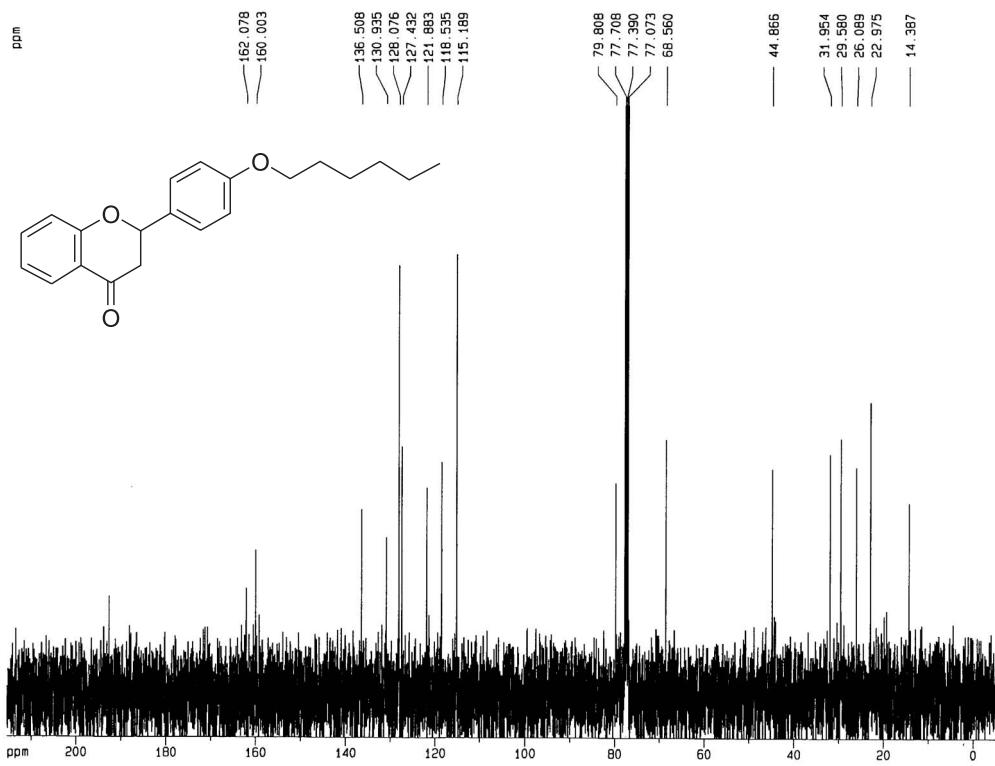


Figure S8. ^{13}C NMR spectrum for 4'-hexyloxyflavanone (compound **2n**).

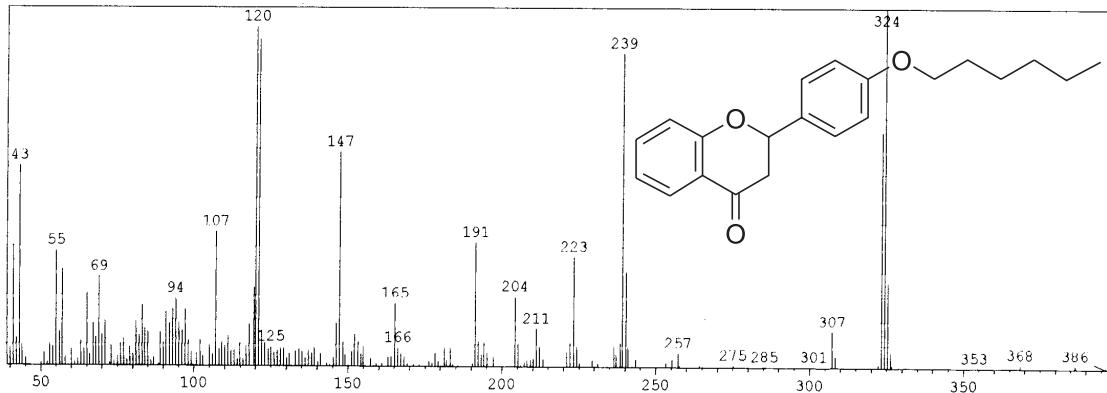


Figure S9. MS spectrum for 4'-hexyloxyflavanone (compound **2n**).

