

HSCCC-based strategy for preparative separation of *in vivo* metabolites after administration of an herbal medicine: *Saussurea laniceps*, a case study

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Legends for Supplementary Information

Figure S1. ^1H -NMR spectrum of M1.

Figure S2. ^{13}C -NMR spectrum of M1.

Figure S3. ^1H -NMR spectrum of M2.

Figure S4. ^{13}C -NMR spectrum of M2.

Figure S5. ^1H -NMR spectrum of M3.

Figure S6. ^{13}C -NMR spectrum of M3.

Figure S7. ^1H -NMR spectrum of M4.

Figure S8. ^{13}C -NMR spectrum of M4.

Figure S9. +MS spectra (**A**) and +MS/MS spectra (**B**) of M1.

Figure S10. +MS spectra (**A**) and +MS/MS spectra (**B**) of M2.

Figure S11. +MS spectra (**A**) and +MS/MS spectra (**B**) of M3.

Figure S12. +MS spectra (**A**) and +MS/MS spectra (**B**) of M4.

1 H

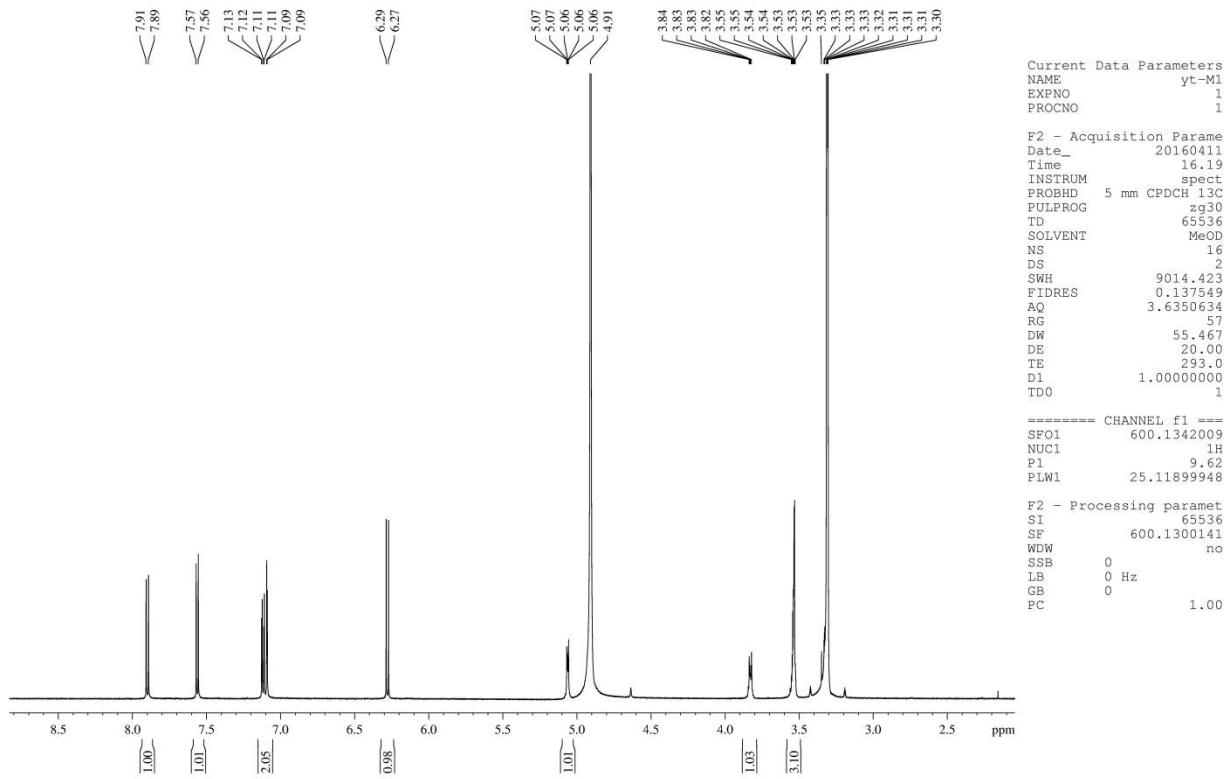


Figure S1. ^1H -NMR spectrum of M1.

