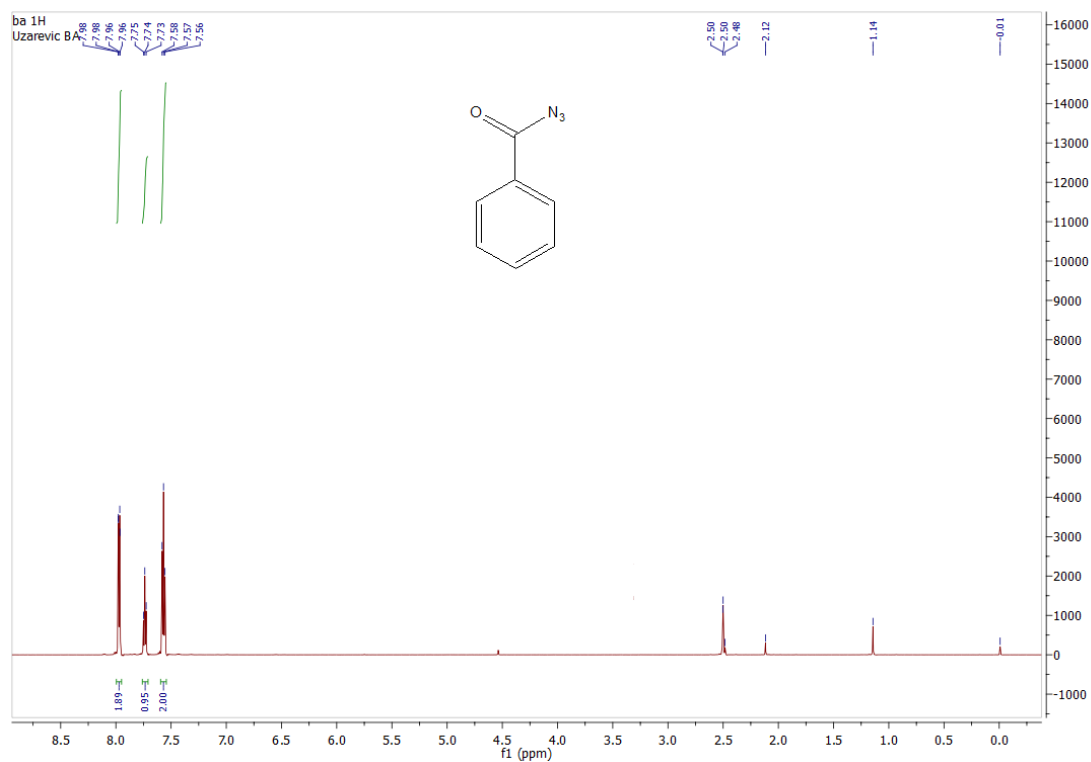
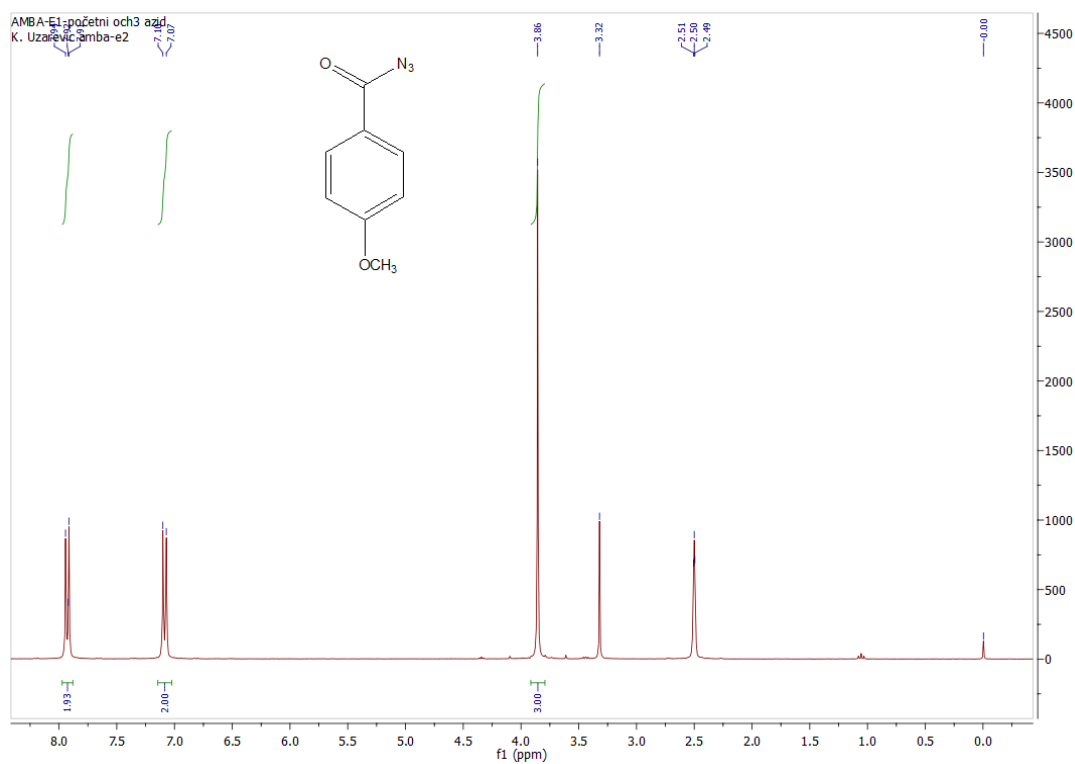


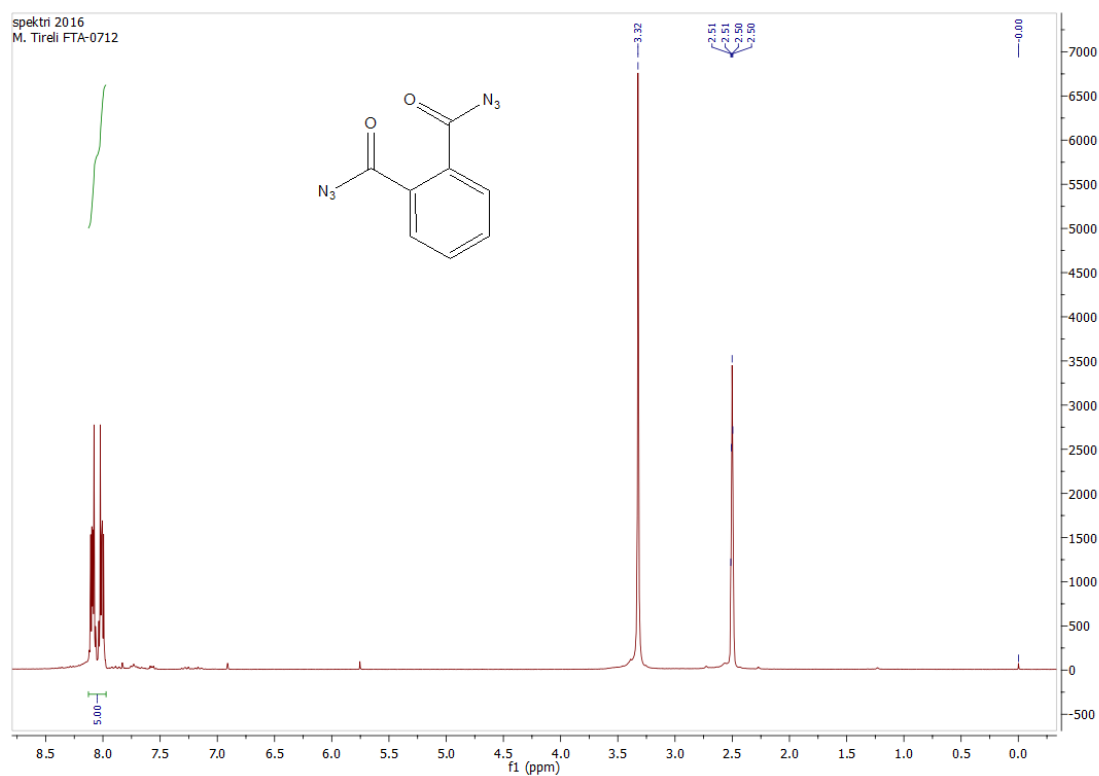
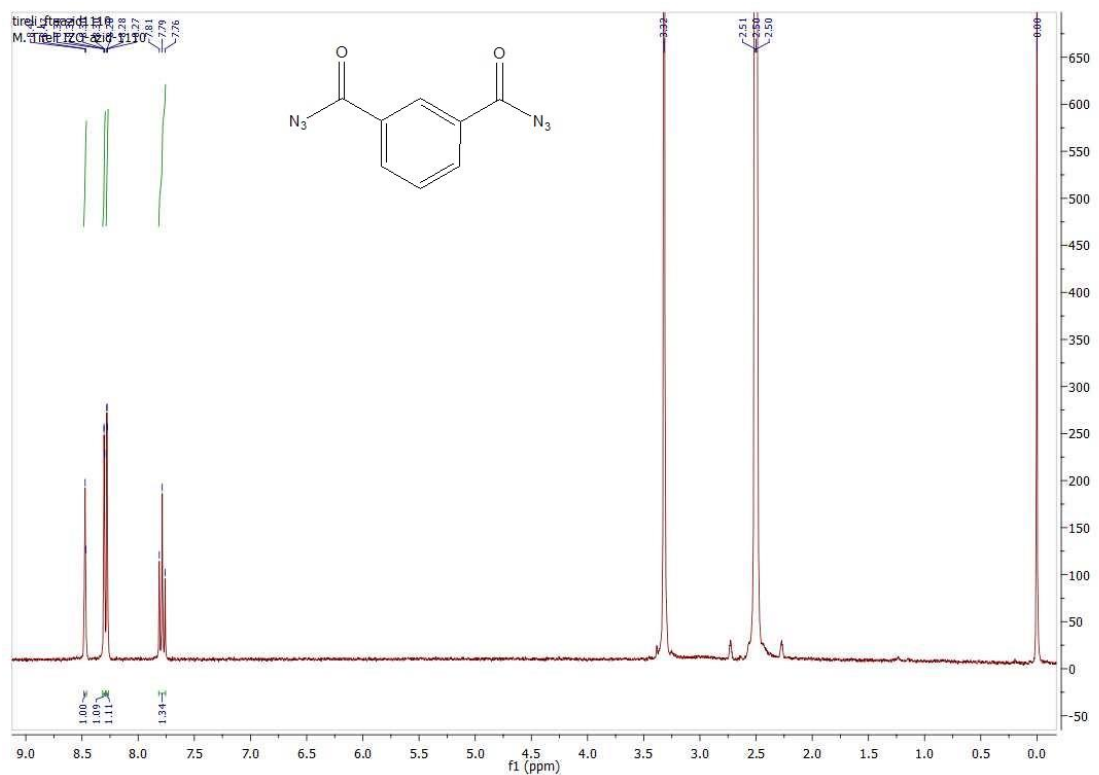
8. Dodatak

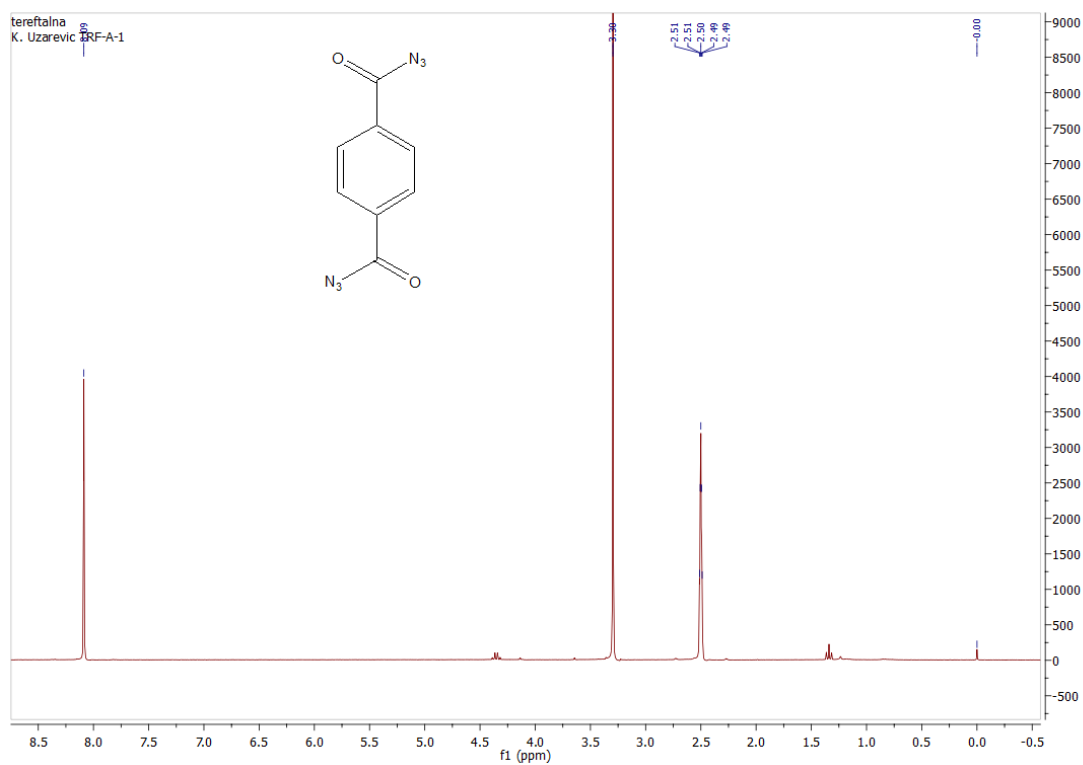
Prilog 1. ^1H NMR spektar benzoil-azida 1



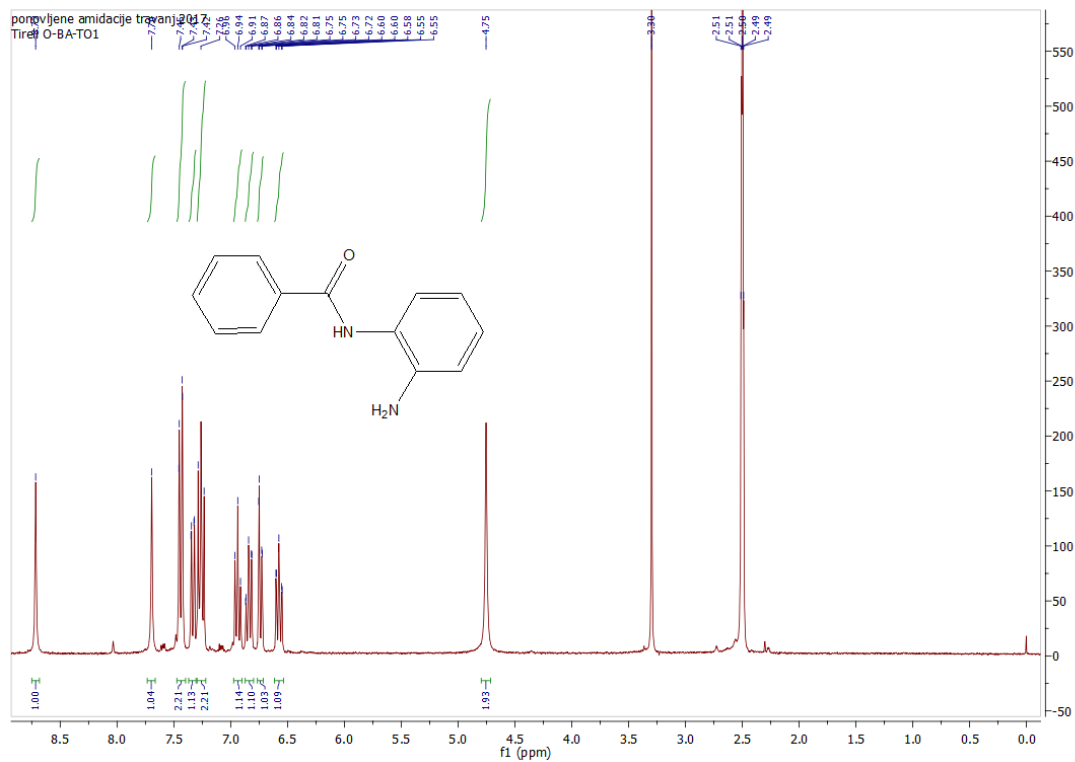
Prilog 2. ^1H NMR spektar 4-metoksibenzoil-azida 2

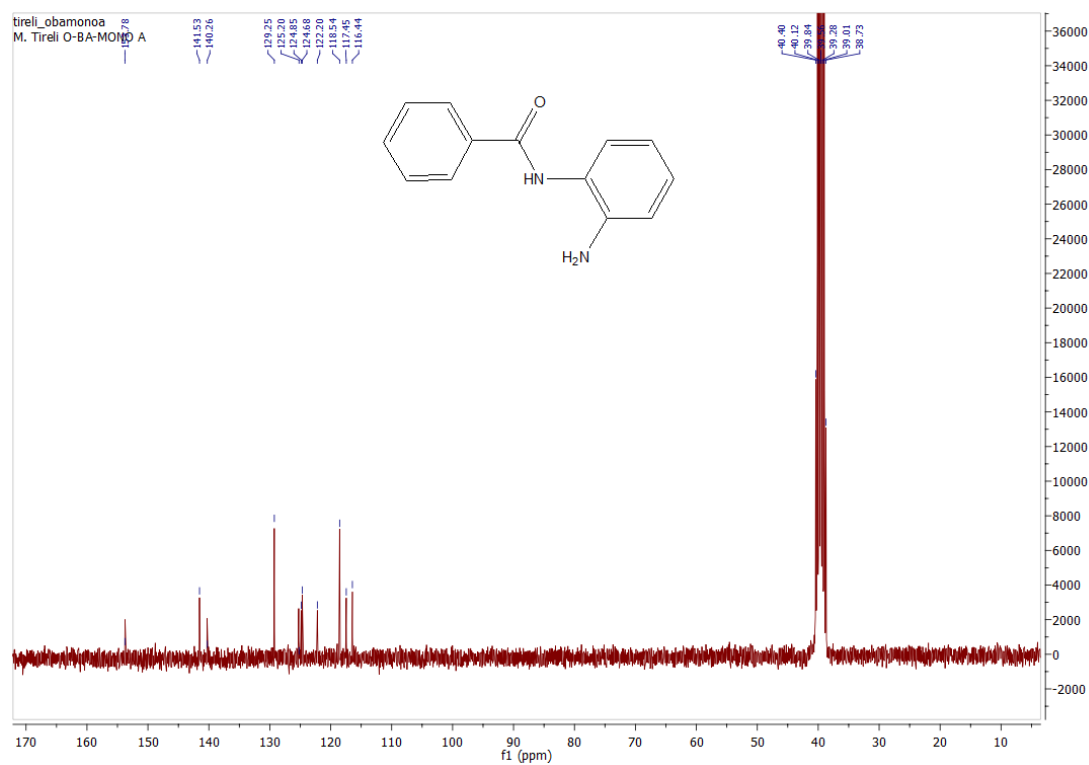


Prilog 5. ^1H NMR spektar 1,2-benzendikarbonil-diazida **5**Prilog 6. ^1H NMR spektar 1,3-benzendikarbonil-diazida **6**

