

Dodatak

Tireli, Martina

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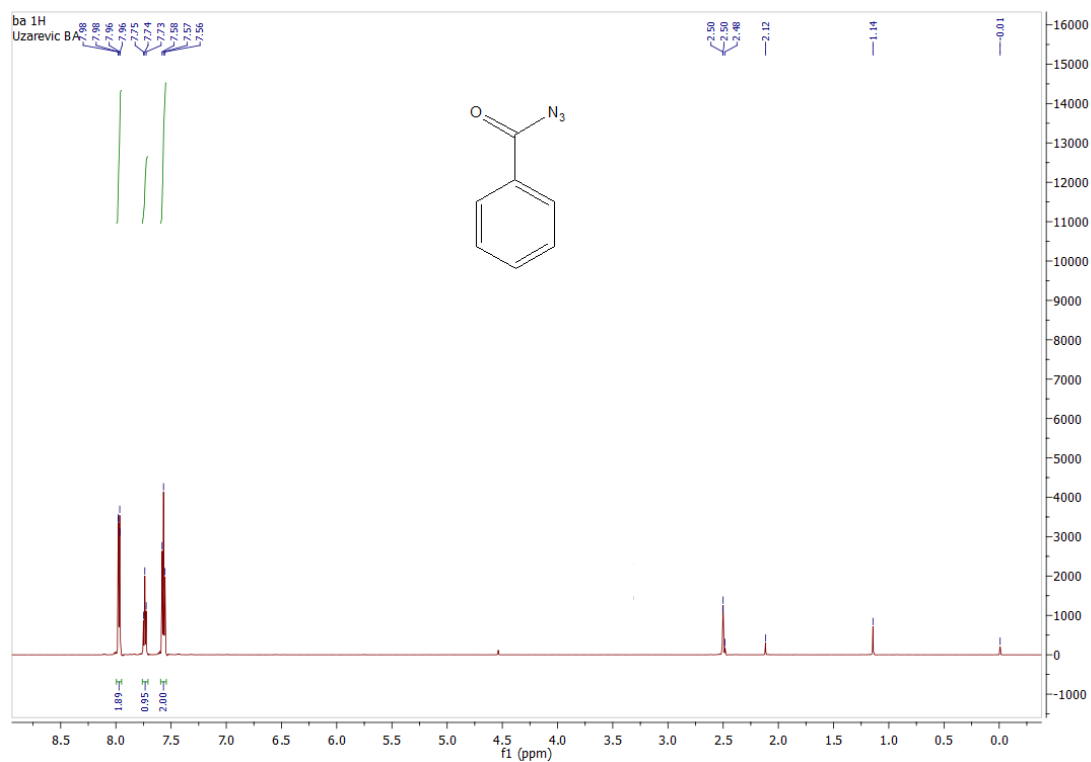
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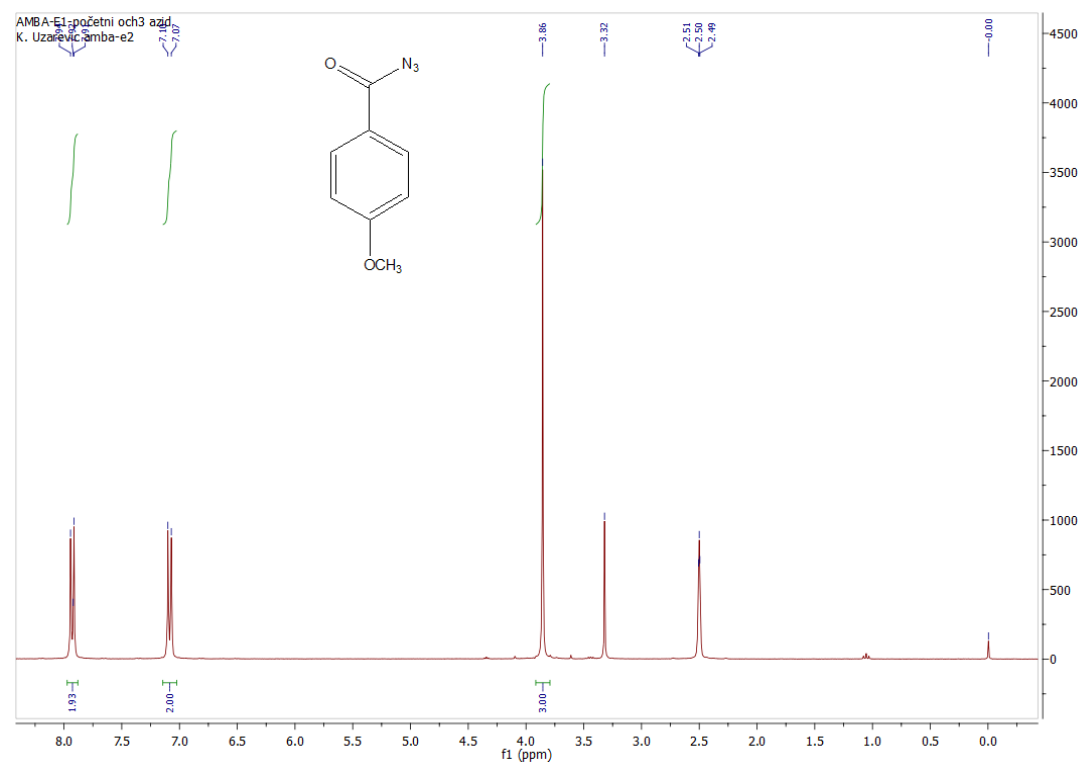


8. Dodatak

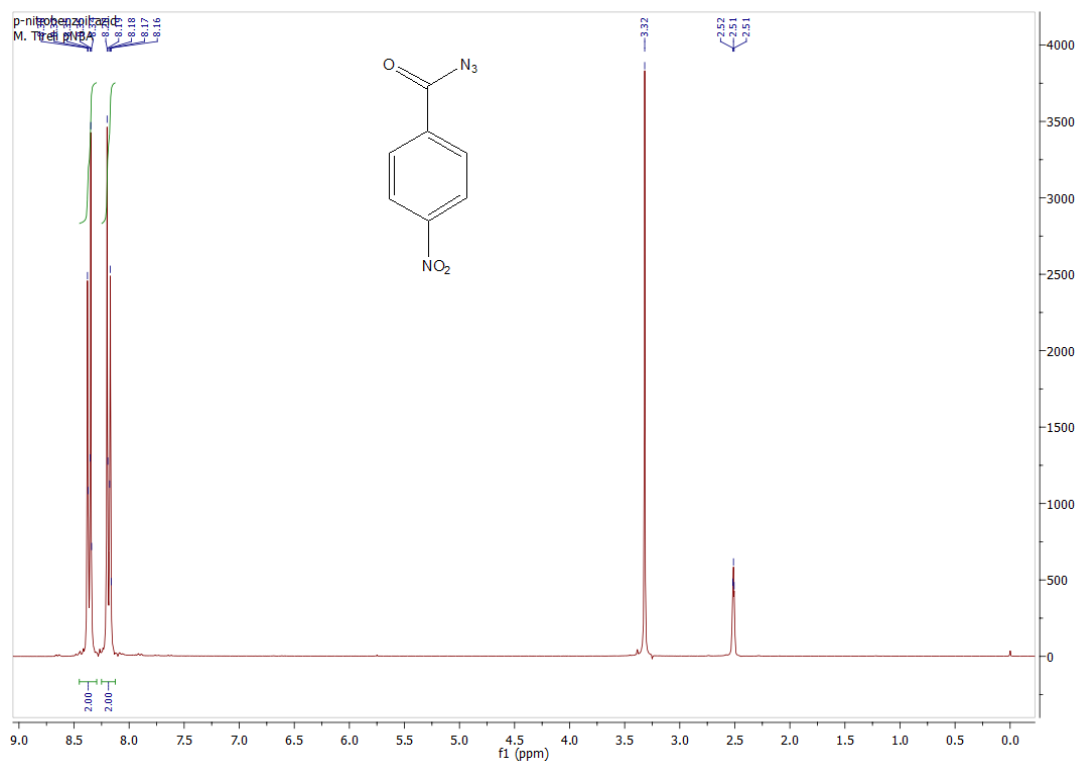
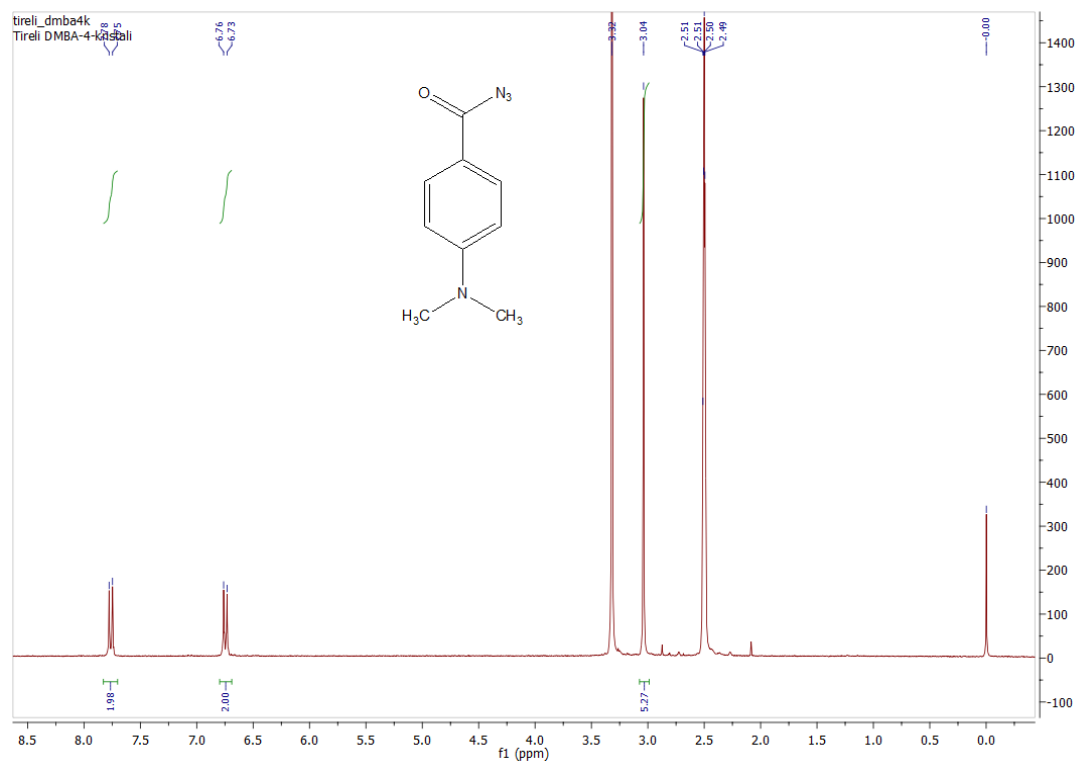
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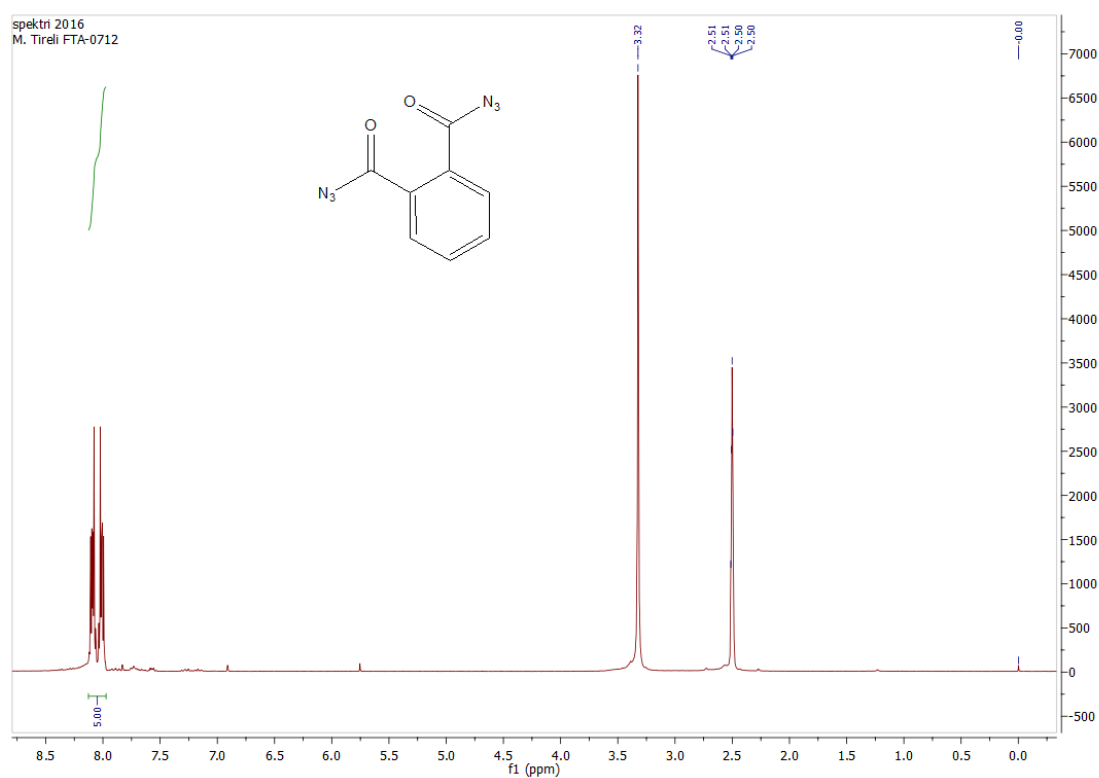
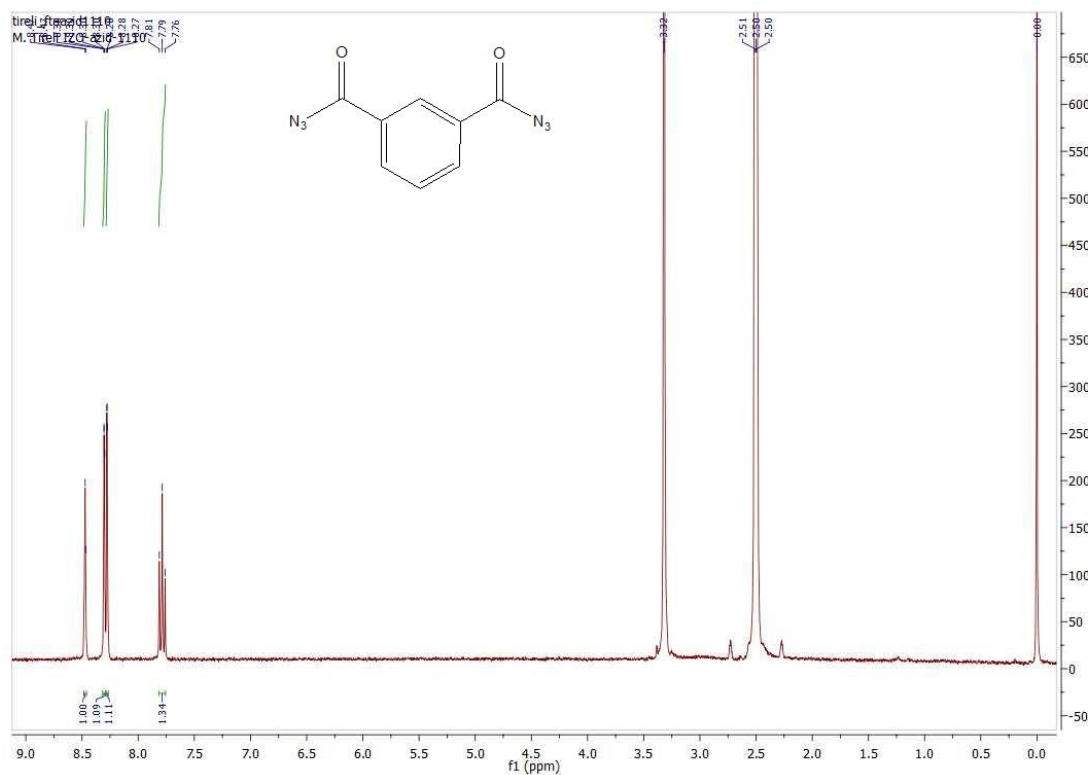


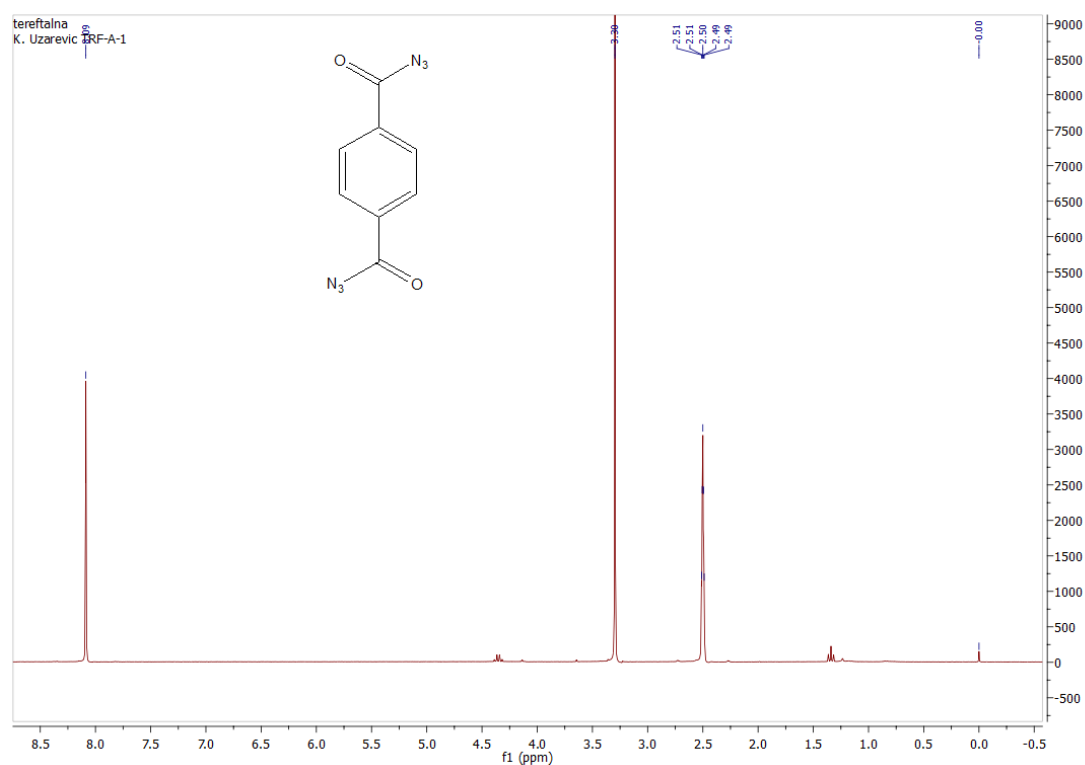
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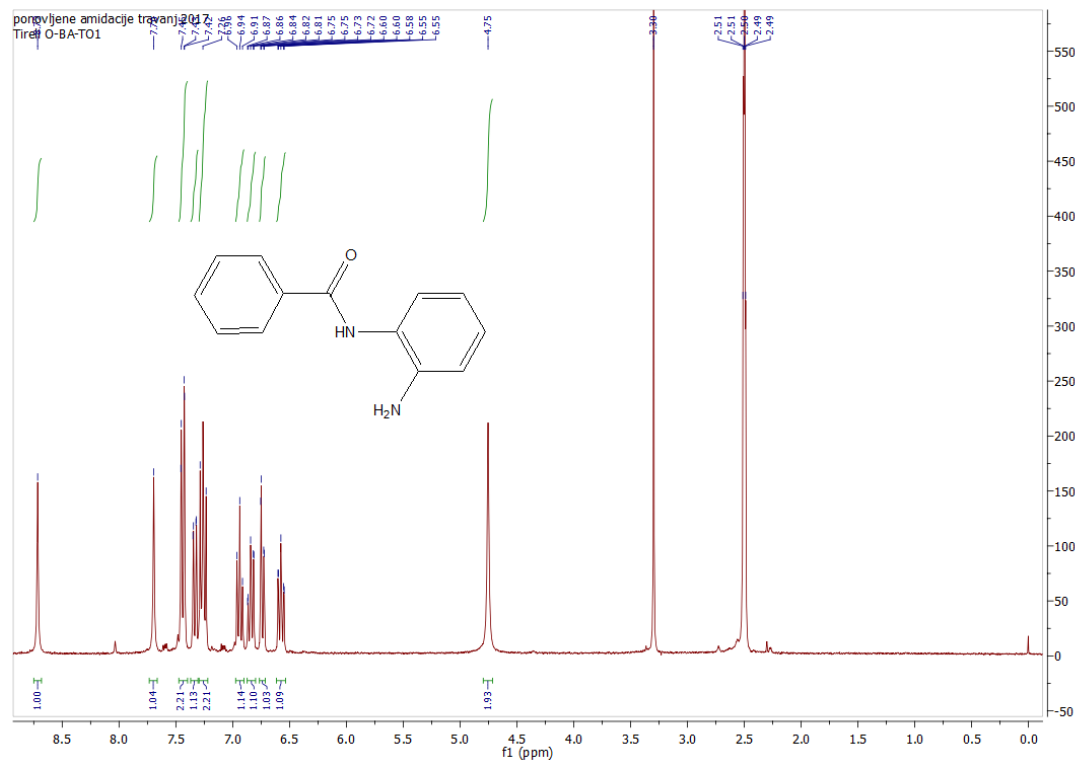
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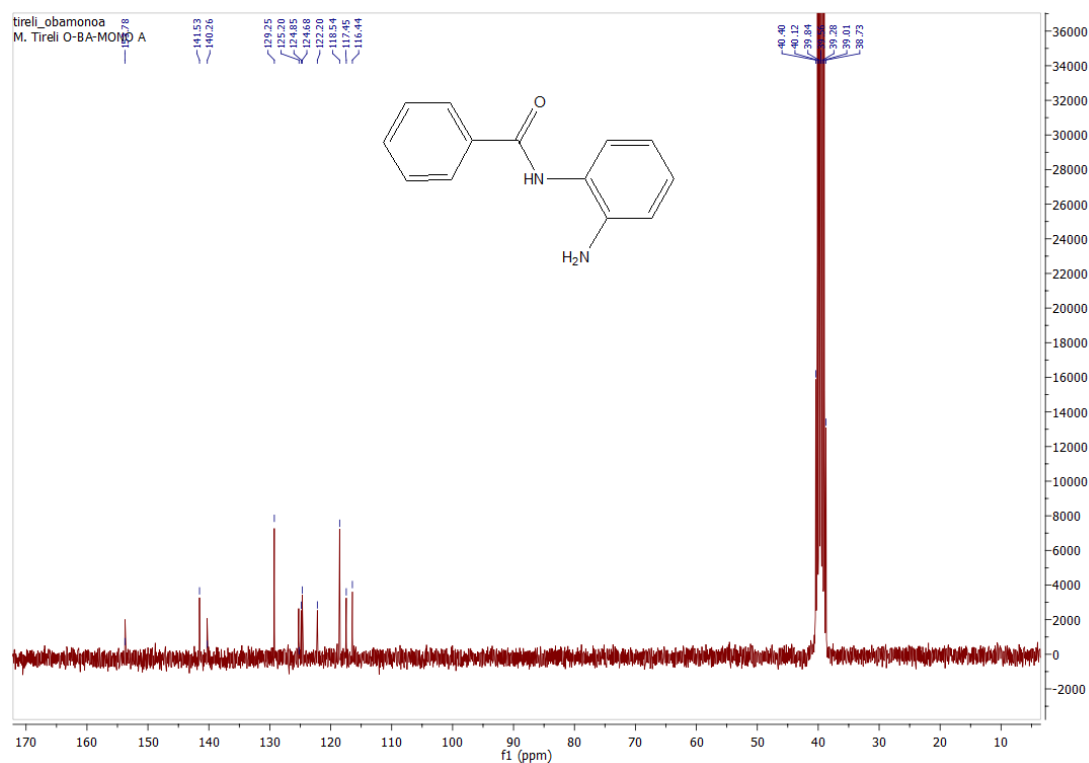
a) ^1H NMR spektar 4-nitrobenzoil-azida **3**Prilog 4. ^1H NMR spektar 4-dimetilaminobenzoil-azida **4**