13 C

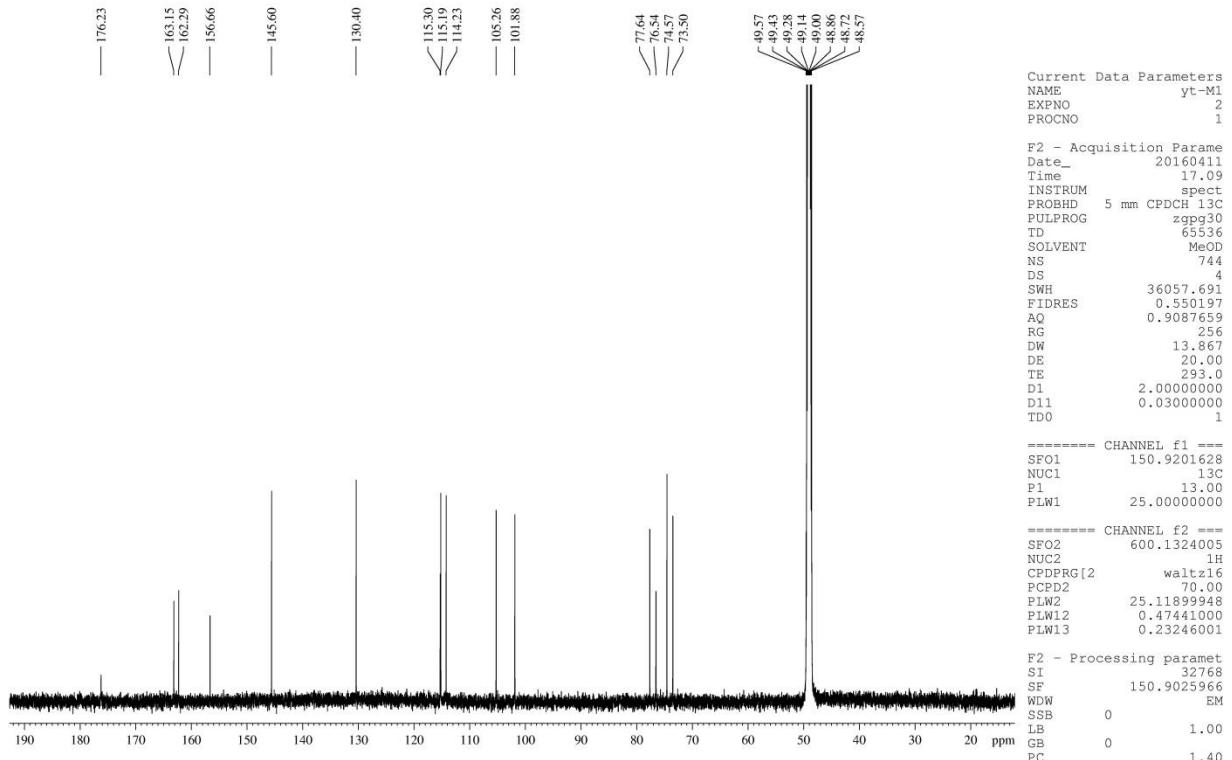