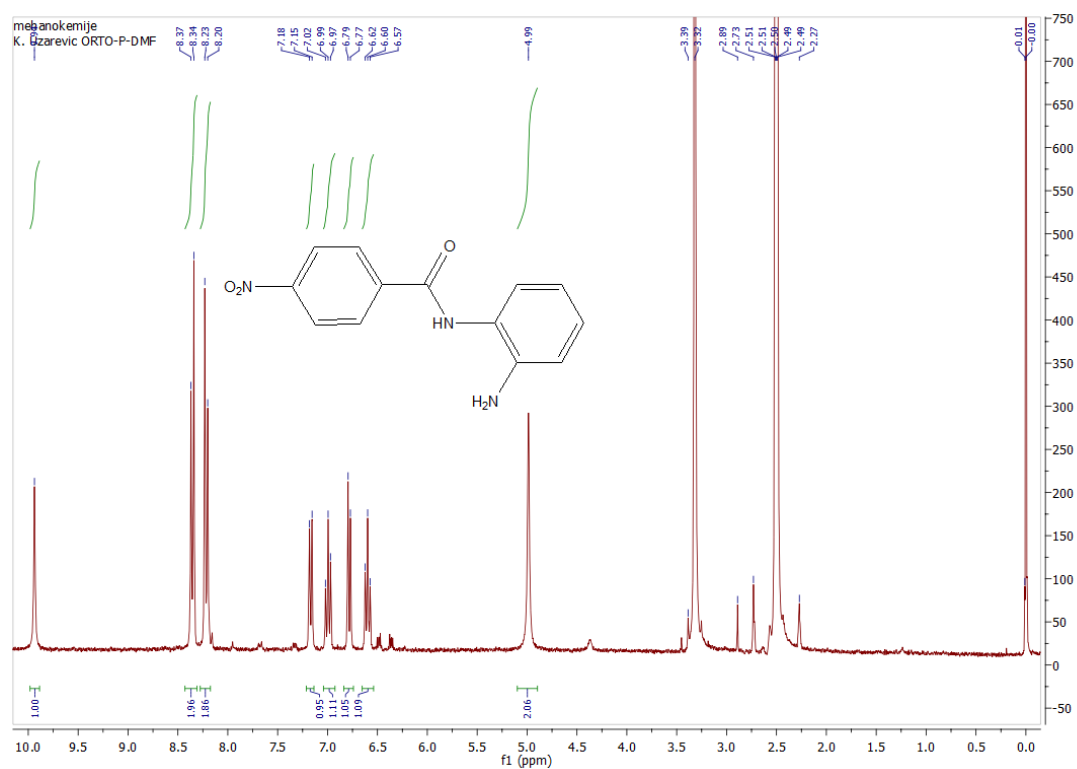
Prilog 7. ^1H NMR spektar 1,4-benzendikarbonil-diazida **7**

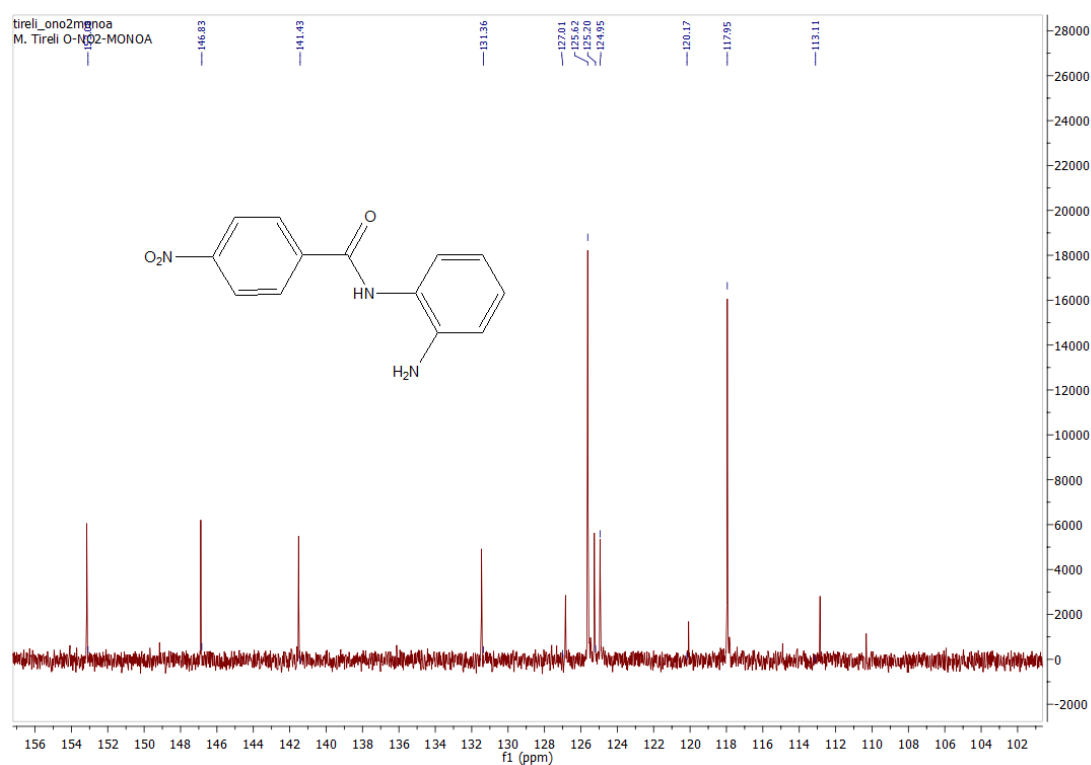
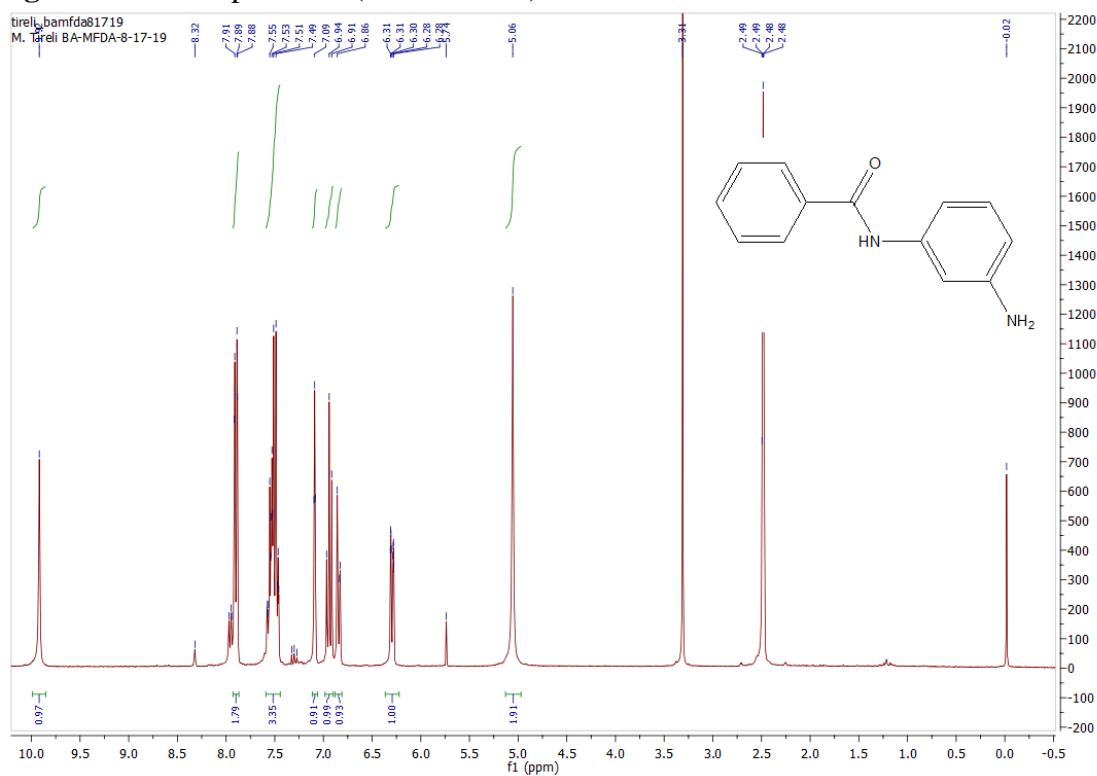
Prilog 8.

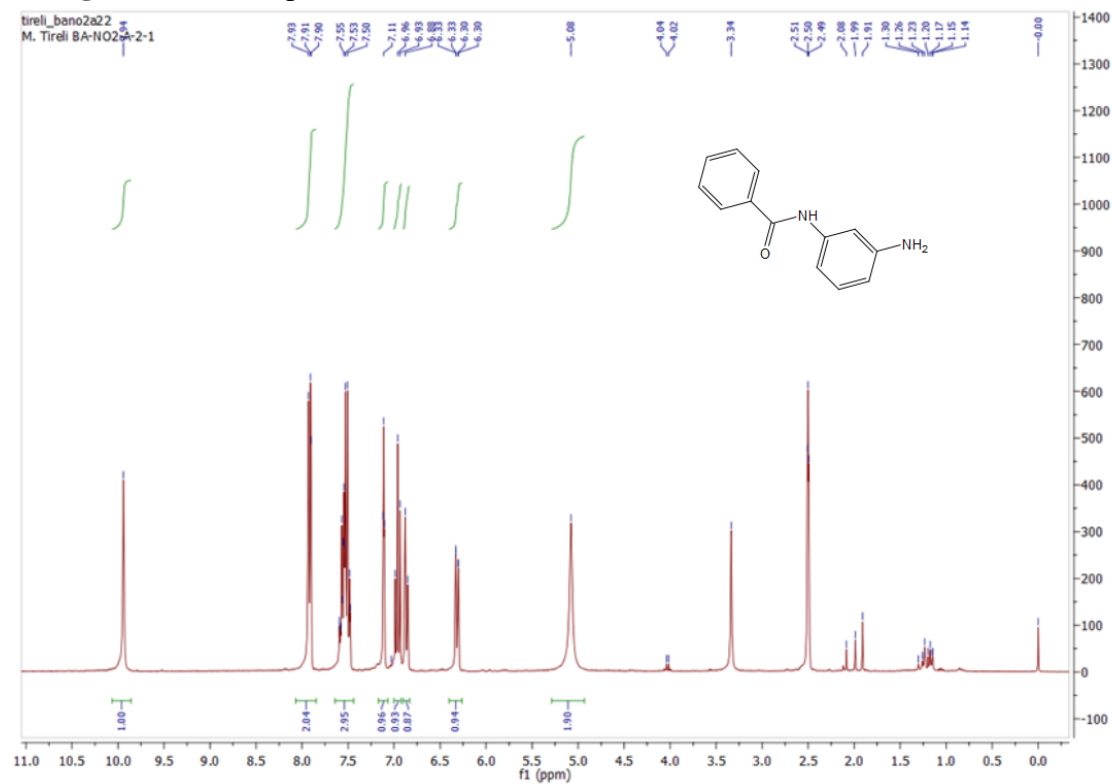
a) ^1H NMR spektar N-(2-aminofenil)-benzamida **8**

b) ^{13}C NMR spektar N-(2-aminofenil)-benzamida **8**

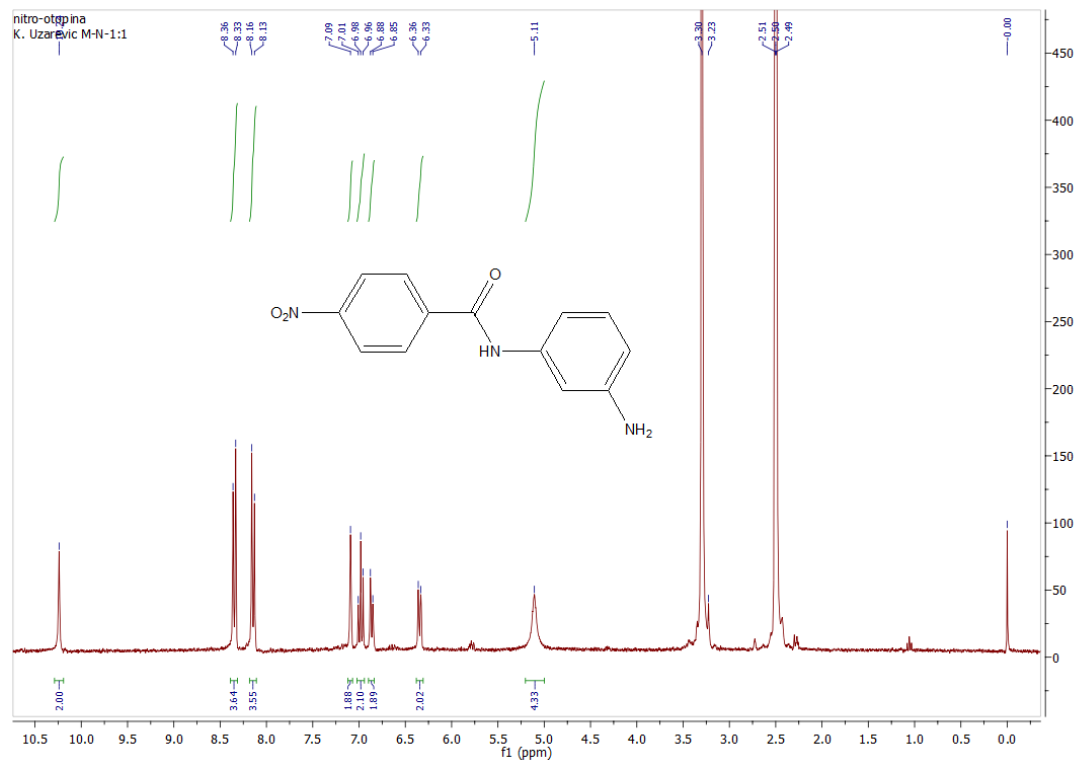
Prilog 9.

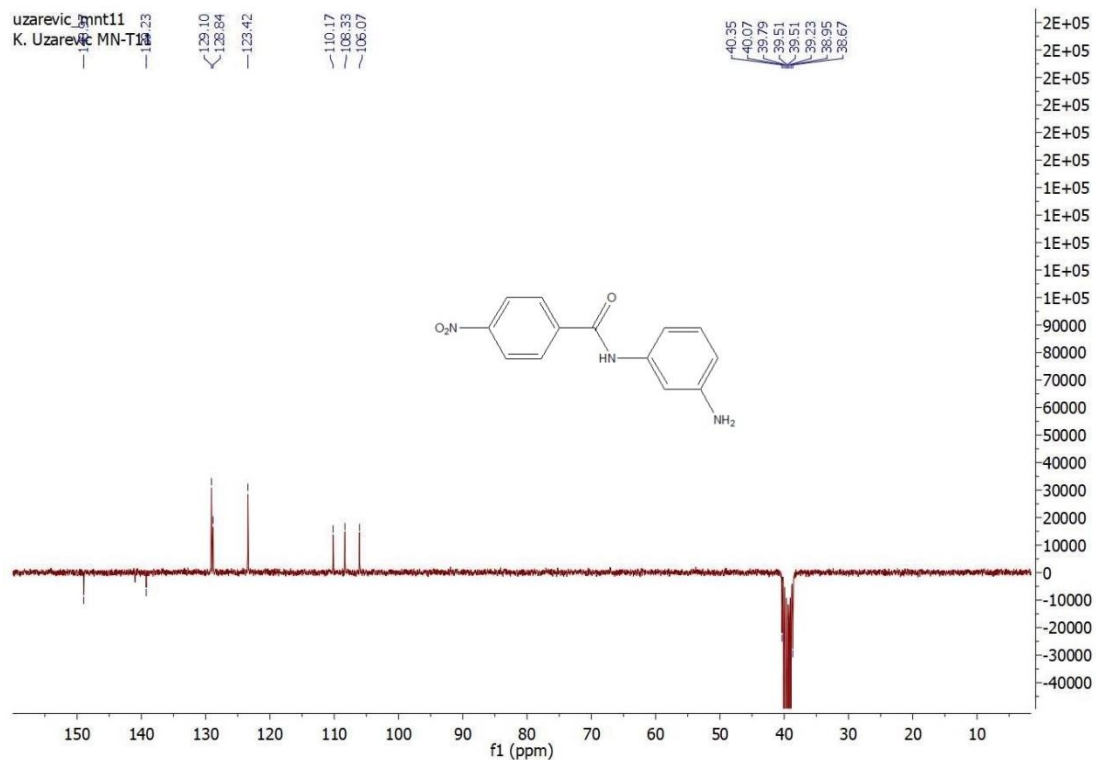
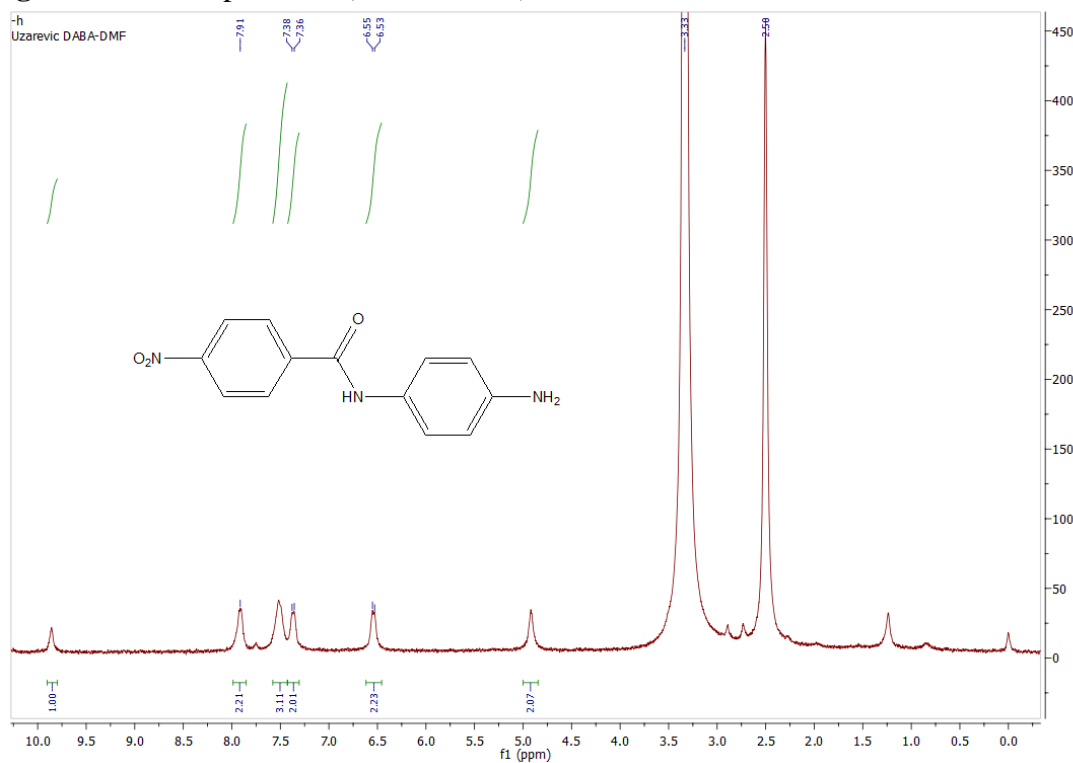
a) ^1H NMR spektar N-(2-aminofenil)-4-nitrobenzamid **10**