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

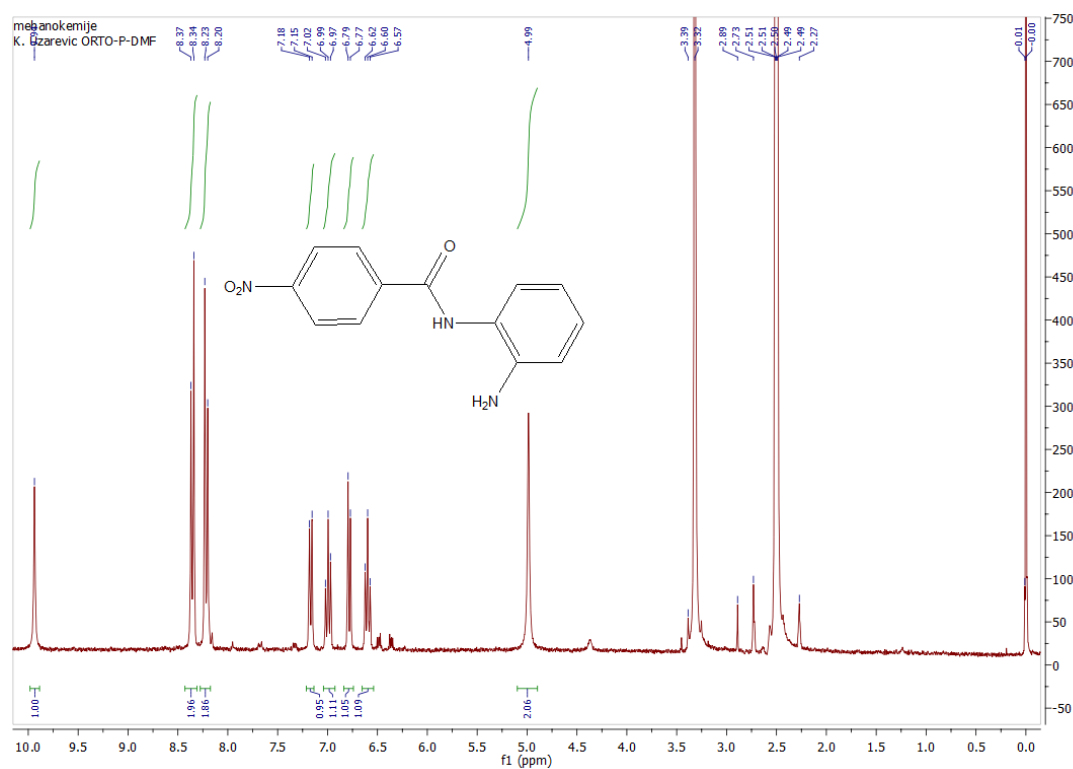
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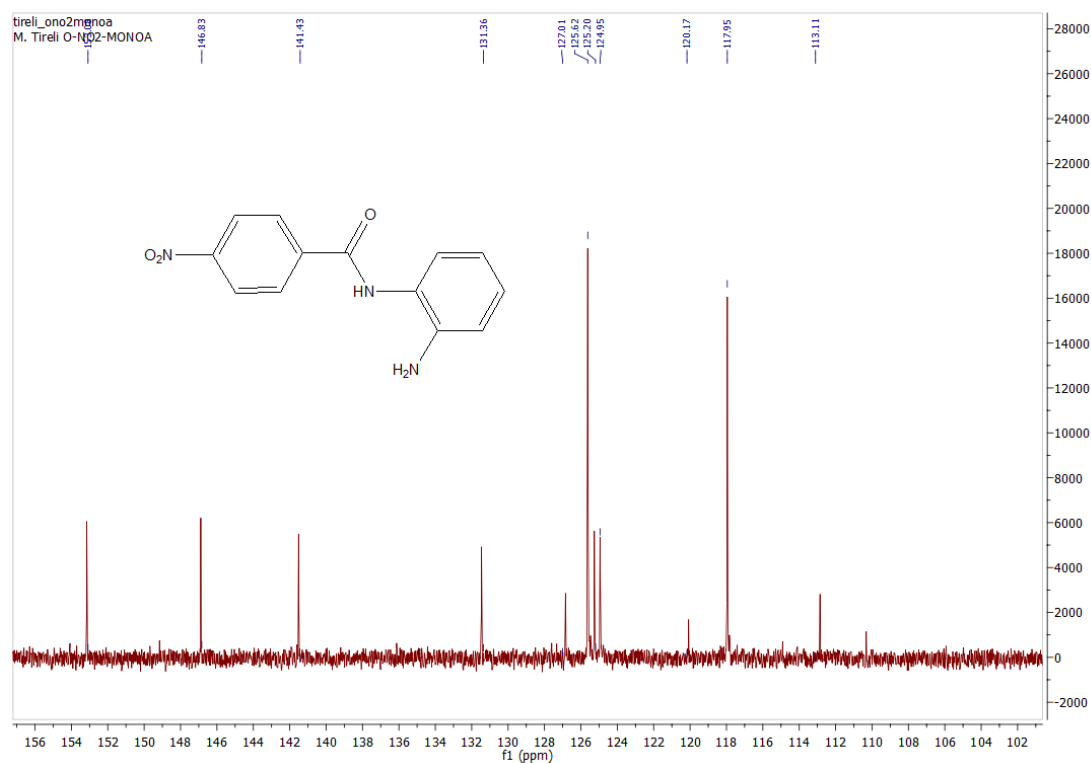
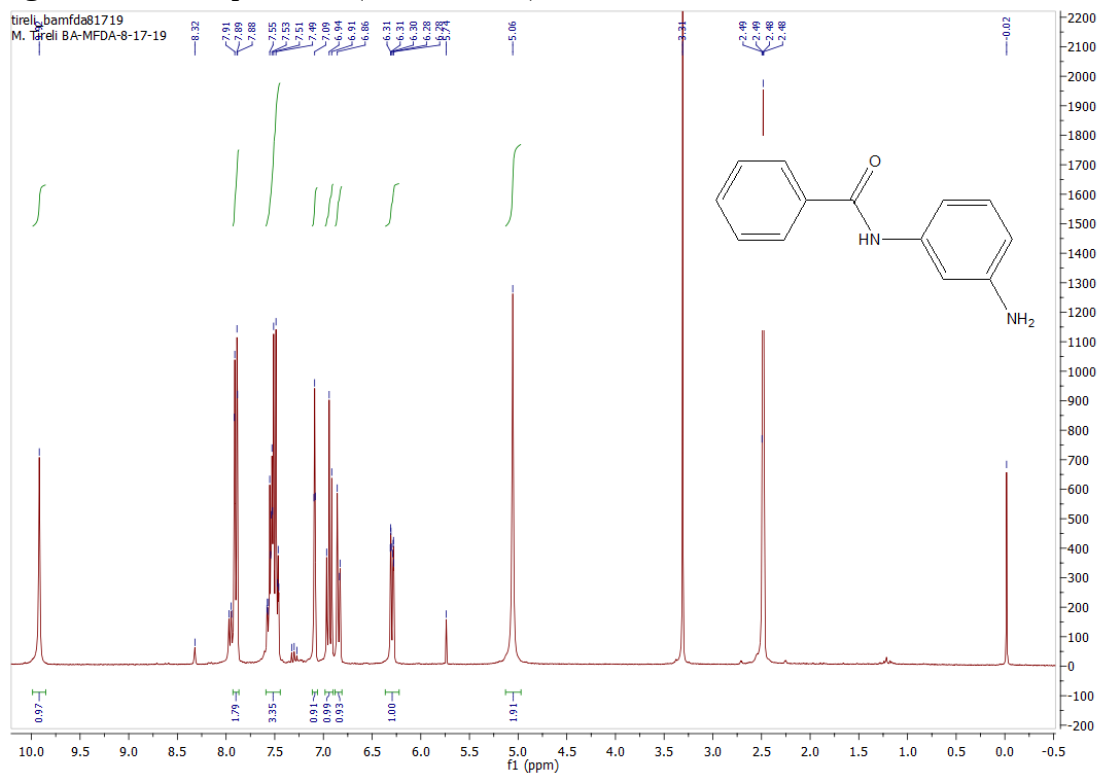
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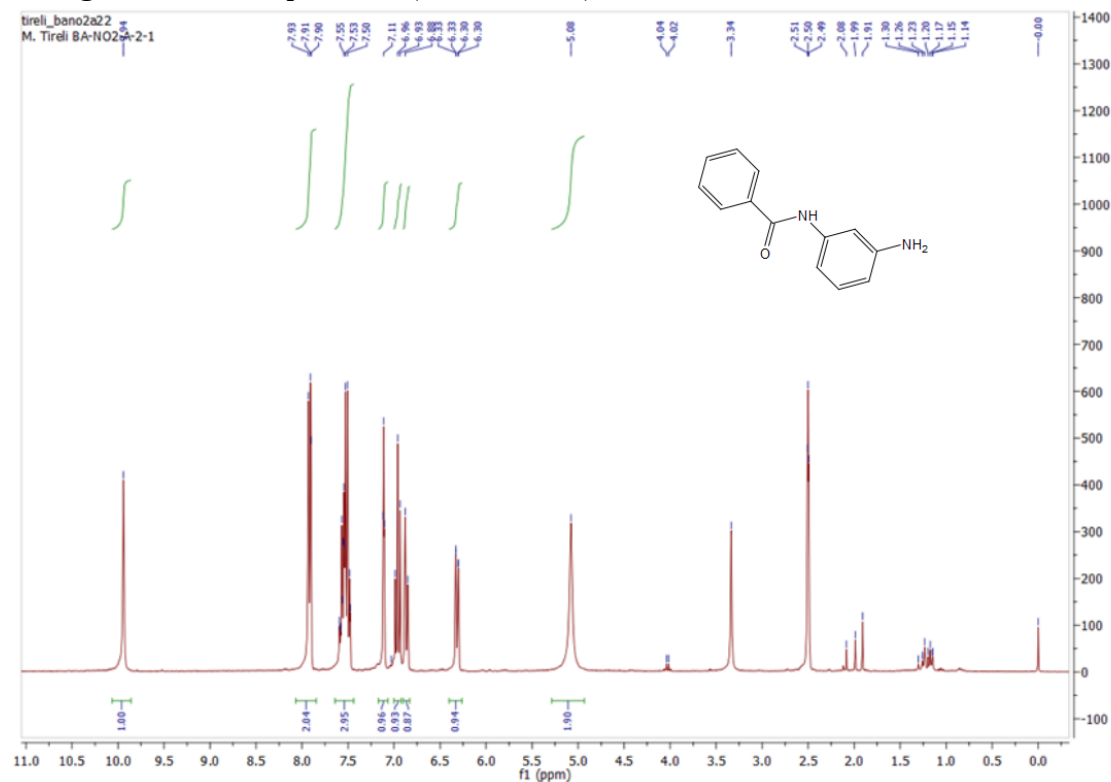
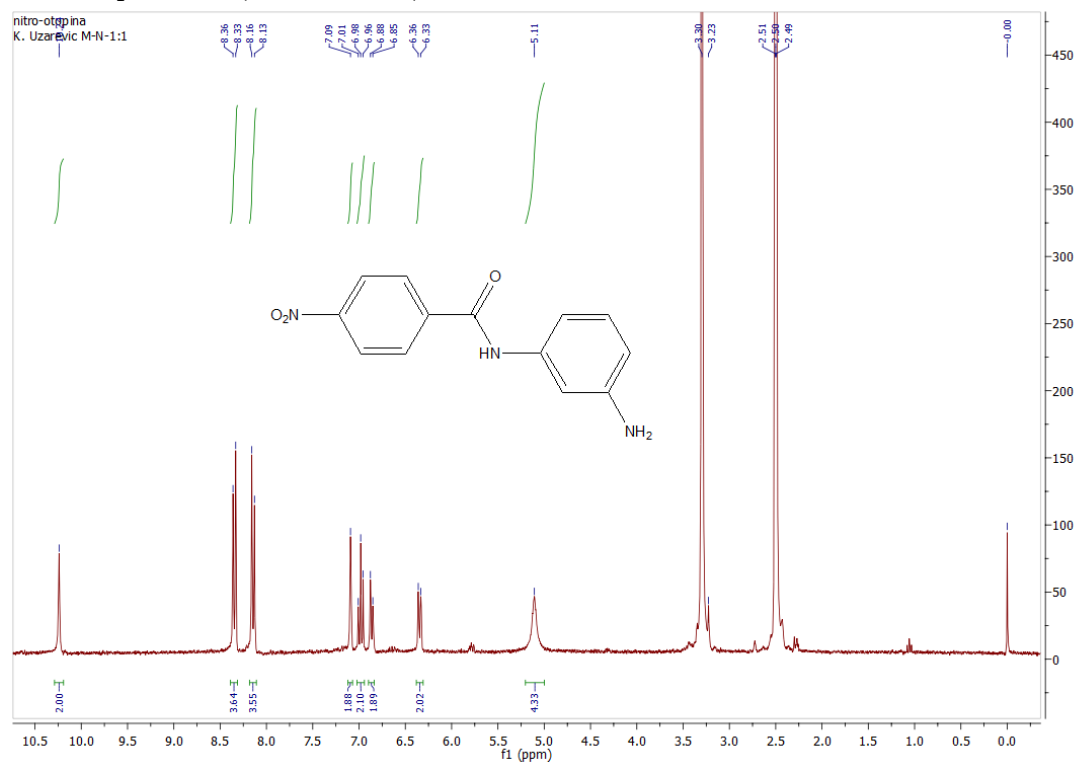
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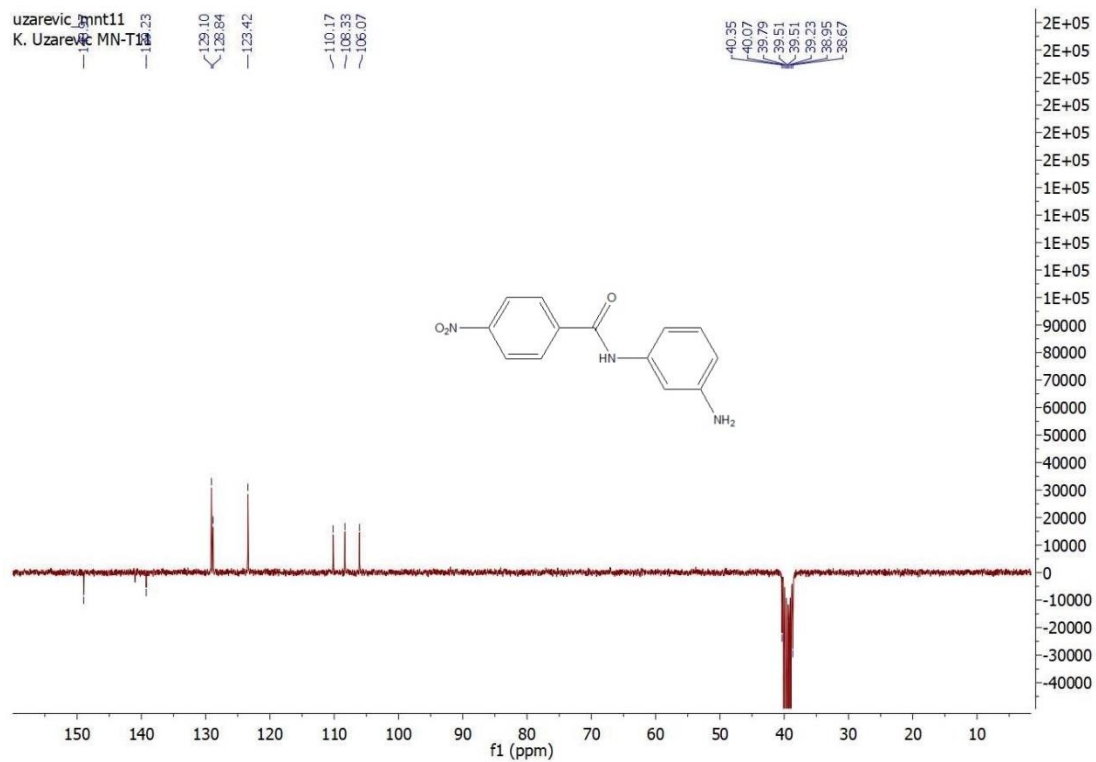
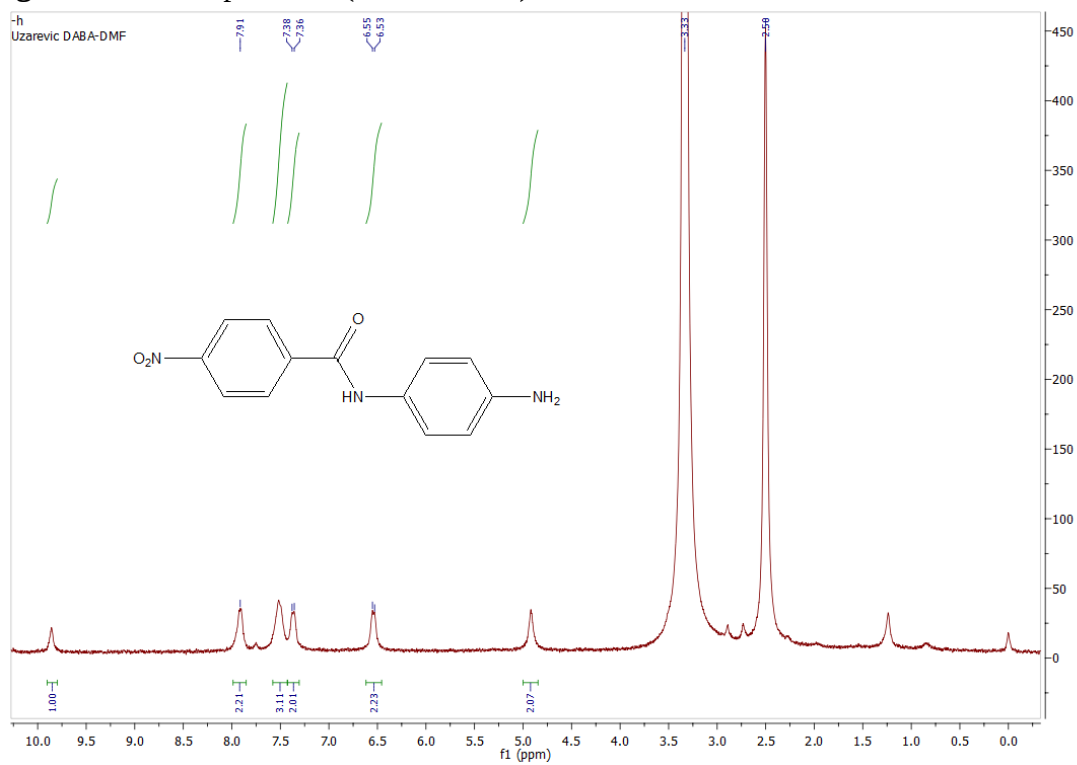
b) ^{13}C NMR spektar N-(2-aminofenil)-benzamida **8**

