

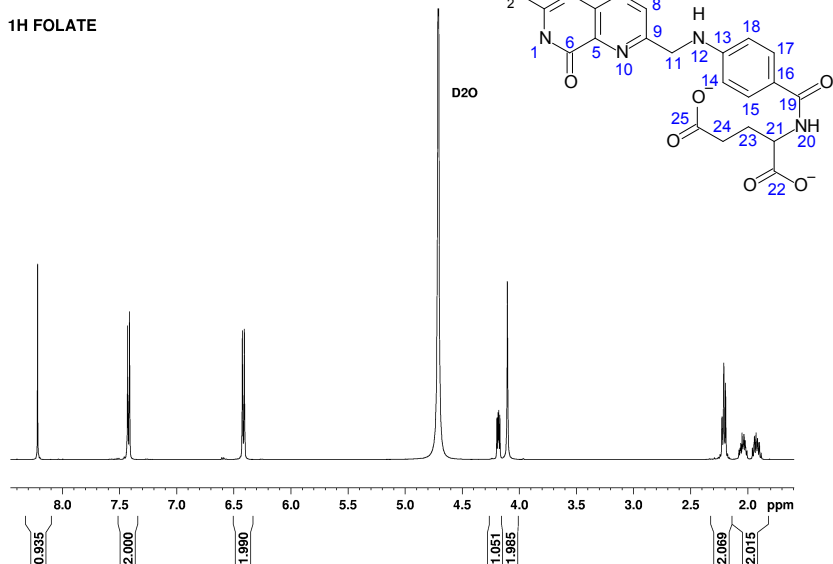
C8953
NMR strukturní analýza
seminář
HMBC correlations

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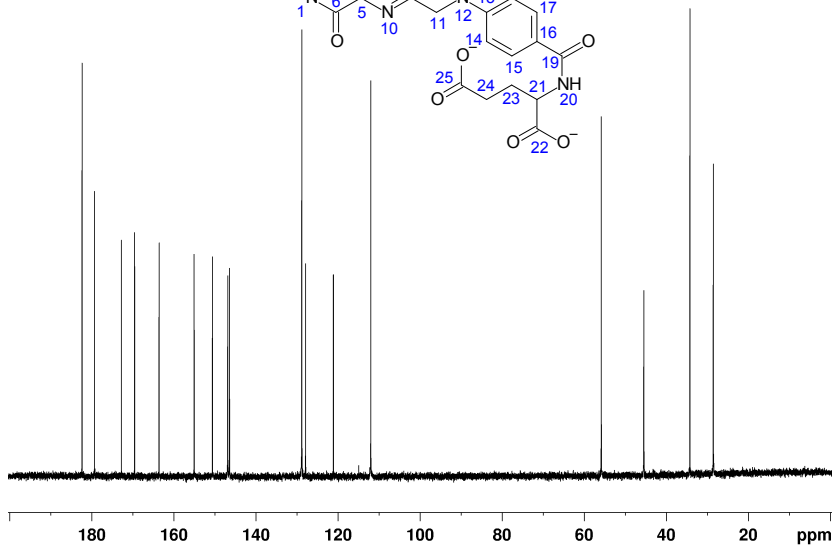
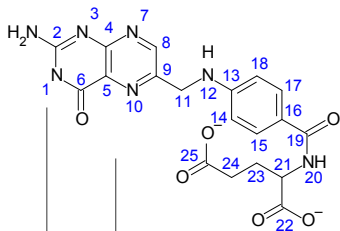
Folic Acid: ^1H 1D