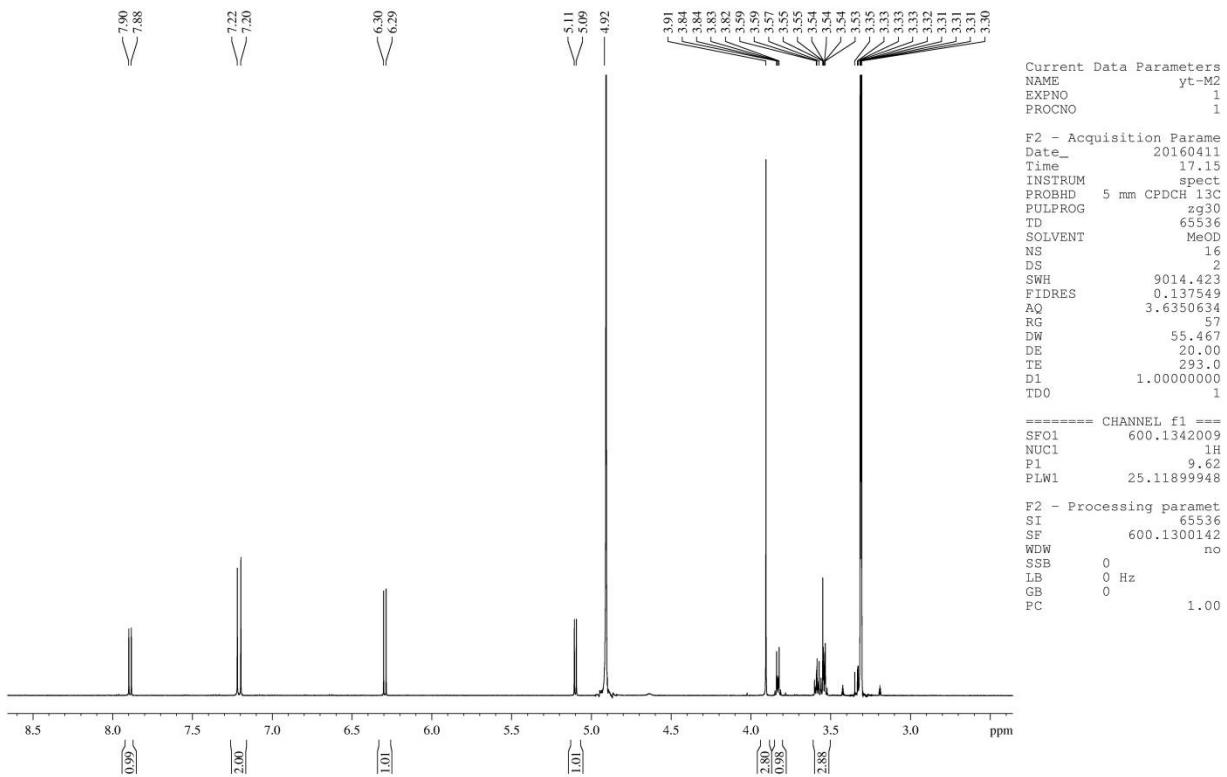
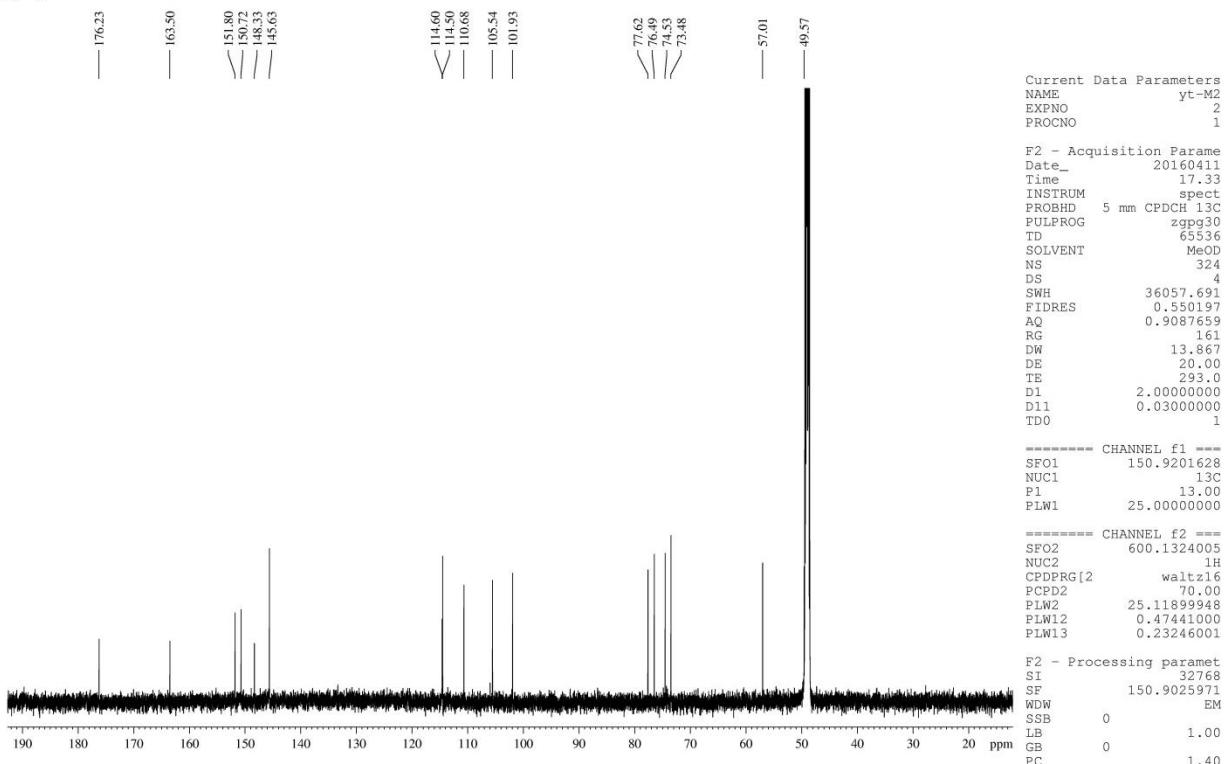