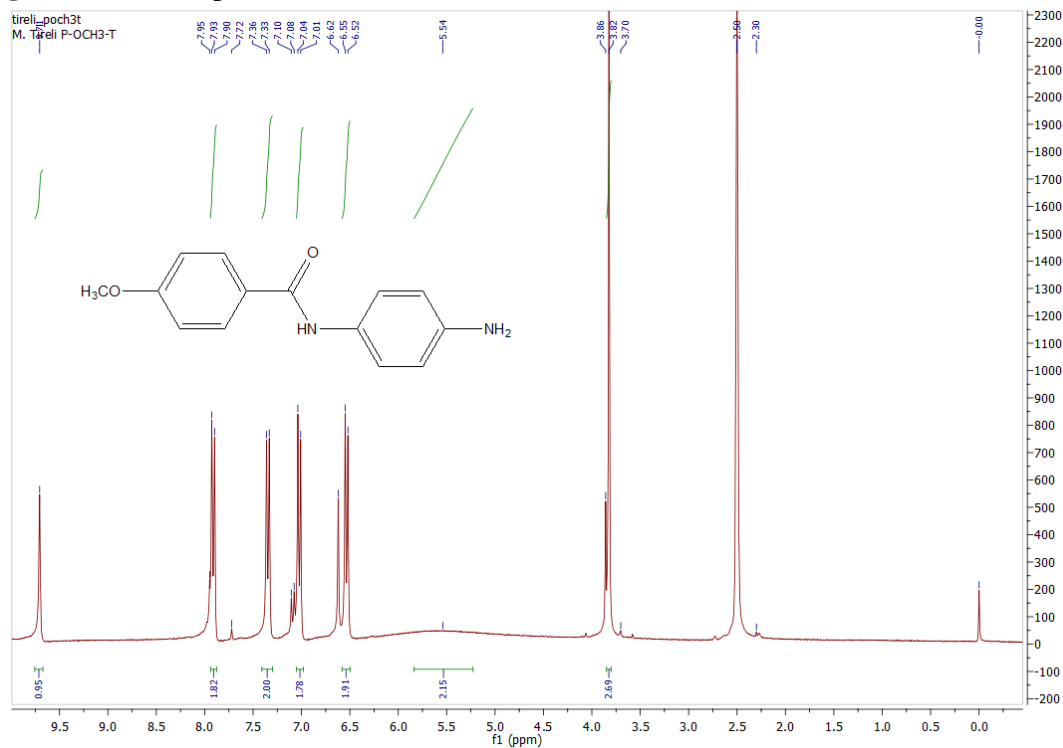
b) ^{13}C NMR spektar N-(2-aminofenil)-4-nitrobenzamid **10**Prilog 10. ^1H NMR spektar N-(3-aminofenil)benzamida **12**

Prilog 11. ^1H NMR spektar N-(3-aminofenil)benzamida **13**

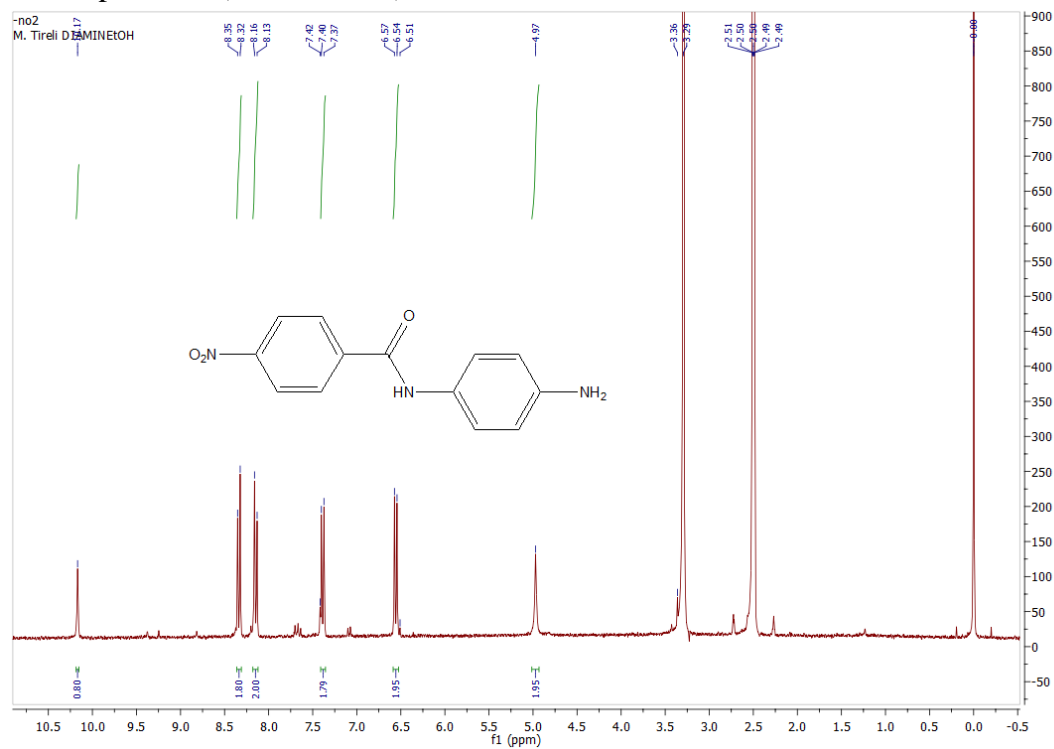
Prilog 12.

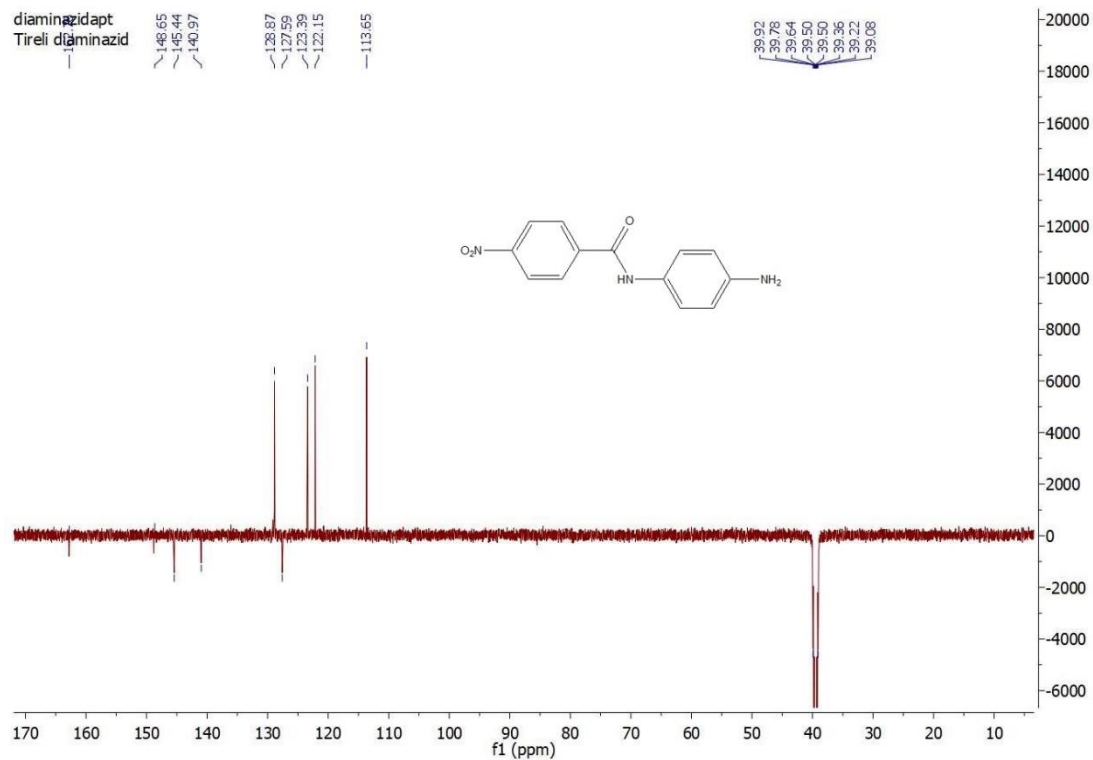
a) ^1H NMR spektar N-(3-aminofenil)-4-nitrobenzamida **14**

b) ^{13}C NMR spektr *N*-(3-aminofenil)-4-nitrobenzamida **17**Prilog 13. ^1H NMR spektr *N*-(4-aminofenil)benzamida **16**

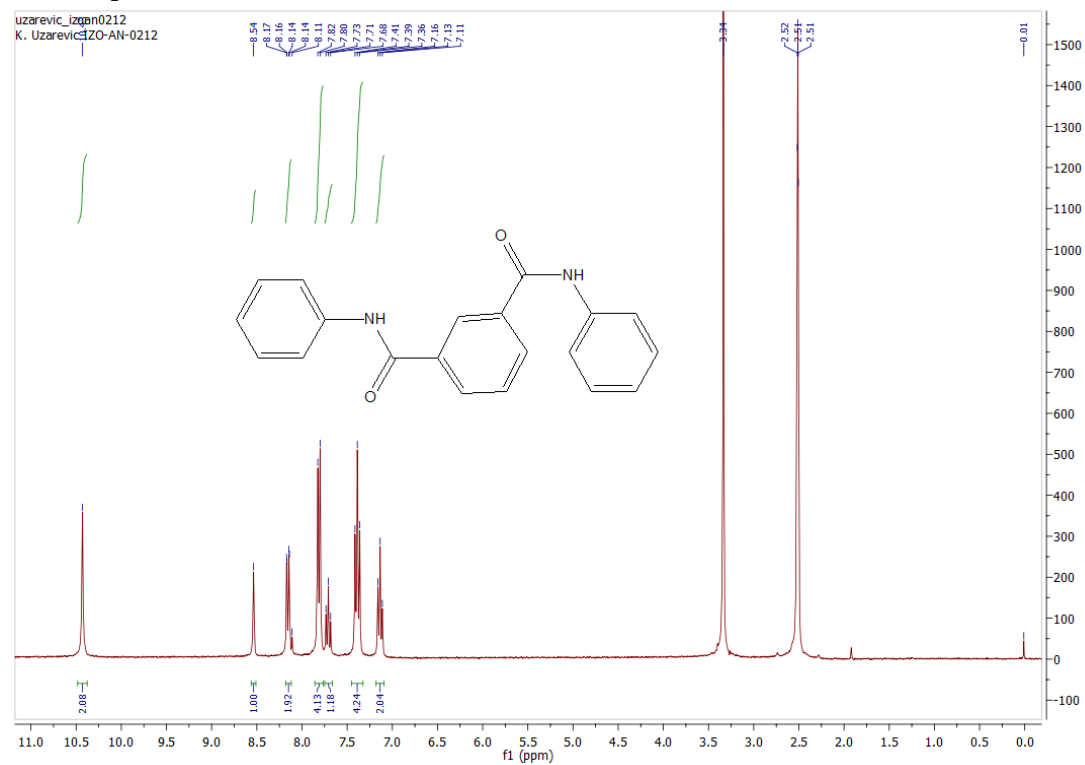
Prilog 14. ^1H NMR spektar *N*-(4-aminofenil)-4-metoksibenzamida **17**

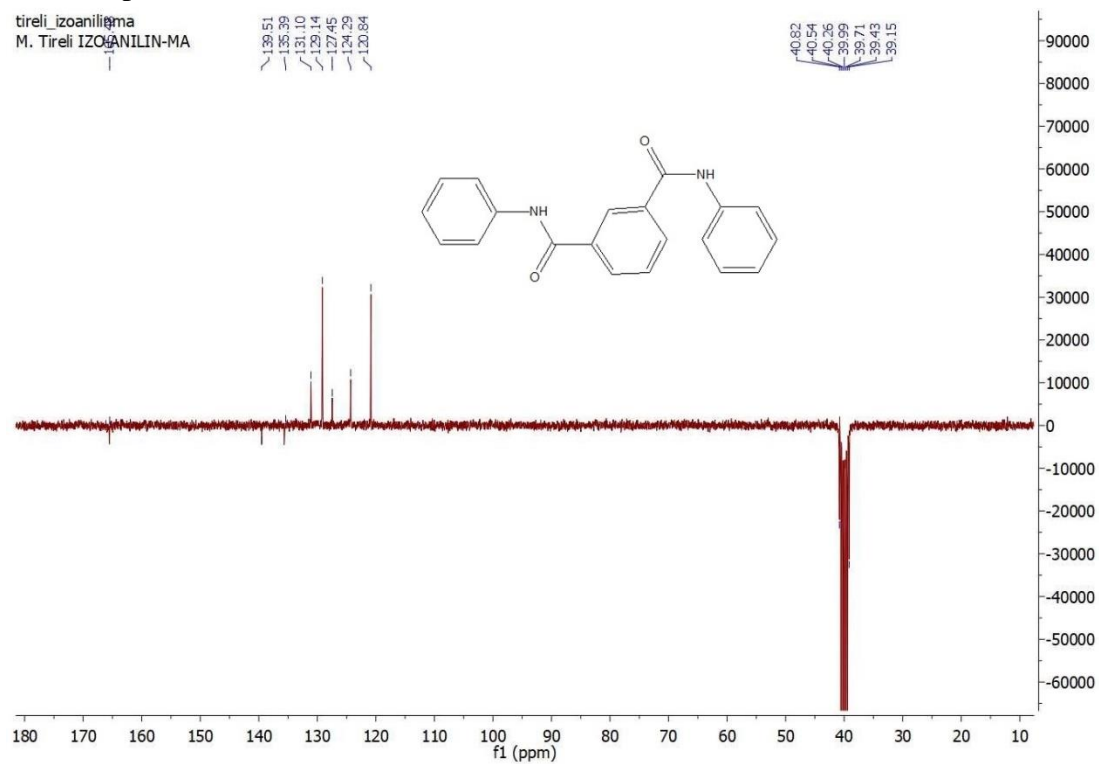
Prilog 15.

a) ^1H NMR spektar *N*-(4-aminofenil)-4-nitrobenzamida **18**

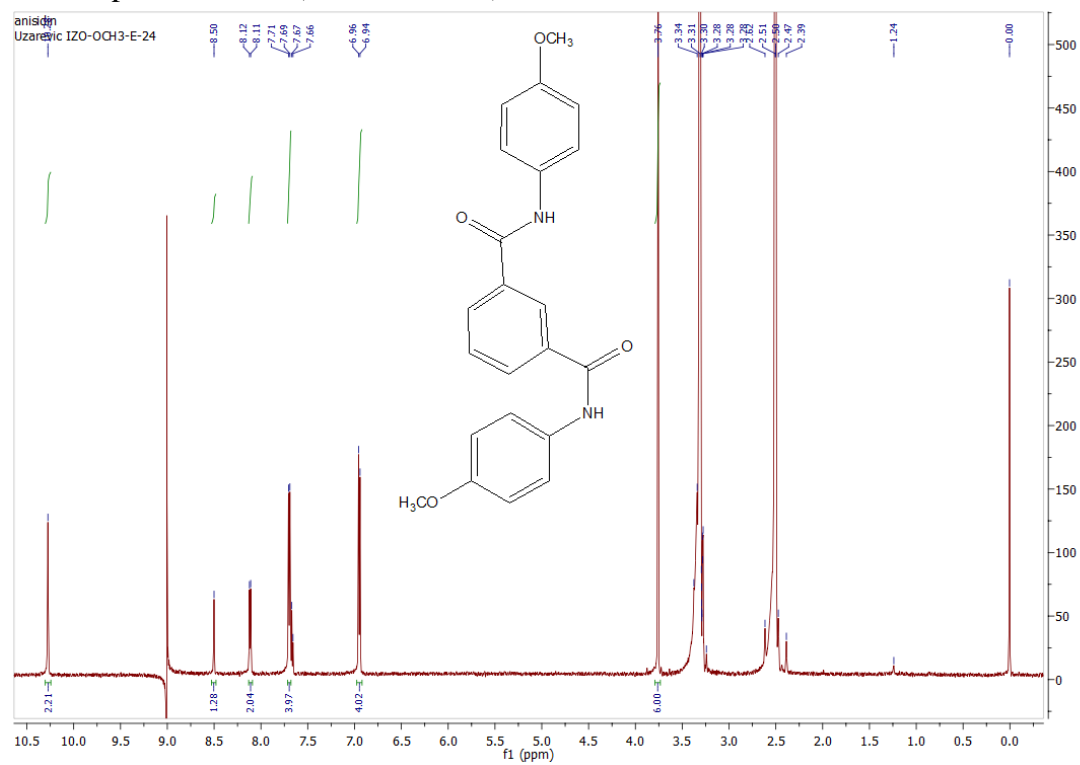
b) ^{13}C NMR spektar *N*-(4-aminofenil)-4-nitrobenzamida **18**

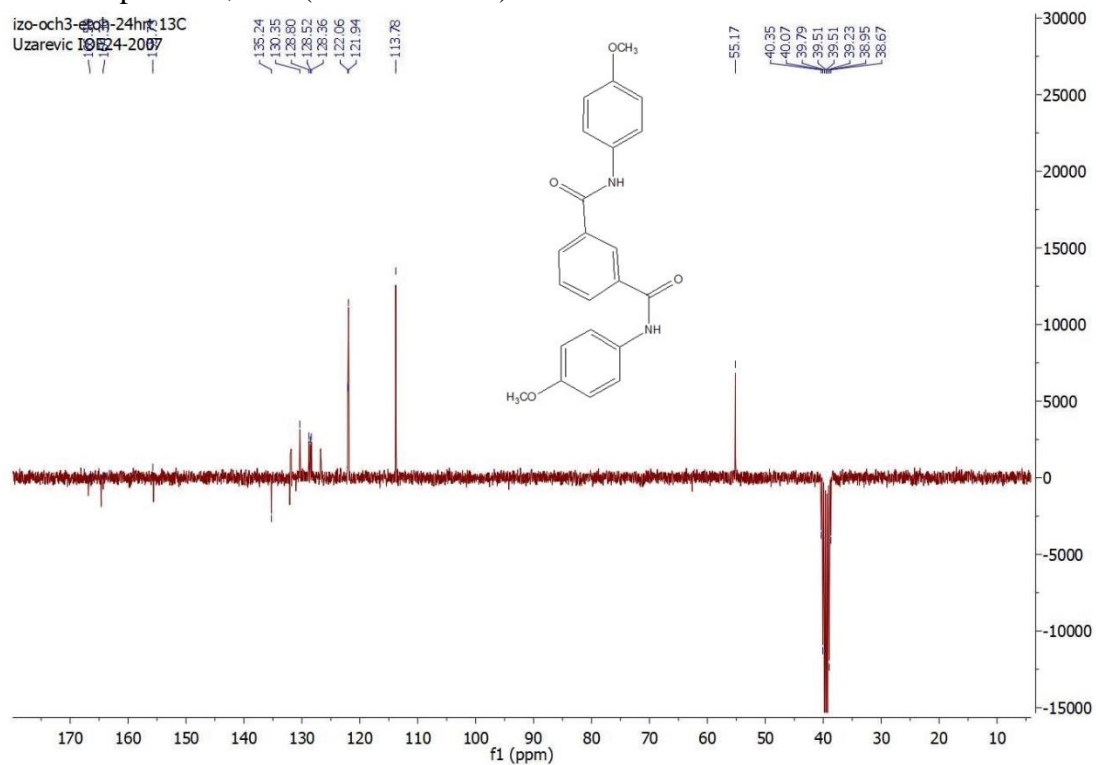
Prilog 16.