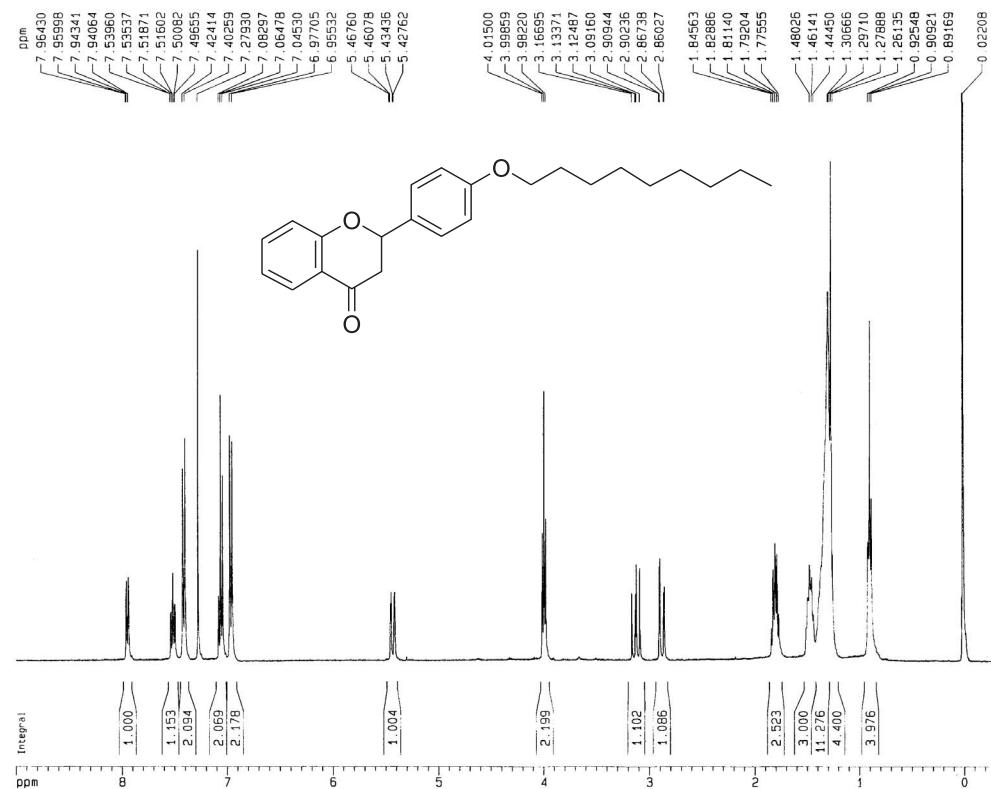


Figure S10. ¹H NMR spectrum for 4'-nonyloxyflavanone (compound 2o).

