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Lanceolatins A-G, diterpenoids from *Cephalotaxus lanceolata* and their anti-inflammatory and anti-tumor activities

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Lanceolatin A

Figure S1 HR-ESI-MS of Lanceolatin A (1)

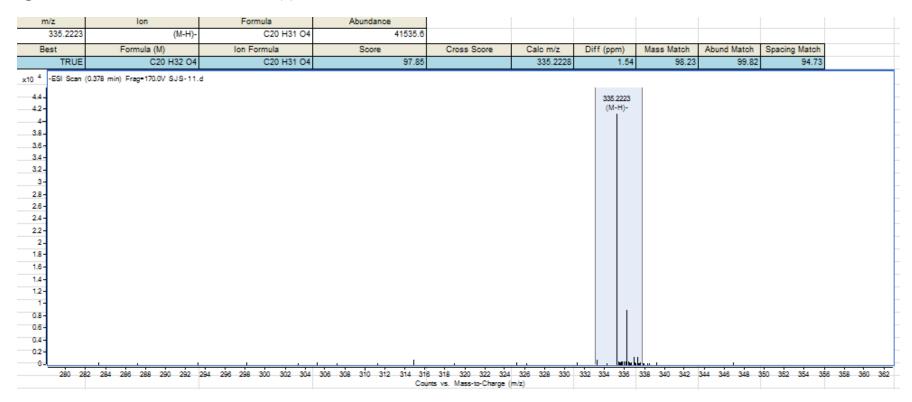


Figure S2 IR(KBr) of Lanceolatin A (1)

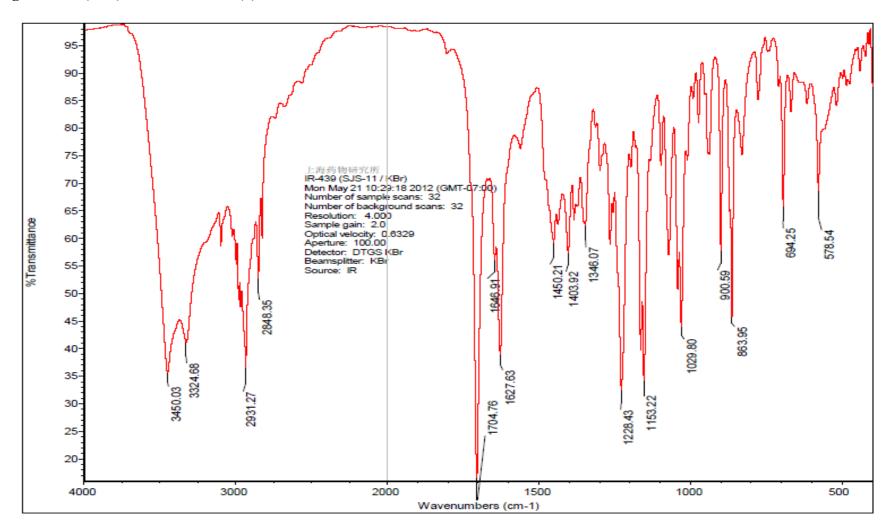


Figure S3 ¹H NMR of Lanceolatin A (1)

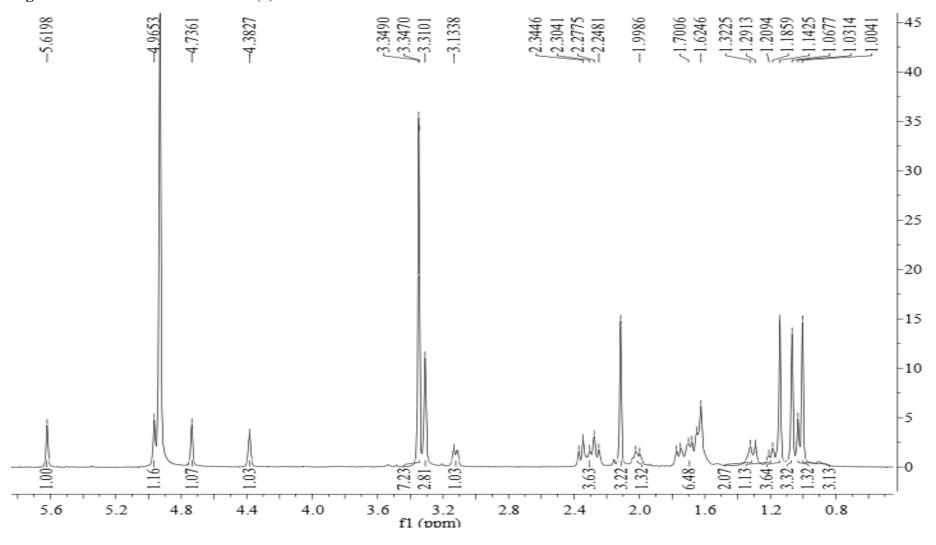


Figure S4 ¹³C NMR of Lanceolatin A (1)