a) ^1H NMR spektar *N, N*-difenilizoftalamida **23**

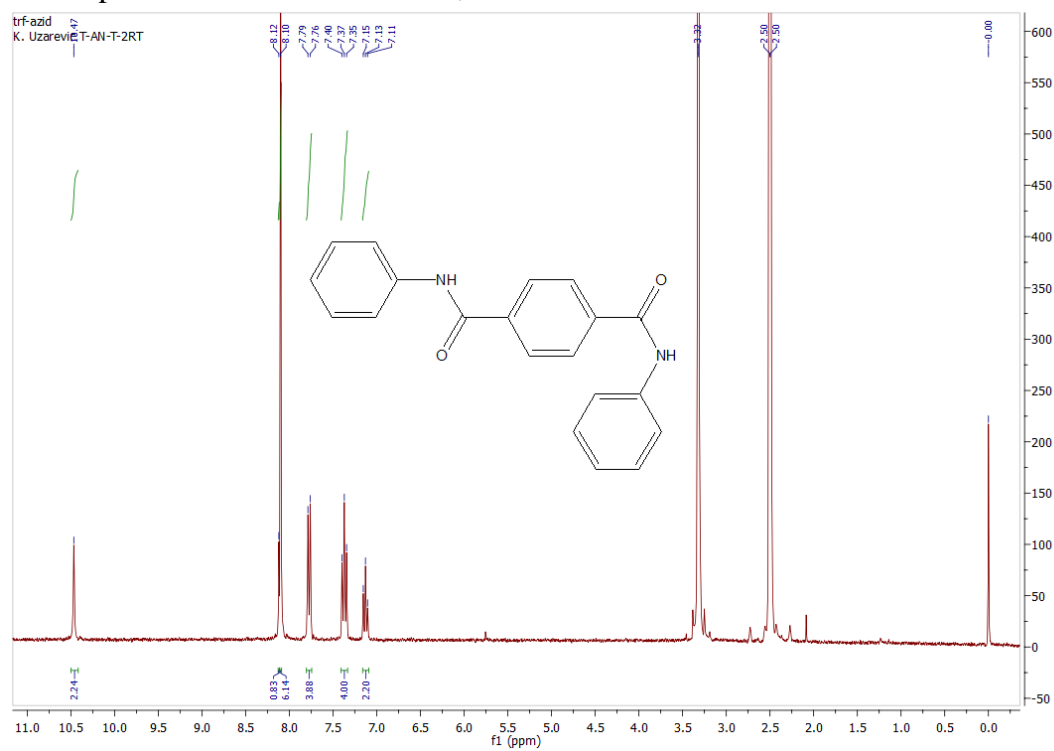
b) ^{13}C NMR spektar *N, N*-difenilizoftalamida **23**

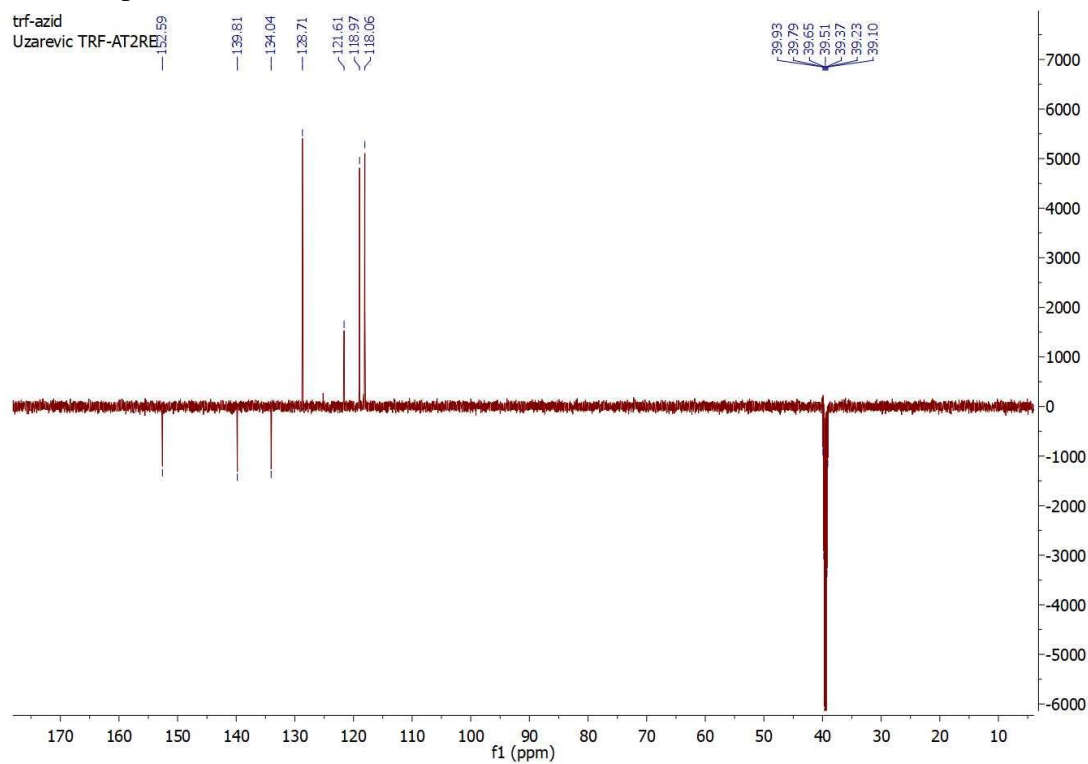
Prilog 17.

a) ^1H NMR spektar *N, N*-di(4-metoksifenil)izoftalamida **24**

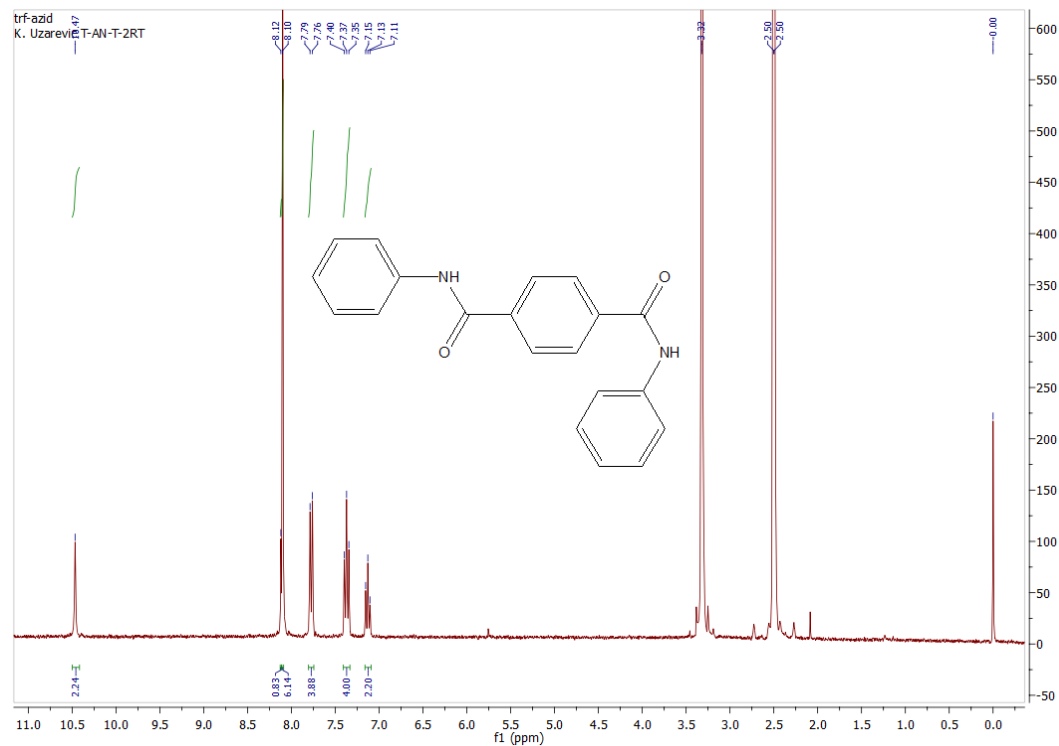
b) ^{13}C NMR spektar *N, N*-di(4-metoksifenil)izoftalamida **24**

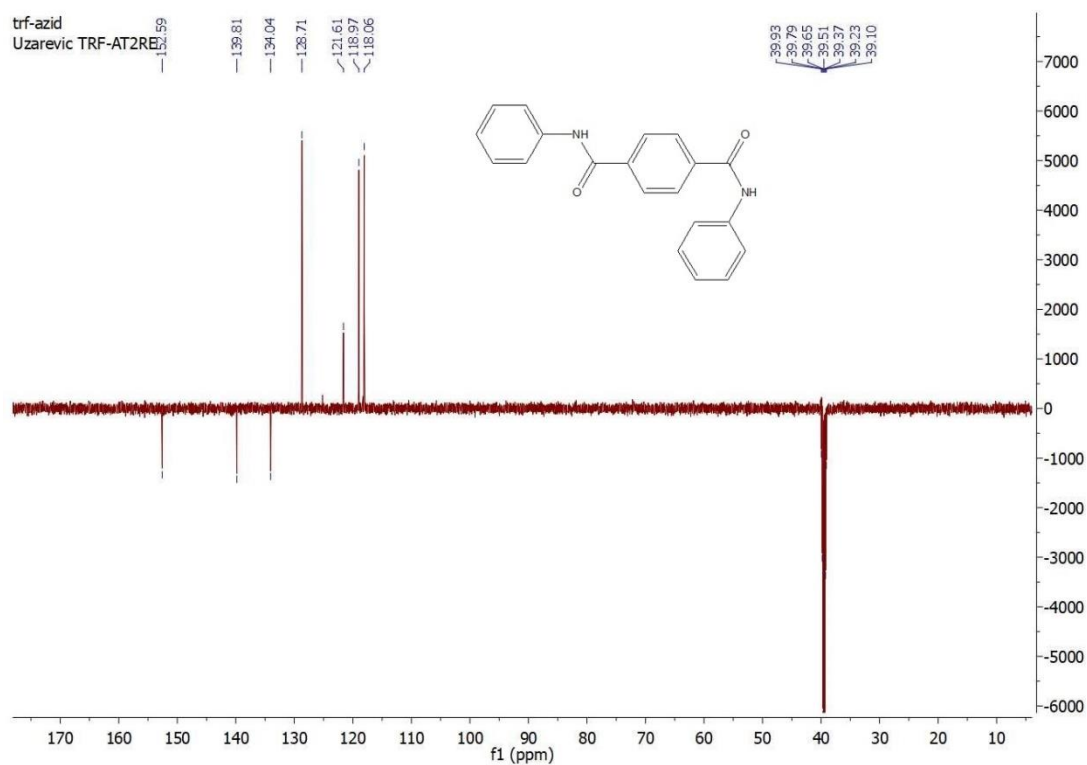
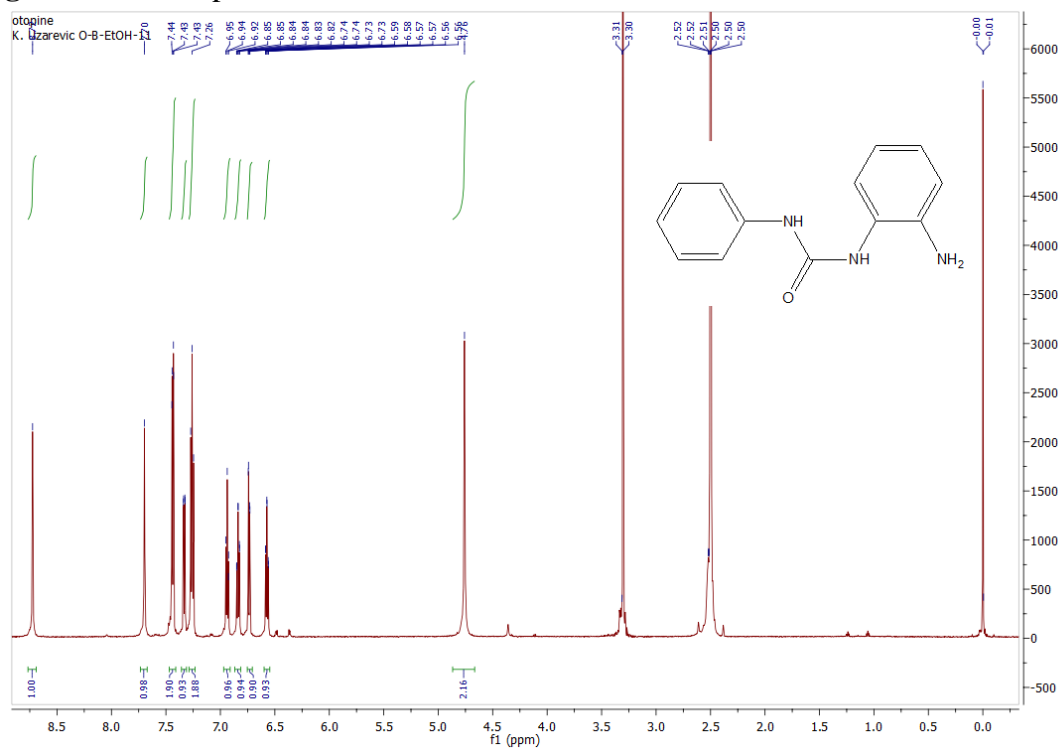
Prilog 18.

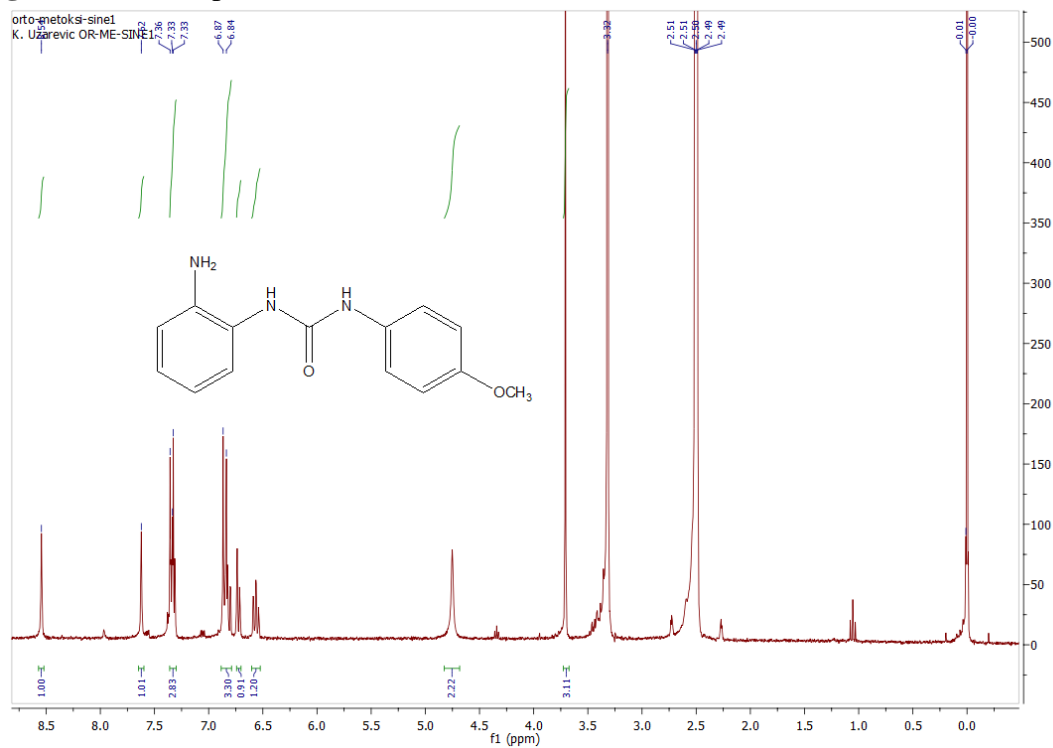
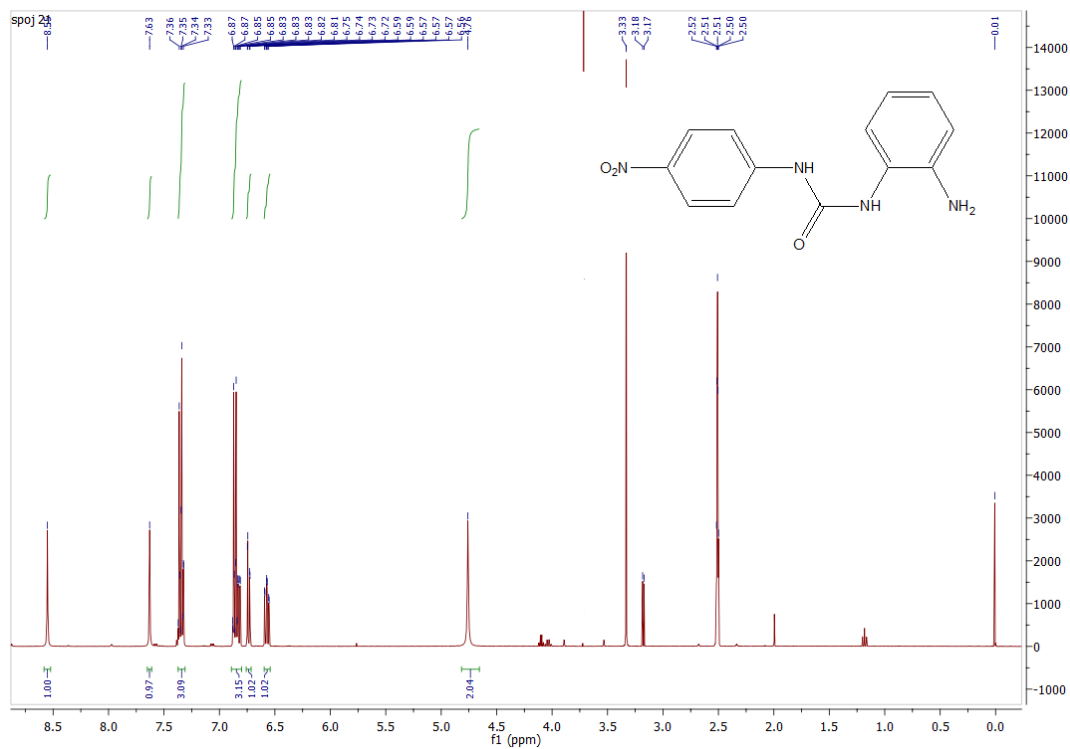
a) ^1H NMR spektar *N, N*-difenilbenzen-1,4-dikarboksamida **26**