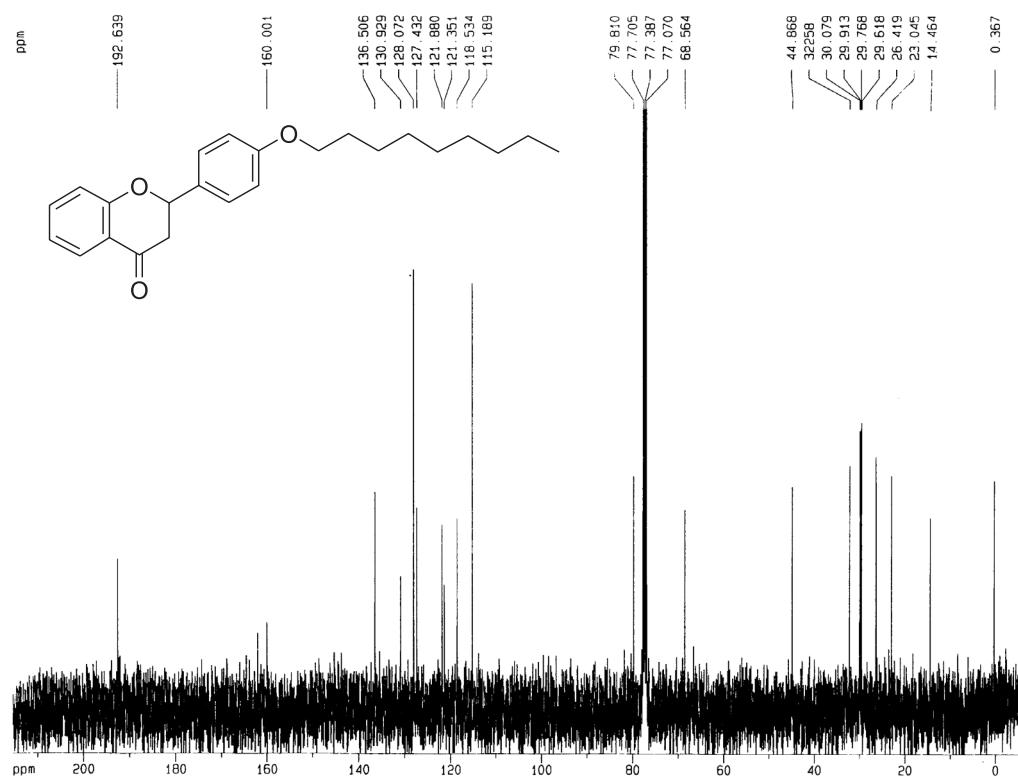


Figure S11. ¹³C NMR spectrum for 4'-nonyloxyflavanone (compound 2o).

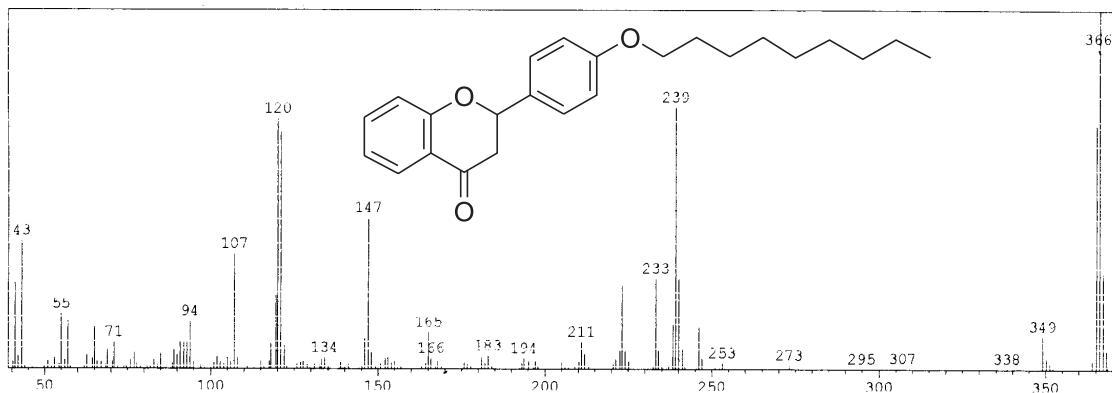


Figure S12. MS spectrum for 4'-nonyloxyflavanone (compound **2o**).



Figure S13. ¹H NMR spectrum for 5,7-dimethoxy-2'-bromoflavanone (compound **2p**).