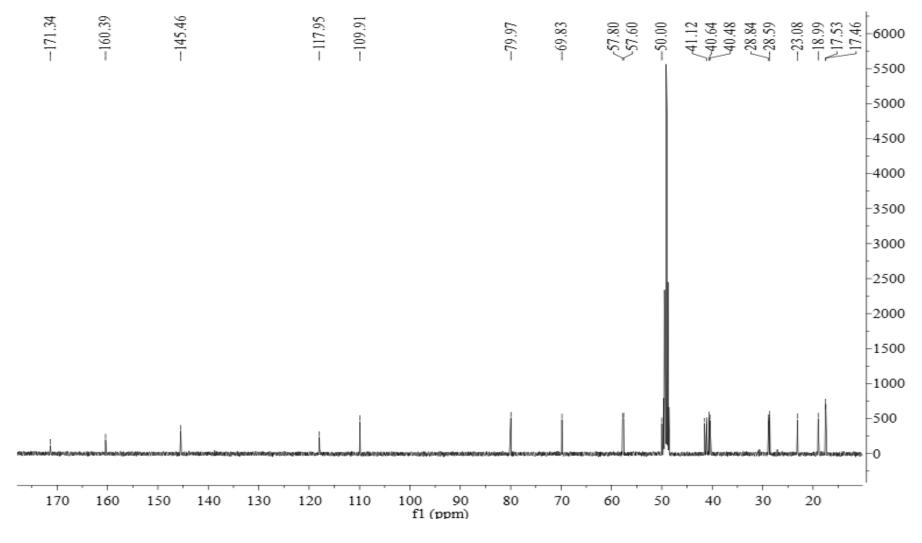
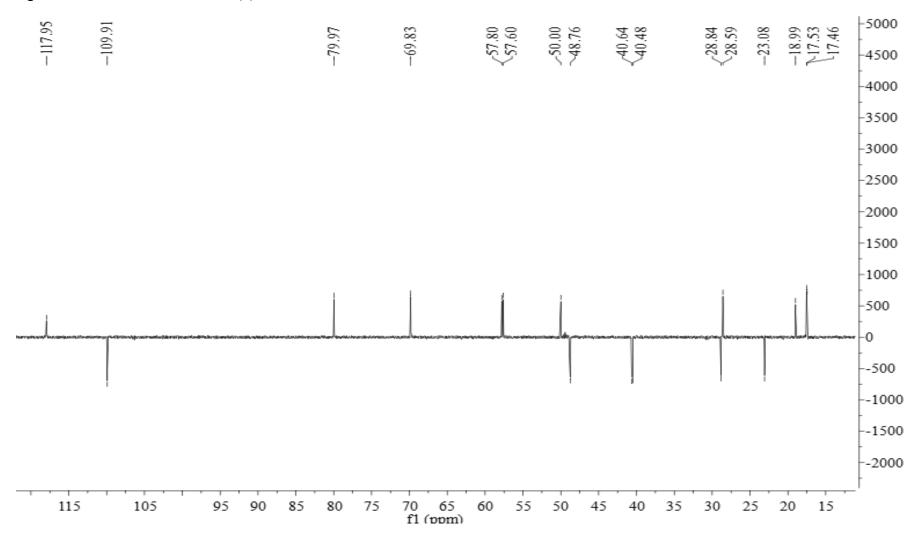


Figure S5 DEPT of Lanceolatin A (1)



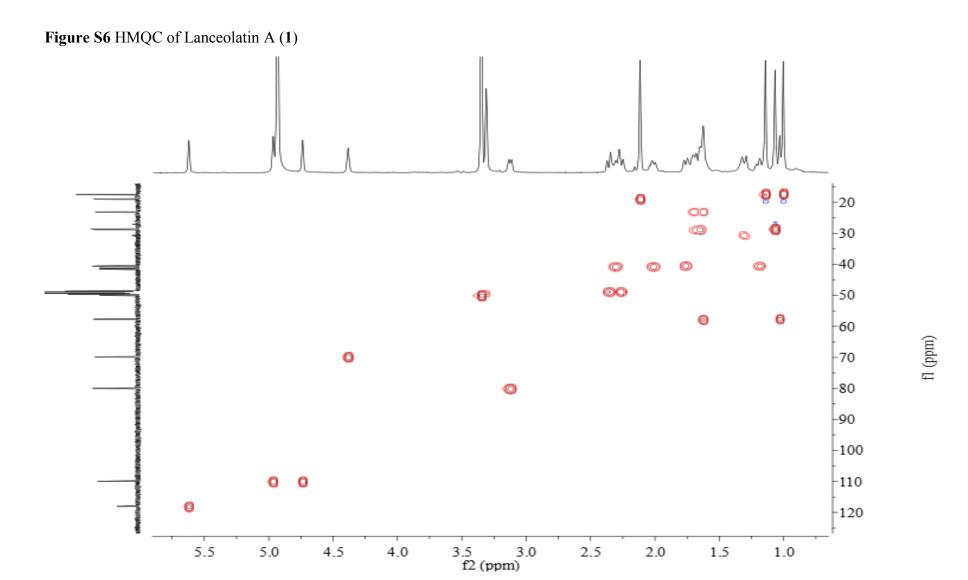


Figure S7 HMBC of Lanceolatin A (1)