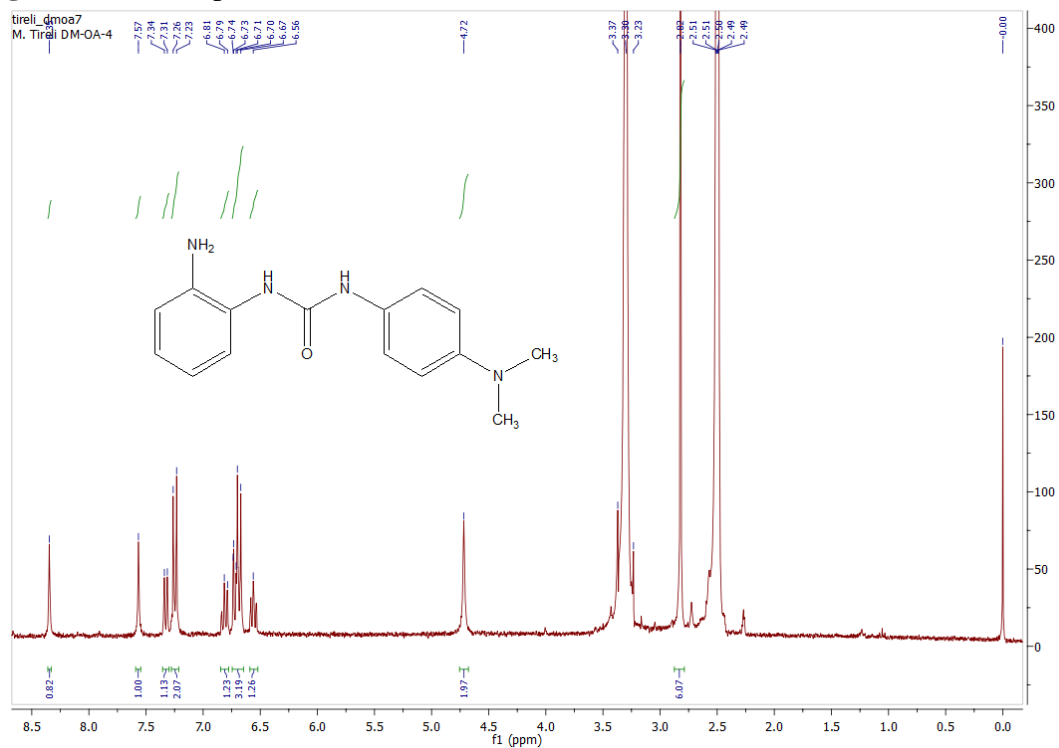
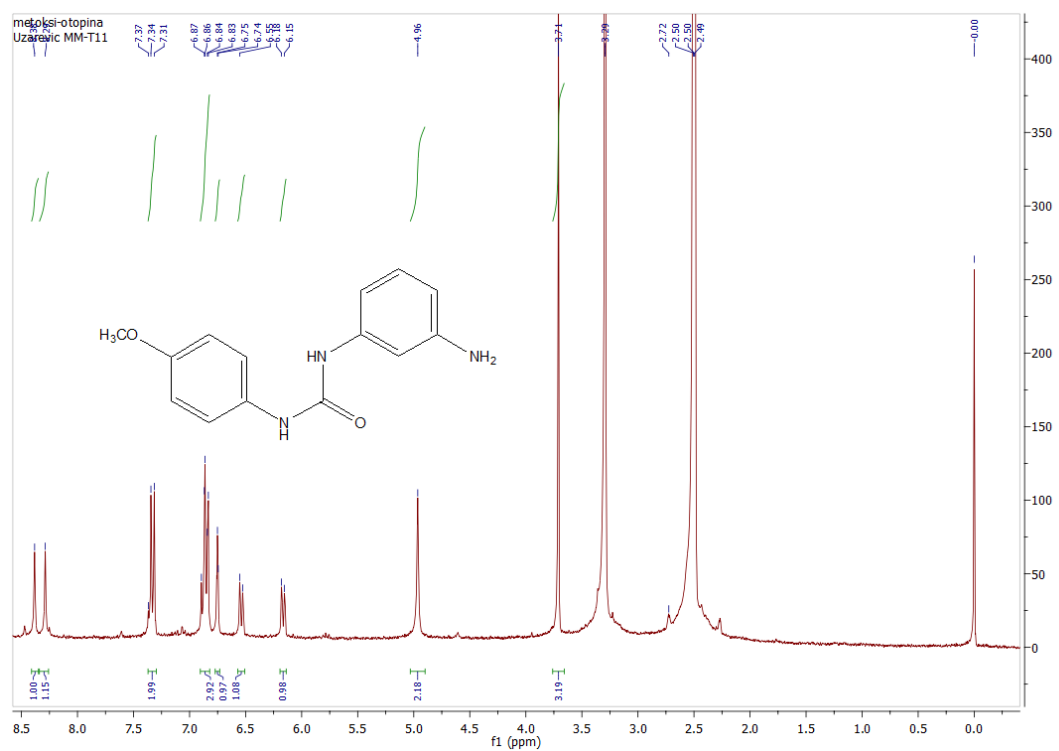
b) ^{13}C NMR spektar *N, N*-difenilbenzen-1,4-dikarboksamida **26**

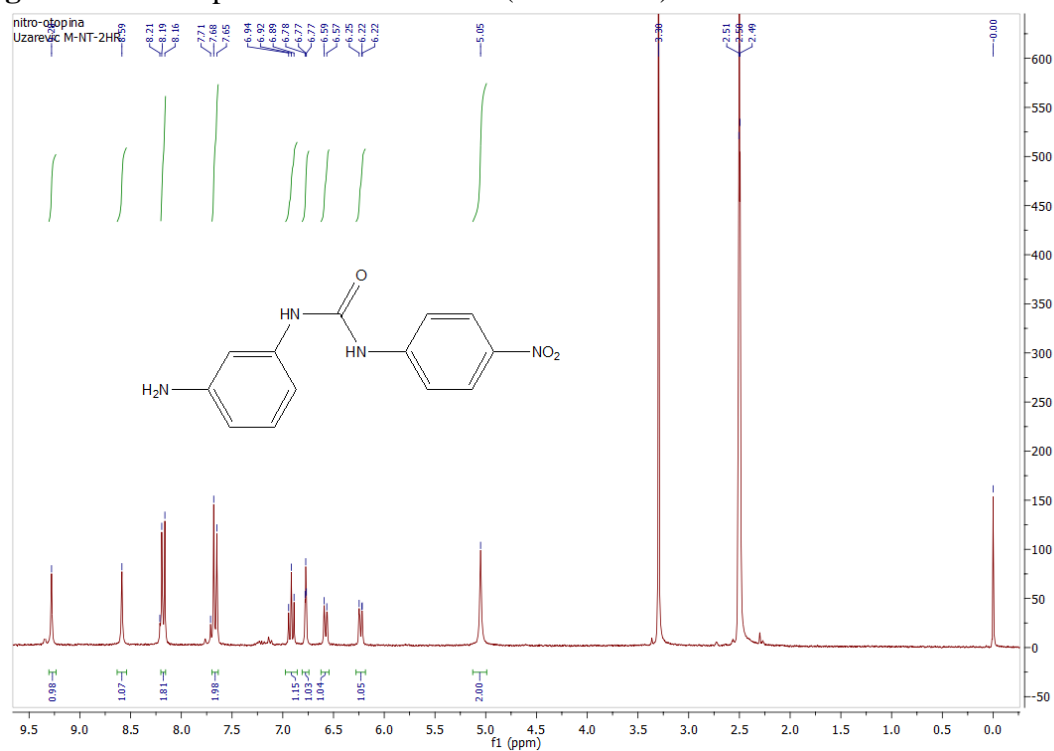
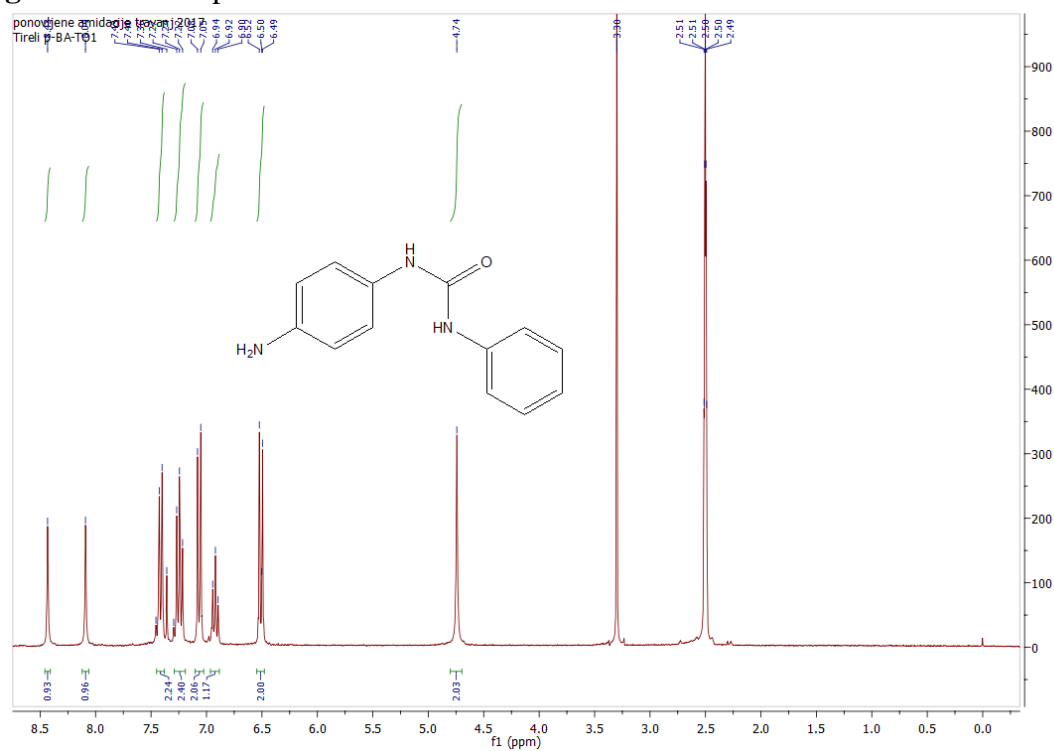
Prilog 19.

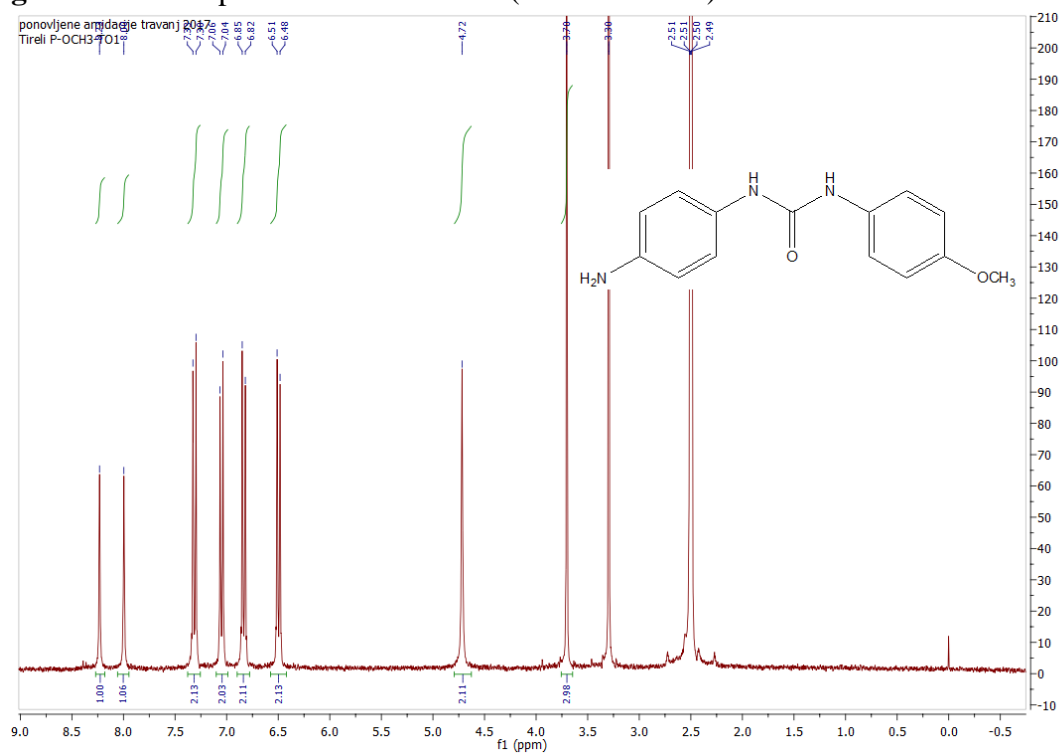
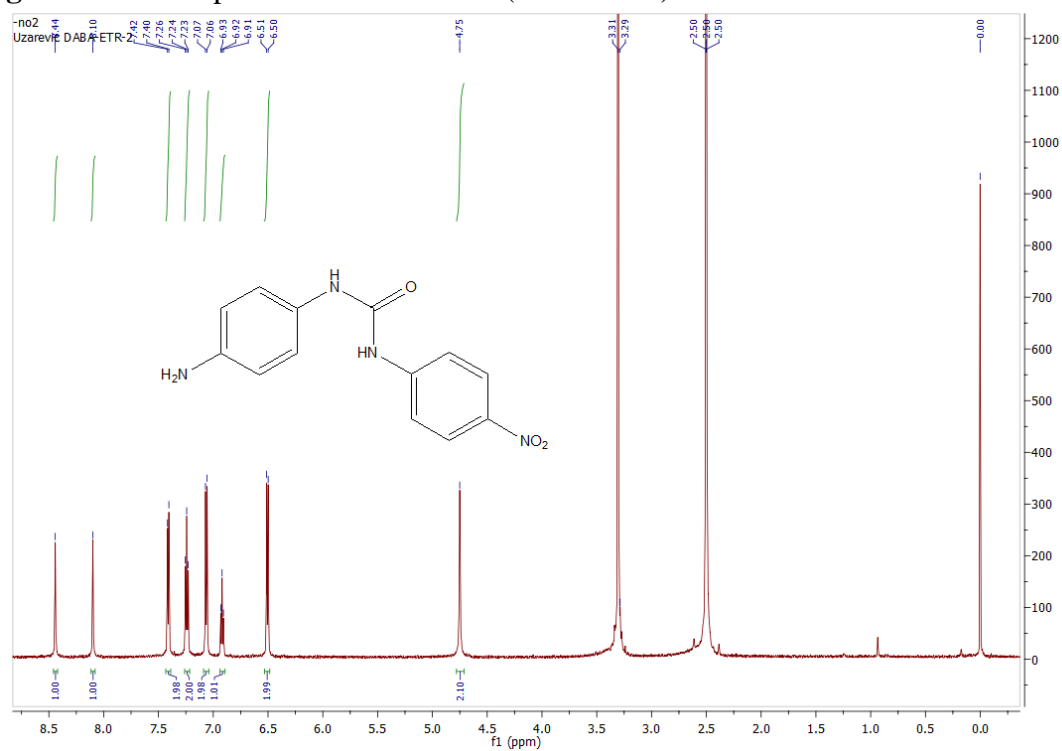
a) ^1H NMR spektar *N, N*-di(4-metoksifenil)-1,4-dikarboksamida **27**

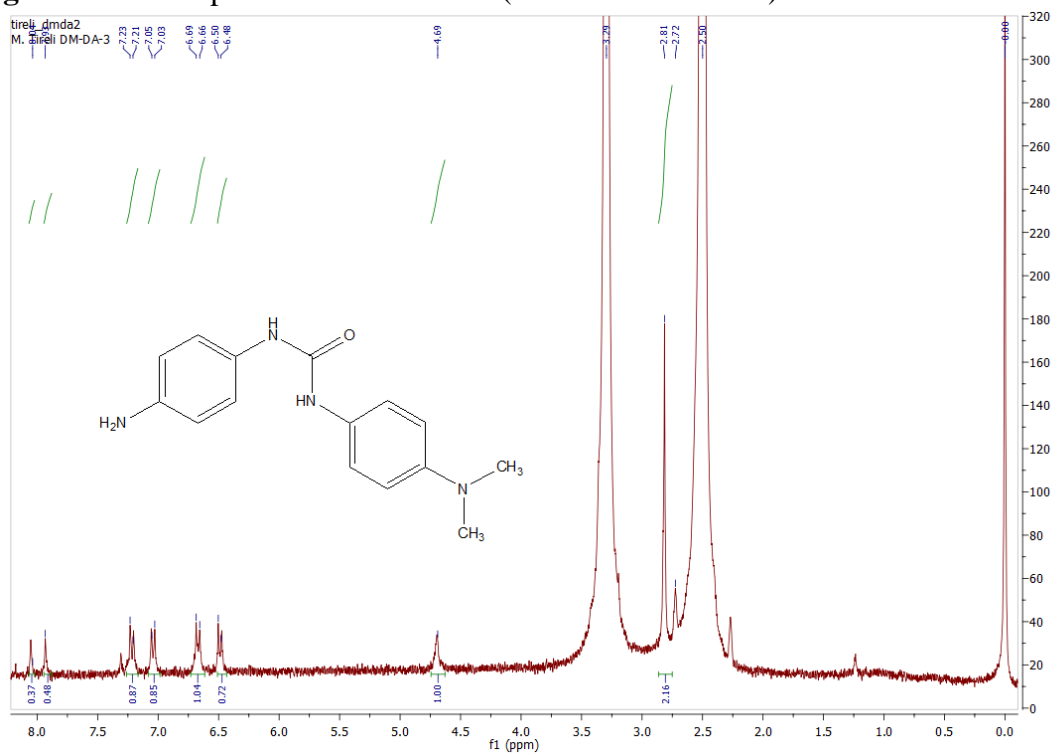
b) ^{13}C NMR spektar *N,N*-di(4-metoksifenil)-1,4-dikarboksamida **27**Prilog 20. ^1H NMR spektar 2-aminofenil-3-feniluree **29**

Prilog 21. ^1H NMR spektar 2-aminofenil-3-(4-metoksifenil)uree **30**Prilog 22. ^1H NMR spektar 2-aminofenil-3-(4-nitrofenil)uree **31**

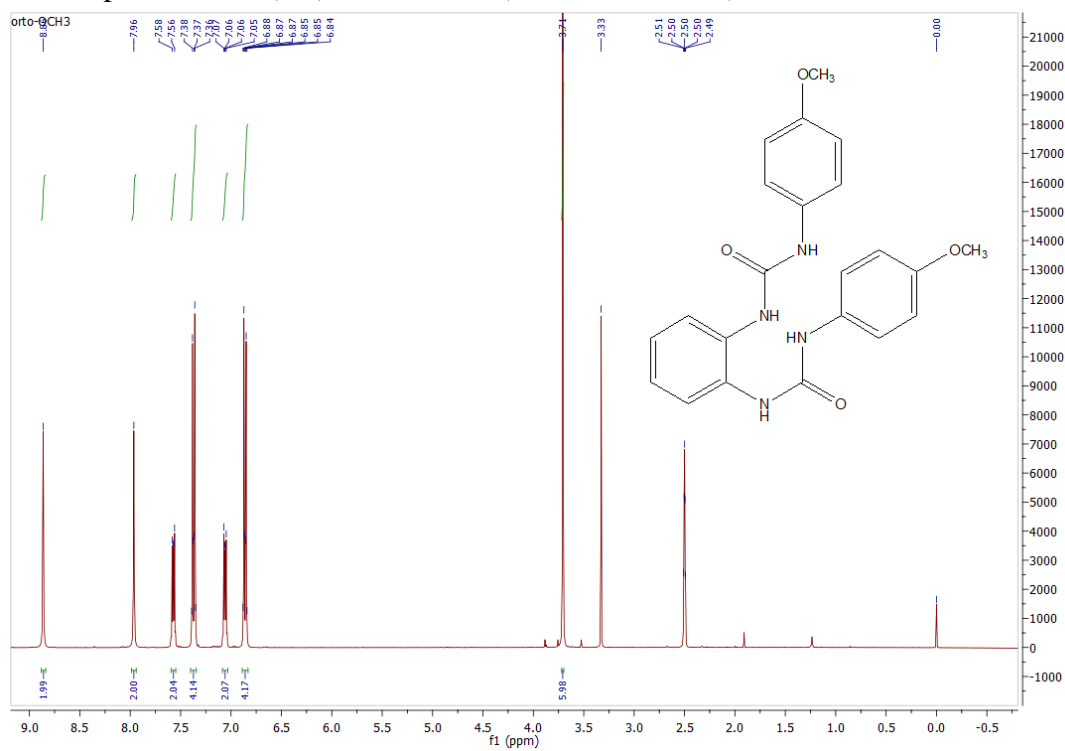
Prilog 23. ^1H NMR spektar 2-aminofenil-3-(4-dimetilaminofenil)uree **32****Prilog 24.** ^1H NMR spektar 3-aminofenil-3-(4-metoksifenil)uree **34**