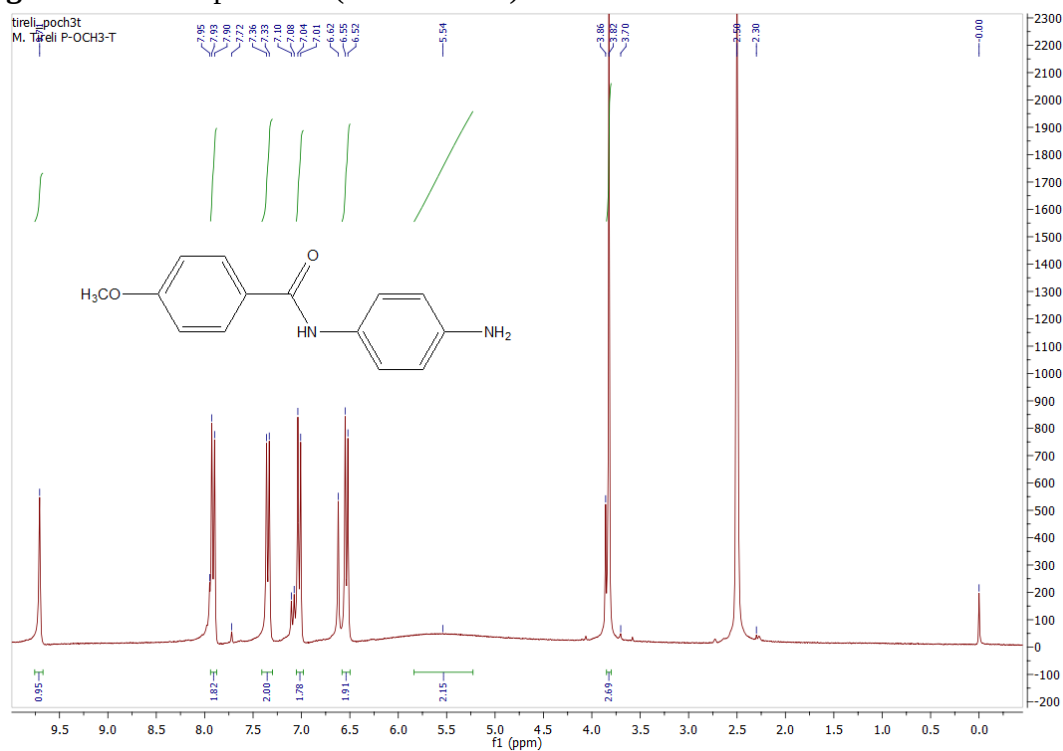
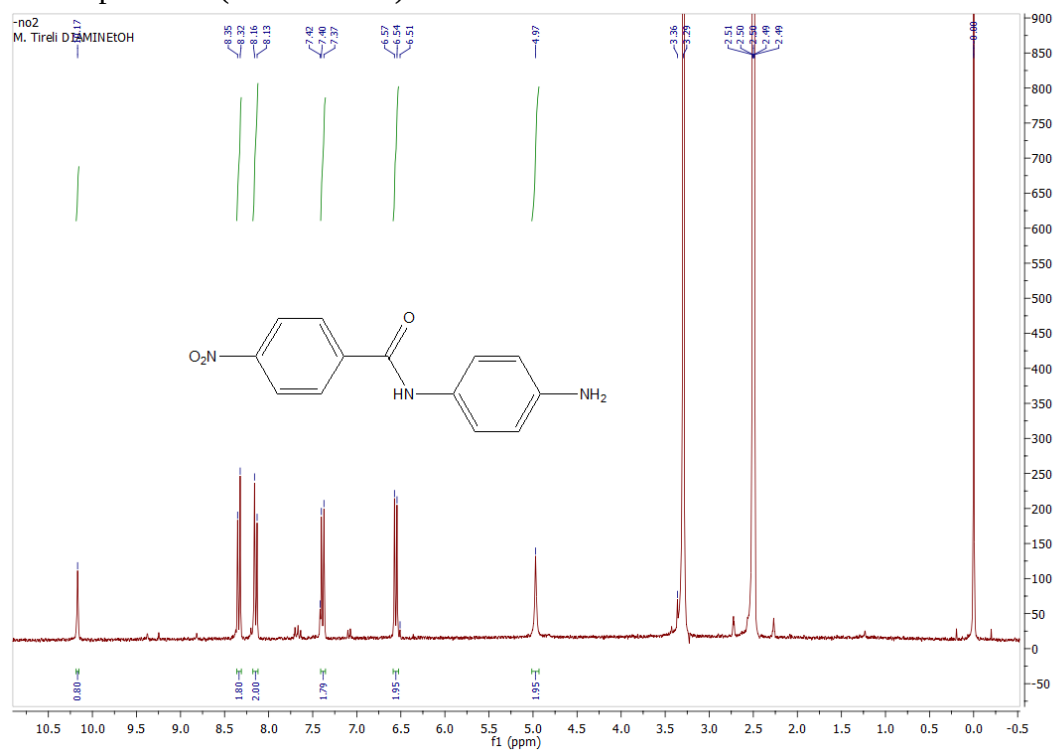
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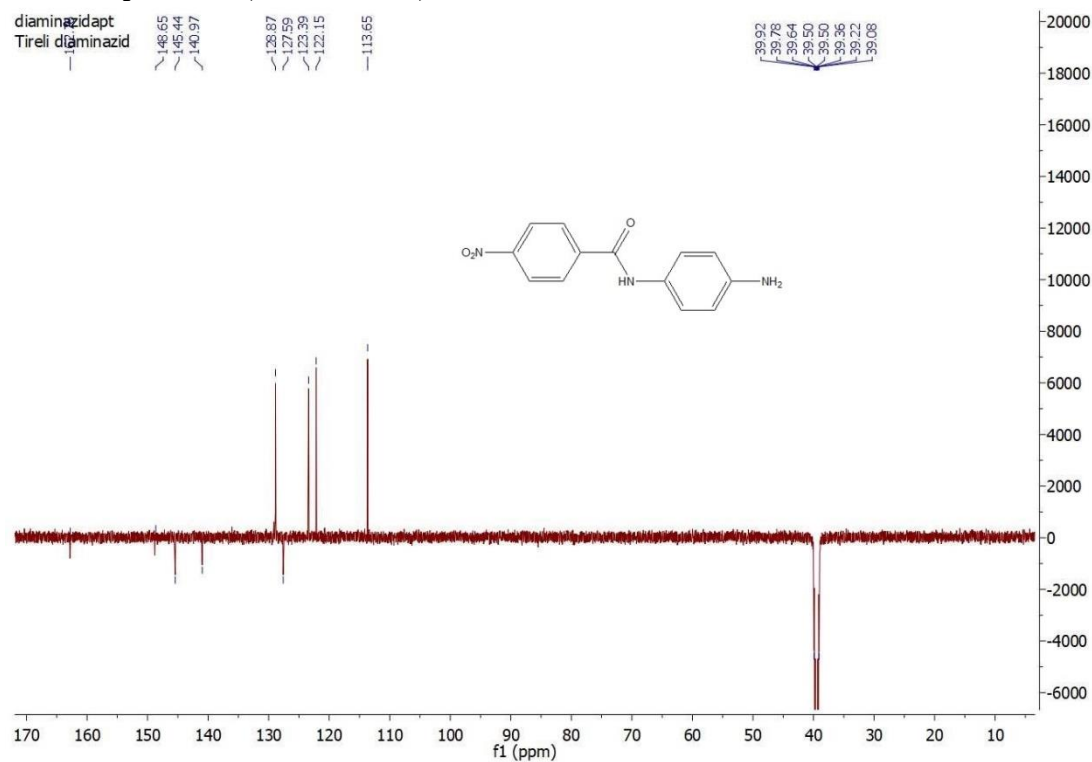
a) ^1H NMR spektar N-(2-aminofenil)-4-nitrobenzamid **10**

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

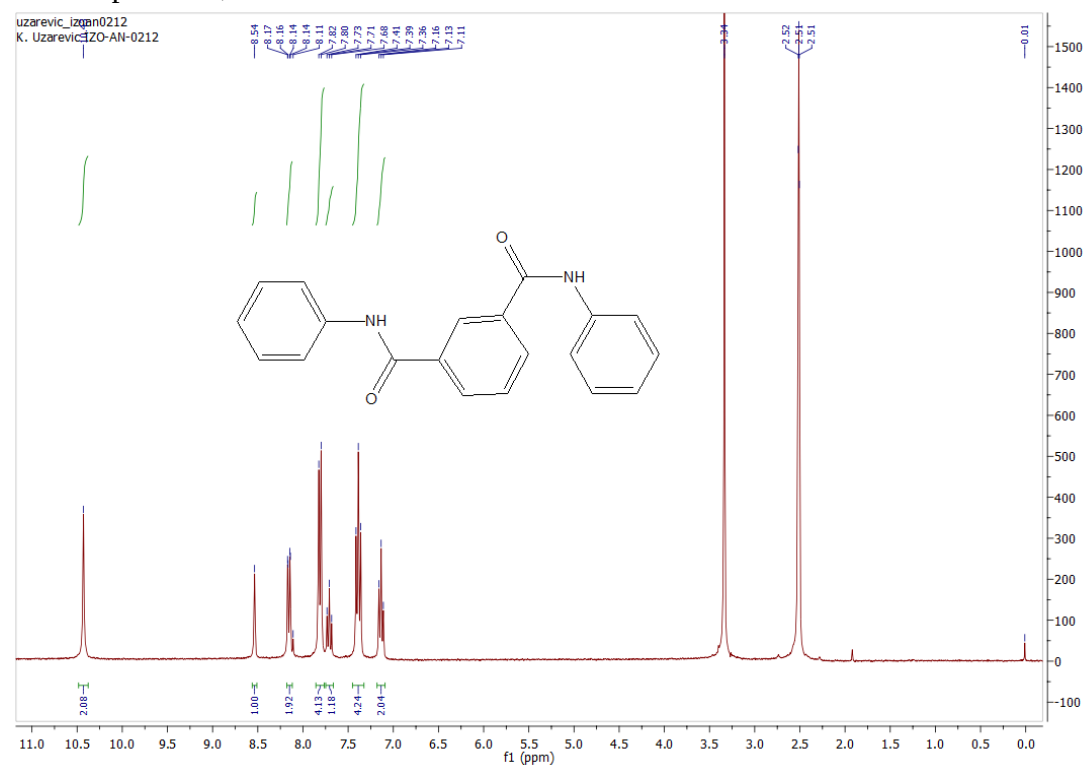
Prilog 11. ^1H NMR spektar N-(3-aminofenil)benzamida **13****Prilog 12.**a) ^1H NMR spektar N-(3-aminofenil)-4-nitrobenzamida **14**

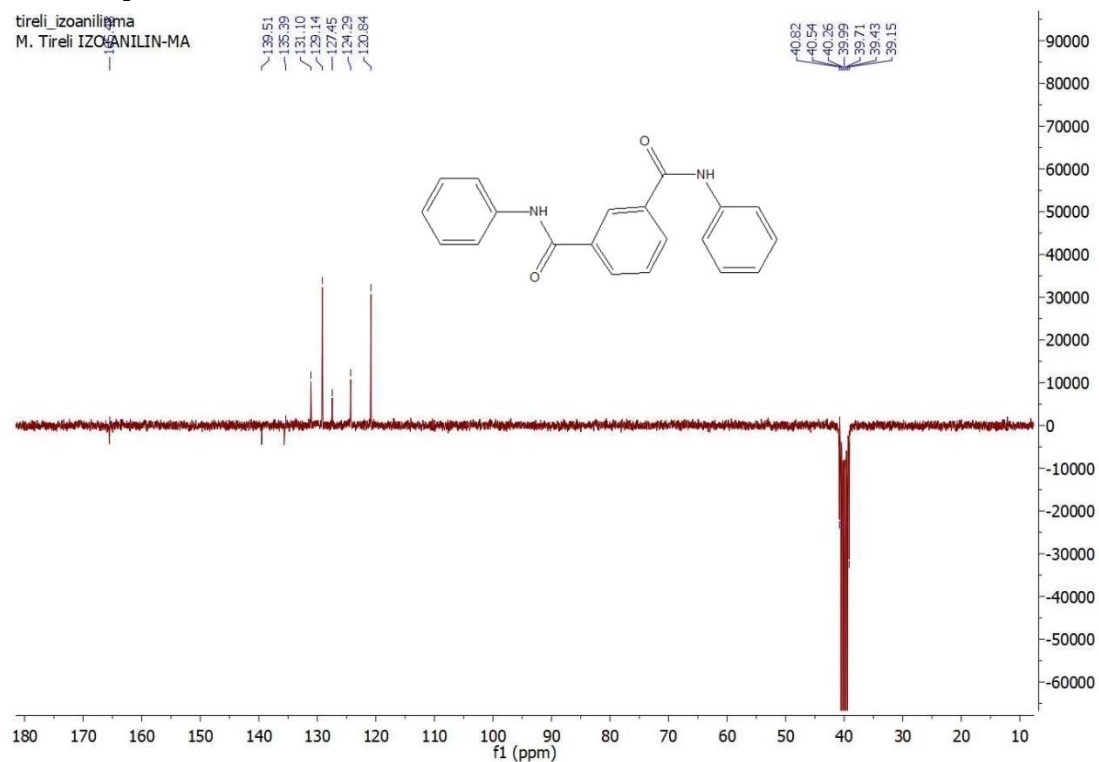
b) ^{13}C NMR spektar *N*-(3-aminofenil)-4-nitrobenzamida **17**Prilog 13. ^1H NMR spektar *N*-(4-aminofenil)benzamida **16**

Prilog 14. ^1H NMR spektar *N*-(4-aminofenil)-4-metoksibenzamida **17****Prilog 15.****a) ^1H NMR spektar *N*-(4-aminofenil)-4-nitrobenzamida **18****

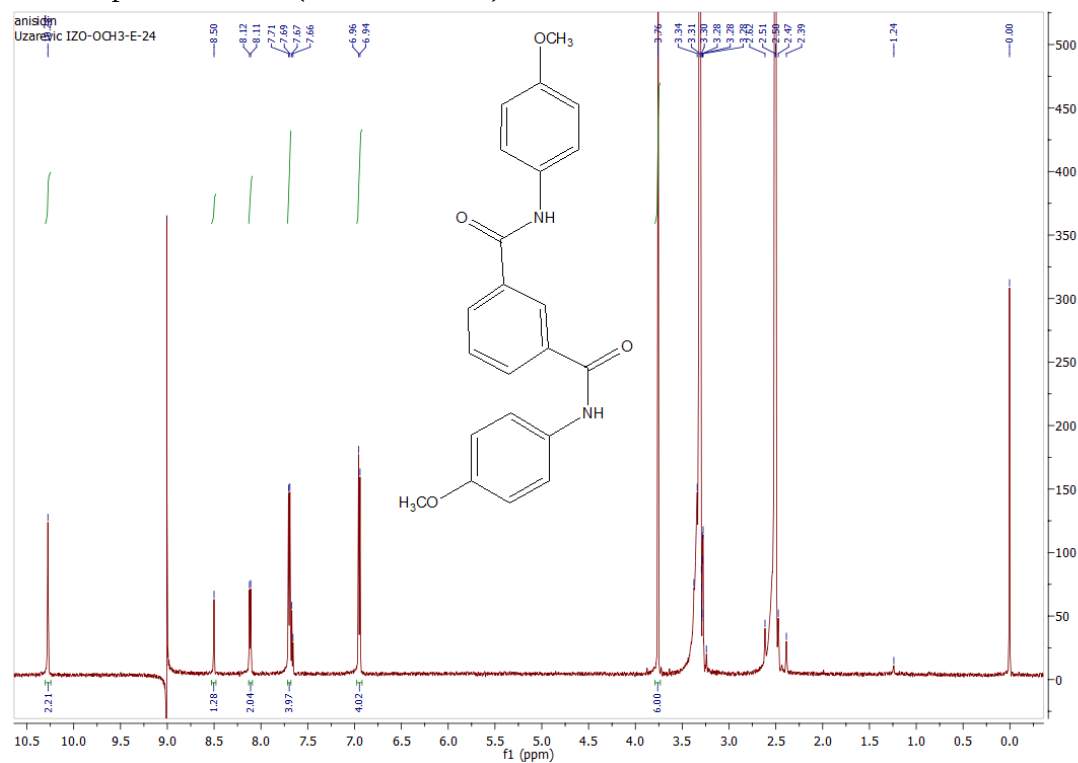
b) ^{13}C NMR spektar *N*-(4-aminofenil)-4-nitrobenzamida **18**

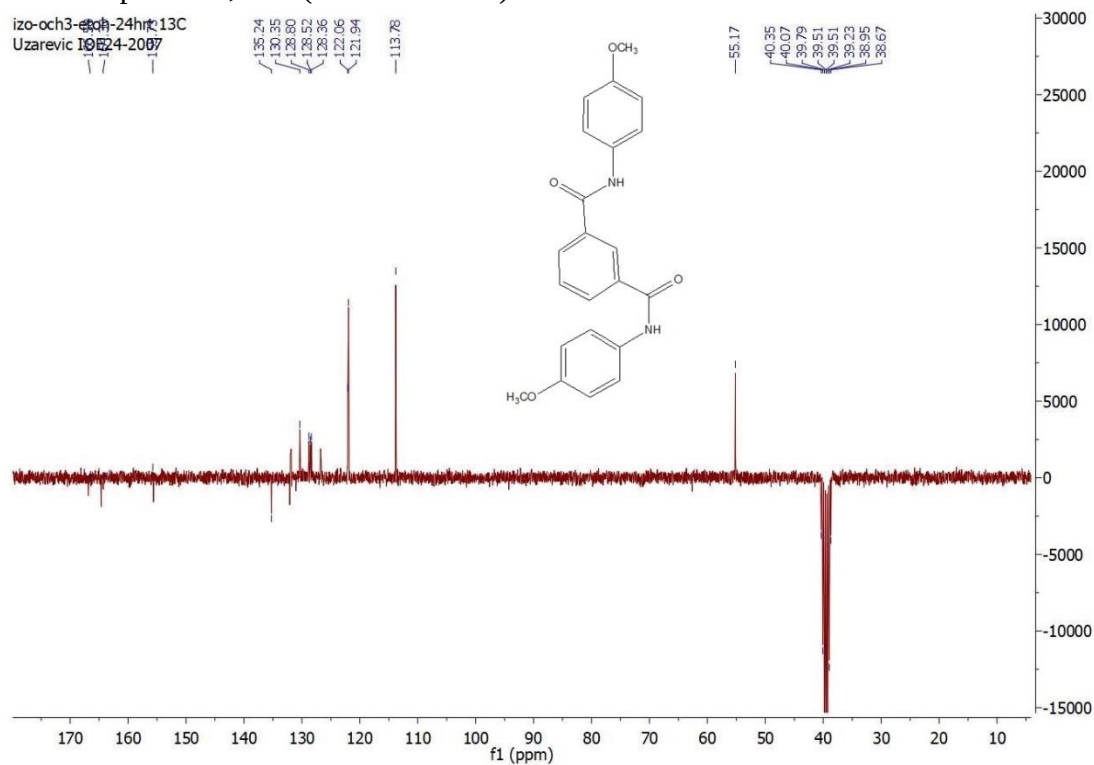
Prilog 16.