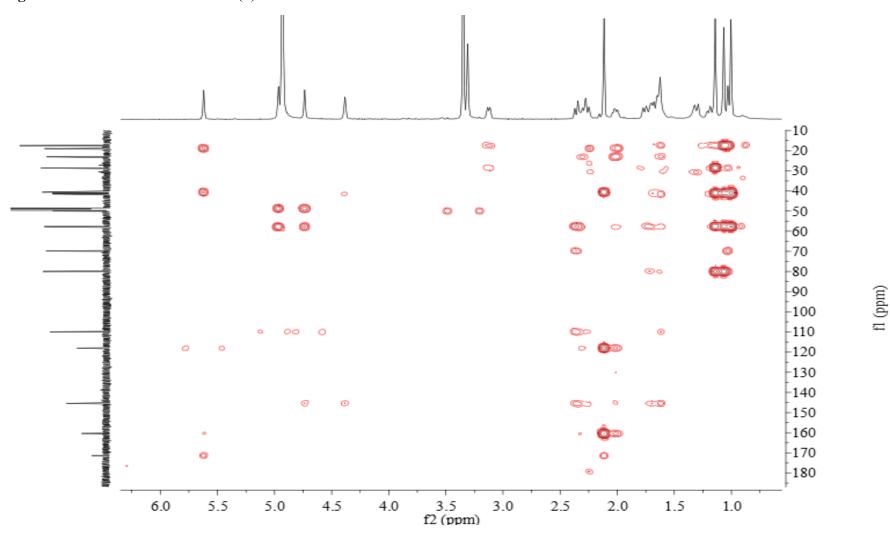
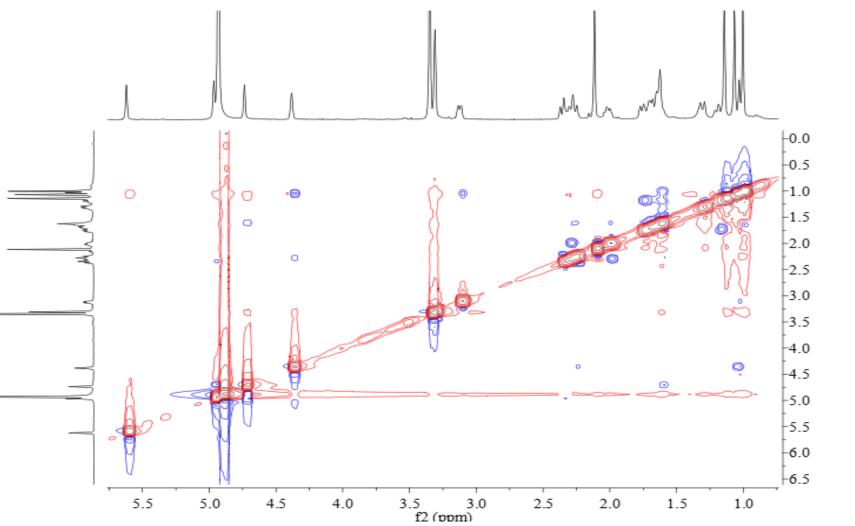


Figure S8 NOSEY of Lanceolatin A (1)



Lanceolatin B (2)

Figure S9 HR-ESI-MS of Lanceolatin B

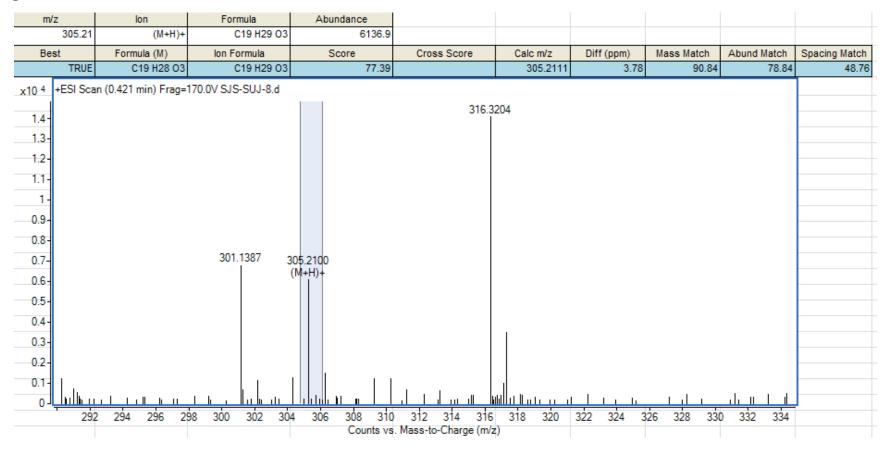


Figure S10 IR(KBr) of Lanceolatin B (2)

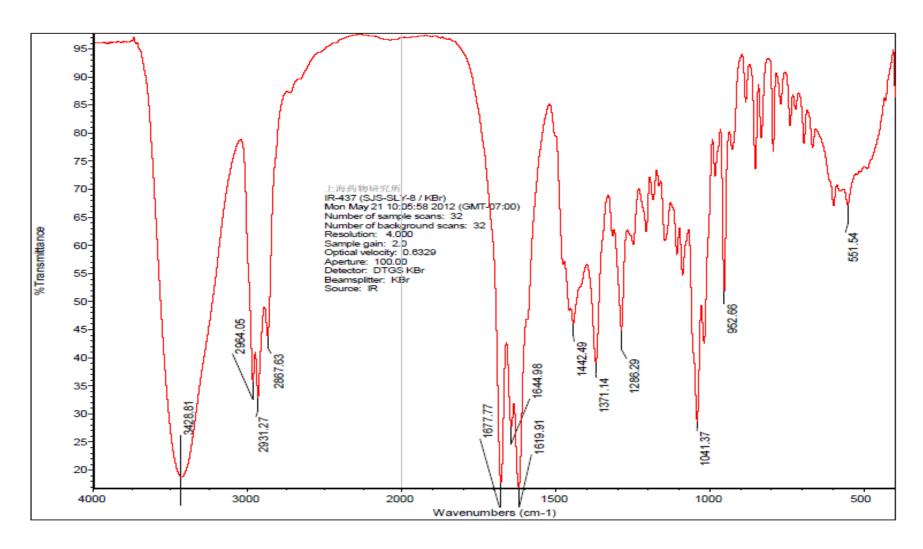


Figure S11 ¹H NMR of Lanceolatin B (2)