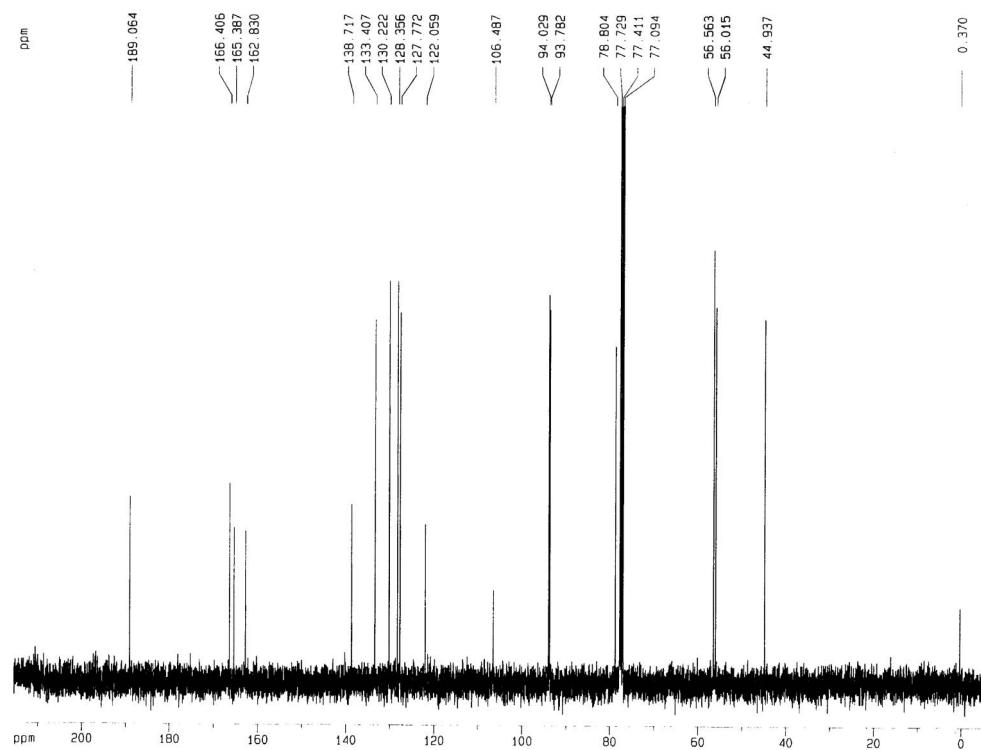


Figure S14. ¹³C NMR spectrum for 5,7-dimethoxy-2'-bromoflavanone (compound 2p).

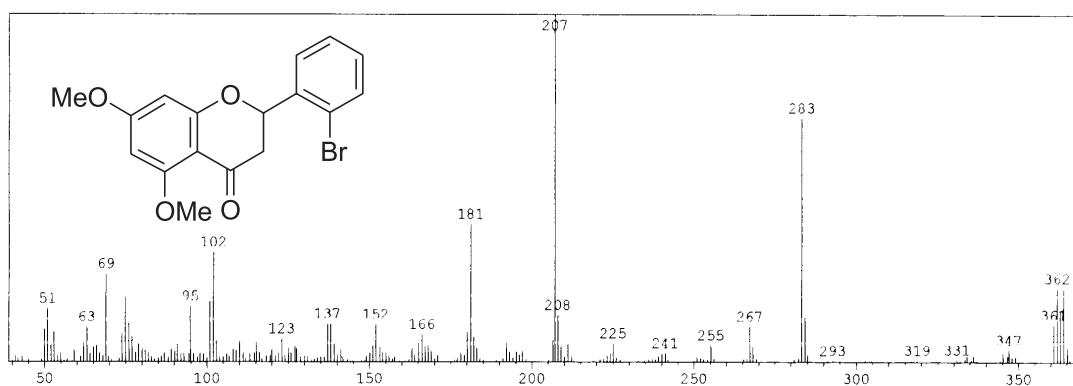


Figure S15. MS spectrum for 5,7-dimethoxy-2'-bromoflavanone (compound 2p).