Figure S2. ^{13}C -NMR spectrum of M1.

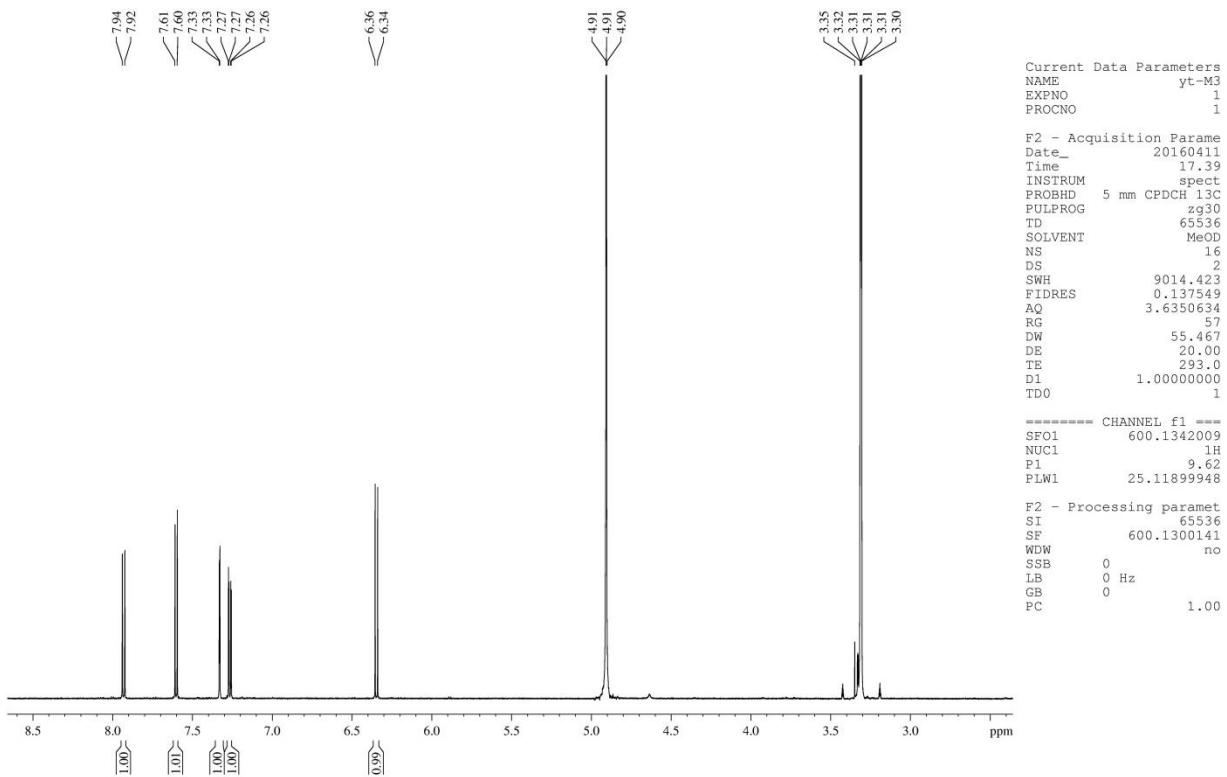
1 H

**Figure S3.