^1H FOLATE

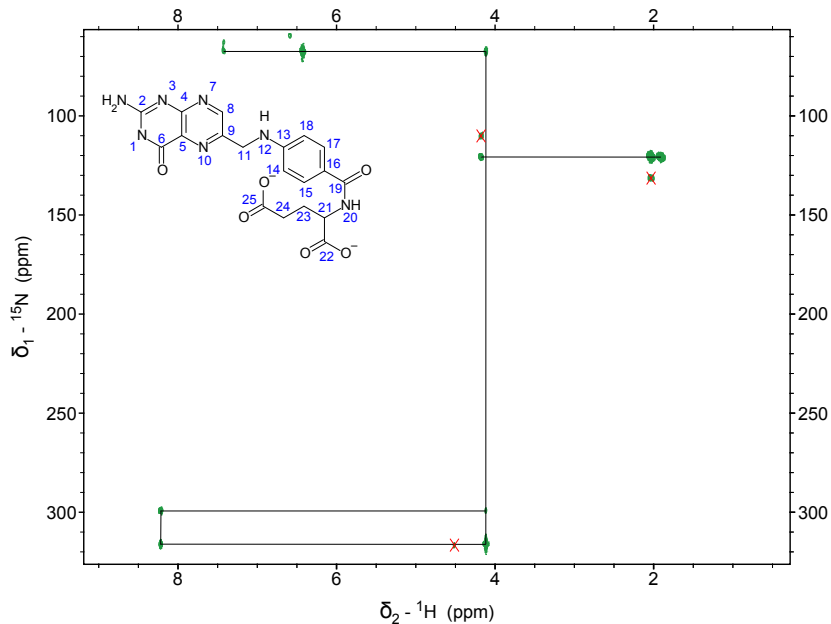


Folic Acid: ^{13}C 1D

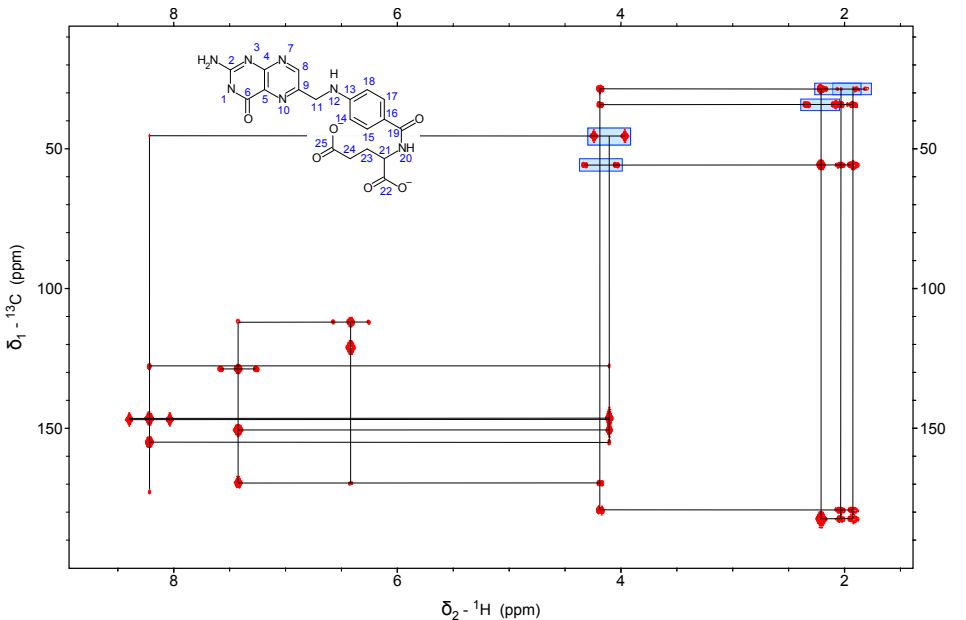
^{13}C FOLATE



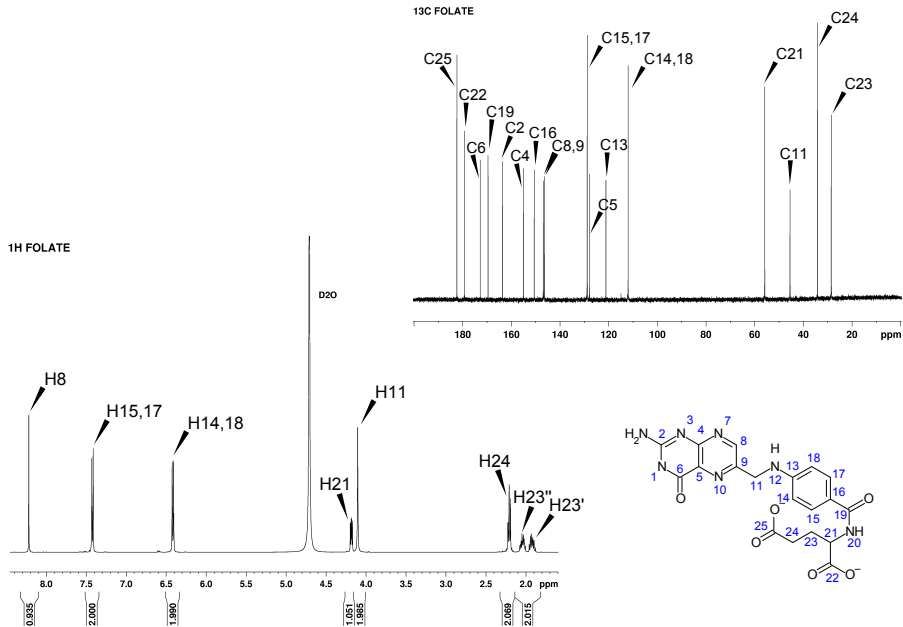