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

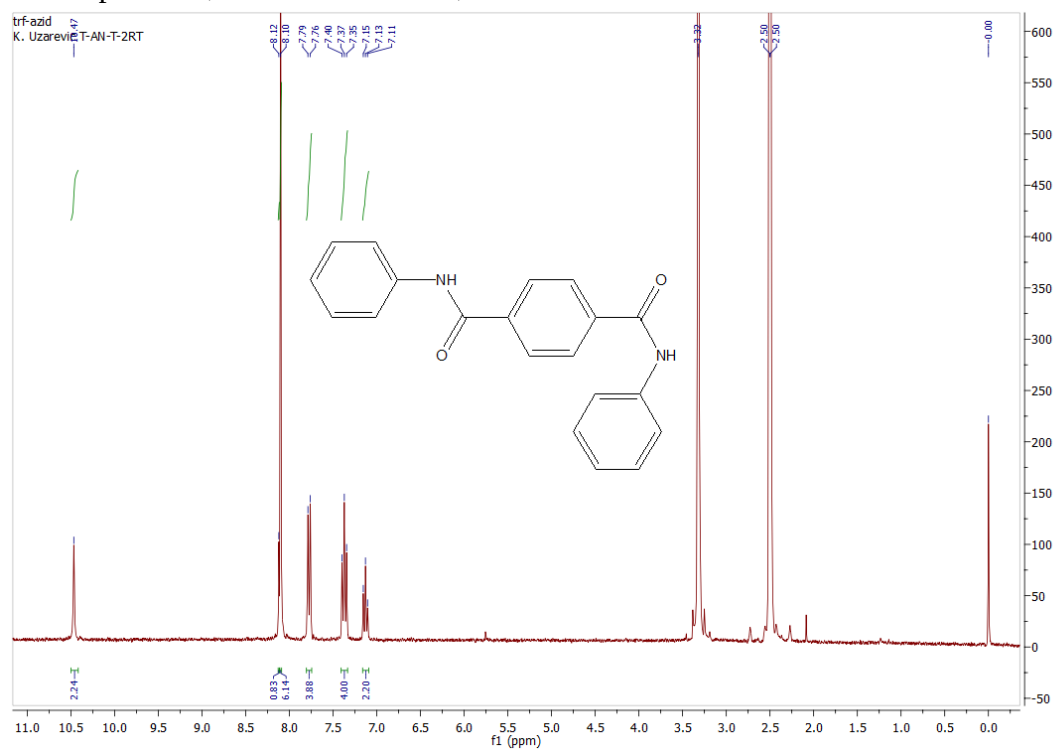
b) ^{13}C NMR spektar *N, N*-difenilizoftalamida 23

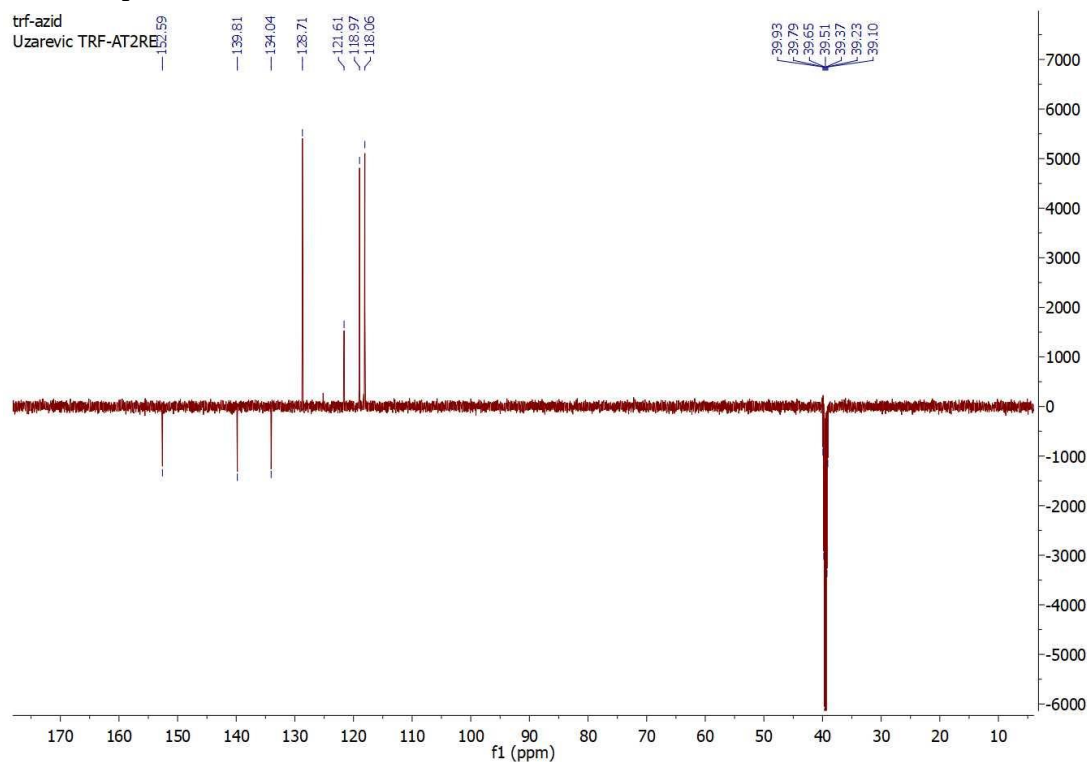
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a) ^1H NMR spektar *N, N*-di(4-metoksifenil)izoftalamida 24

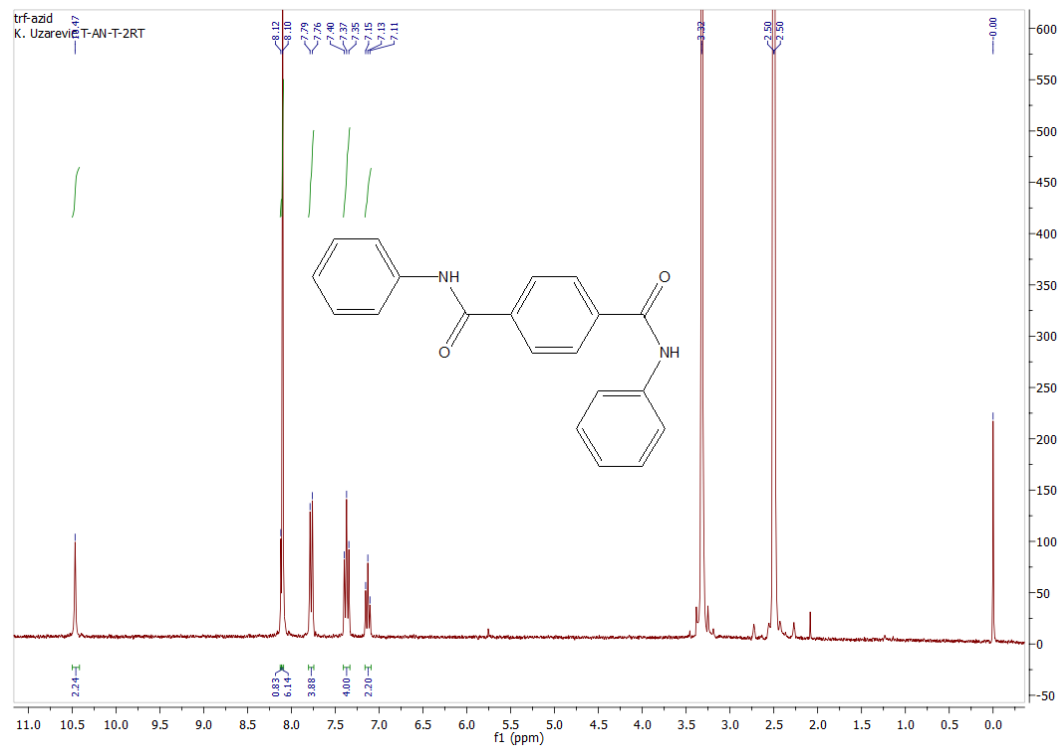
b) ^{13}C NMR spektar *N, N*-di(4-metoksifenil)izoftalamida **24**

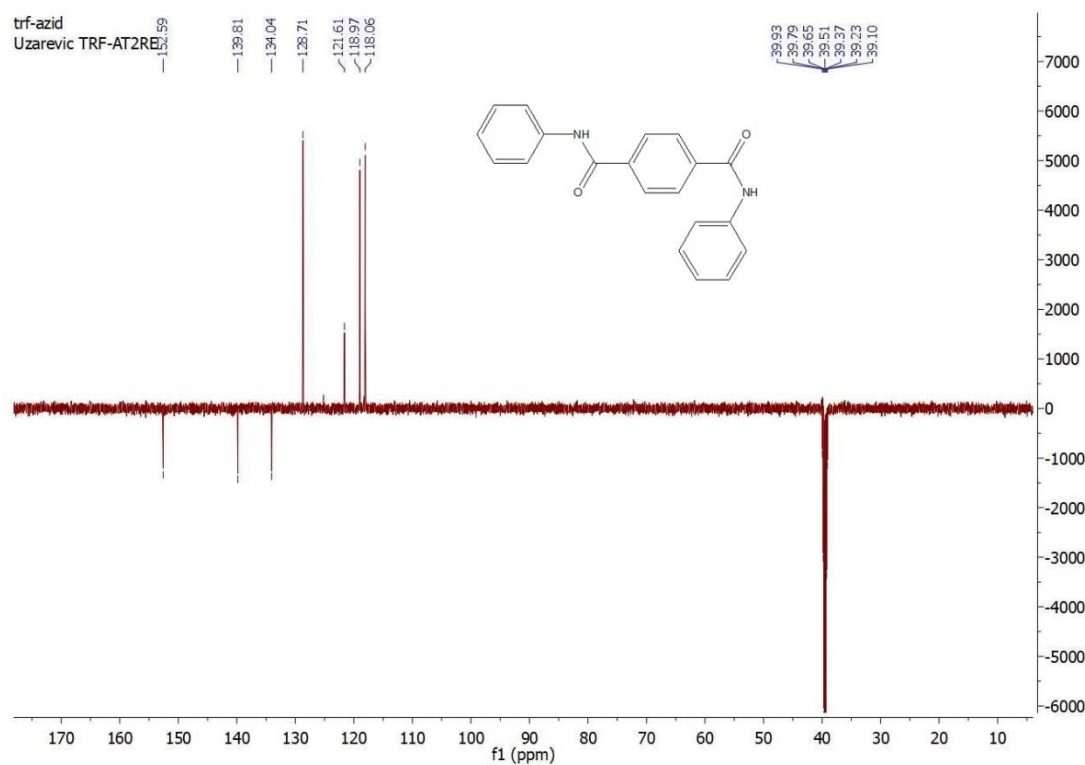
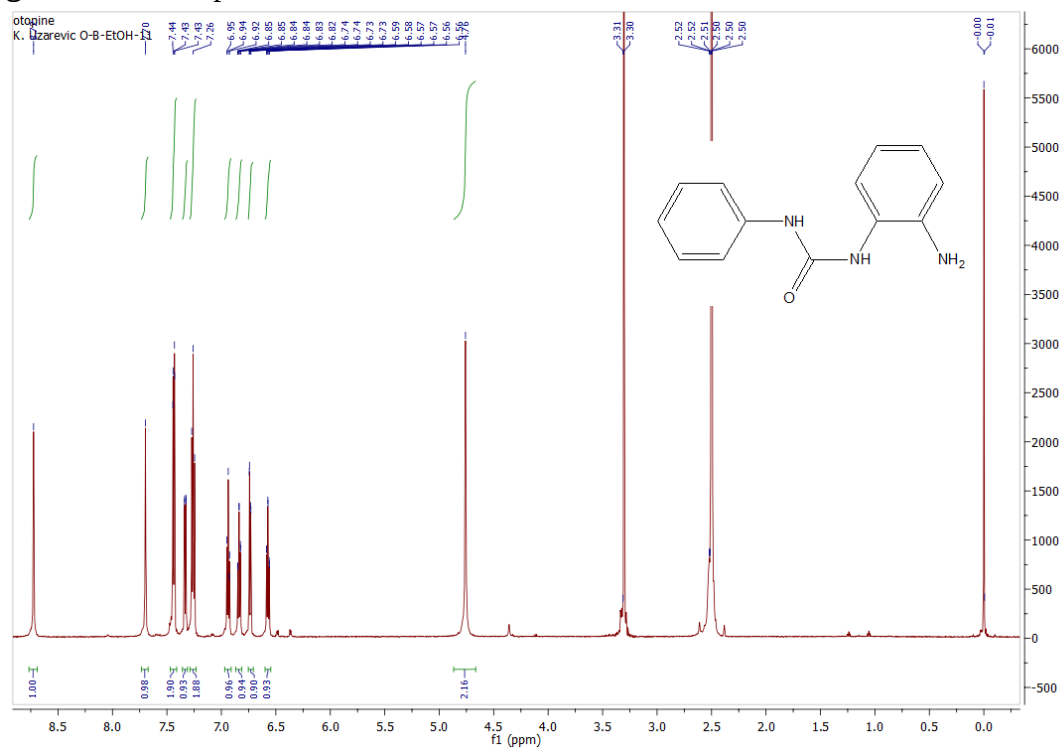
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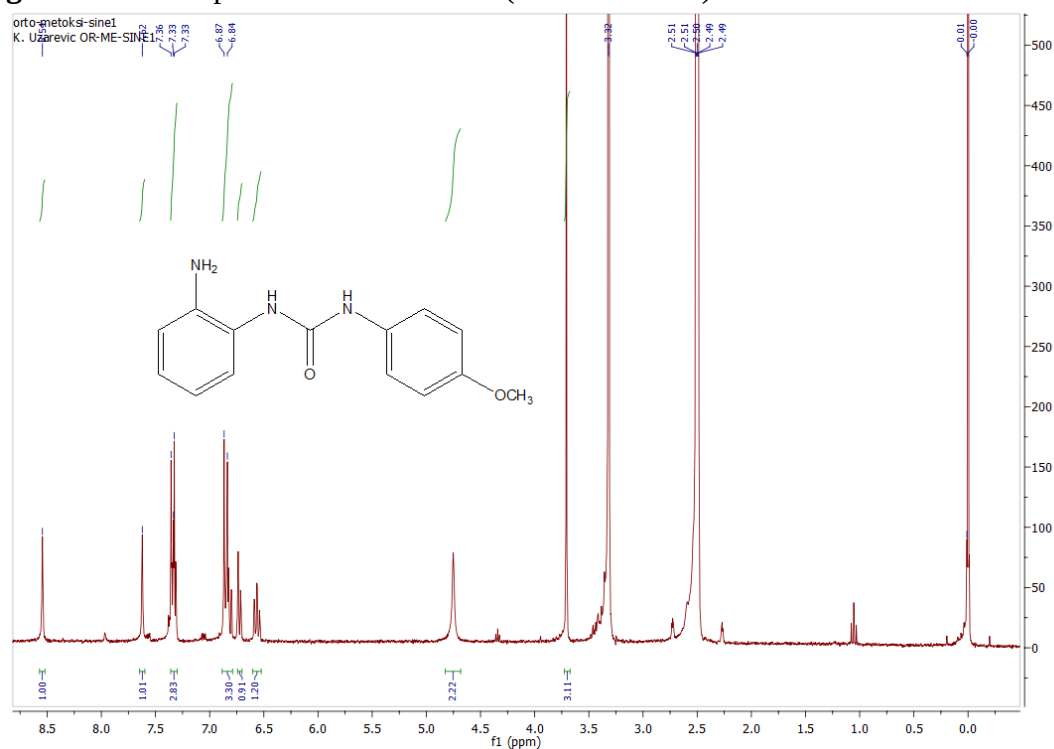
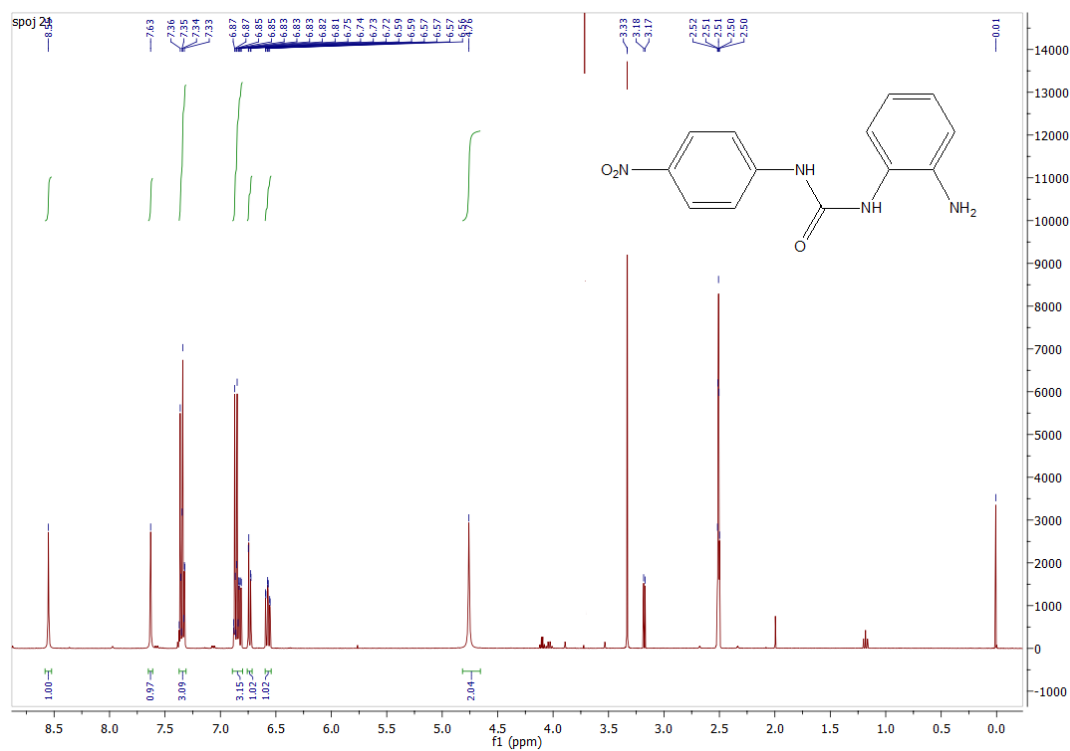
a) ^1H NMR spektar *N, N*-difenilbenzen-1,4-dikarboksamida **26**