** ^1H -NMR spectrum of M2.

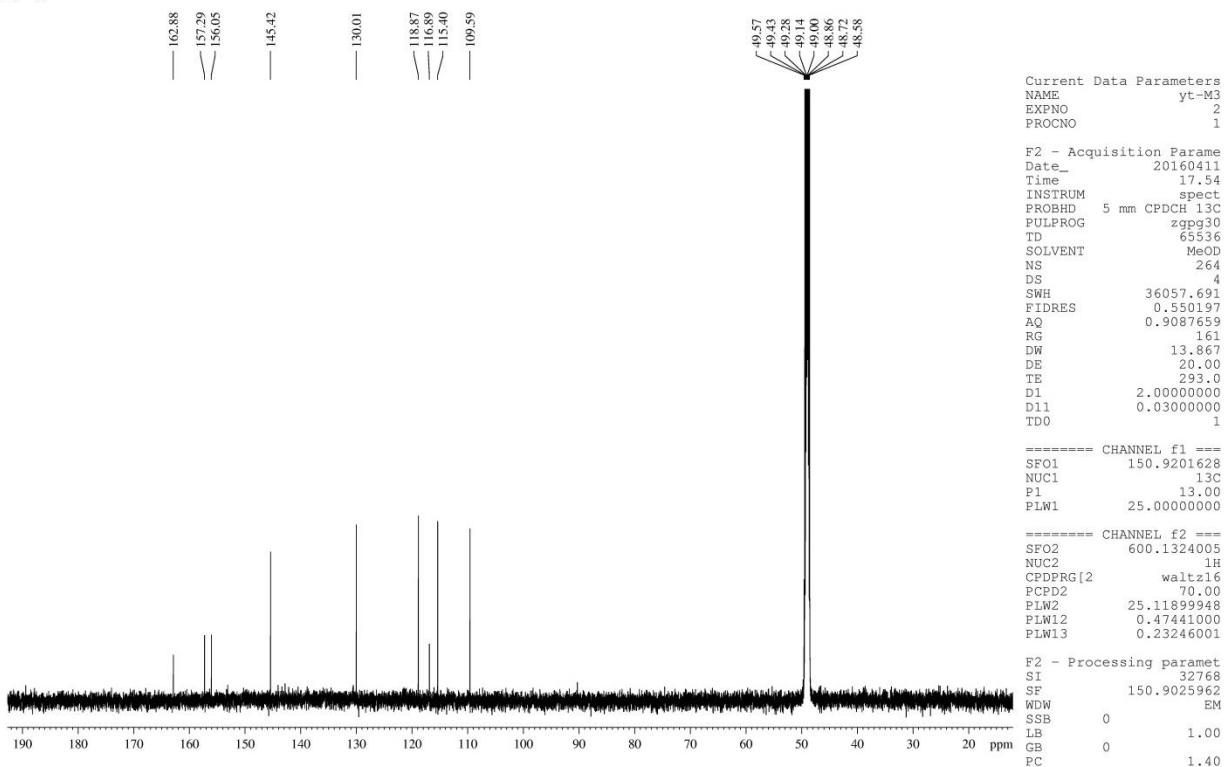
13 C

**Figure S4.** ^{13}C -NMR spectrum of M2.