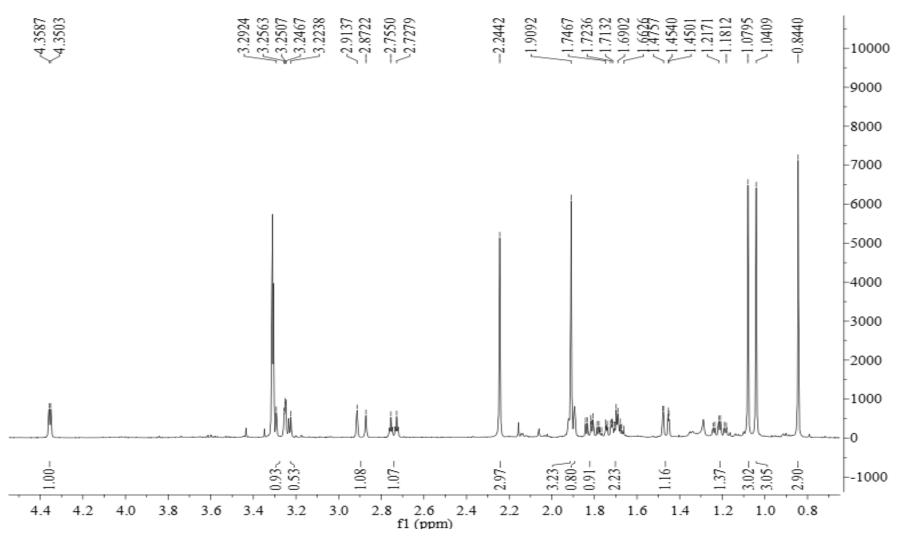


Figure S12 ¹³C NMR of Lanceolatin B (2)

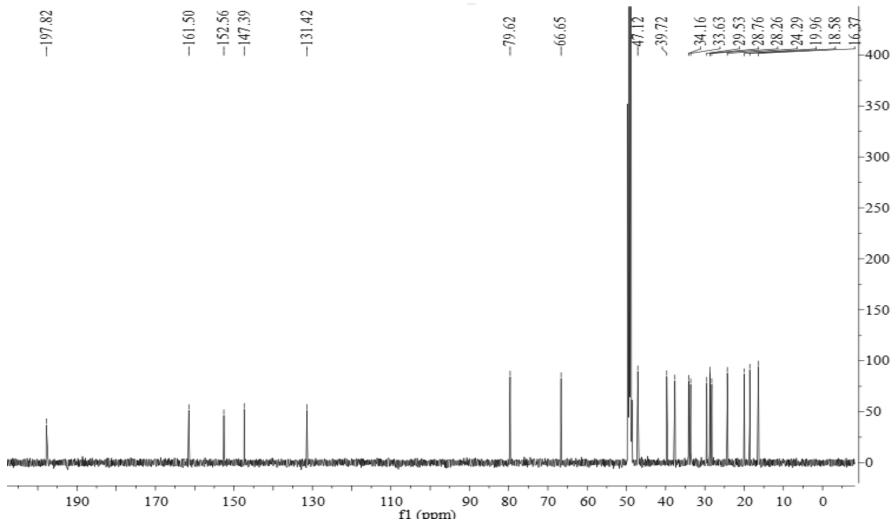


Figure S13 DEPT of Lanceolatin B (2)

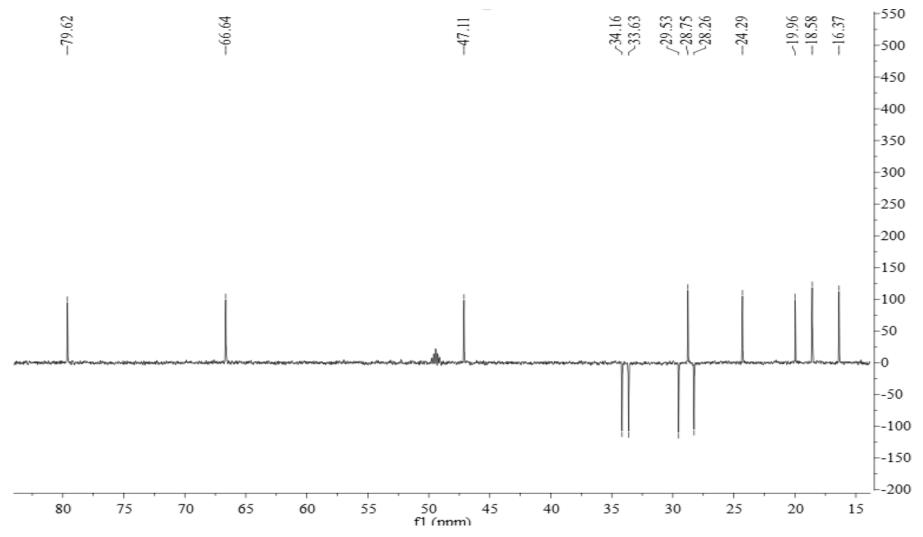


Figure S14 HMQC of Lanceolatin B (2)