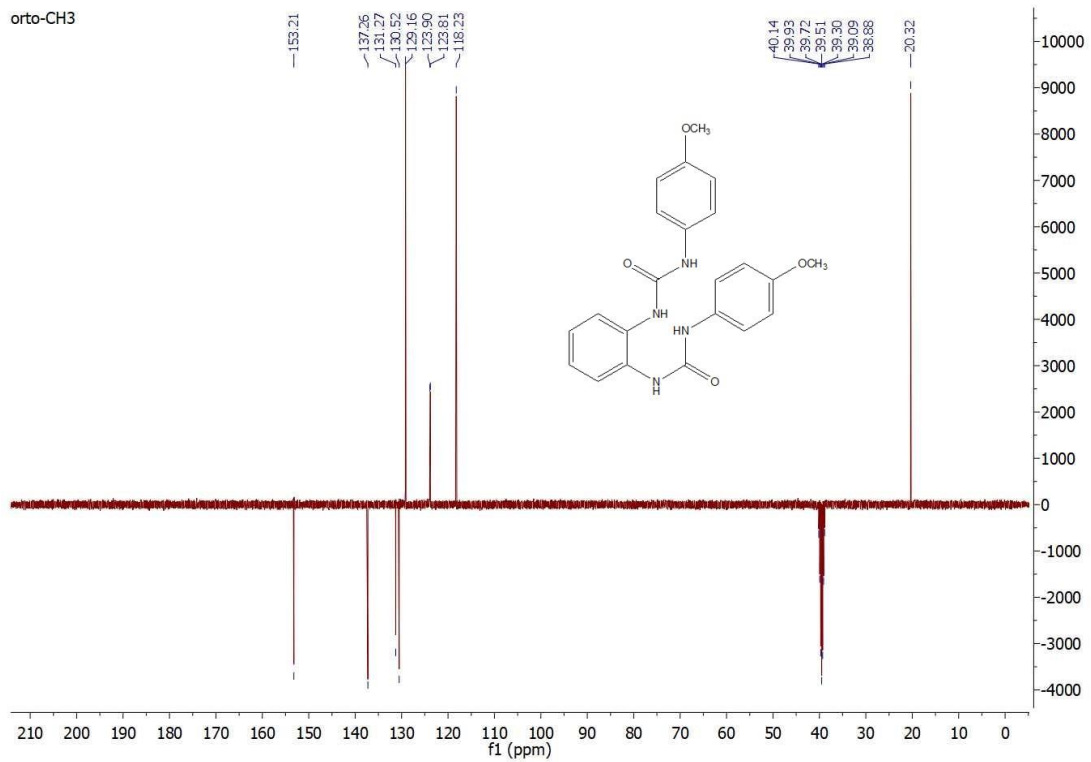
Prilog 25. ^1H NMR spektar 3-aminofenil-3-(4-nitrofenil)uree **35**Prilog 26. ^1H NMR spektar 4-aminofenil-3-feniluree **37**

Prilog 27. ^1H NMR spektar 4-aminofenil-3-(4-metoksifenil)uree **38**Prilog 28. ^1H NMR spektar 4-aminofenil-3-(4-nitrofenil)uree **39**

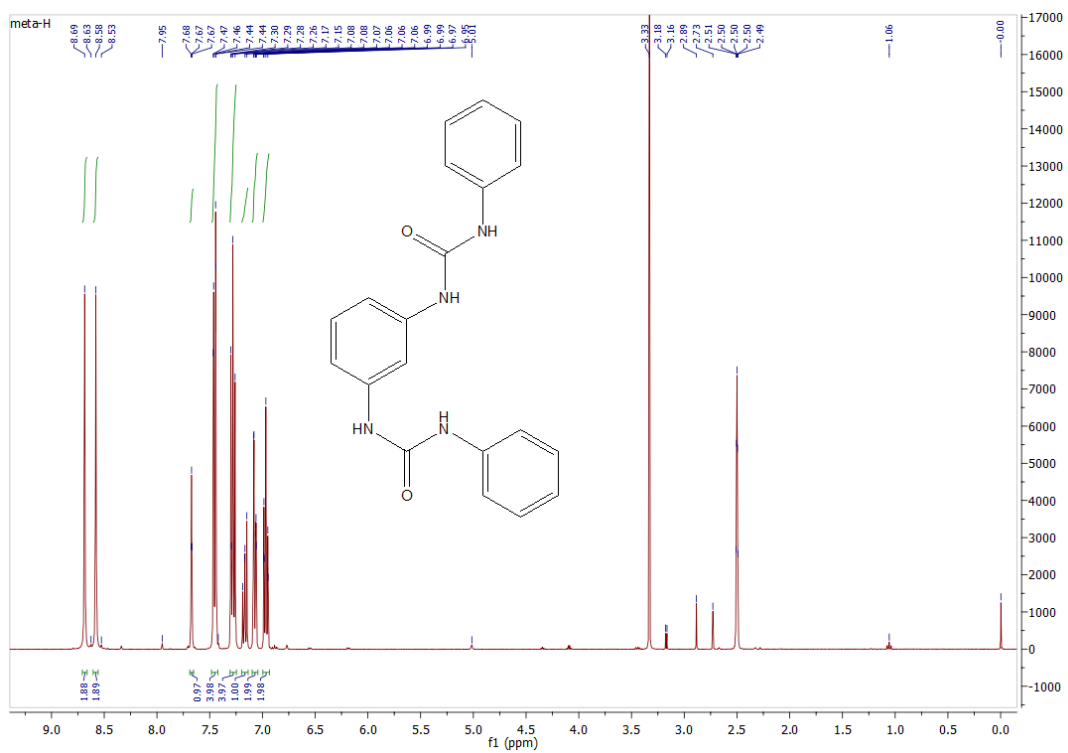
Prilog 29. ^1H NMR spektar 2-aminofenil-3-(4-dimetilaminofenil)uree 40

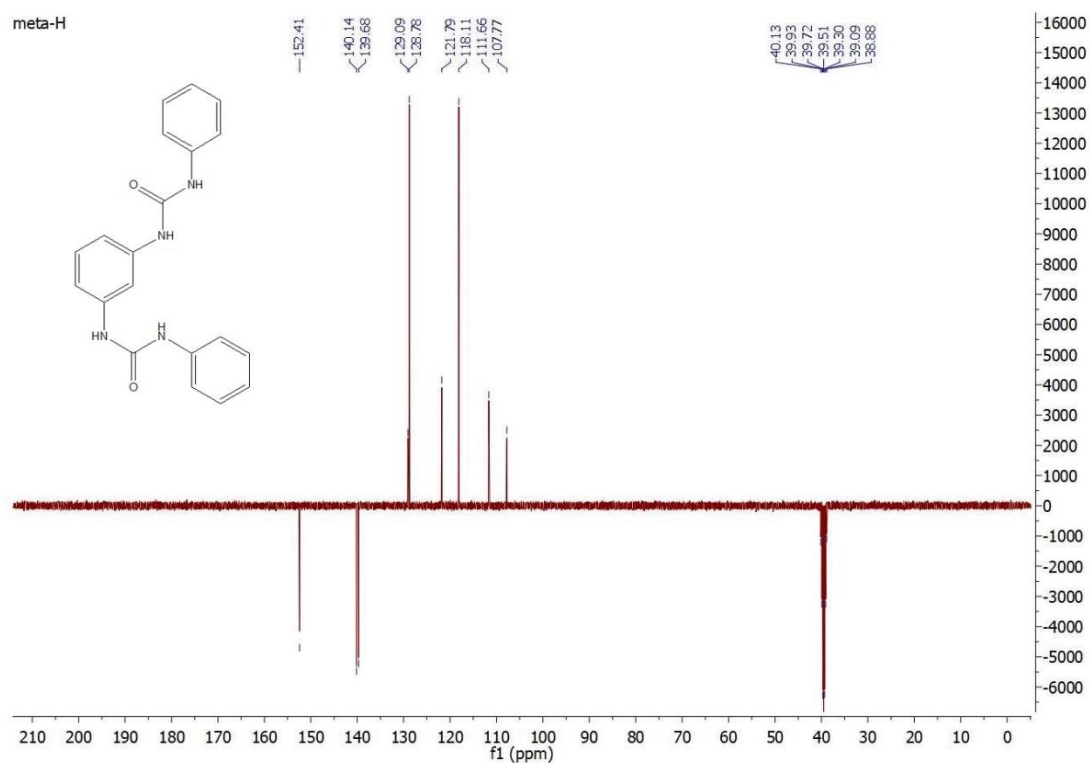
Prilog 30.

a) ^1H NMR spektar 1,2-di(*N*-(4-metoksifenil)karbamoilamino)benzena 42

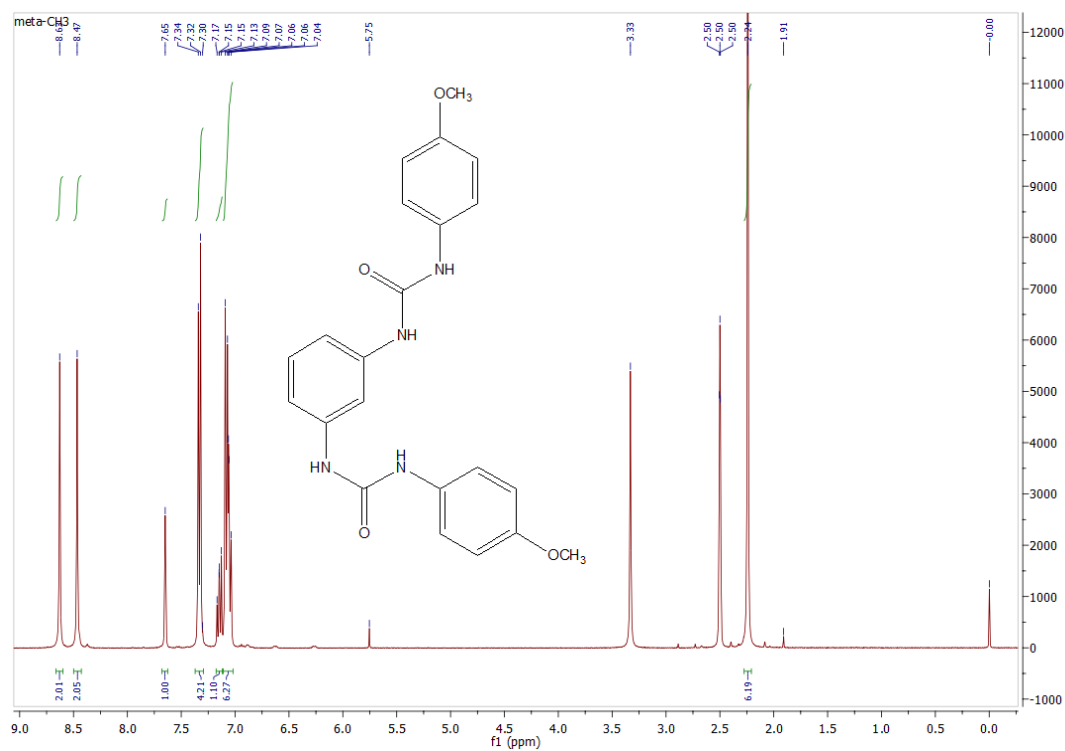
b) ^{13}C NMR spektar 1,2-di(*N*-(4-metoksifenil)karbamoilamino)benzena **42**

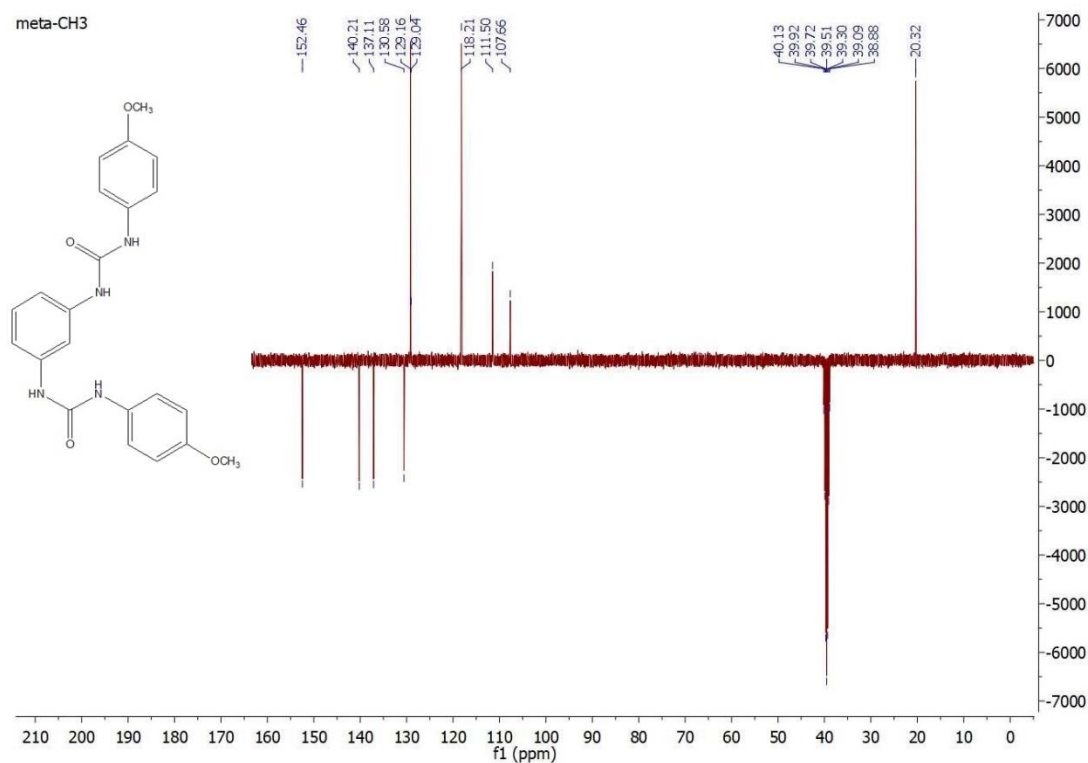
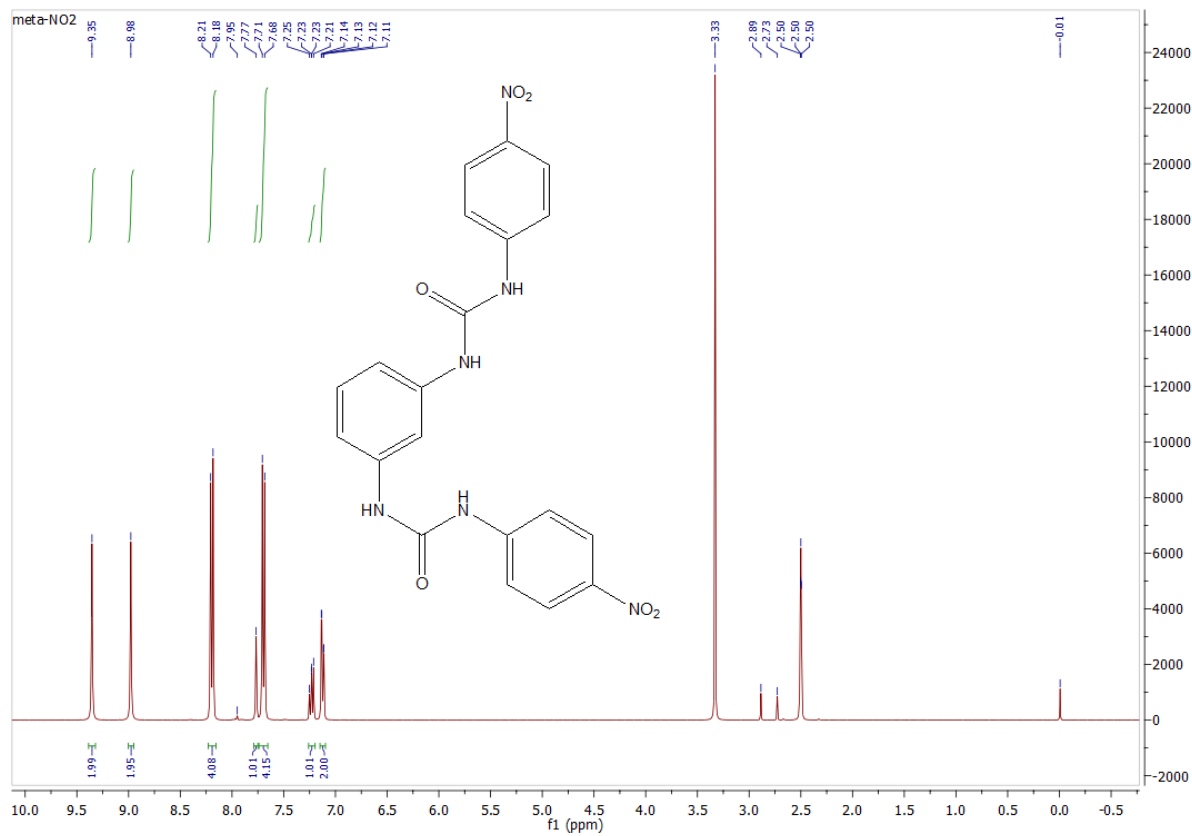
Prilog 31.