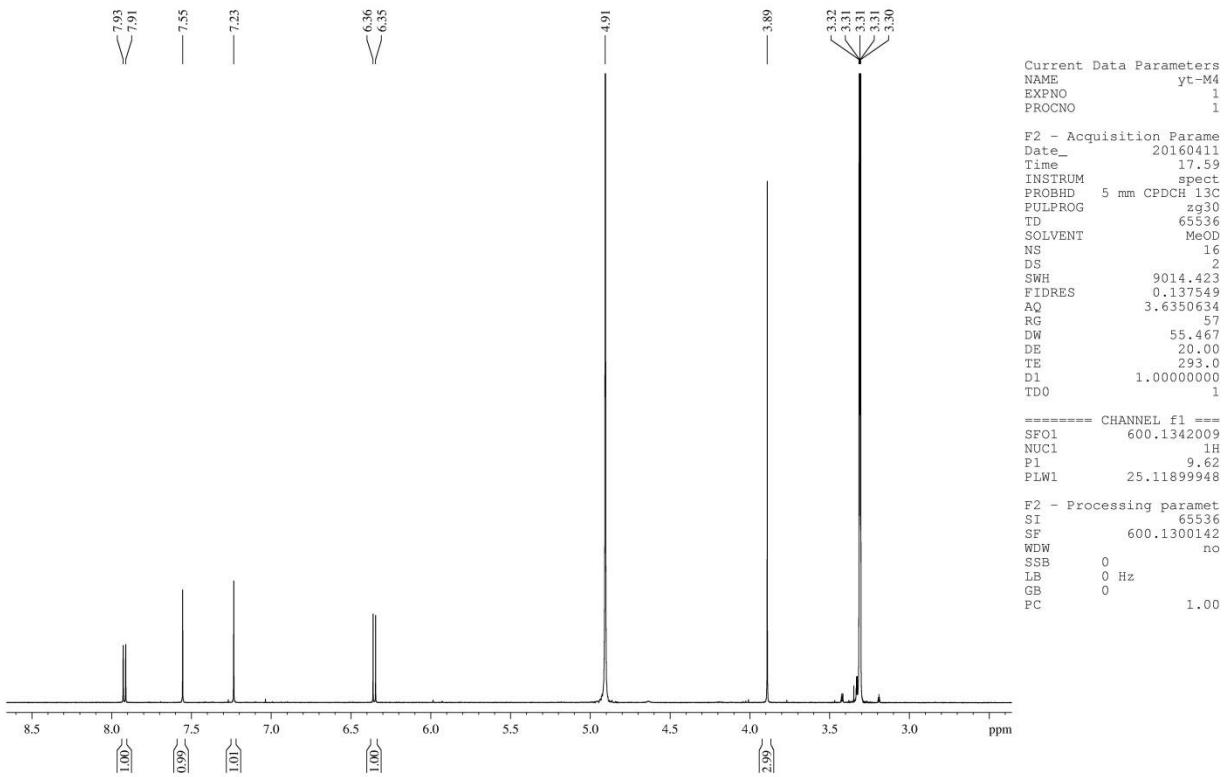
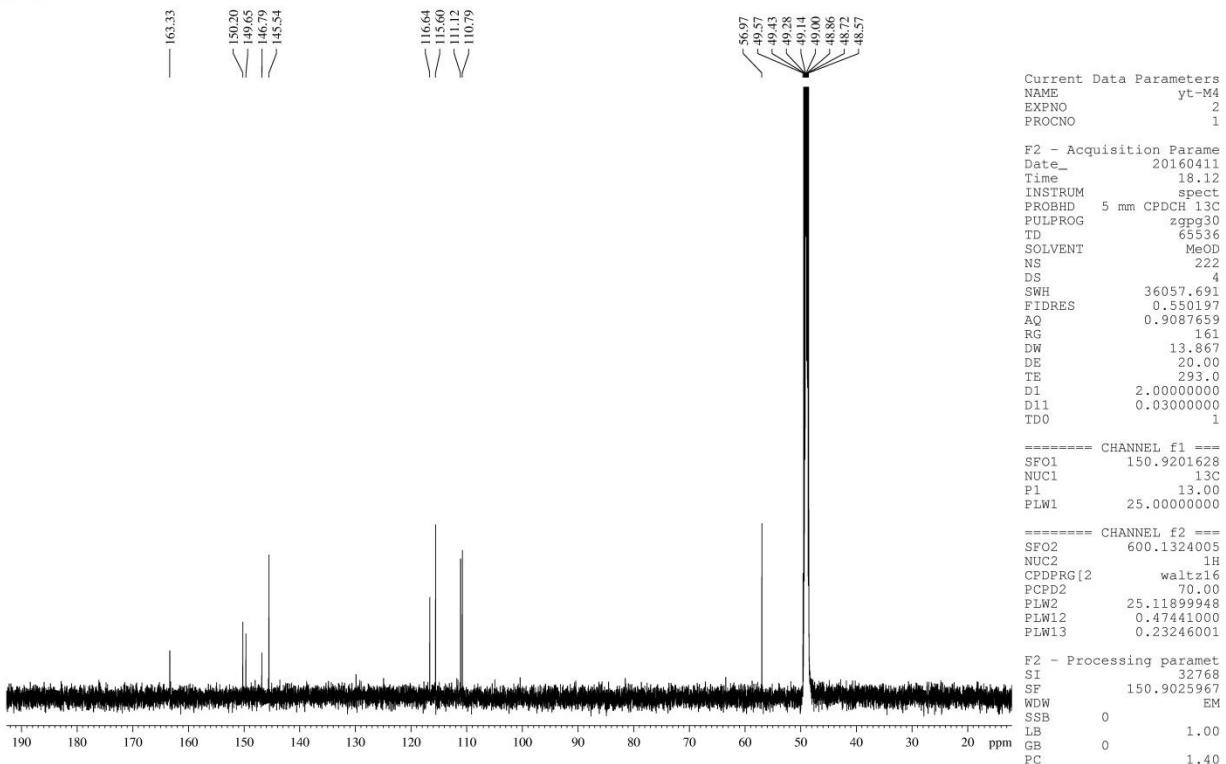
1 H