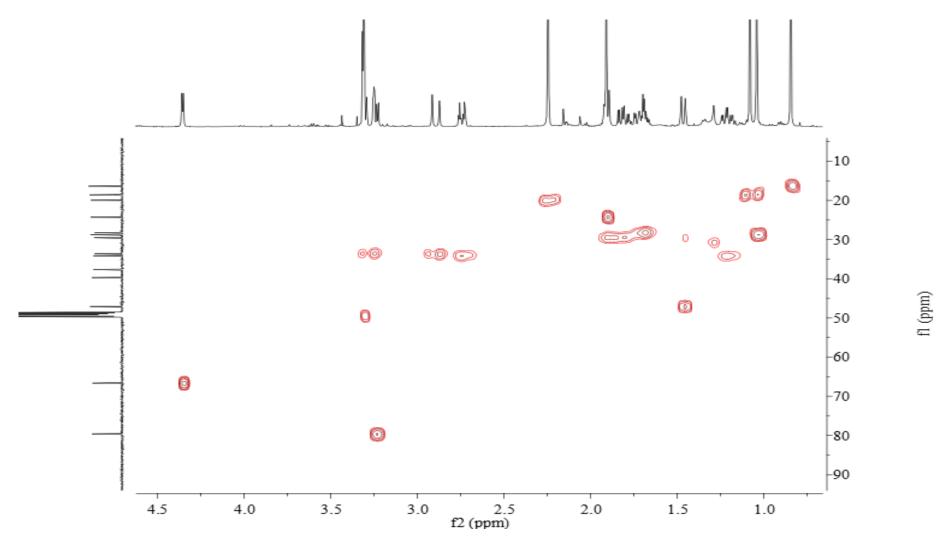


Figure S15 HMBC of Lanceolatin B (2)



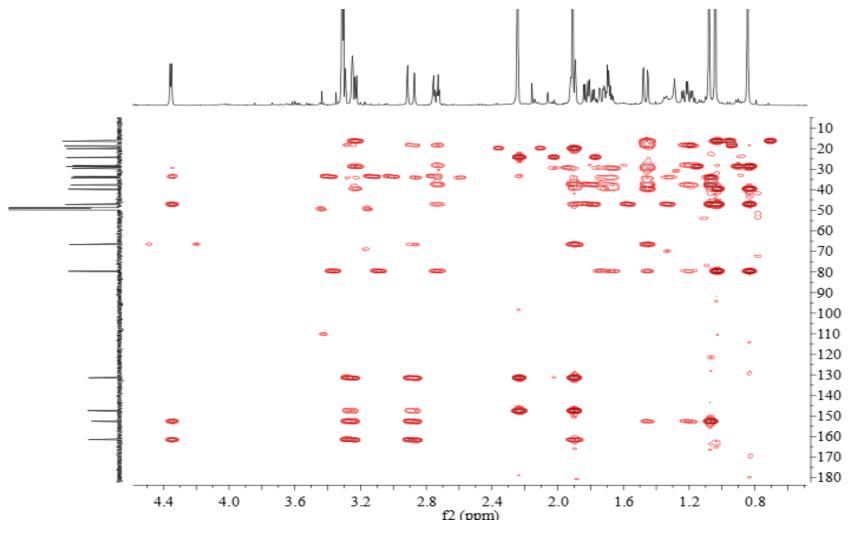
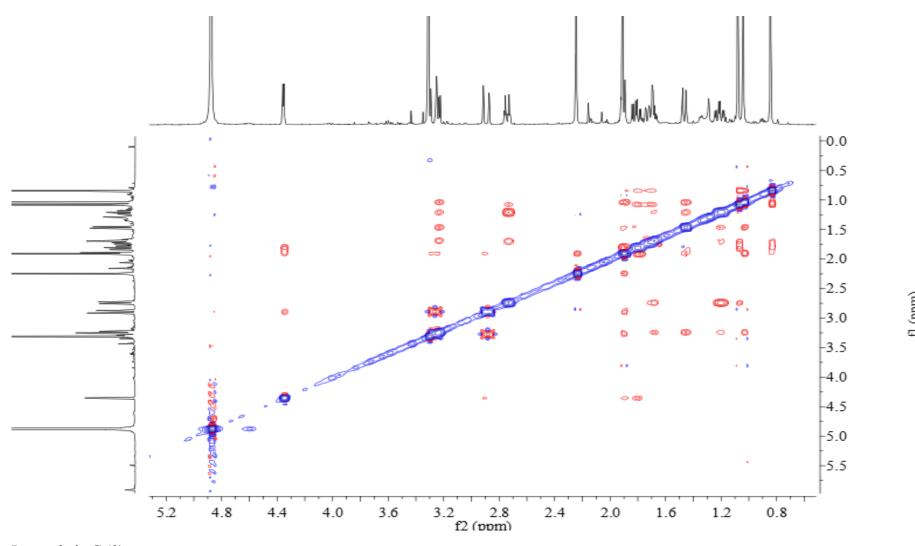


Figure S16 NOSEY of Lanceolatin B (2)



Lanceolatin C (3)