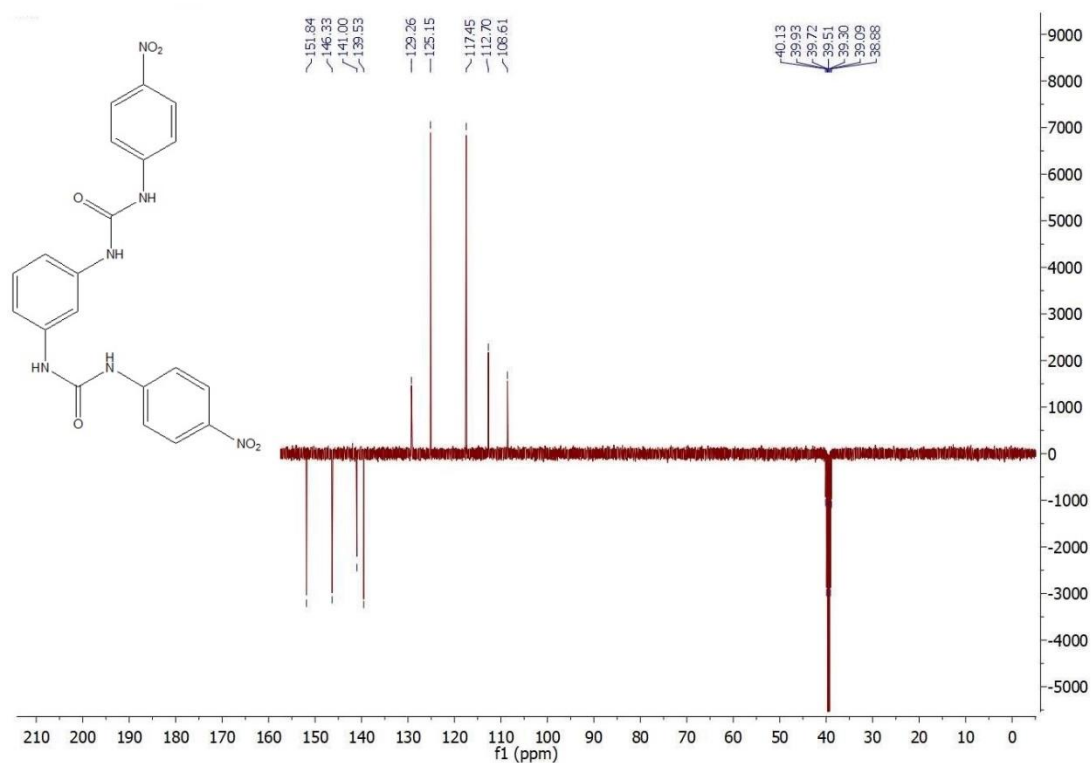
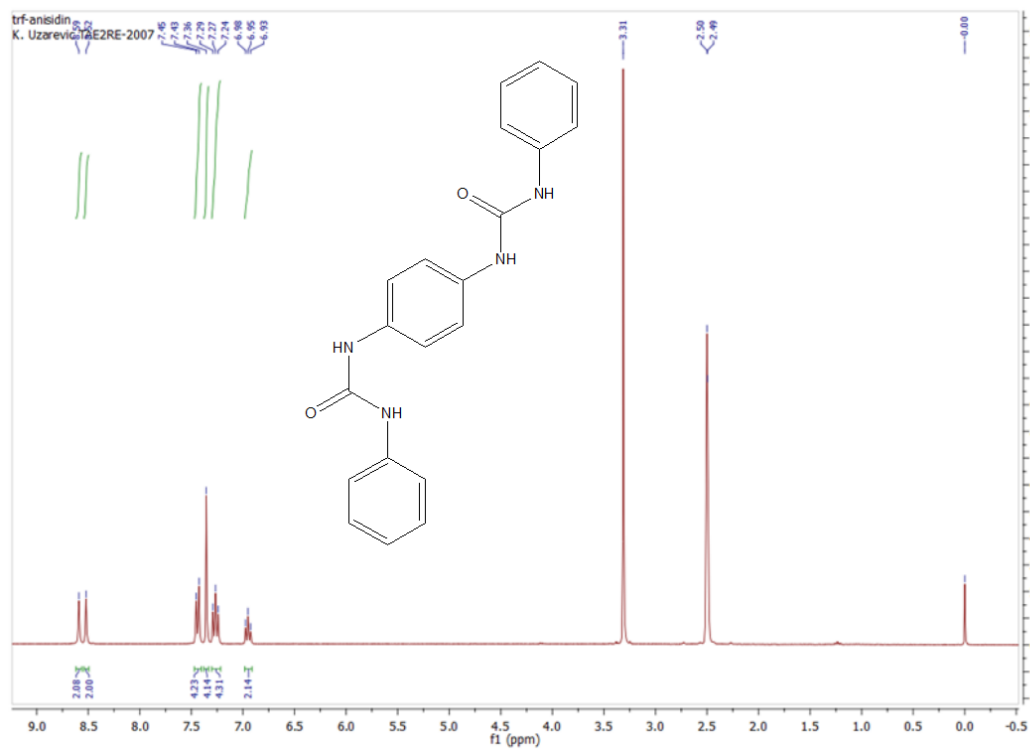
a) ^1H NMR spektar 1,3-di(*N*-fenilkarbamoilamino)benzena **45**

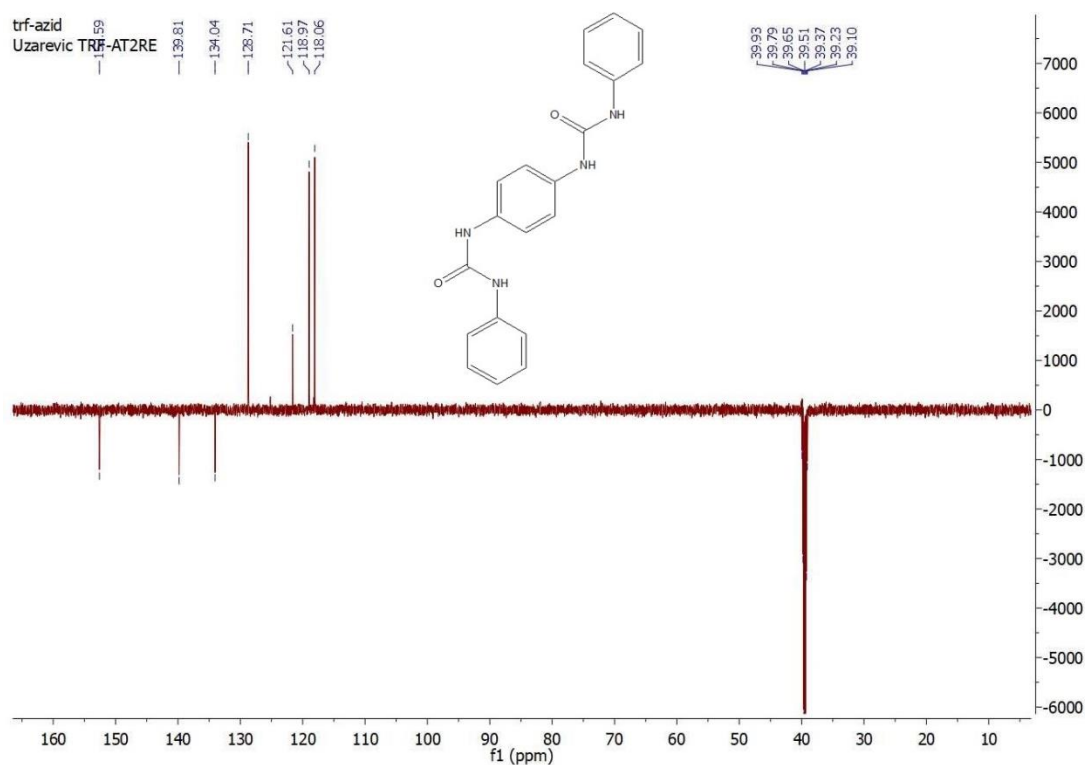
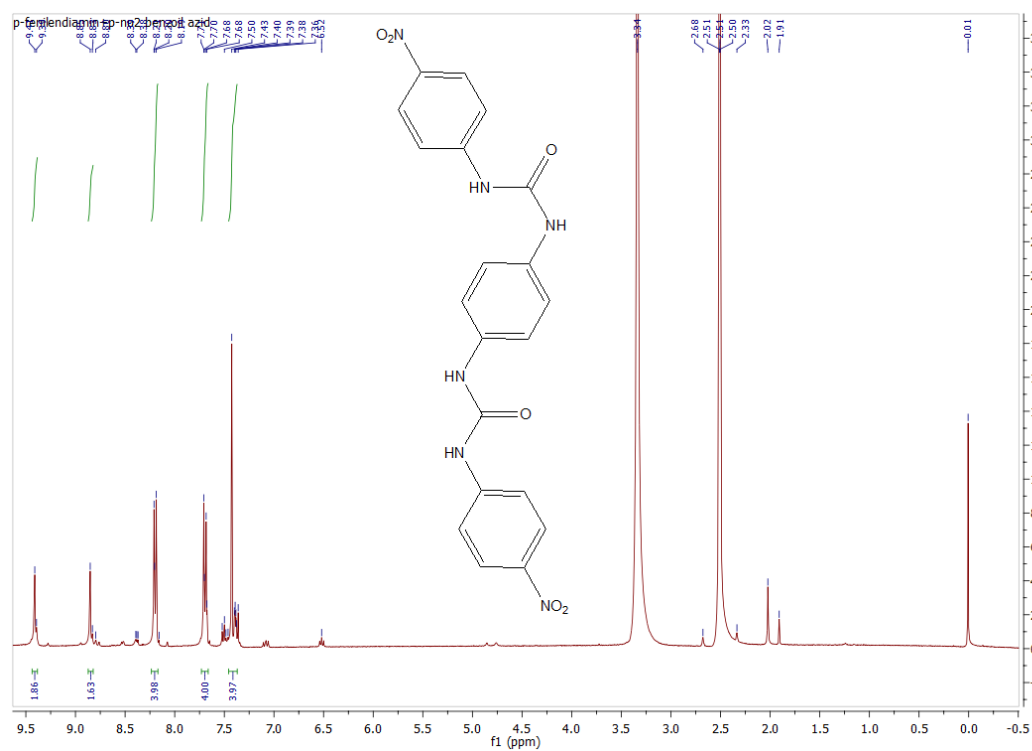
b) ^{13}C NMR spektar 1,3-di(*N*-fenilkarbamoilamino)benzena **45**

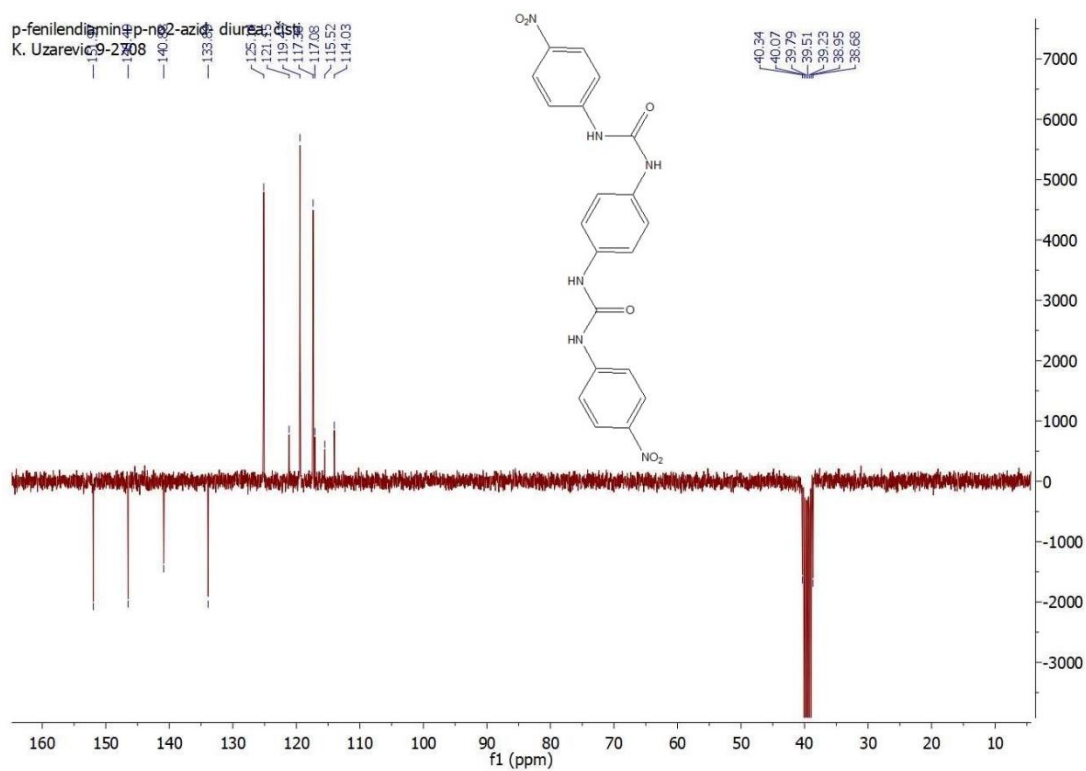
Prilog 32.

a) ^1H NMR spektar 1,3-di(*N*-(4-metoksifenil)karbamoilamino)benzena **46**

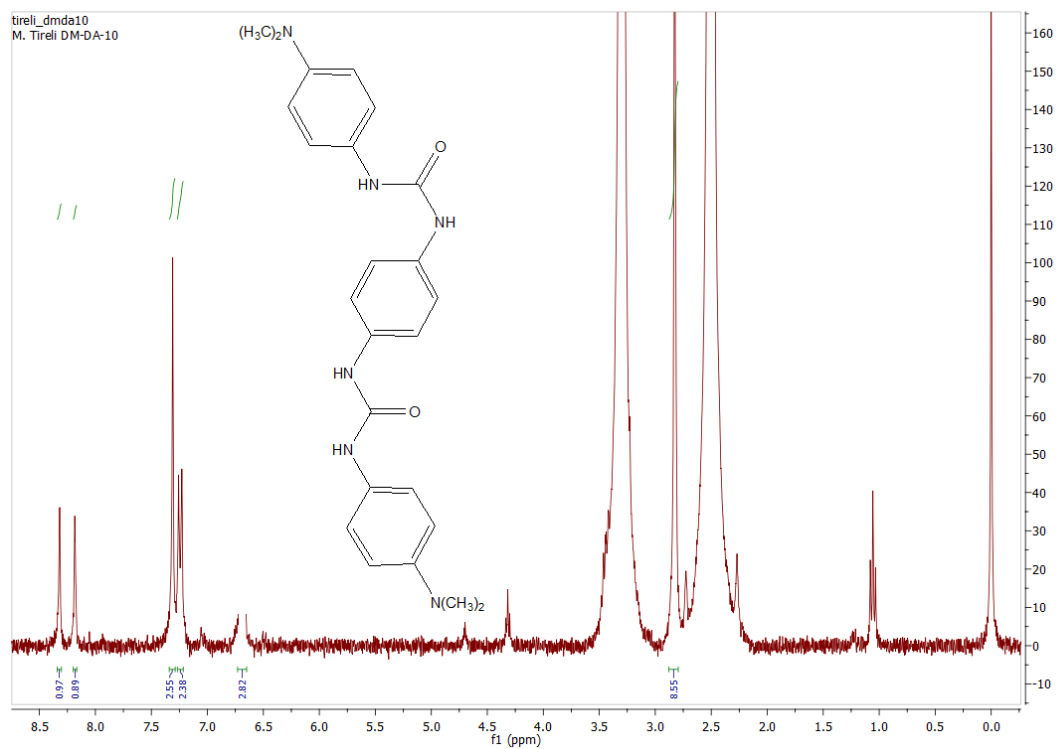
b) ^{13}C NMR spektar 1,3- di(*N*-(4-metoksifenil)karbamoilamino)benzena **46****Prilog 33.**a) ^1H NMR spektar 1,3- di(*N*-(4-nitrofenil)karbamoilamino)benzena **47**

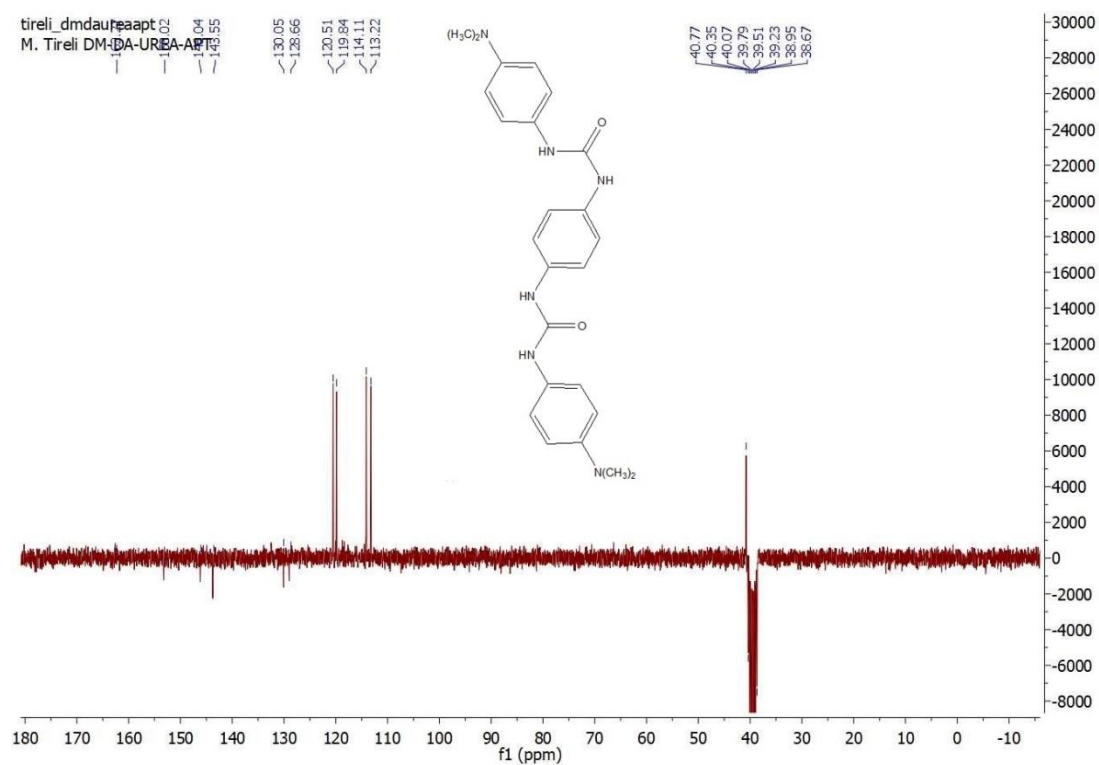
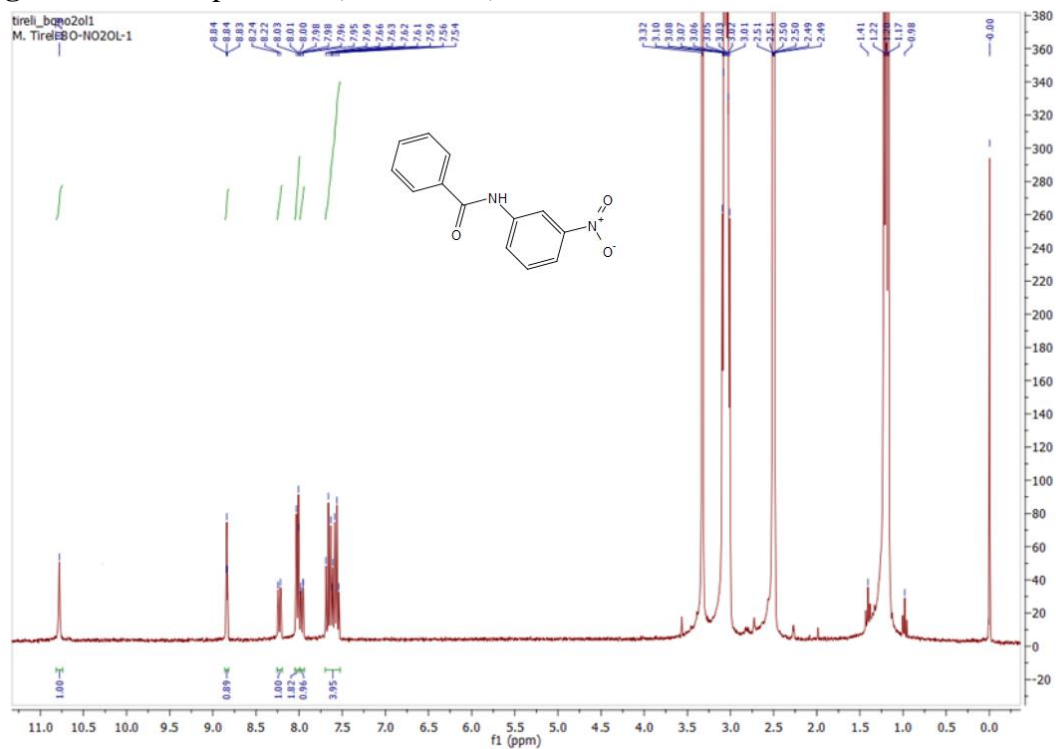
b) ^{13}C NMR spektar 1,3- di(*N*-(4-nitrofenil)karbamoilamino)benzena **47****Prilog 34.**a) ^1H NMR spektar 1,4- di(*N*-fenilkarbamoilamino)benzena **49**

b) ^{13}C NMR spektar 1,4- di(*N*-fenilkarbamoilamino)benzena **49****Prilog 35.**a) ^1H NMR spektar 1,4- di(*N*-(4-nitrofenil)karbamoilamino)benzena **51**

b) ^{13}C NMR spektar 1,4- di(*N*-(4-nitrofenil)karbamoilamino)benzena **51**

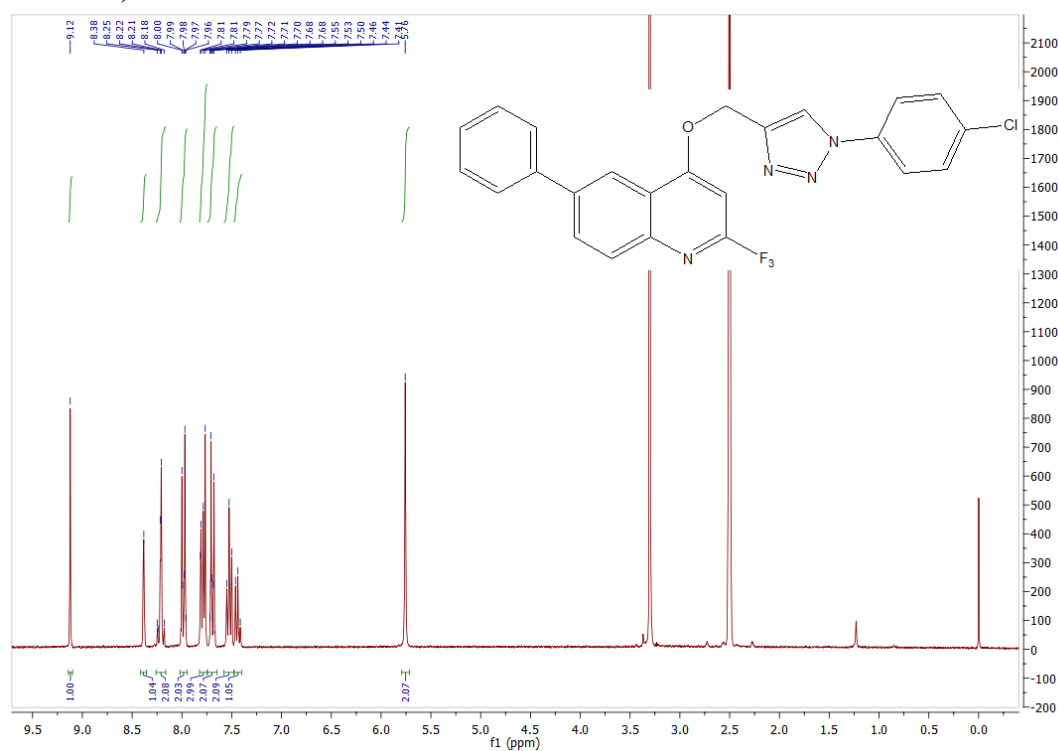
Prilog 36.