**Figure S5.** ^1H -NMR spectrum of M3.

13 C

**Figure S6.** ^{13}C -NMR spectrum of M3.

1 H

**Figure S7.** ^1H -NMR spectrum of M4. ^{13}C **Figure S8.** ^{13}C -NMR spectrum of M4.

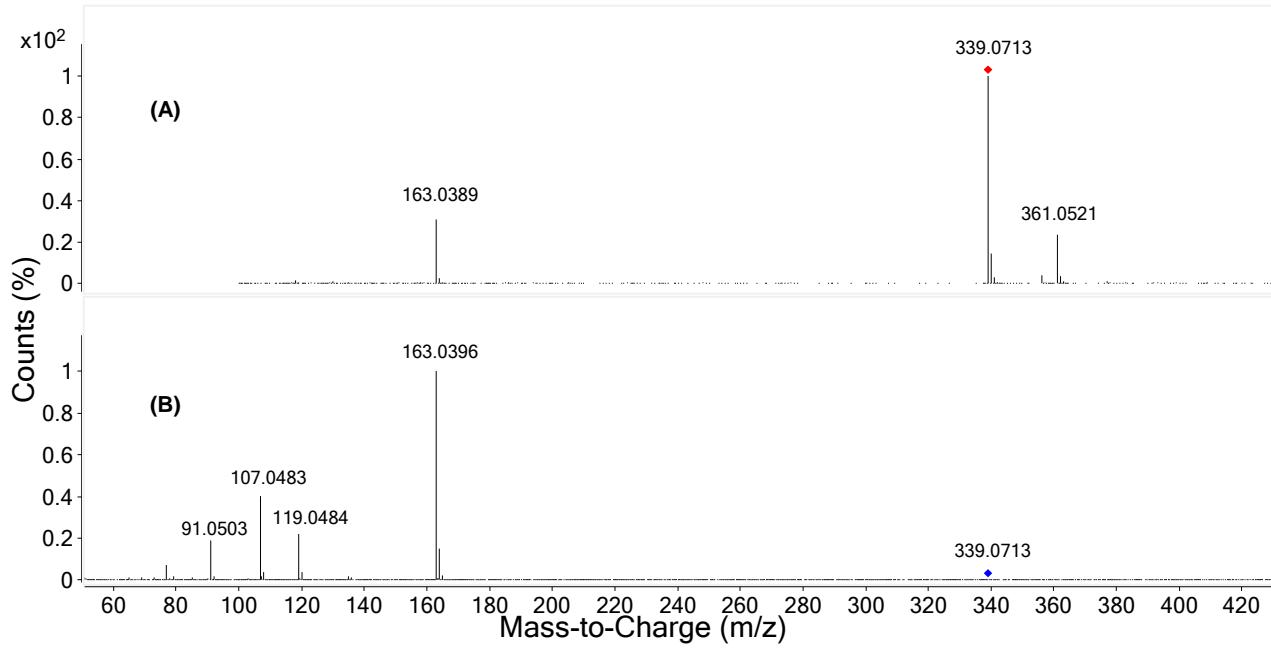


Figure S9. +MS spectra (A) and +MS/MS spectra (B) of M1.

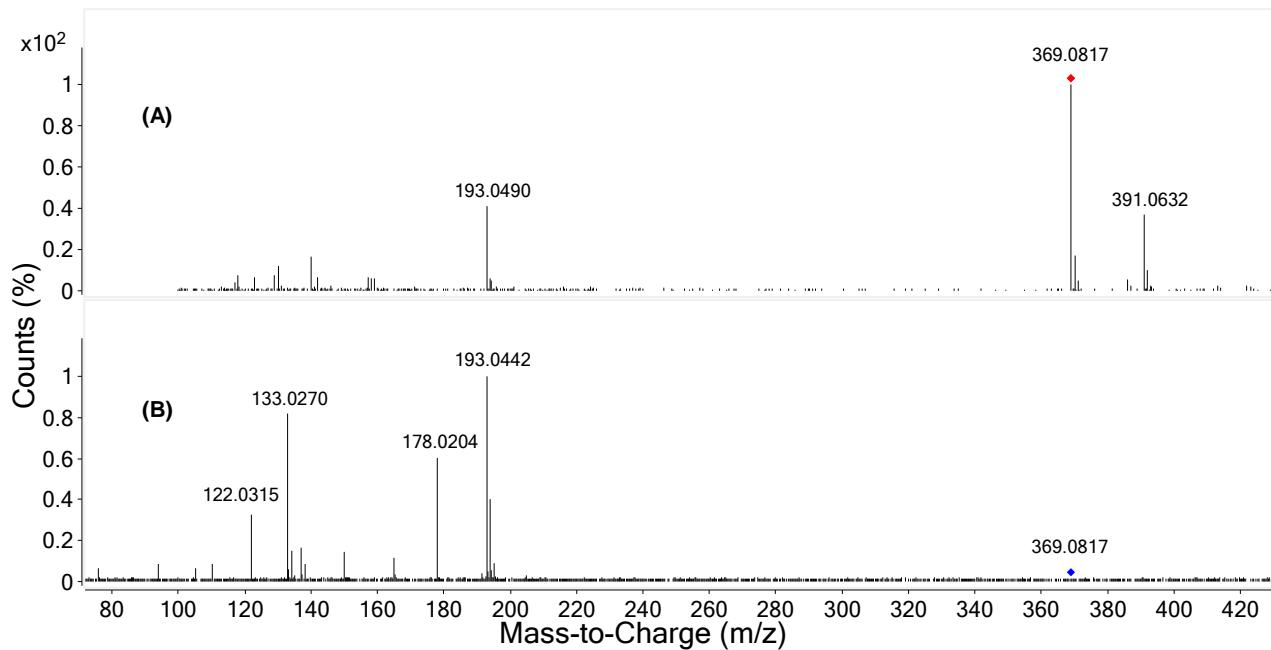


Figure S10. +MS spectra (A) and +MS/MS spectra (B) of M2.