Figure S17 HR-ESI-MS of Lanceolatin C

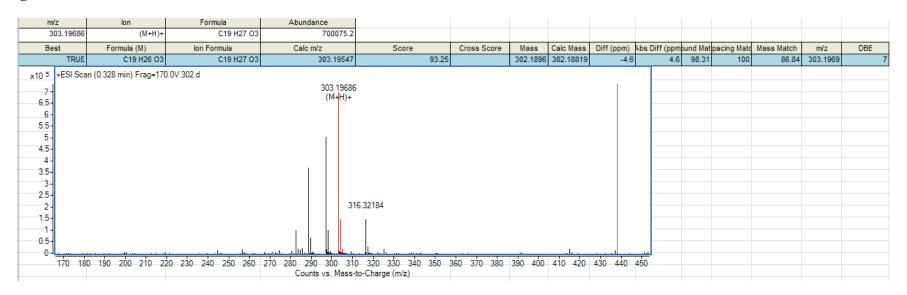


Figure S18 IR(KBr) of Lanceolatin C (3)

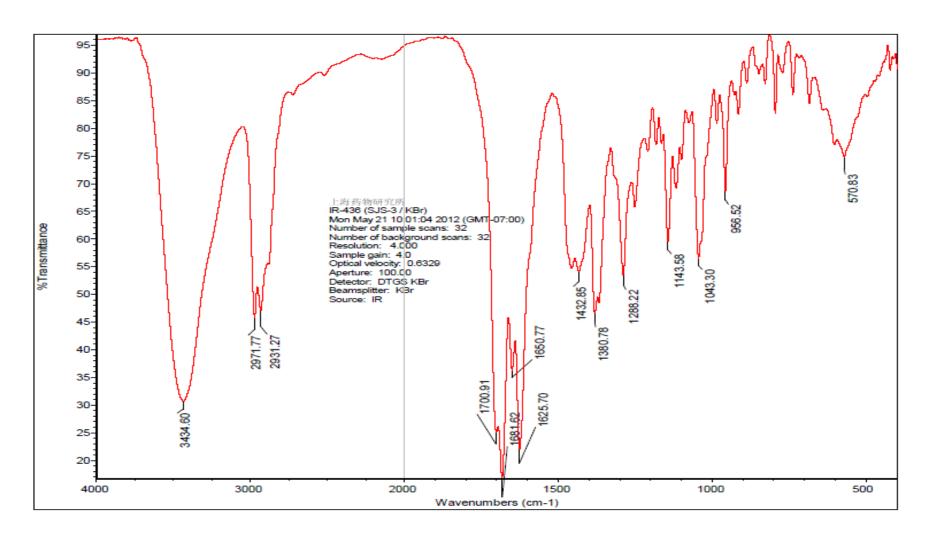


Figure S19 ¹H NMR of Lanceolatin C (3)

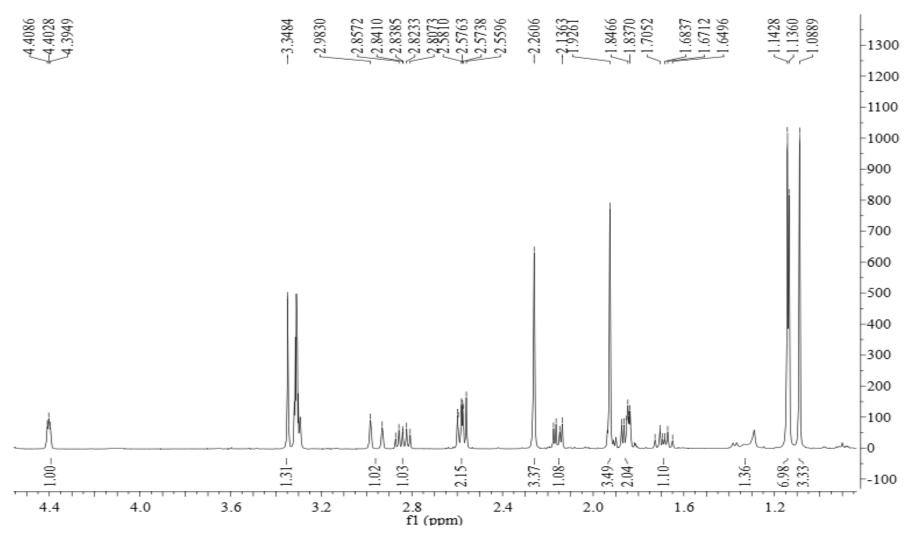


Figure S20 ¹³C NMR of Lanceolatin C (3)

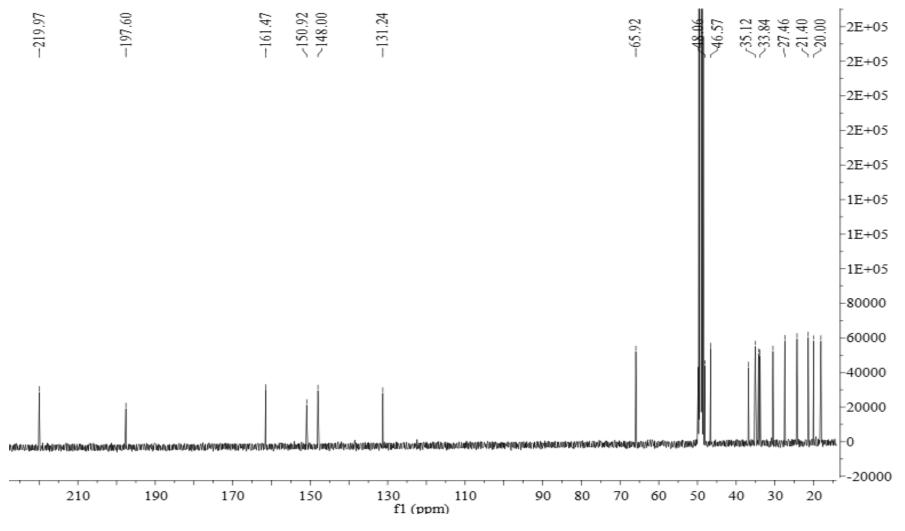


Figure S21 DEPT of Lanceolatin C (3)