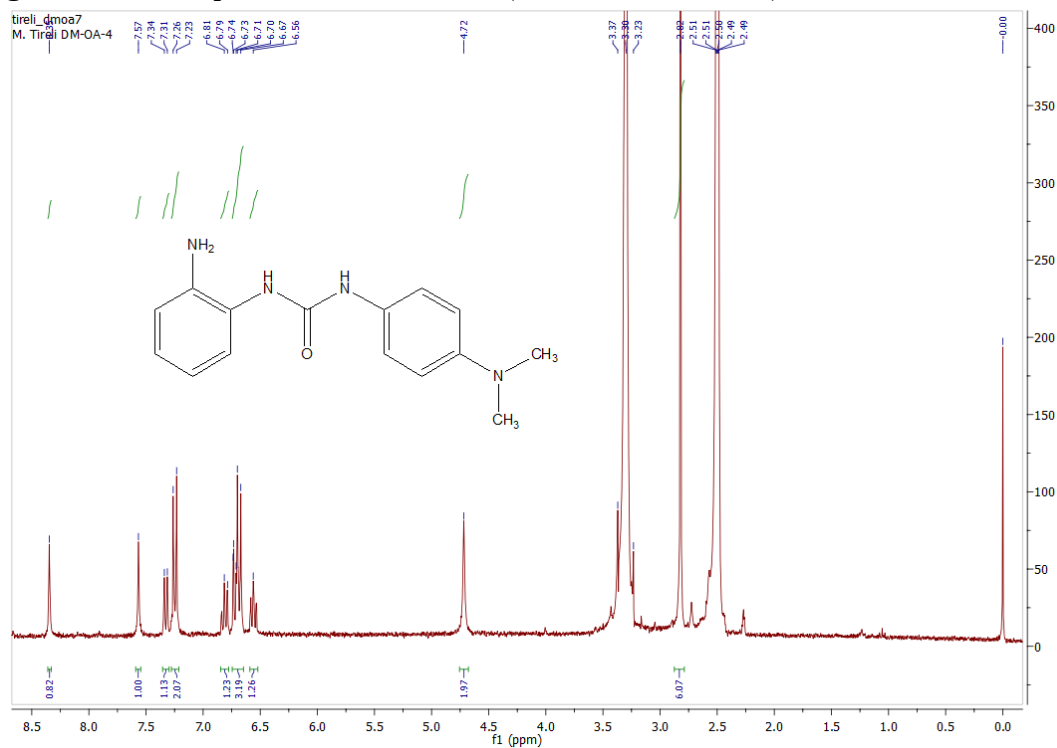
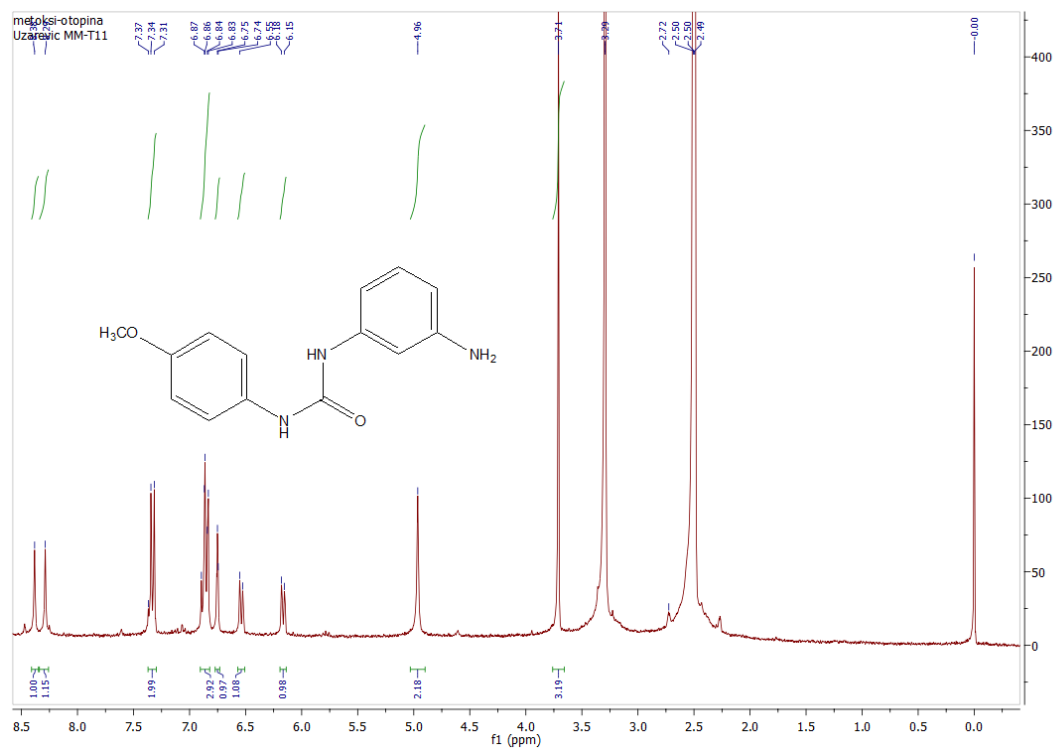
b) ^{13}C NMR spektar *N, N*-difenilbenzen-1,4-dikarboksamida **26**

Prilog 19.

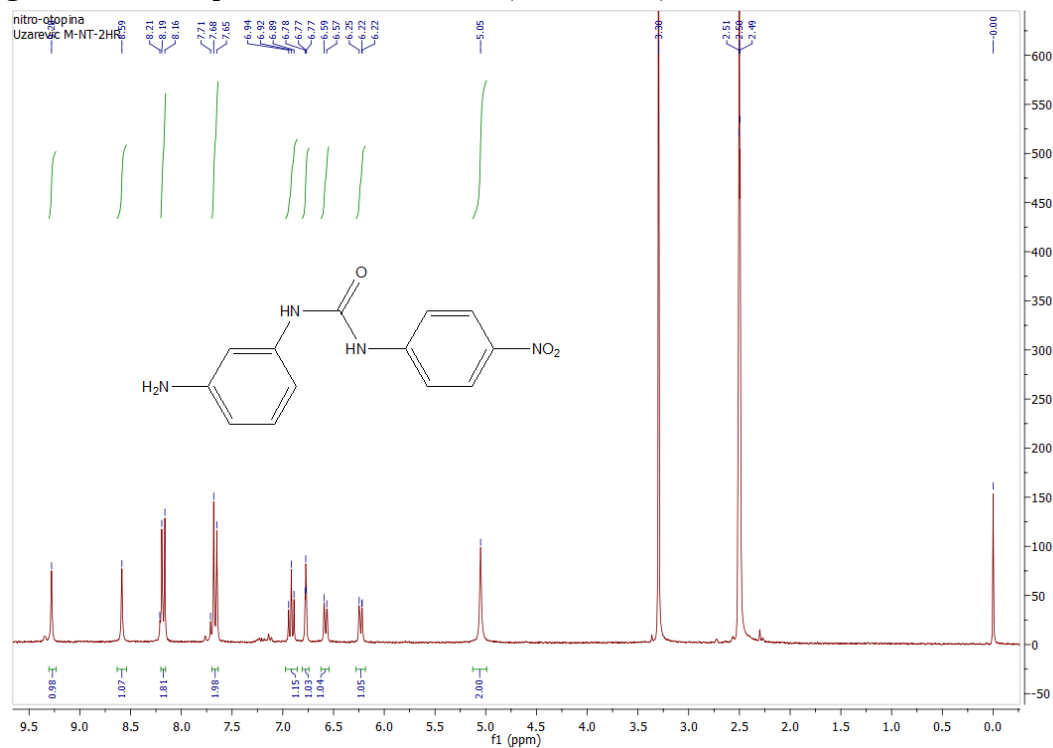
a) ^1H NMR spektar *N, N*-di(4-metoksifenil)-1,4-dikarboksamida **27**

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

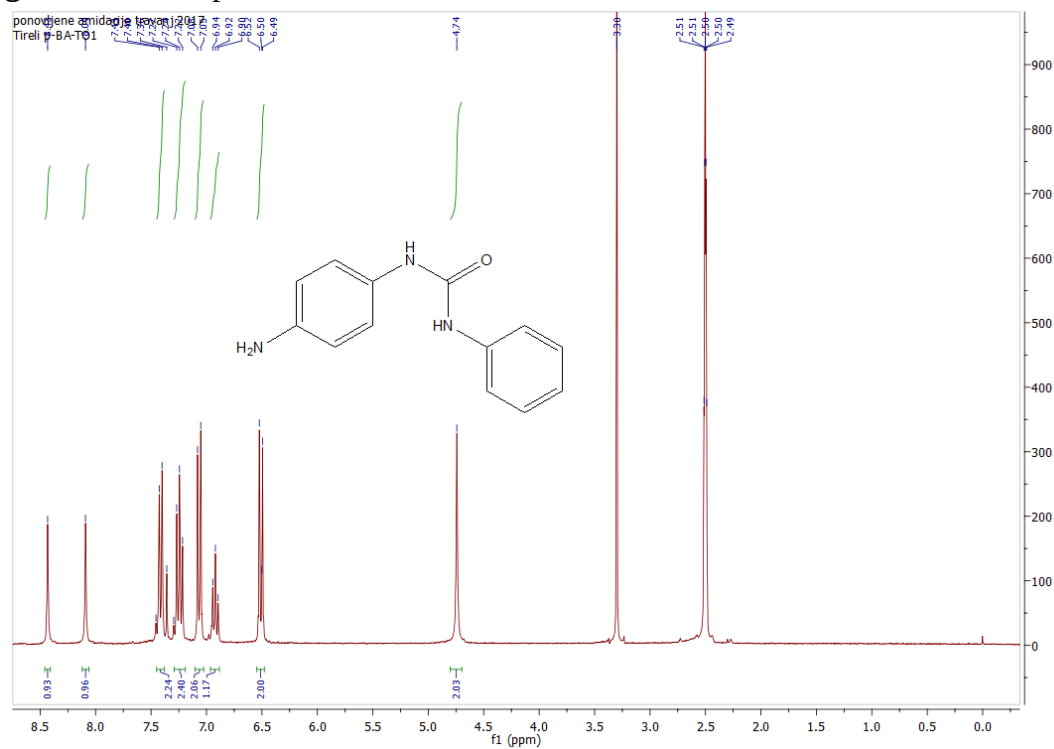
Prilog 21. ^1H NMR spektar 2-aminofenil-3-(4-metoksifenil)uree **30****Prilog 22.** ^1H NMR spektar 2-aminofenil-3-(4-nitrofenil)uree **31**

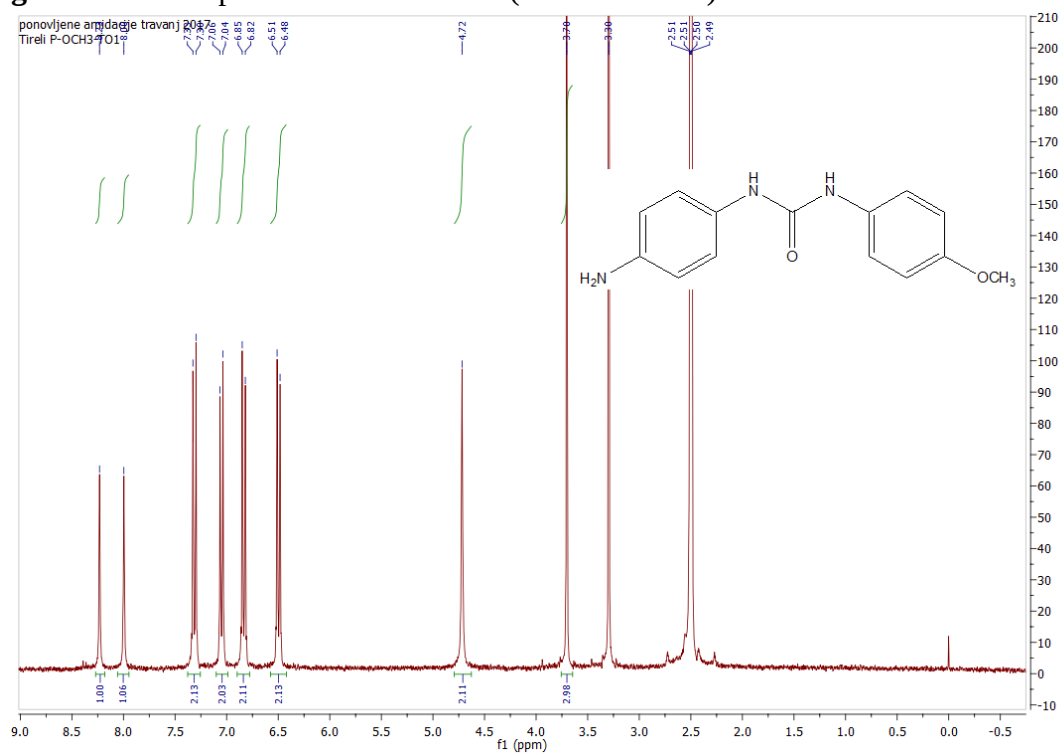
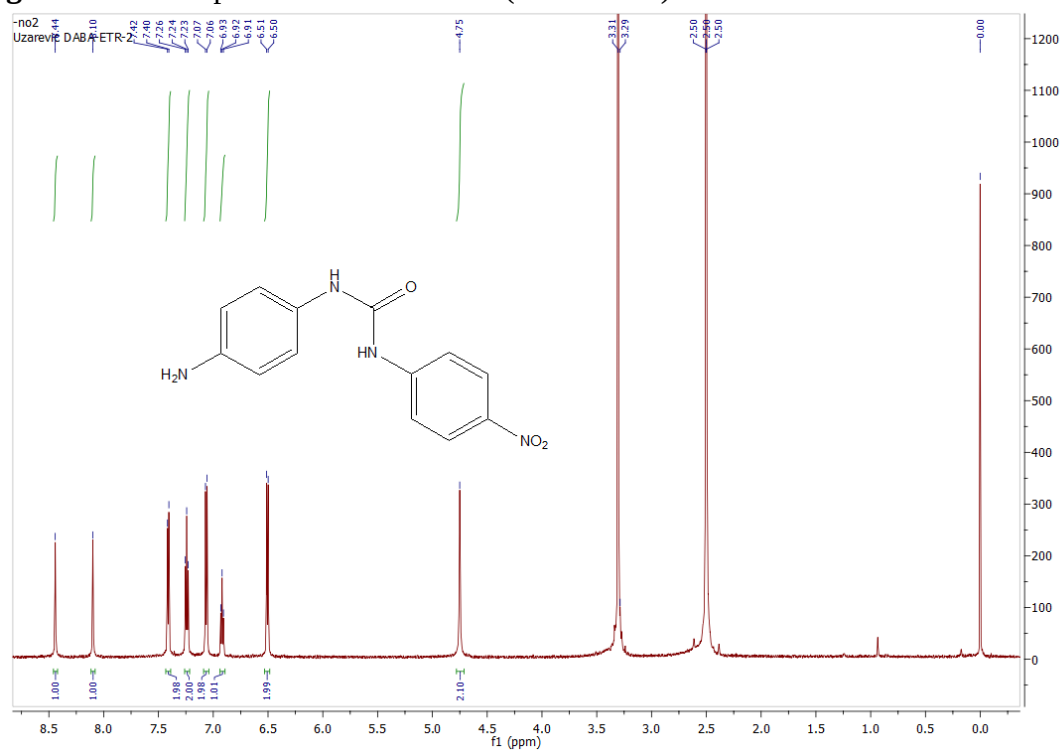
Prilog 23. ^1H NMR spektar 2-aminofenil-3-(4-dimetilaminofenil)uree **32****Prilog 24.** ^1H NMR spektar 3-aminofenil-3-(4-metoksifenil)uree **34**

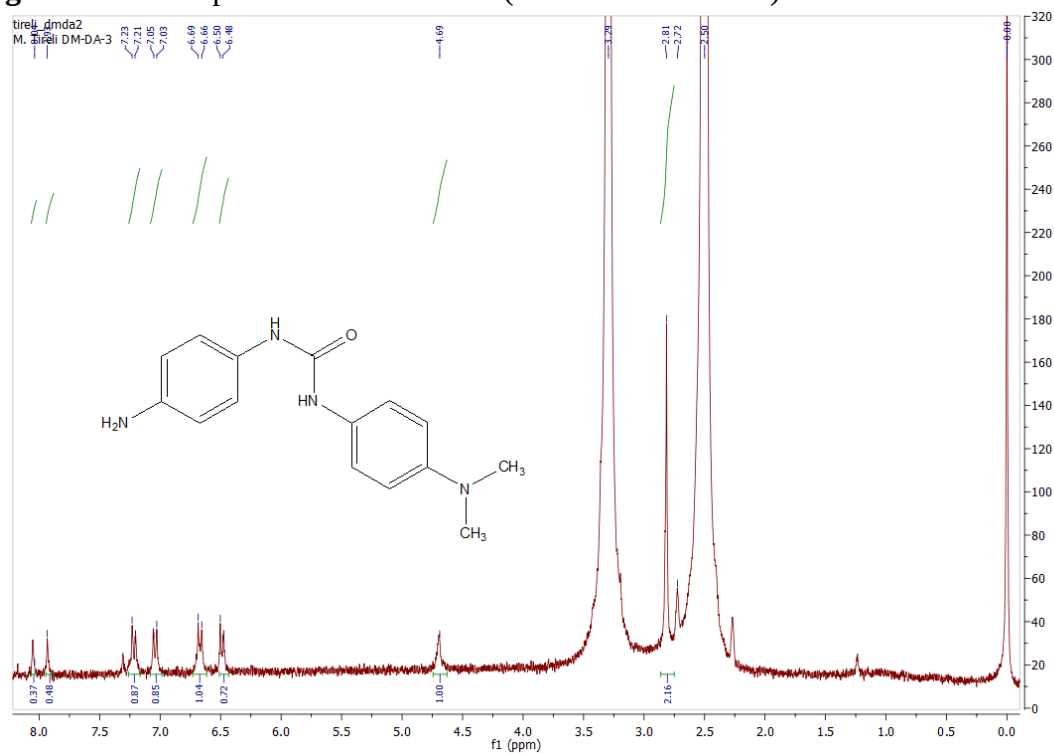
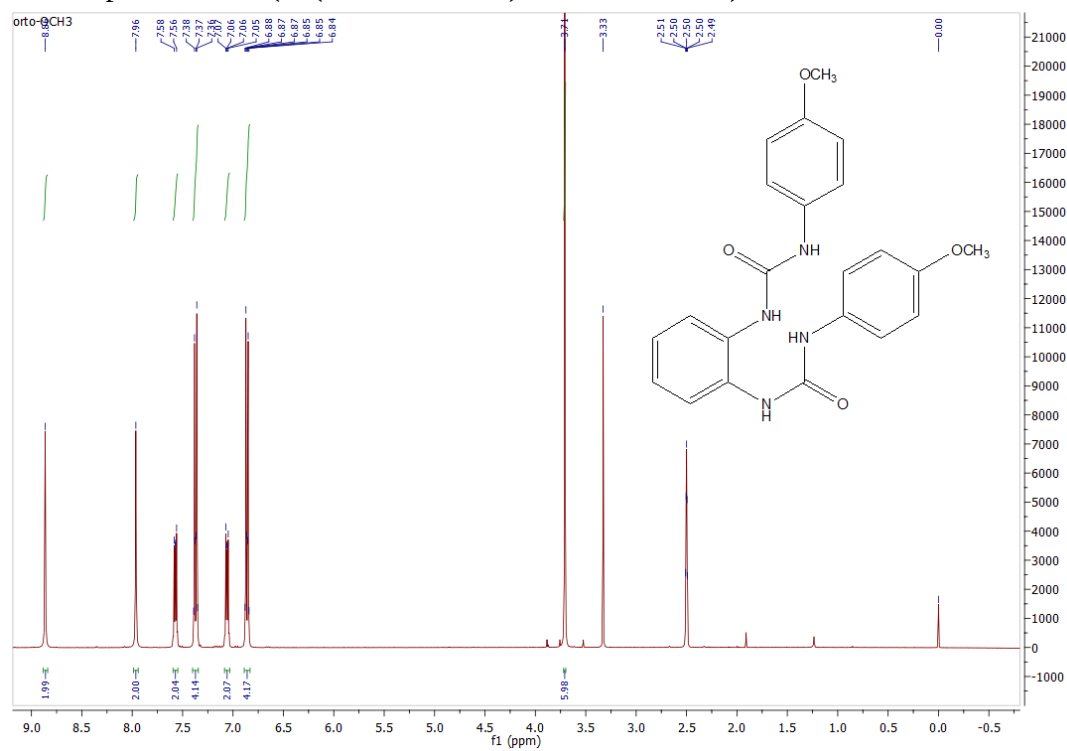
Prilog 25. ^1H NMR spektar 3-aminofenil-3-(4-nitrofenil)uree **35**