Folic Acid: ^1H - ^{15}N HMBC



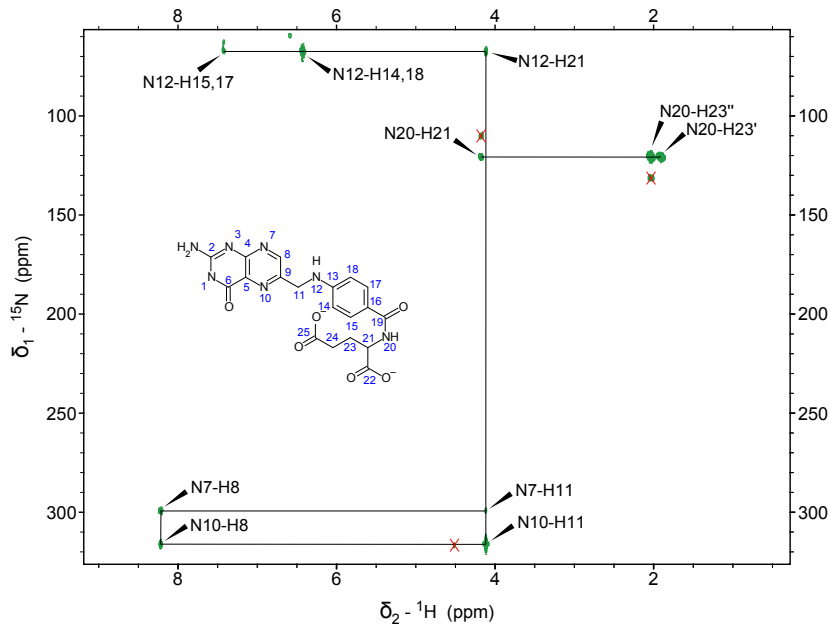
Folic Acid: ^1H - ^{13}C HMBC



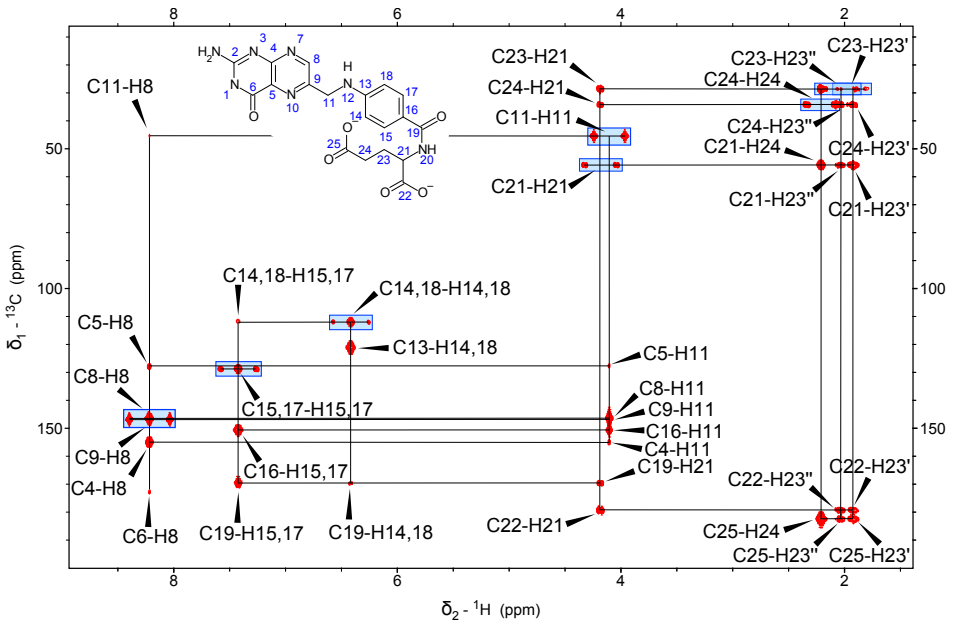