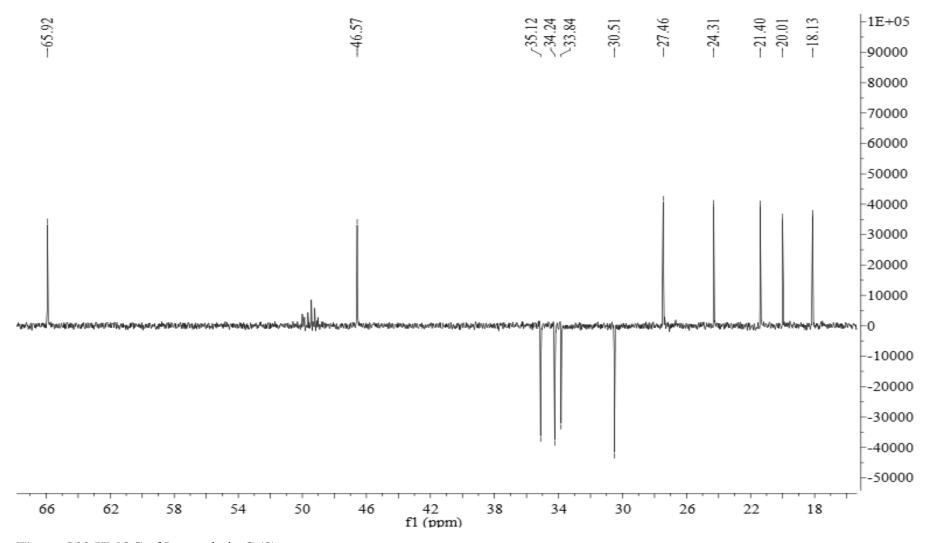


Figure S22 HMQC of Lanceolatin C (3)



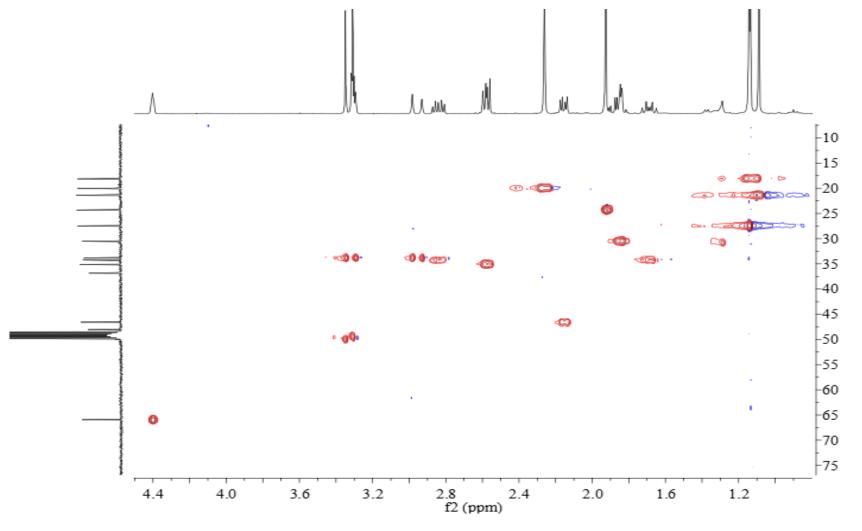


Figure S23 HMBC of Lanceolatin C (3)