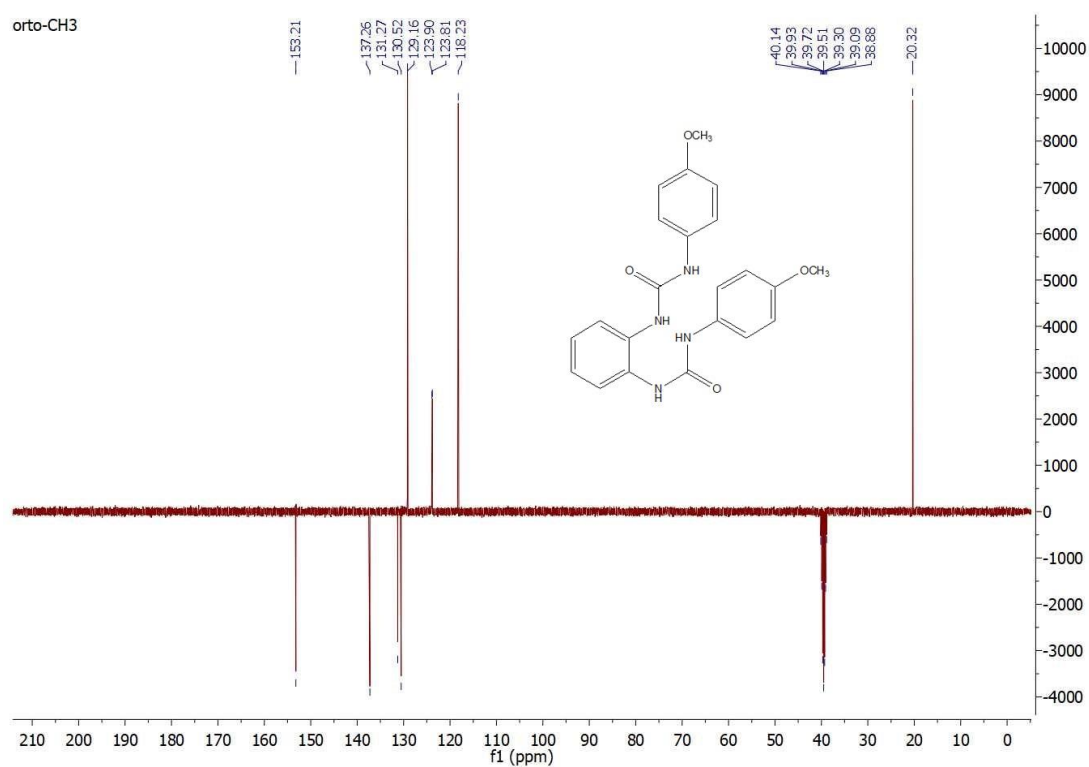


Prilog 26. ^1H NMR spektar 4-aminofenil-3-feniluree **37**

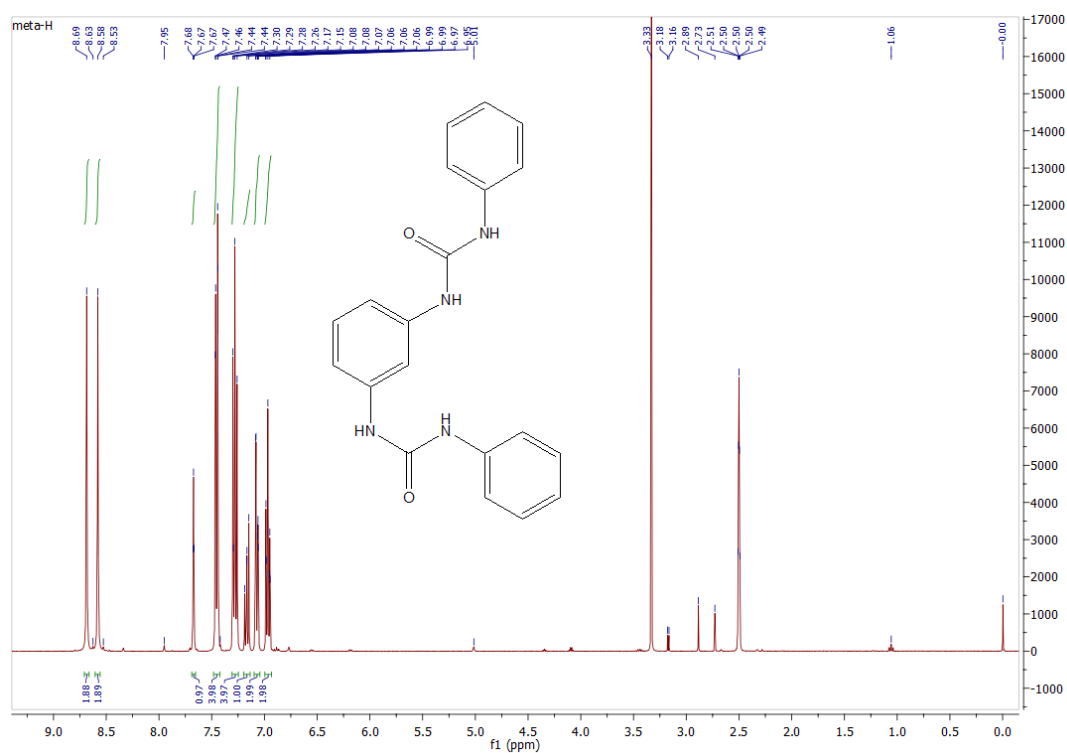


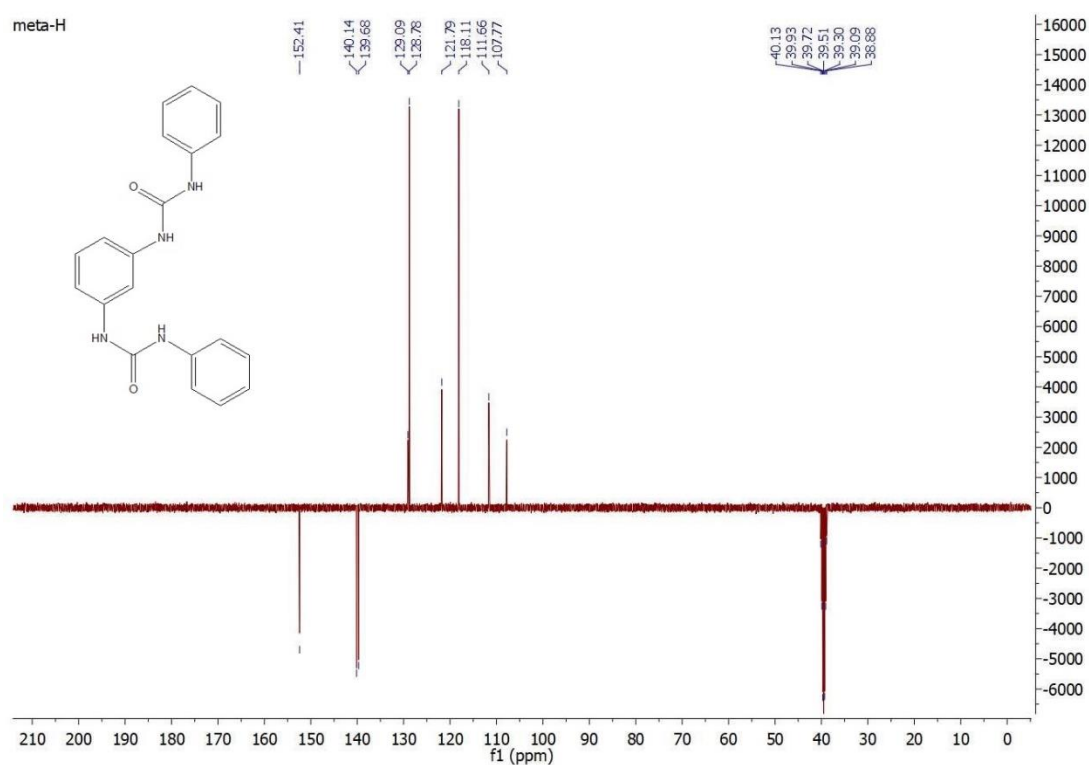
Prilog 27. ^1H NMR spektar 4-aminofenil-3-(4-metoksifenil)uree **38****Prilog 28.** ^1H NMR spektar 4-aminofenil-3-(4-nitrofenil)uree **39**

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****

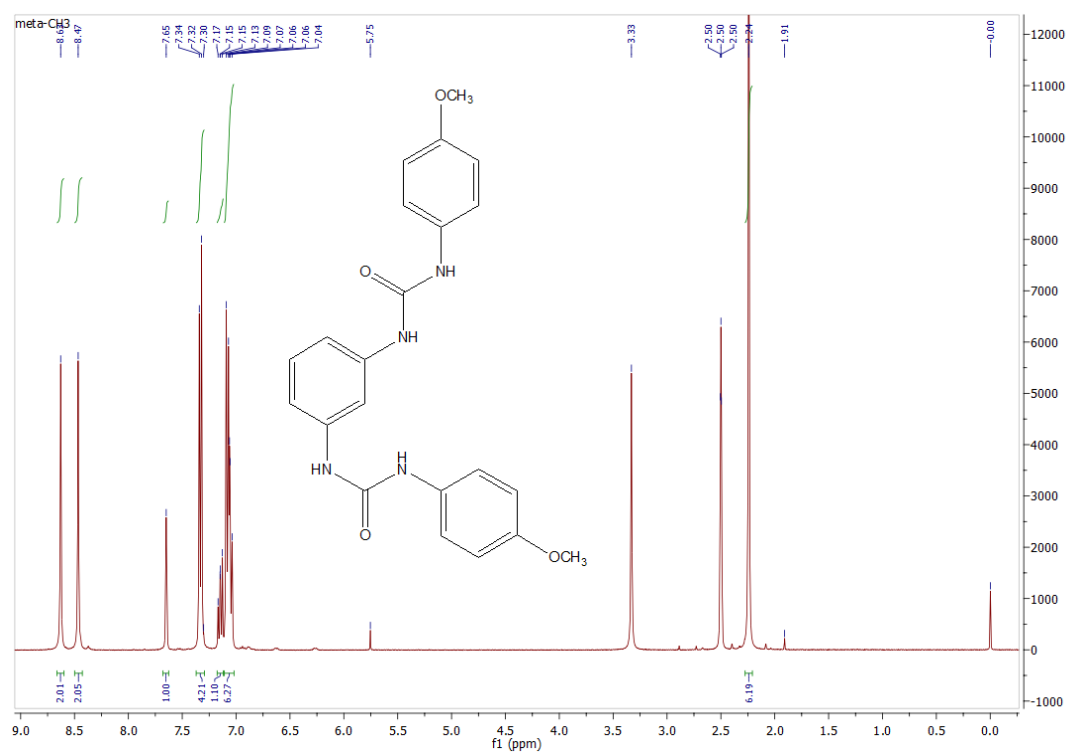
b) ^{13}C NMR spektar 1,2-di(*N*-(4-metoksifenil)karbamoilamino)benzena **42**

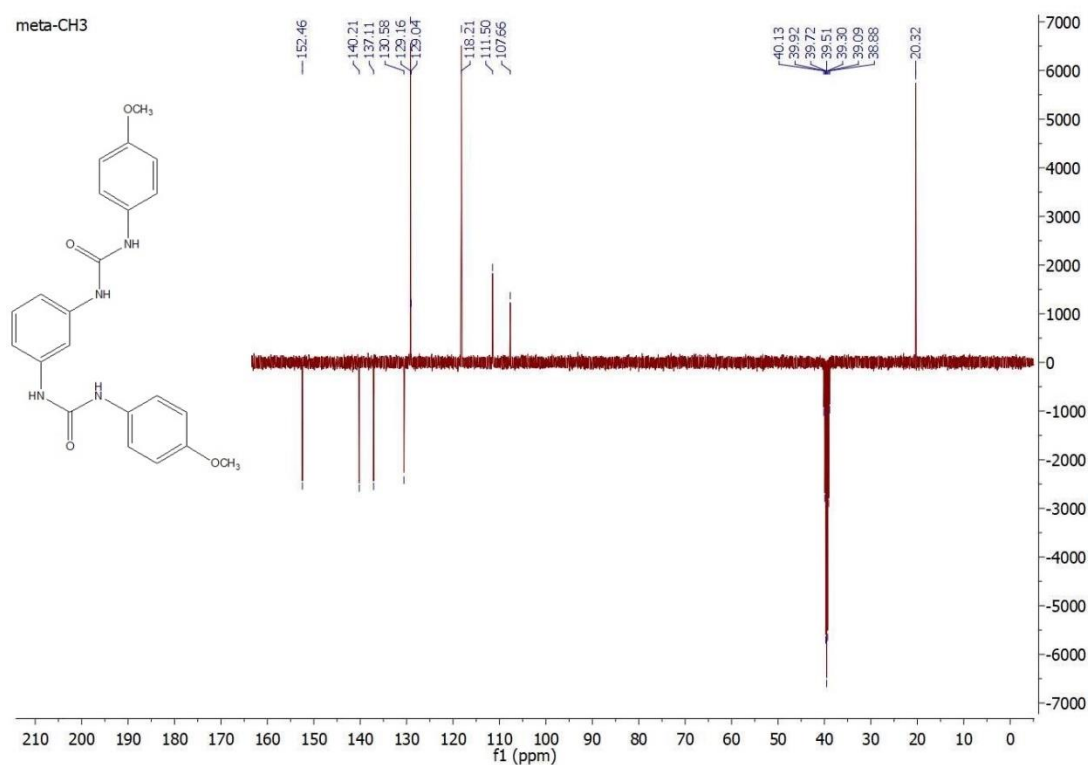
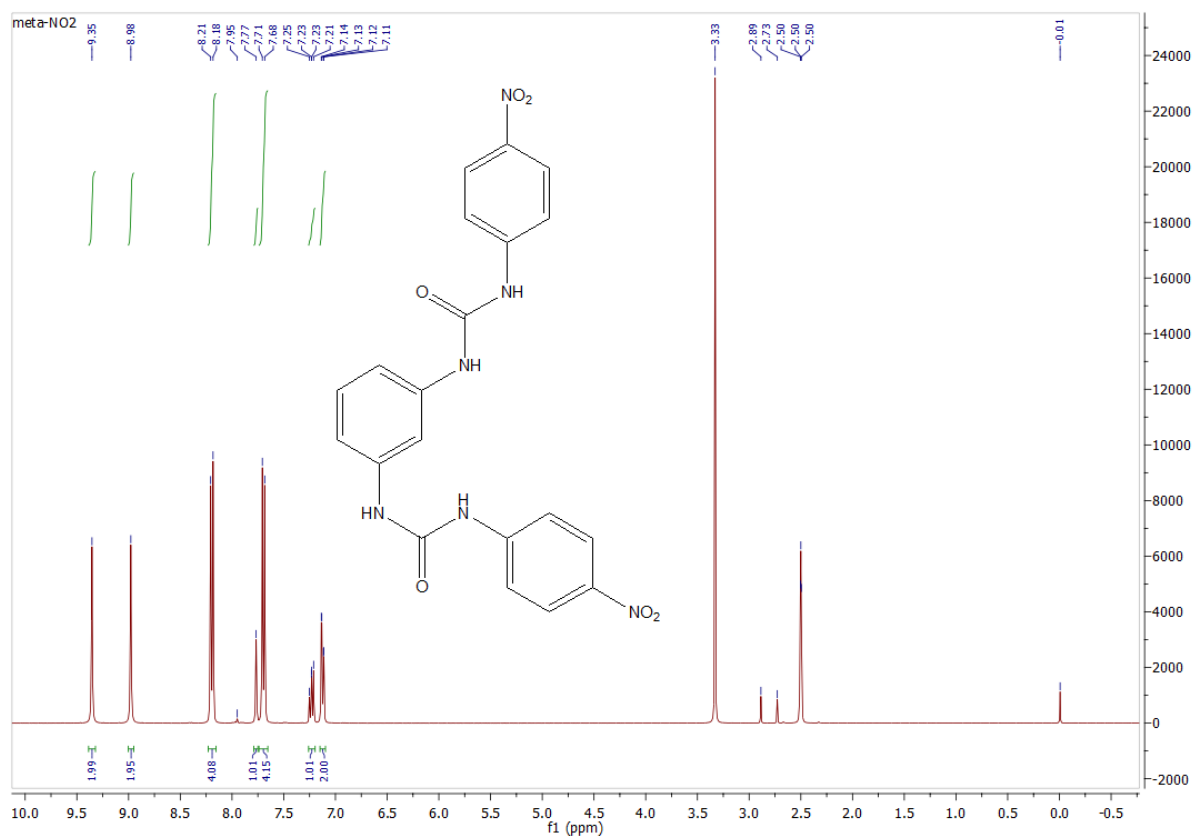
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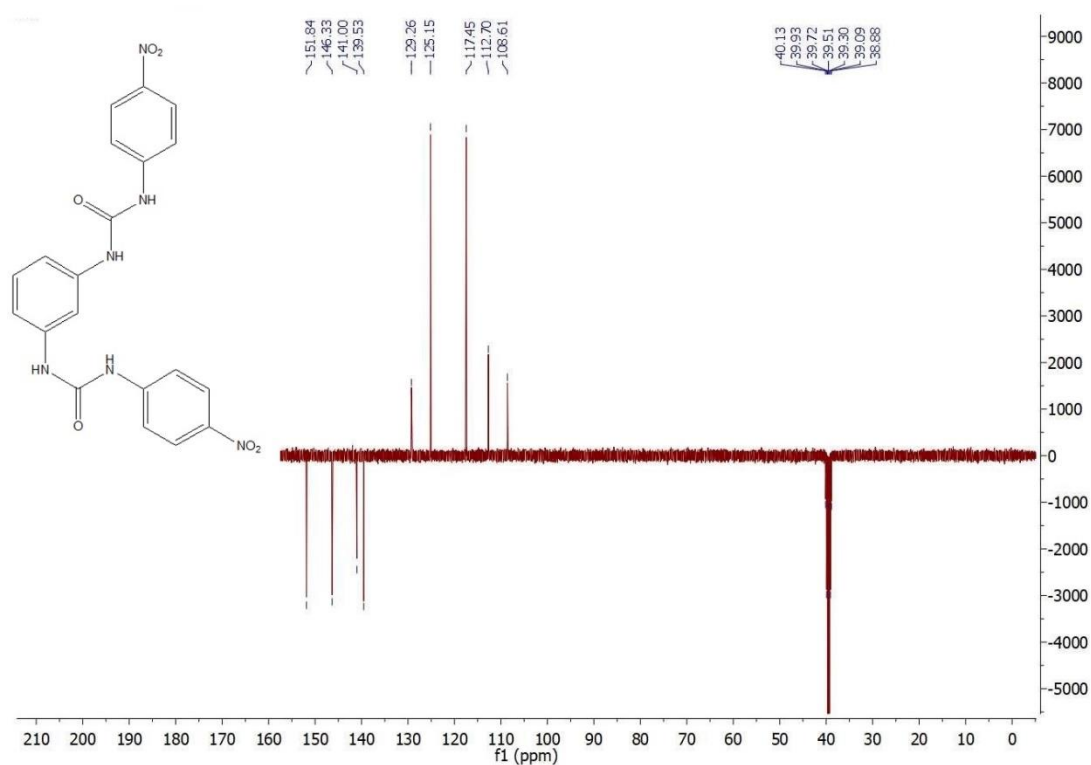
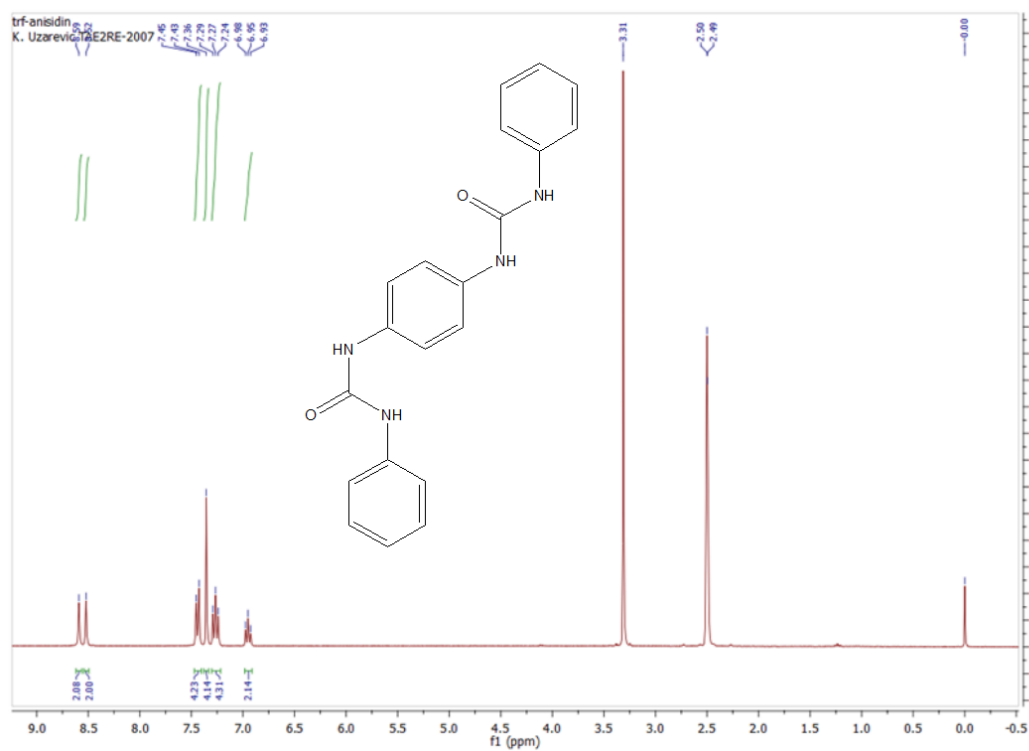
a) ^1H NMR spektar 1,3-di(*N*-fenilkarbamoilamino)benzena **45**