Folic Acid: ^1H and ^{13}C 1D



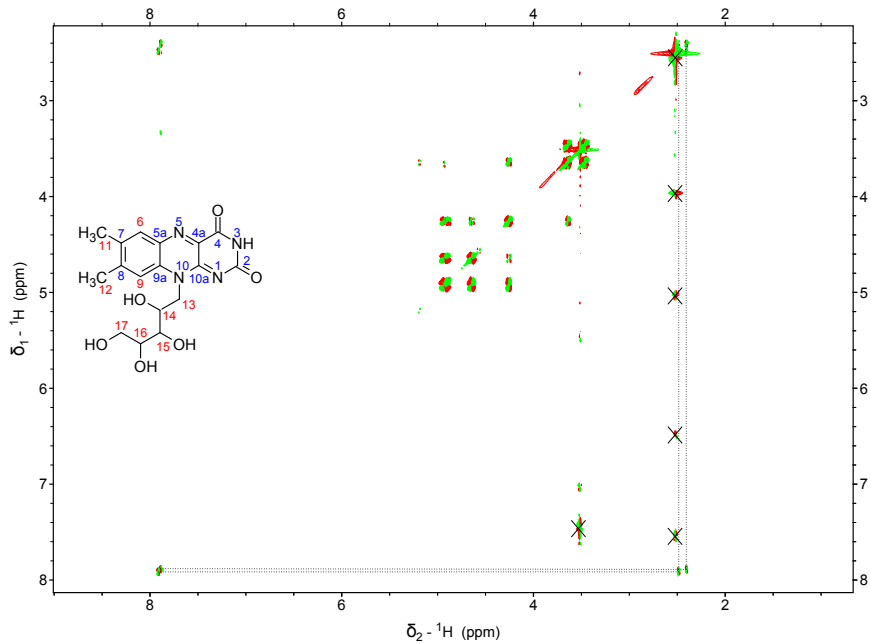
Folic Acid: ^1H - ^{15}N HMBC



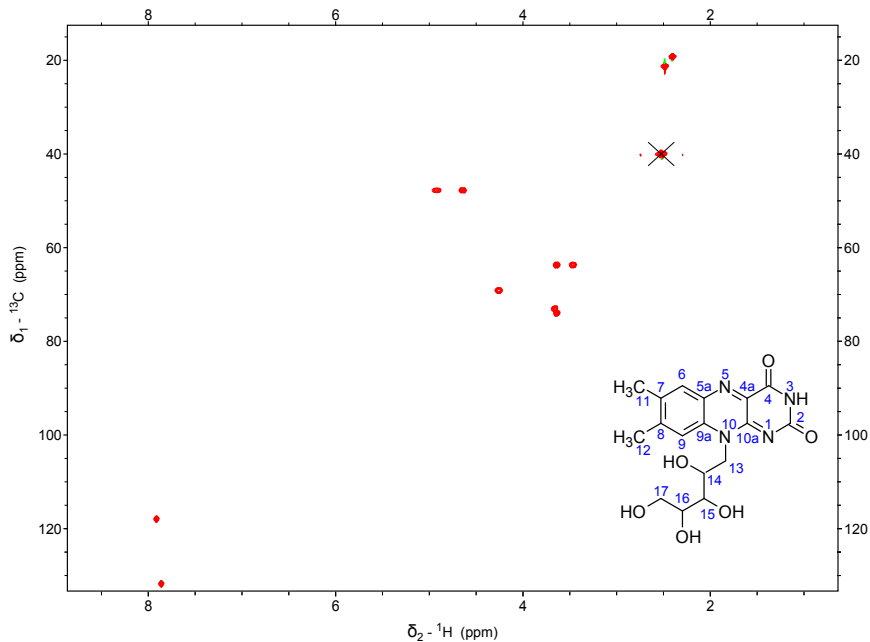
Folic Acid: ^1H - ^{13}C HMBC