a) ^1H NMR spektar 1,4- di(*N*-(4-dimetilaminofenil)karbamoilamino)benzena **52**

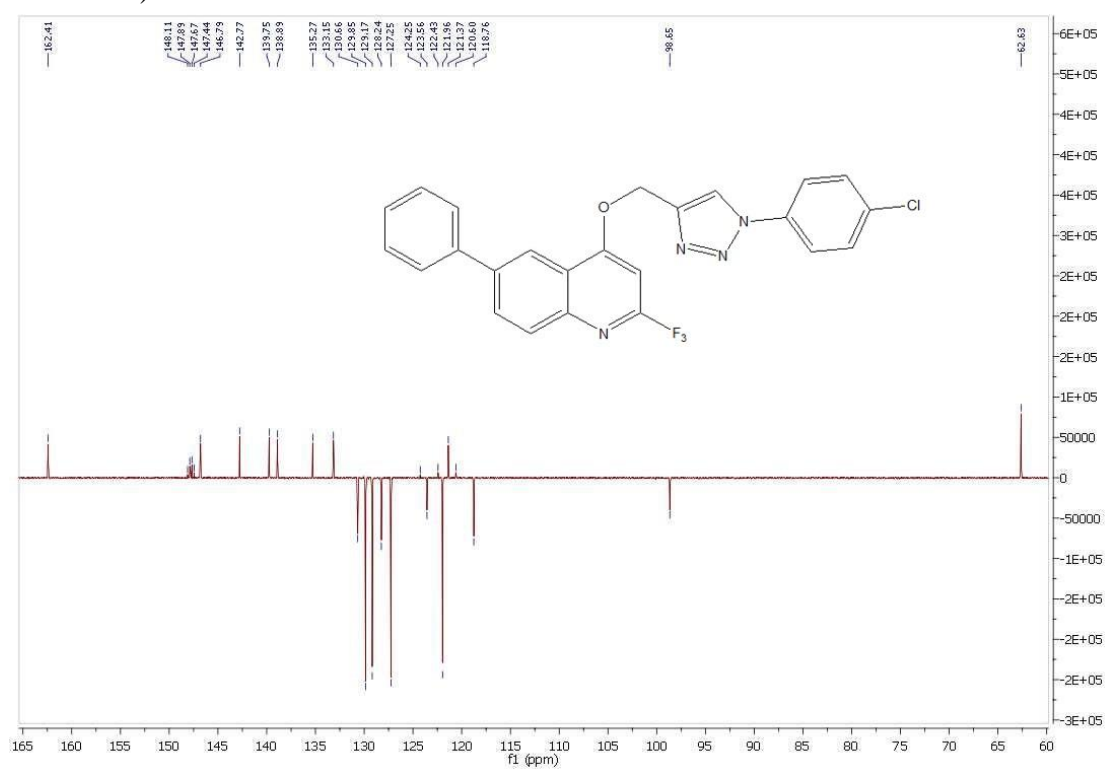
b) ^{13}C NMR spektar 1,4- di(*N*-(4-dimetilaminofenil)karbamoilamino)benzena **52**Prilog 37. ^1H NMR spektar *N*-(3-nitrofenil)benzamida **54**

Prilog 39.

a) ^1H NMR spektar 4-[[1-(4-klorfenil)-1,2,3-triazol-4-il]metilenoksi]-6-fenil-2-(trifluorometil)kinolina **56**

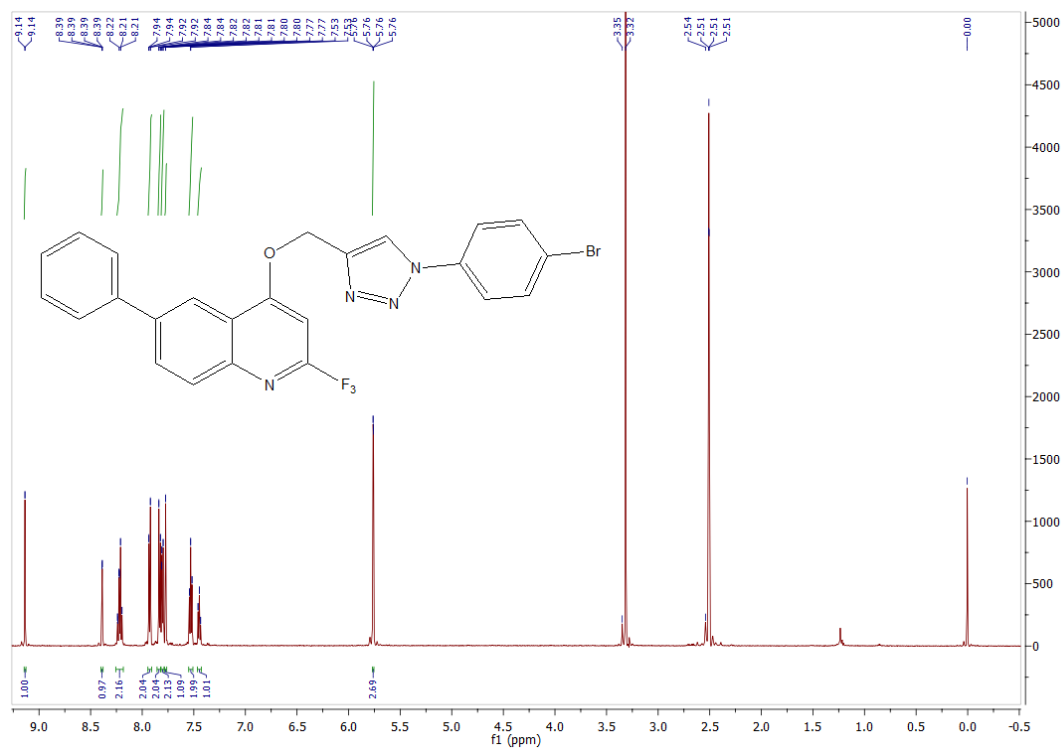


b) ^{13}C NMR spektar 4-[[1-(4-klorfenil)-1,2,3-triazol-4-il]metilenoksi]-6-fenil-2-(trifluorometil)kinolina **56**

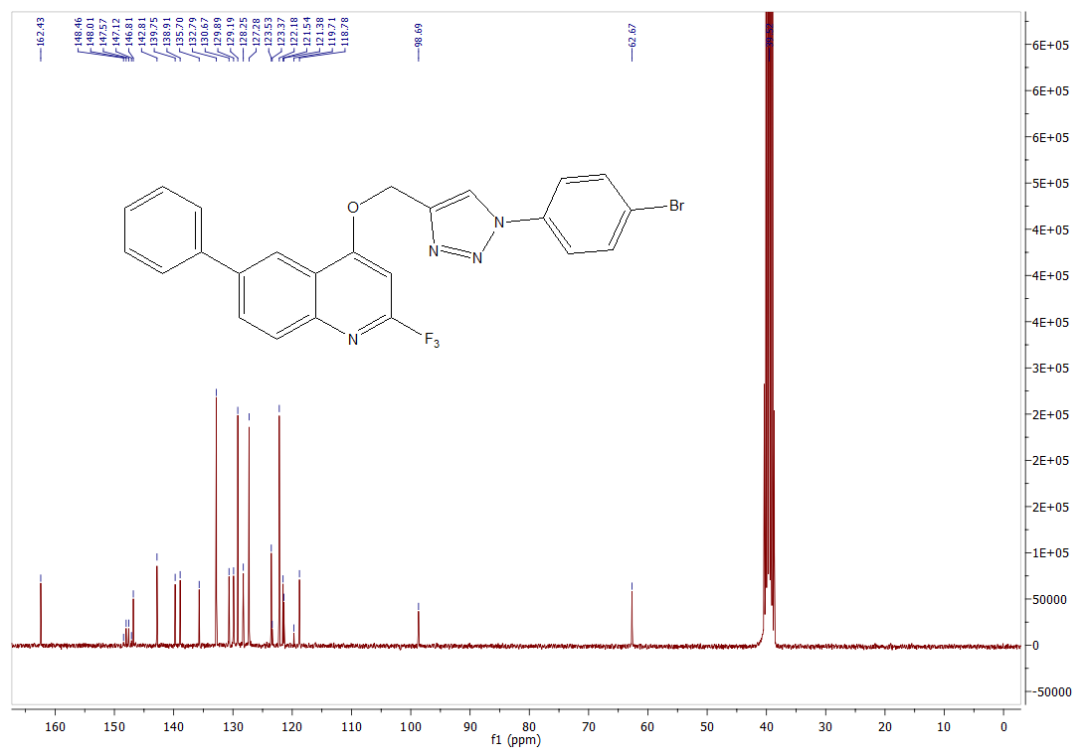


Prilog 40.

a) ^1H NMR spekter 4-([1-(4-bromofenil)-1H-1,2,3-triazol-4-il]metoksi)-6-fenil-2-(trifluormetil)kinolina **57**

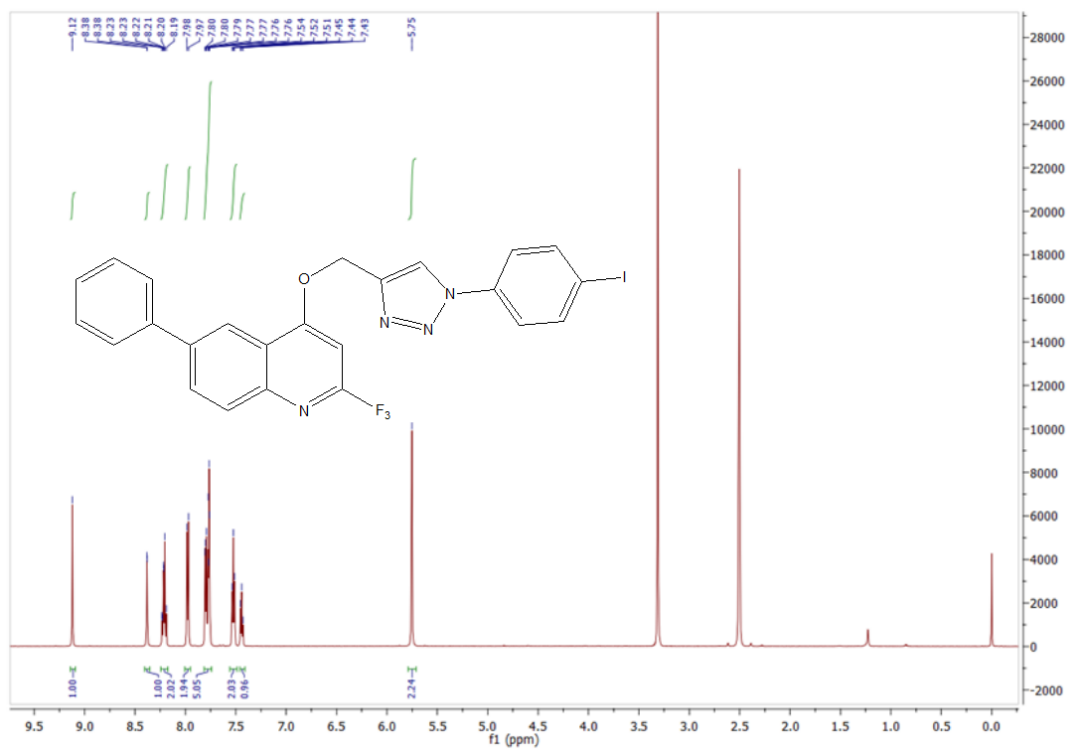


b) ^{13}C NMR spekter 4-([1-(4-bromofenil)-1H-1,2,3-triazol-4-il]metoksi)-6-fenil-2-(trifluormetil)kinolina **57**

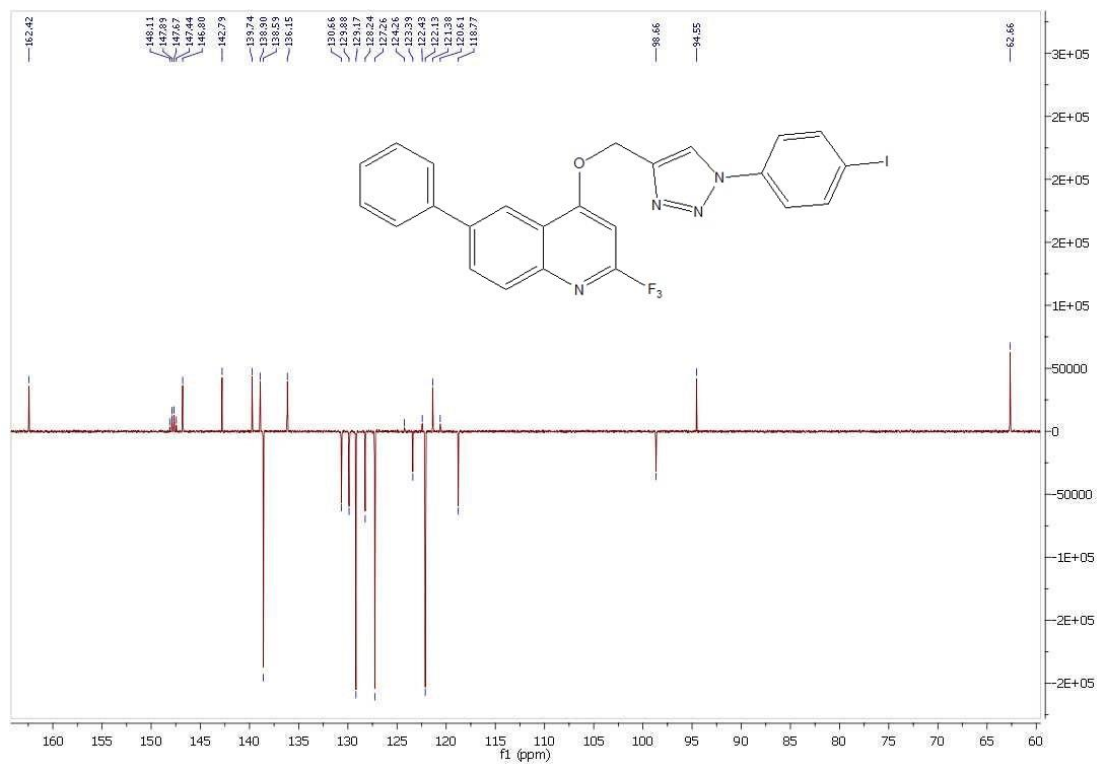


Prilog 41.

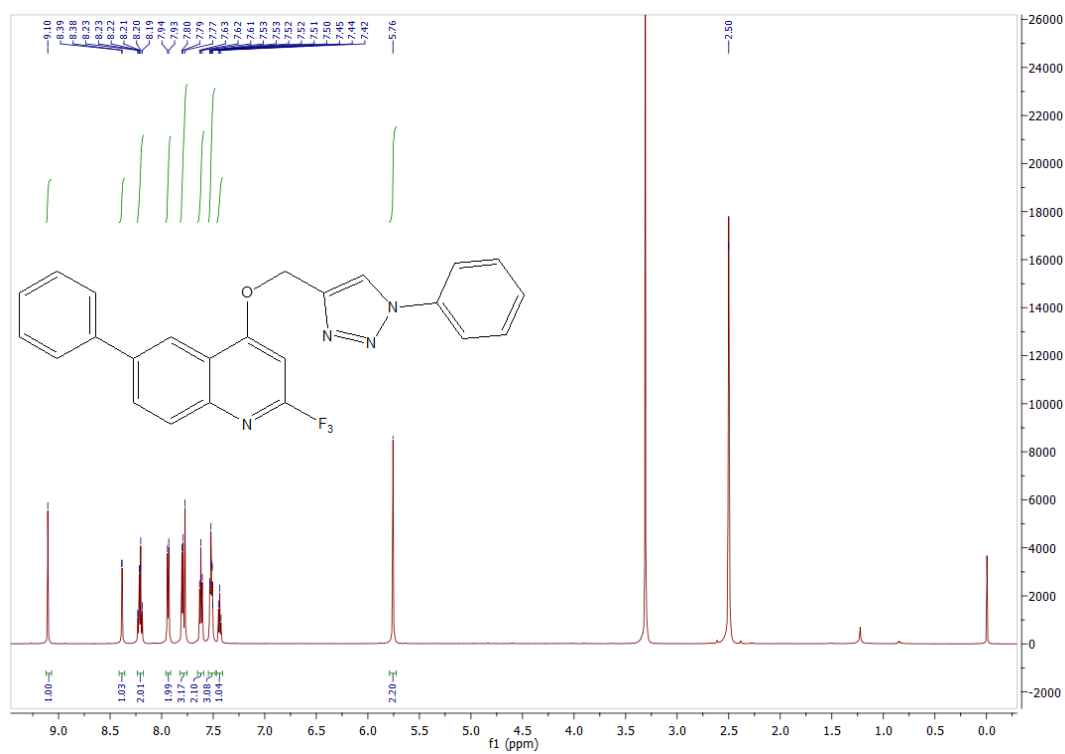
a) ^1H NMR spektar 4-{{[1-(4-jodofenil)-1H-1,2,3-triazol-4-il]metoksi}-6-fenil-2-(trifluormetil)kinolina **58**



b) ^{13}C NMR spektar 4-{{[1-(4-jodofenil)-1H-1,2,3-triazol-4-il]metoksi}-6-fenil-2-(trifluormetil)kinolina **58**

**Prilog 42.**

a) ^1H NMR spektar 6-fenil-4-[(1-fenil-1H-1,2,3-triazol-4-il)metoksi]-2-(trifluorometil)kinolina **59**



b) ^{13}C NMR spektar 6-fenil-4-[(1-fenil-1H-1,2,3-triazol-4-il)metoksi]-2-(trifluorometil)kinolina **59**