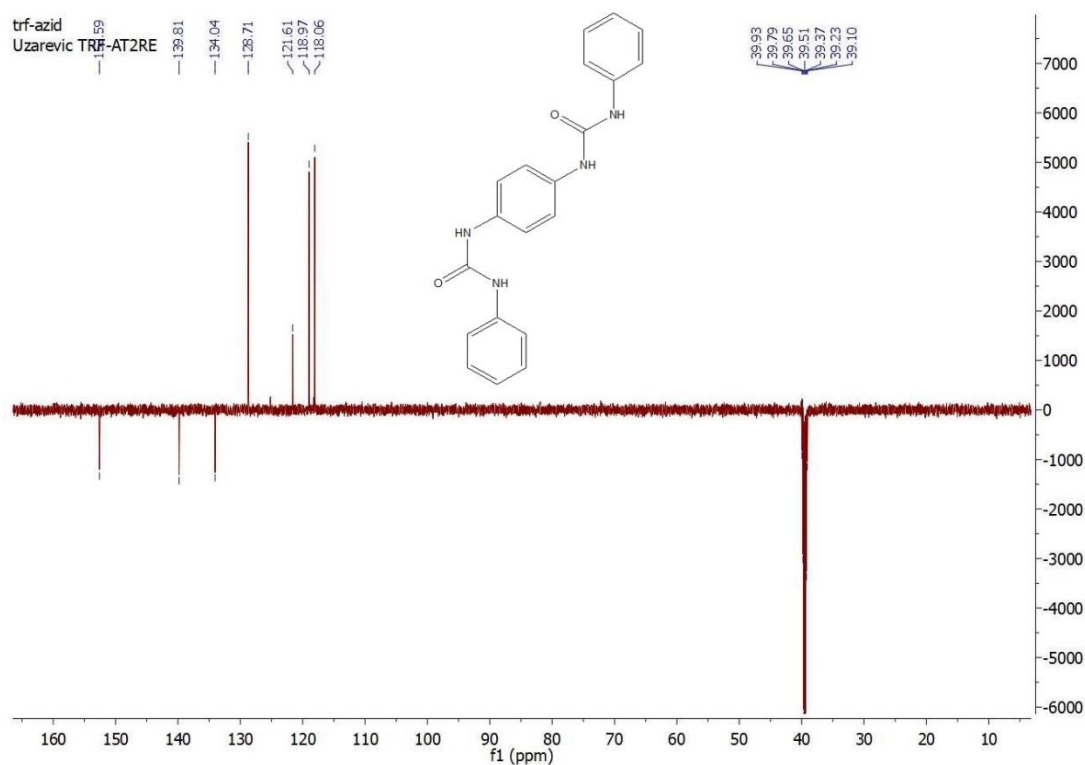
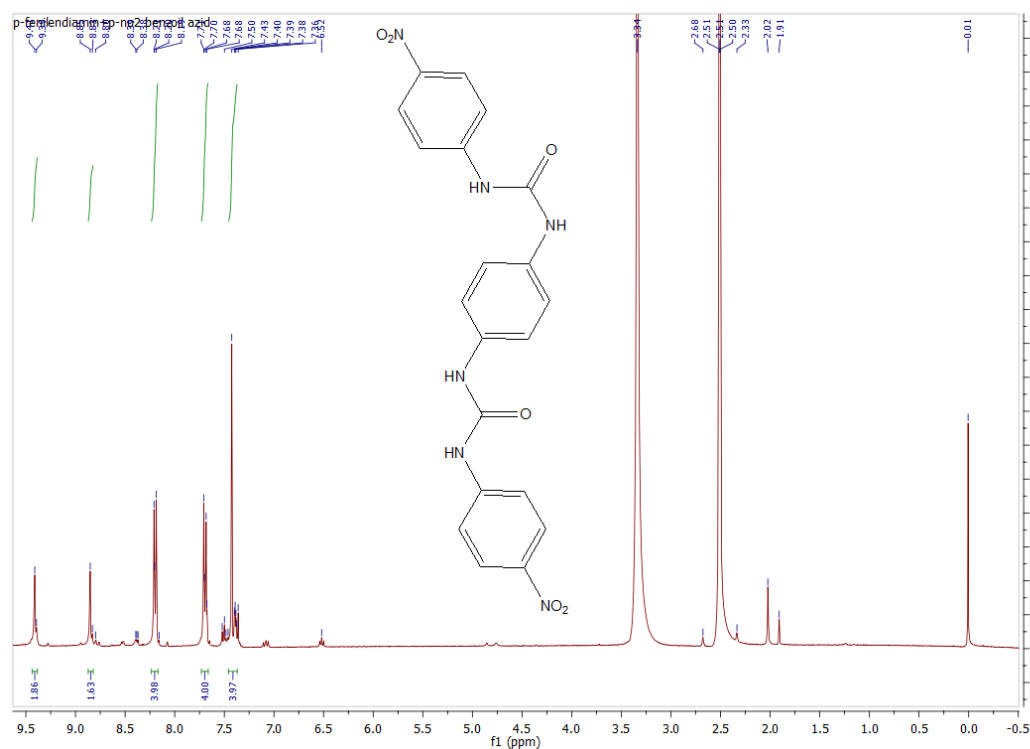
b) ^{13}C NMR spektar 1,3-di(*N*-fenilkarbamoilamino)benzena **45**

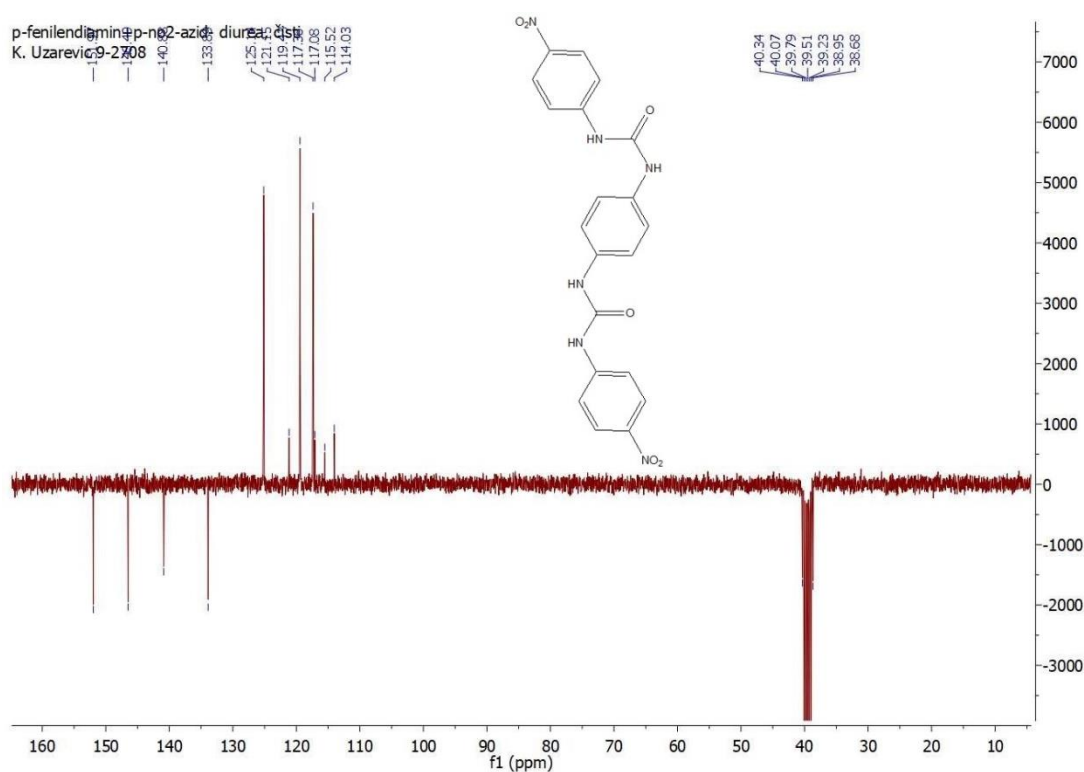
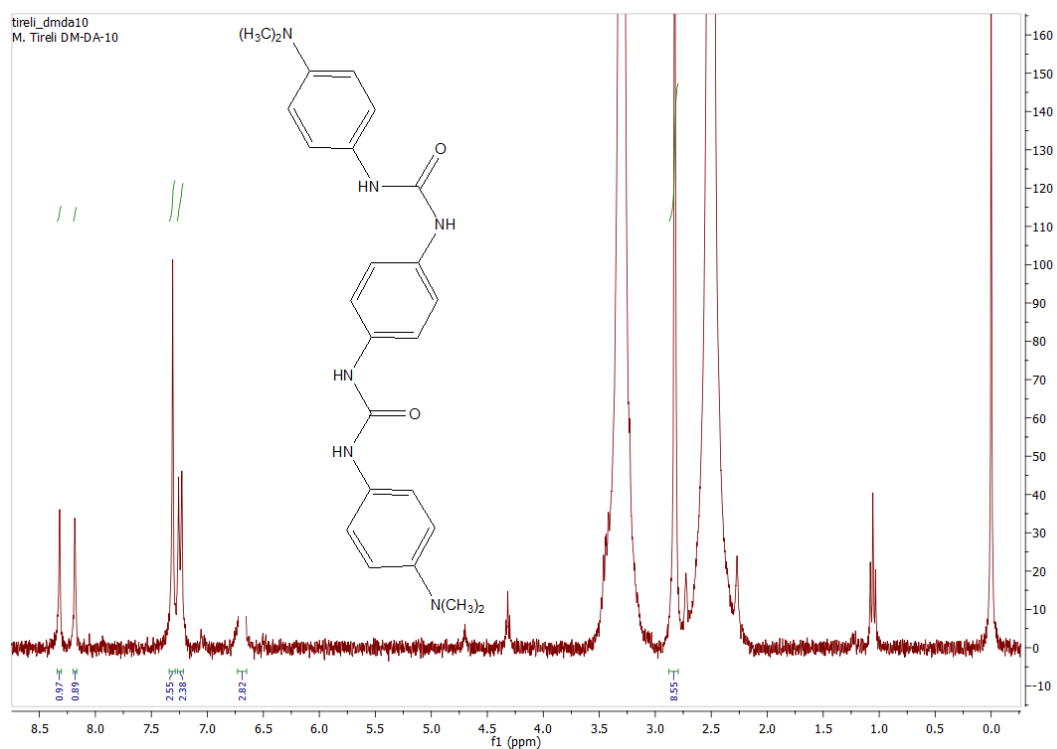
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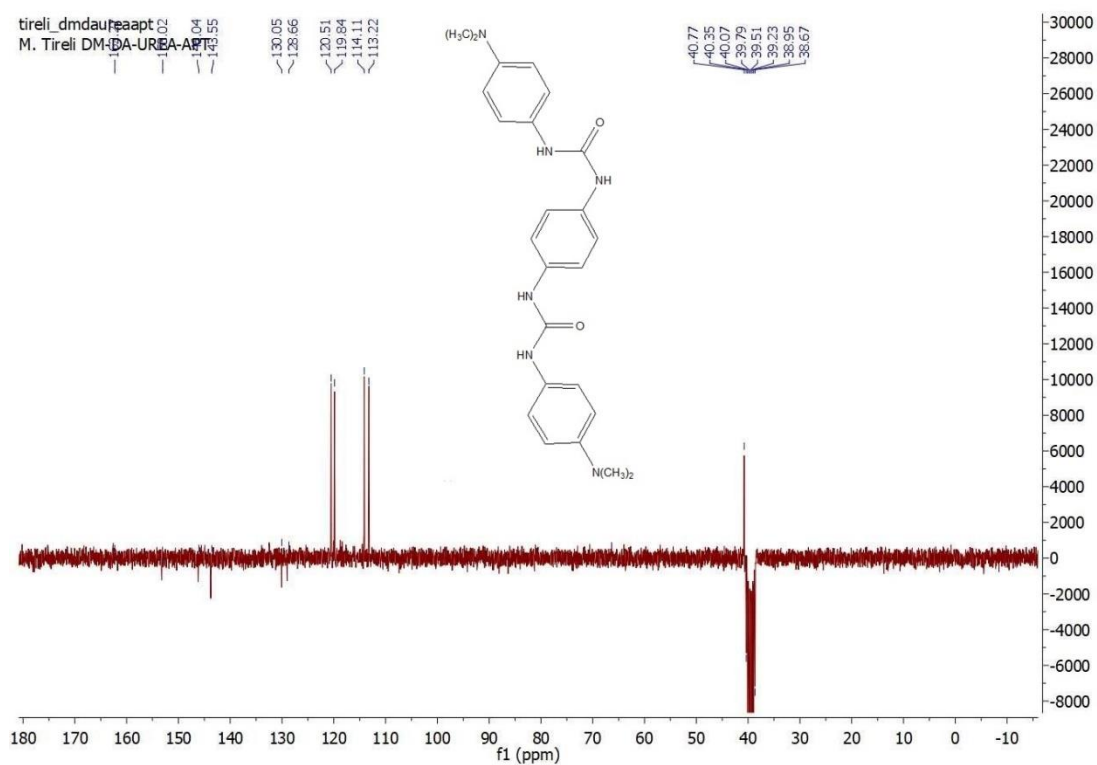
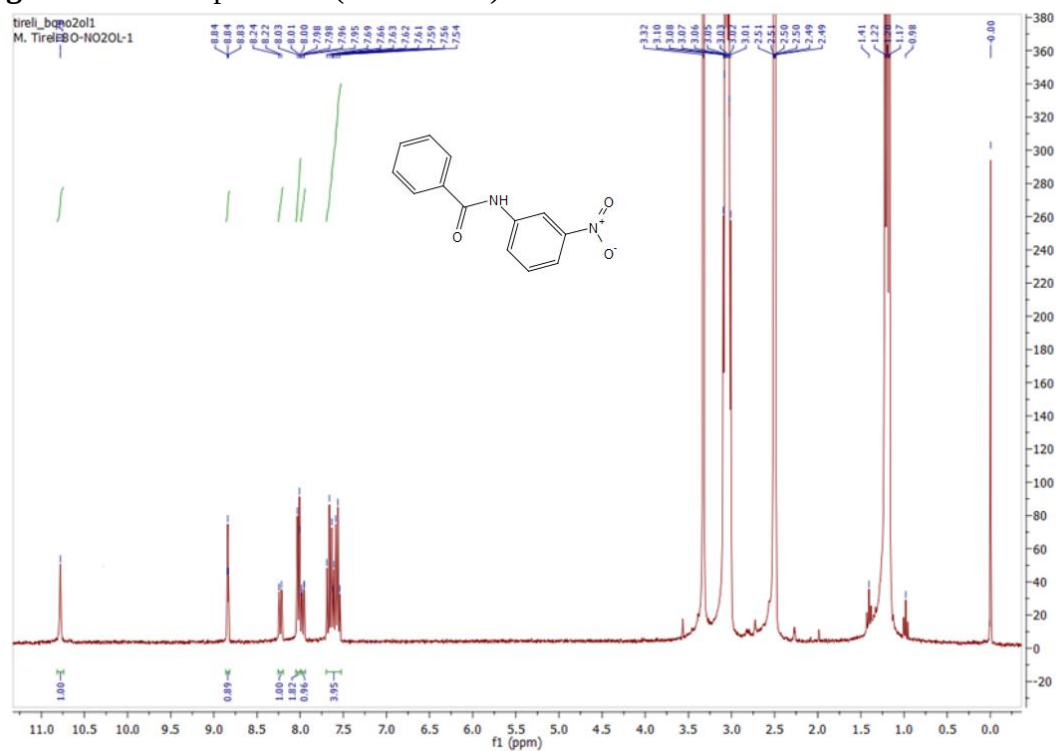
a) ^1H NMR spektar 1,3-di(*N*-(4-metoksifenil)karbamoilamino)benzena **46**

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**

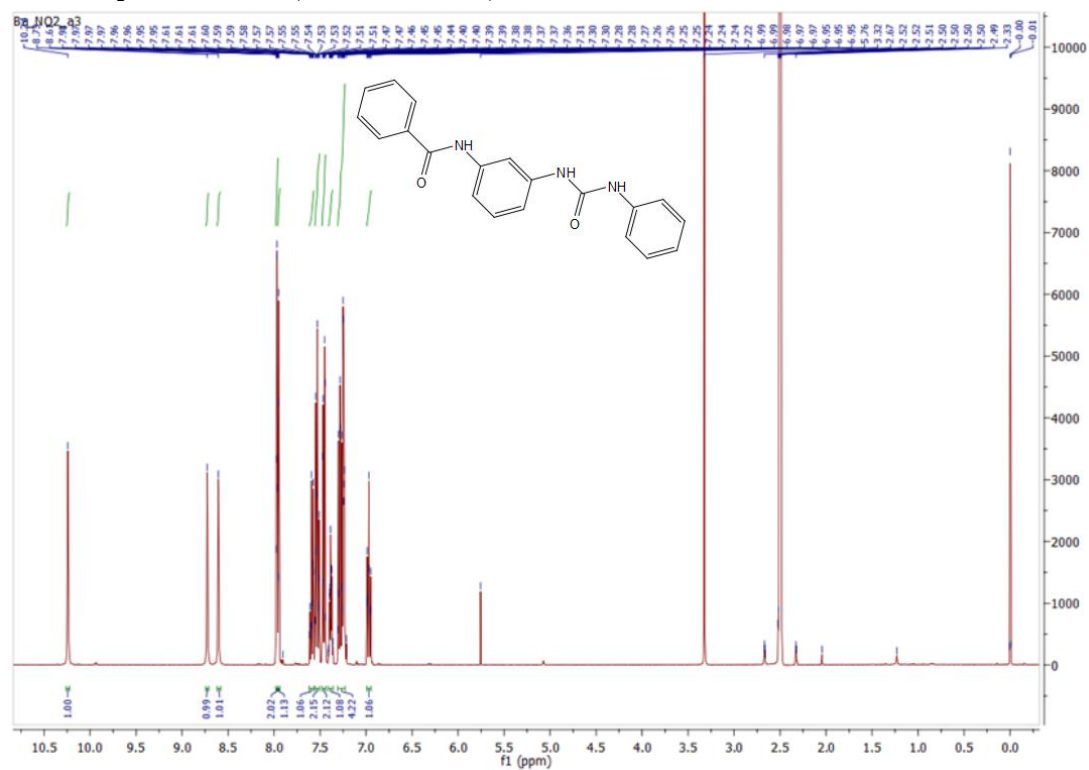
b) ^{13}C NMR spektar 1,4- di(*N*-fenilkarbamoilamino)benzena **49****Prilog 35.**a) ^1H NMR spektar 1,4- di(*N*-(4-nitrofenil)karbamoilamino)benzena **51**

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**

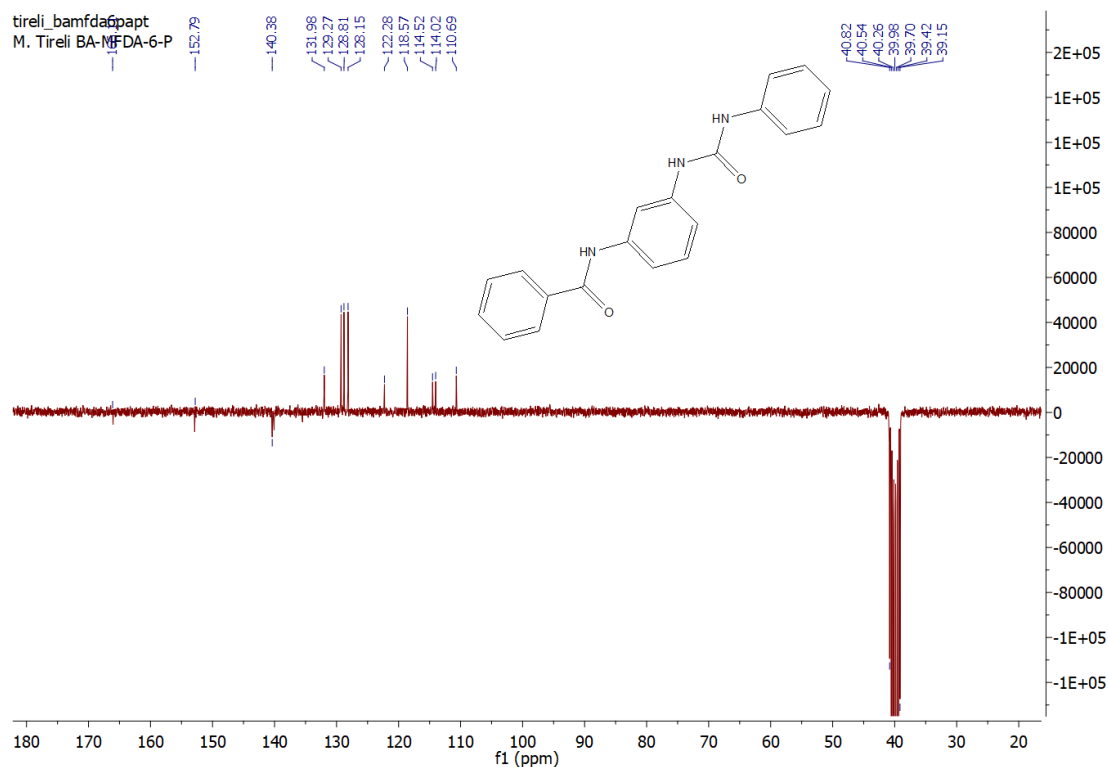
b) ^{13}C NMR spektar 1,4- di(*N*-(4-dimetilaminofenil)karbamoilamino)benzena 52Prilog 37. ^1H NMR spektar *N*-(3-nitrofenil)benzamida 54