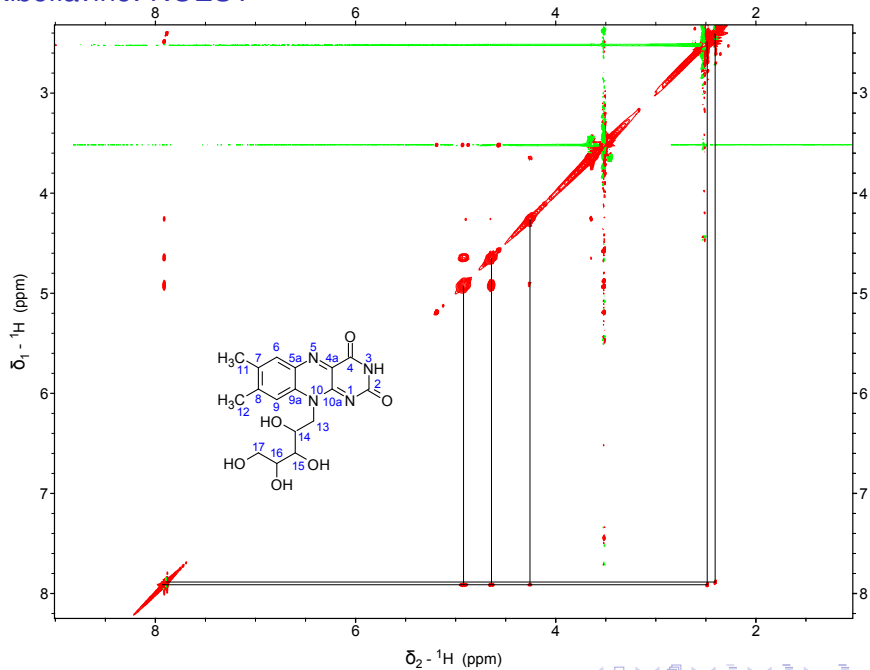
Riboflavine: DQF-COSY



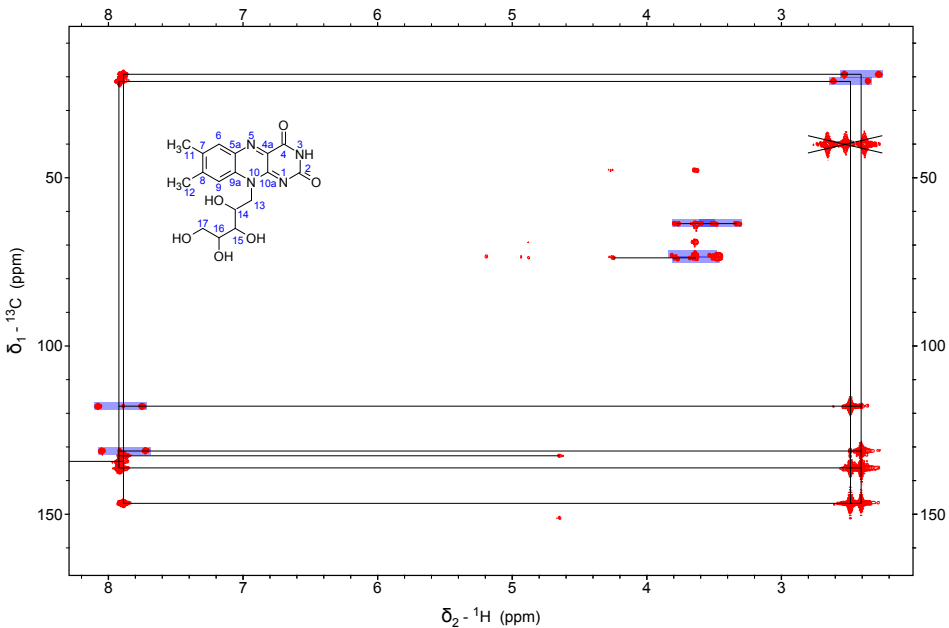
Riboflavine: ^1H - ^{13}C HSQC



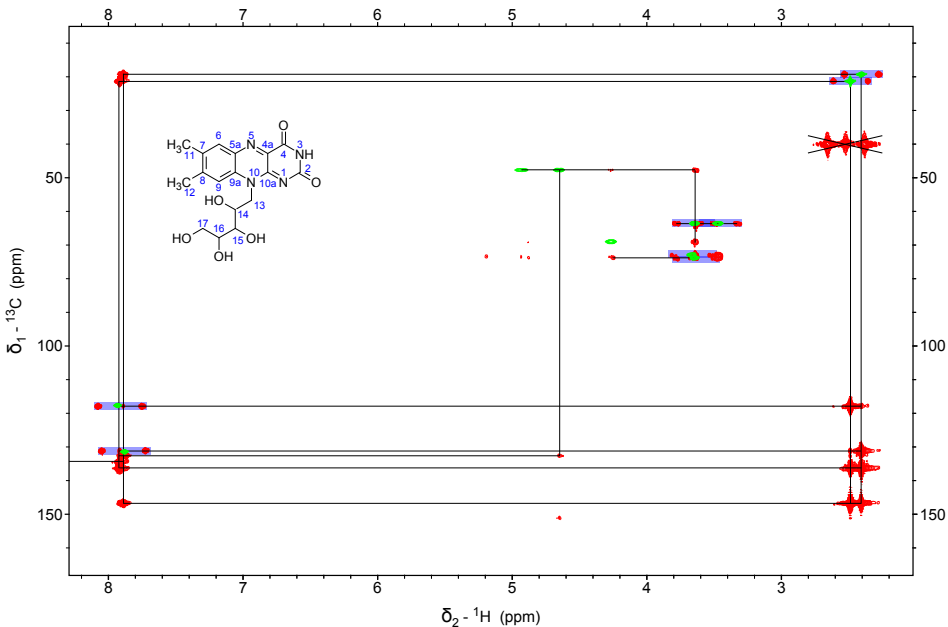