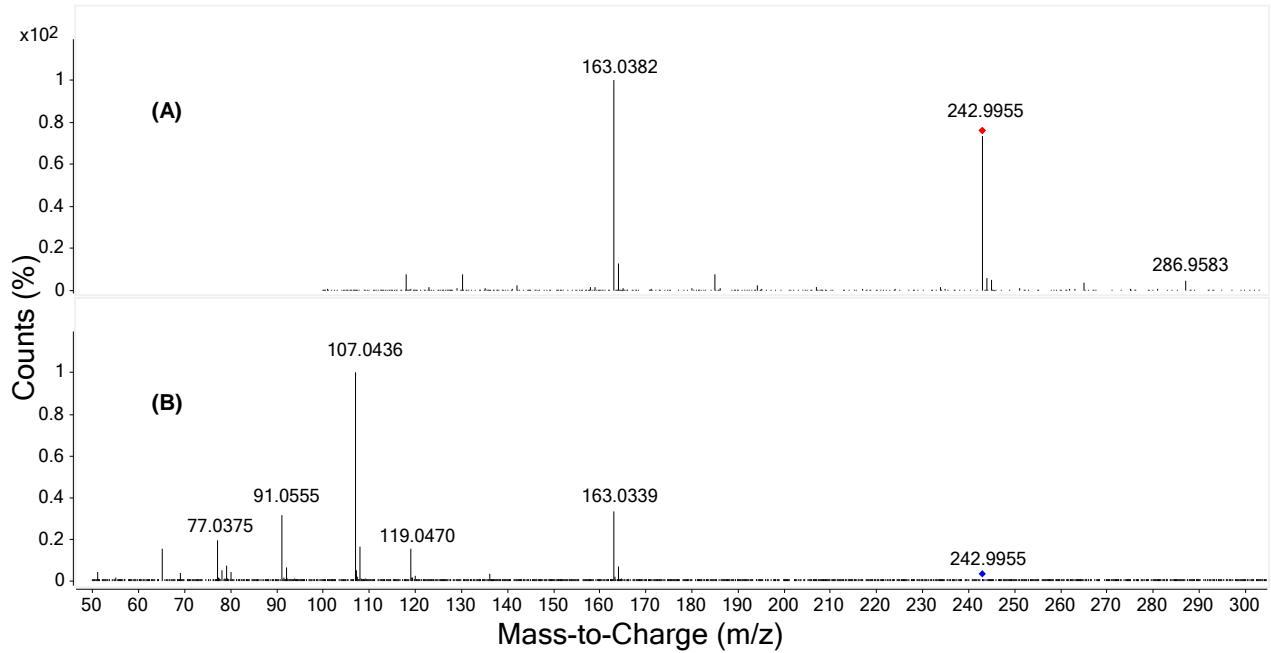


Figure S11. +MS spectra (A) and +MS/MS spectra (B) of M3.

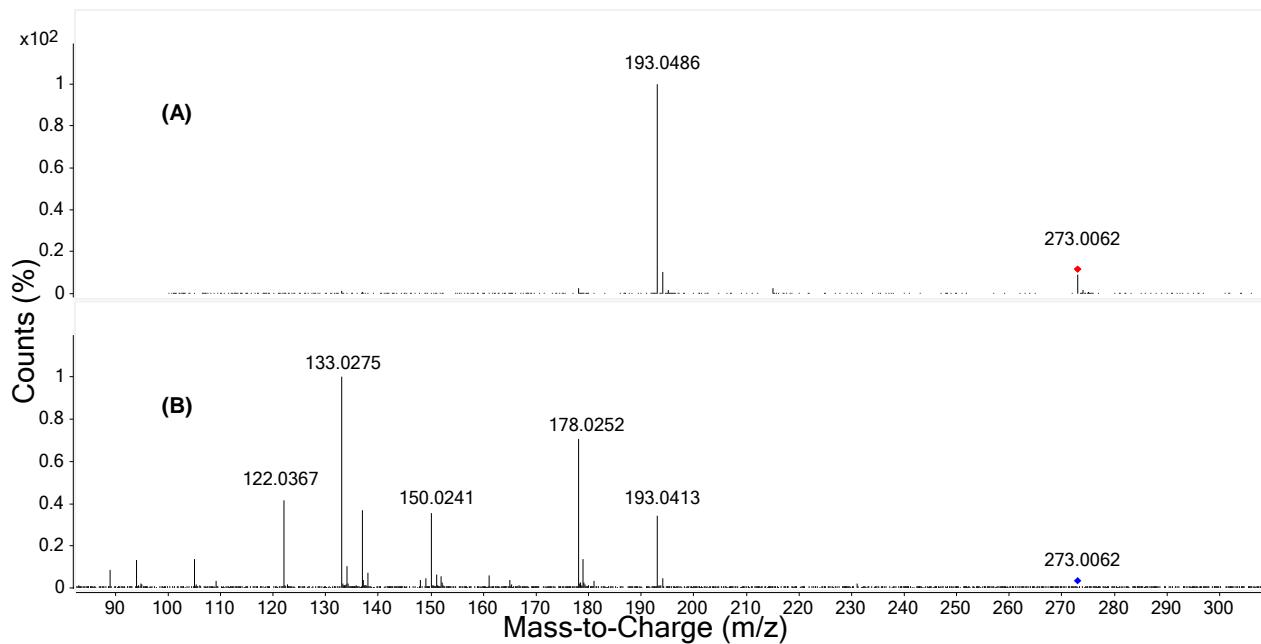


Figure S12. +MS spectra (A) and +MS/MS spectra (B) of M4.

(The end)