Prilog 38.

a) ^1H NMR spektar *N*-{3-[(fenilkarbamoil)amino]fenil}benzamida **55**

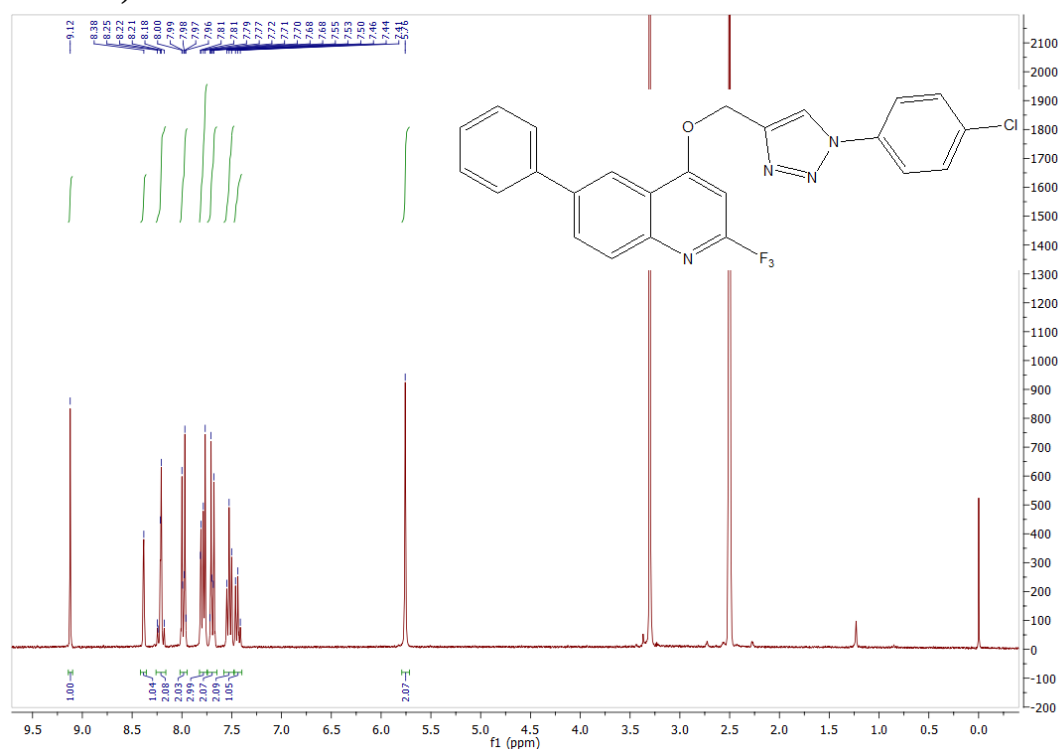


b) ^{13}C NMR spektr *N*-{3-[(fenilkarbamoil)amino]fenil}benzamida 55

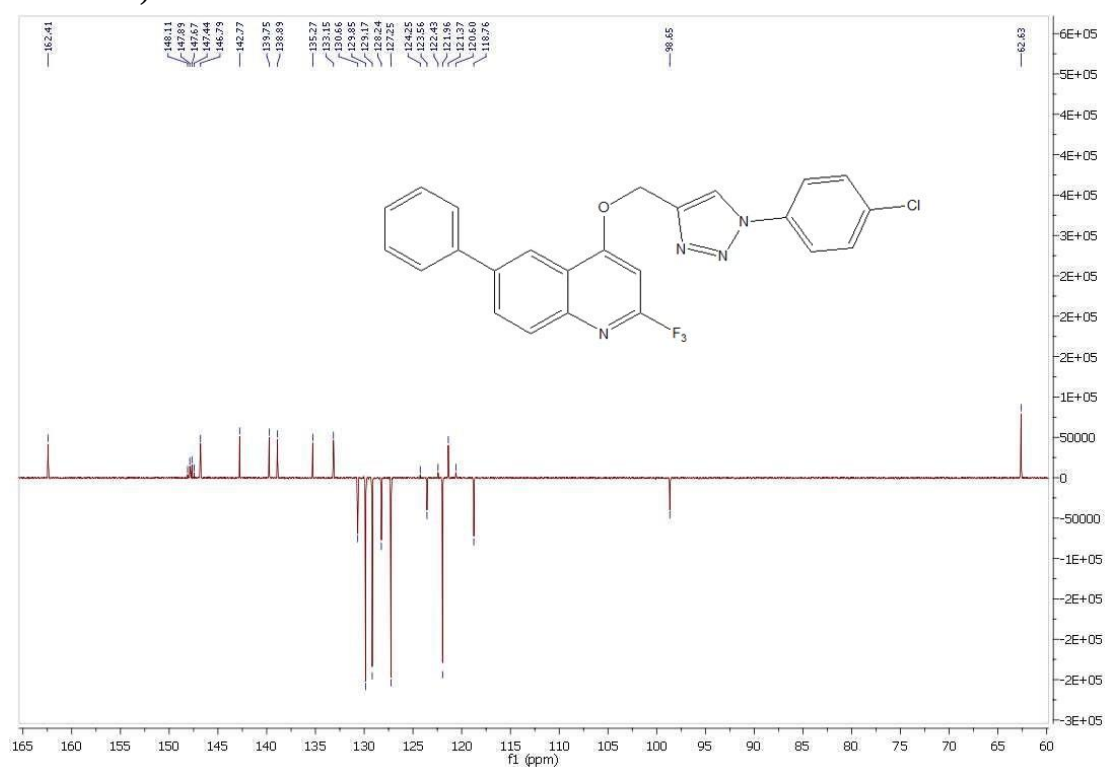


Prilog 39.

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

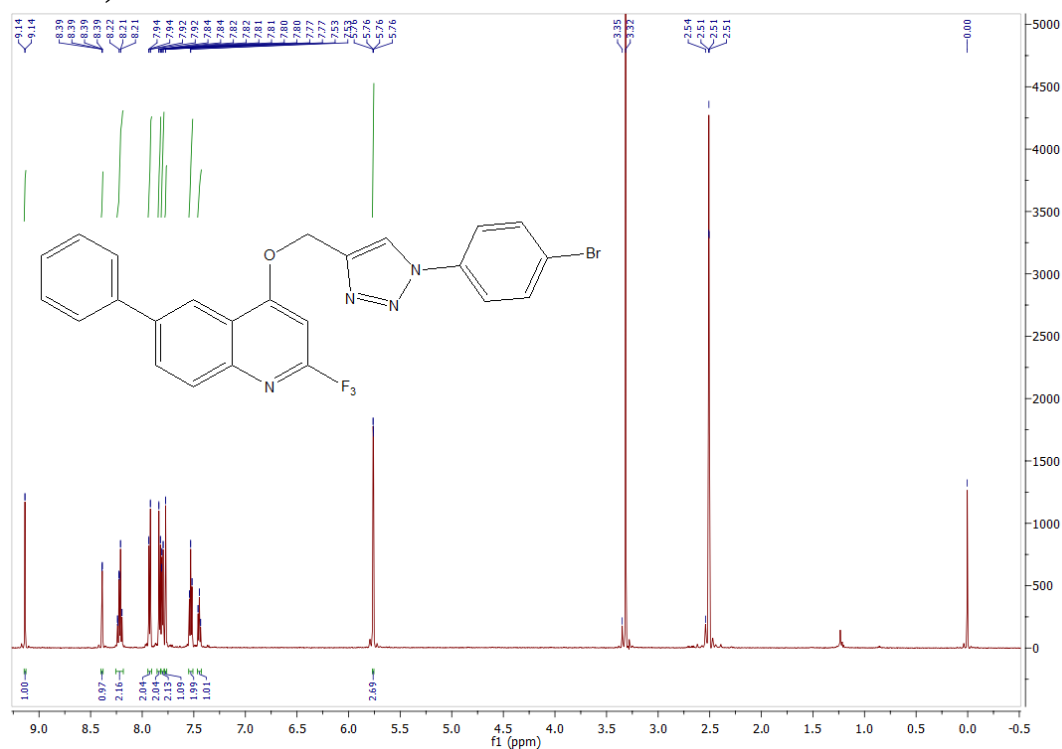


b) ^{13}C NMR spektar 4-[[1-(4-klorfenil)-1,2,3-triazol-4-il]metilenoksi}-6-fenil-2-(trifluorometil)kinolina **56**

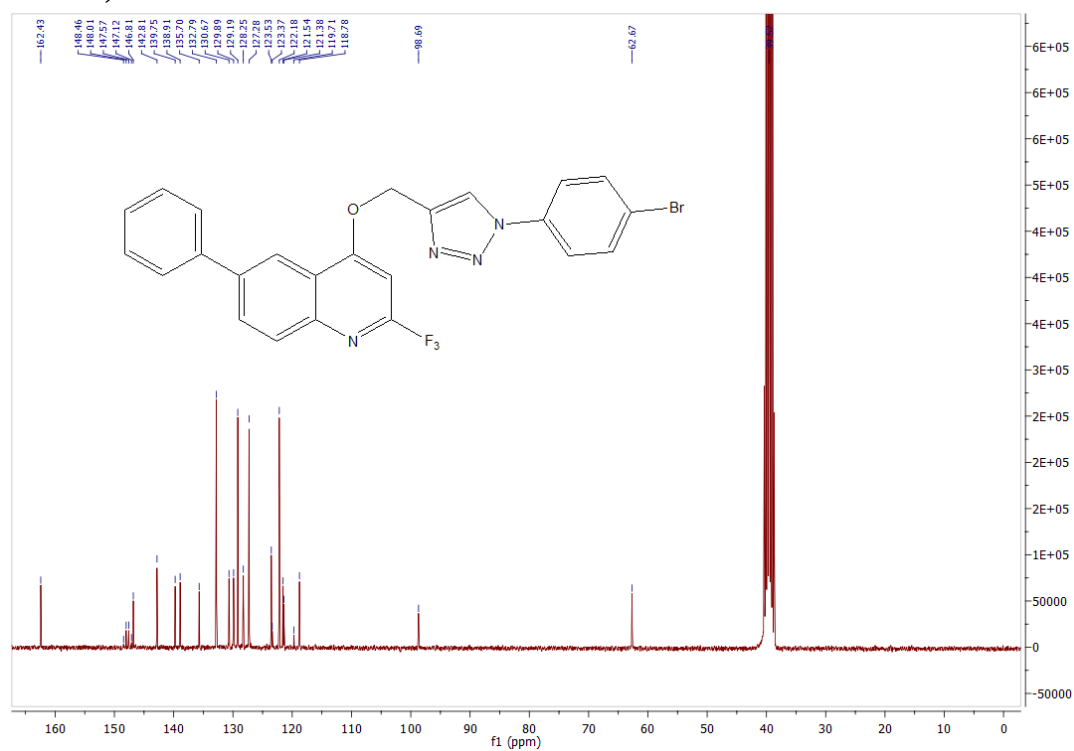


Prilog 40.

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

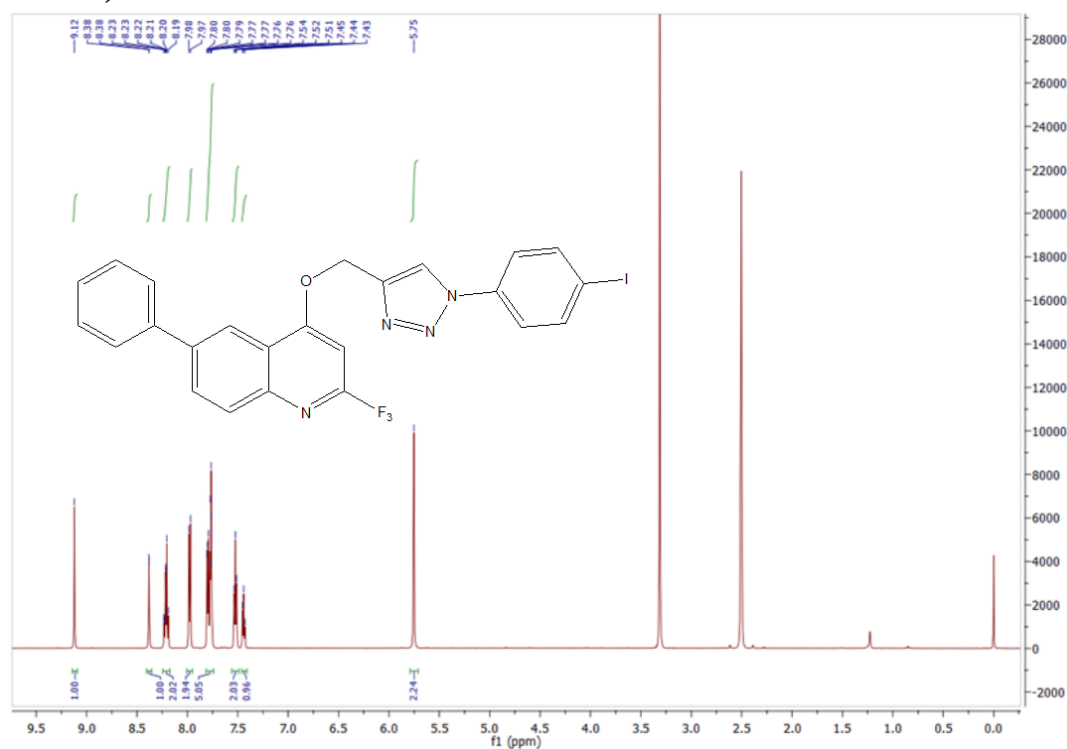


b) ^{13}C NMR spektr 4-[[1-(4-bromofenil)-1H-1,2,3-triazol-4-il]metoksi}-6-fenil-2-(trifluormetil)kinolina **57**

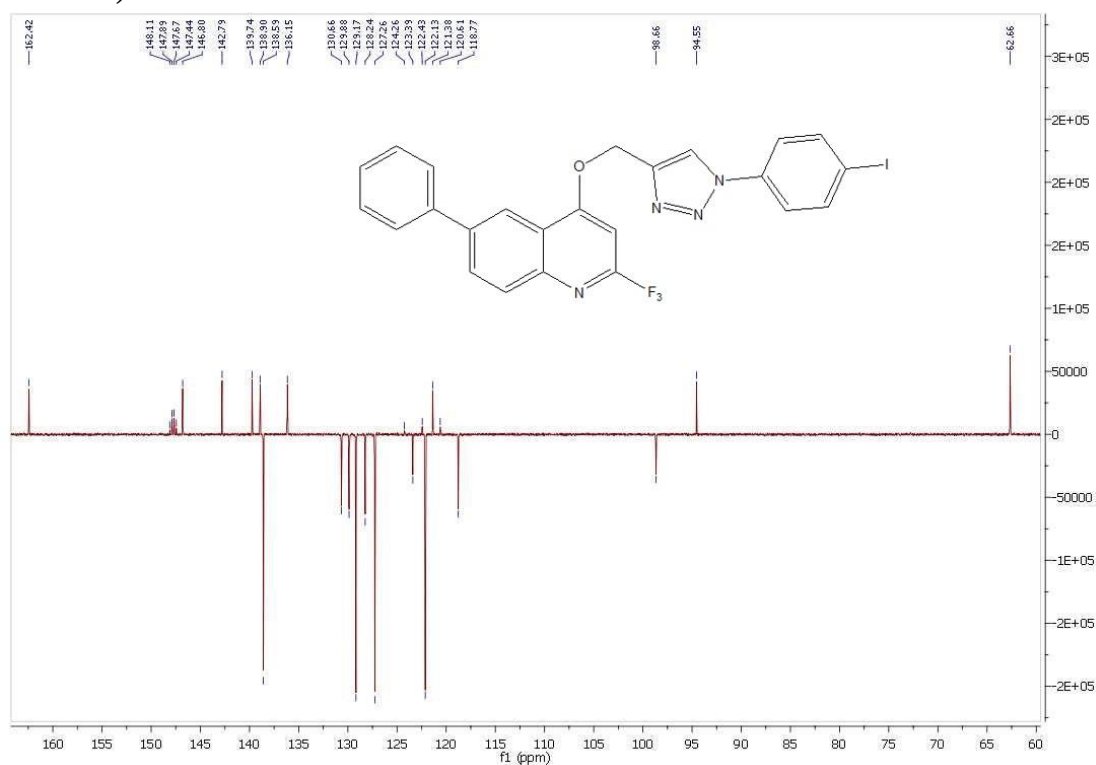


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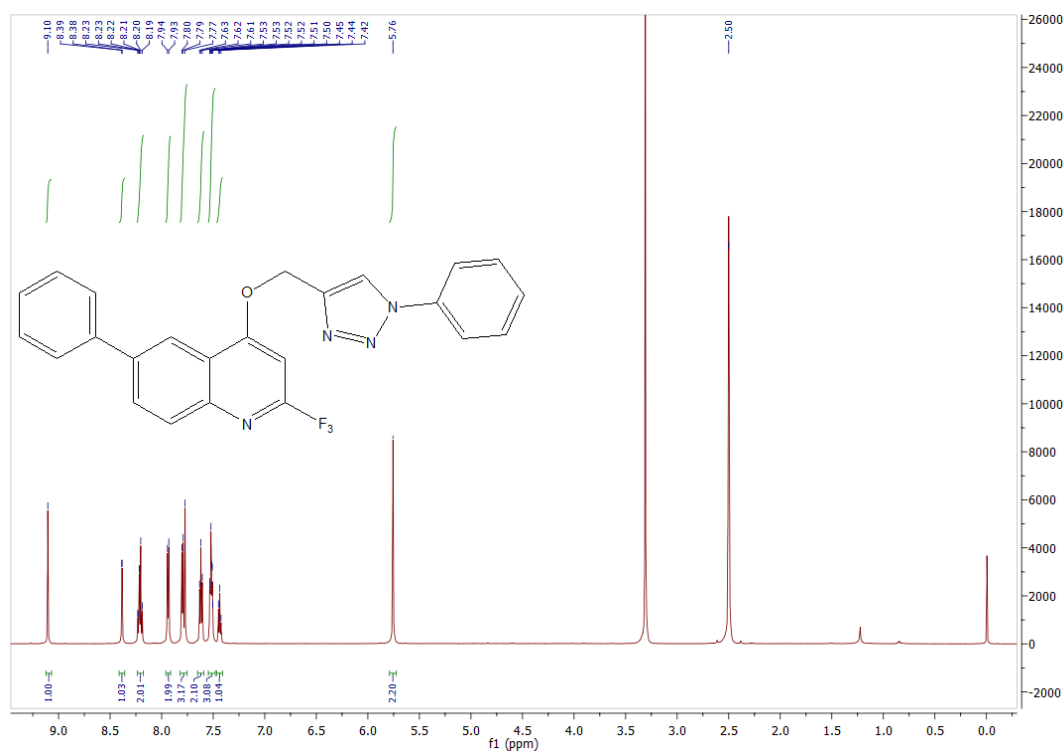
a) ^1H NMR spektar 4- $\{[1-(4\text{-jodofenil})-1\text{H}-1,2,3\text{-triazol}-4\text{-il}]\text{metoksi}\}$ -6-fenil-2-(trifluormetil)kinolina **58**



b) ^{13}C NMR spektar 4- $\{[1-(4\text{-jodofenil})-1\text{H}-1,2,3\text{-triazol}-4\text{-il}]\text{metoksi}\}$ -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-(trifluormetil)kinolina **59**



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