Riboflavine: NOESY



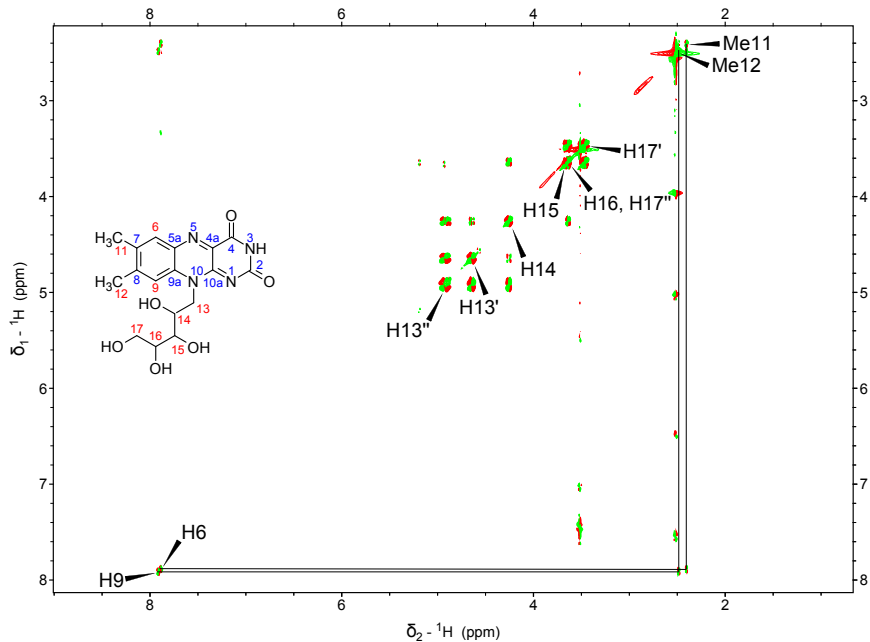
Riboflavine: ^1H - ^{13}C HMBC



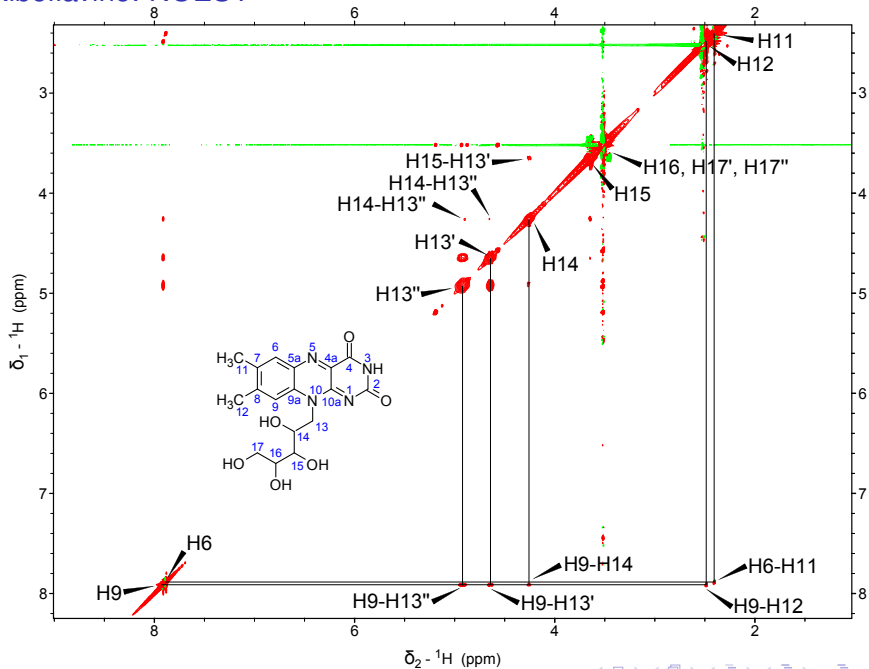
Riboflavine: ^1H - ^{13}C HMBC + HSQC



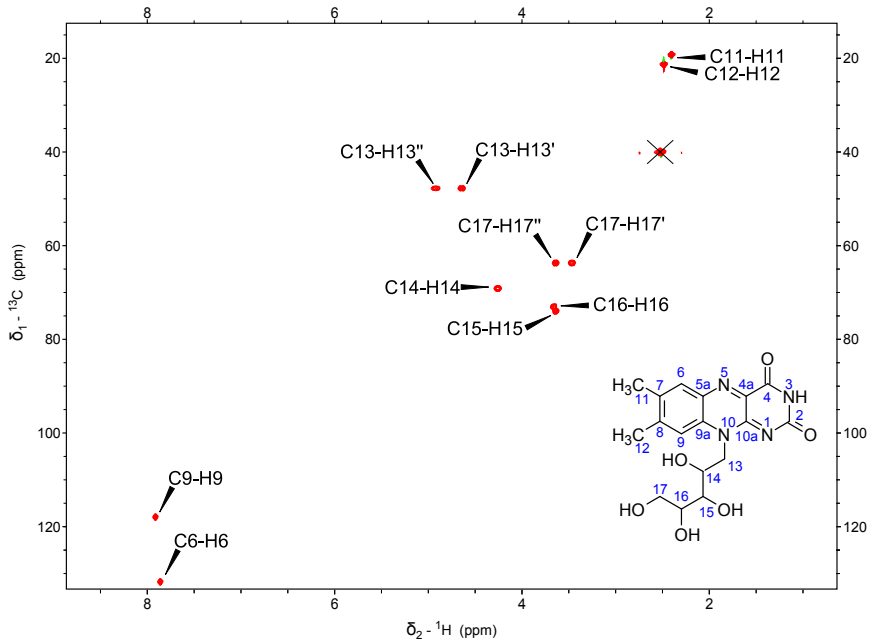
Riboflavine: DQF-COSY



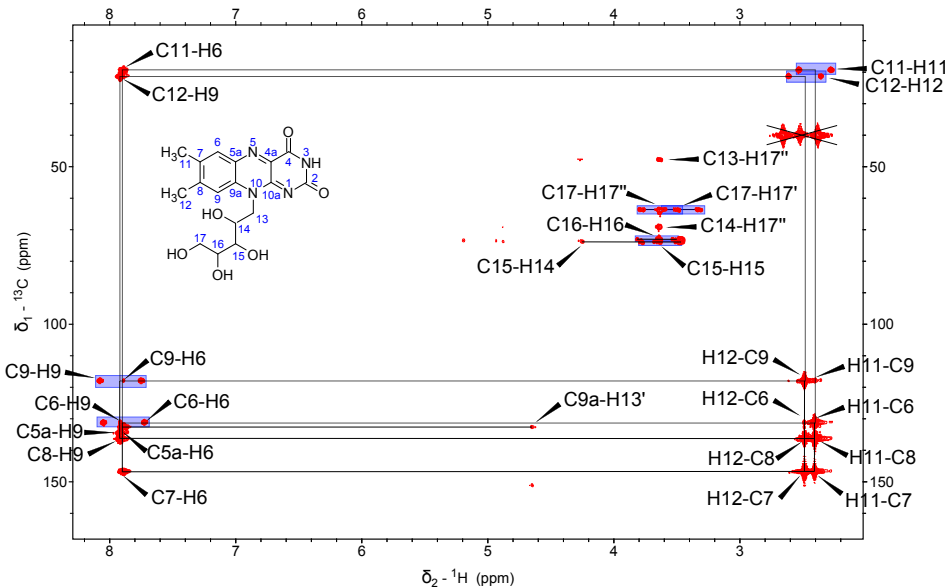
Riboflavine: NOESY



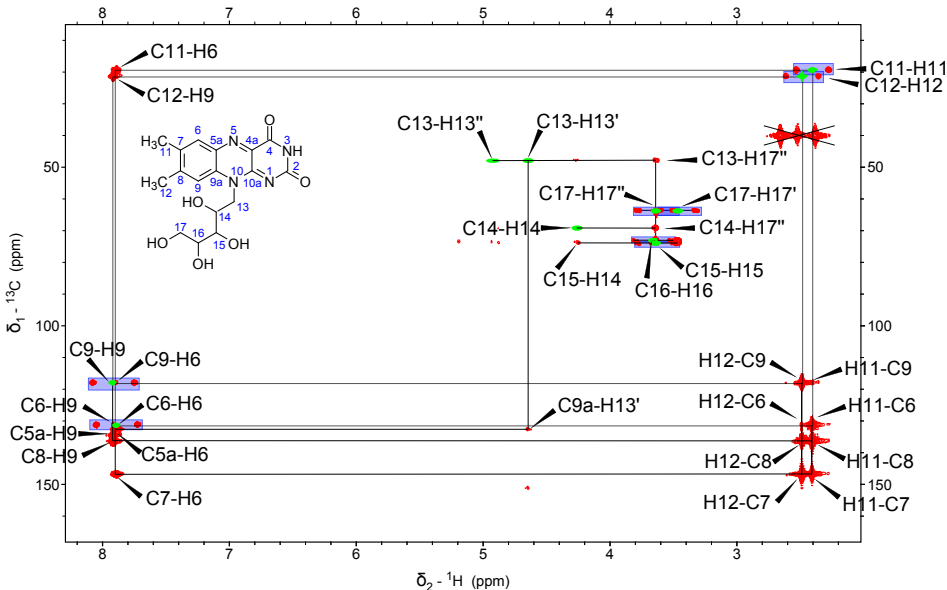
Riboflavine: ^1H - ^{13}C HSQC



Riboflavine: ^1H - ^{13}C HMBC



Riboflavine: ^1H - ^{13}C HMBC + HSQC



Next session:

Identification of unknown compound