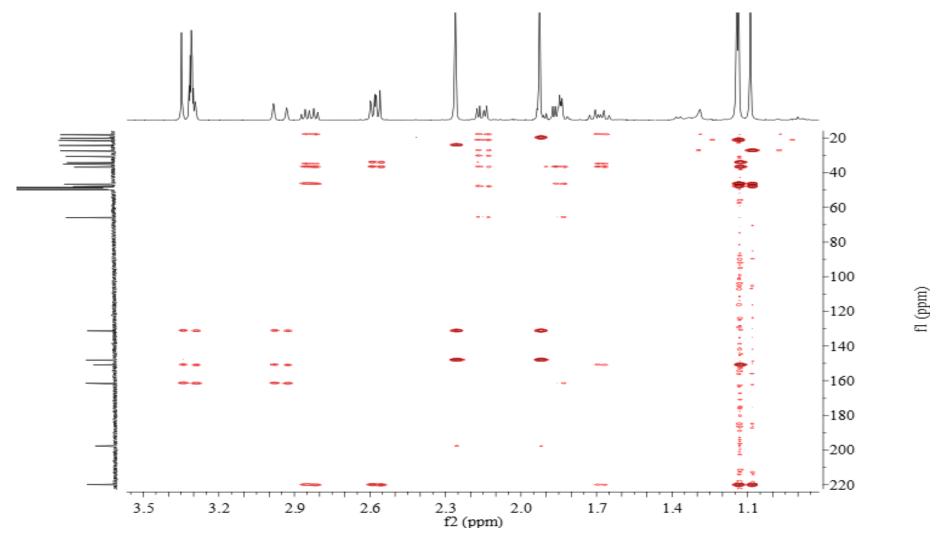
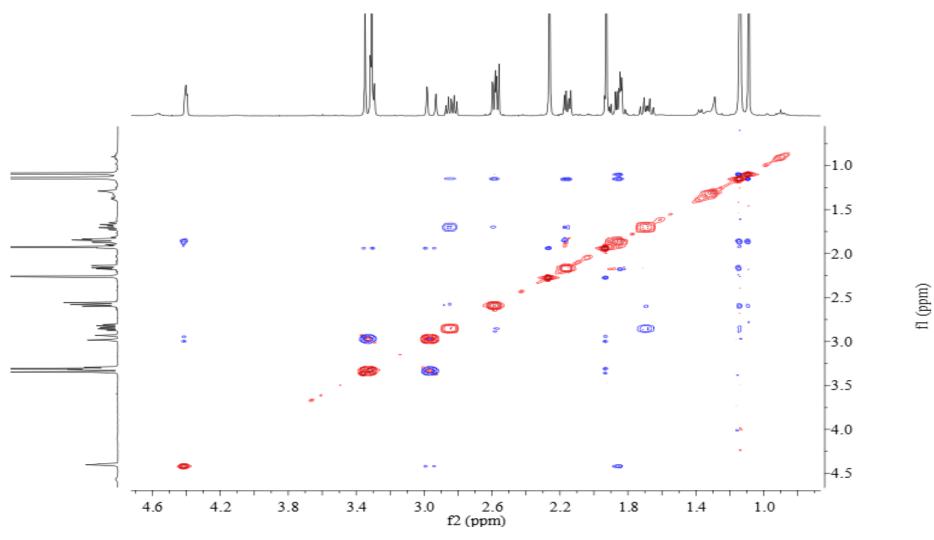


Figure S24 NOSEY of Lanceolatin C (3)



Lanceolatin D (4)

Figure S25 HR-ESI-MS of Lanceolatin D

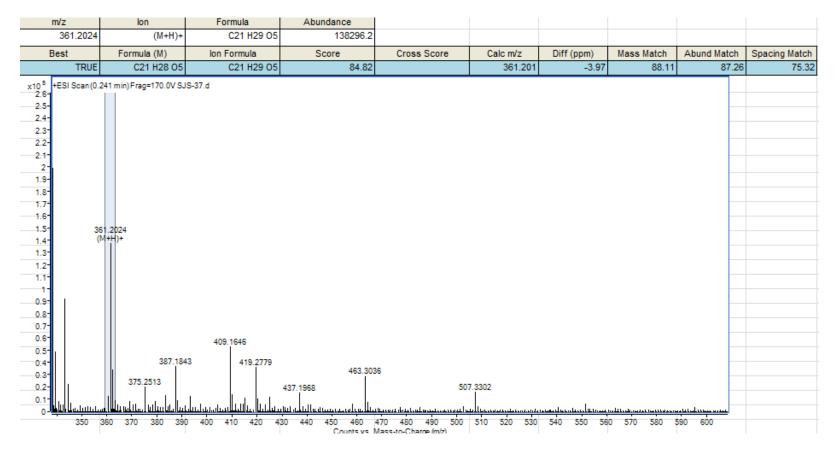


Figure S26 IR(KBr) of Lanceolatin D (4)

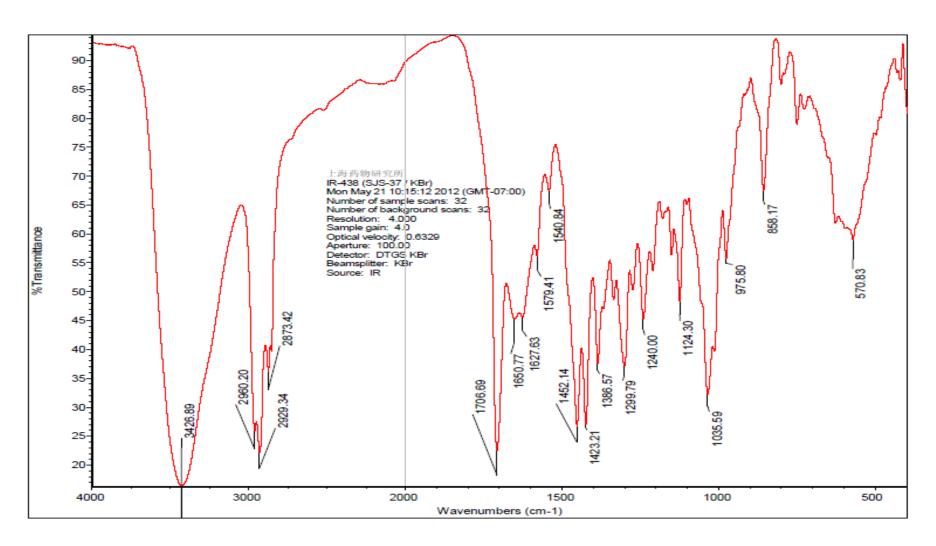


Figure S27 ¹H NMR of Lanceolatin D (4)

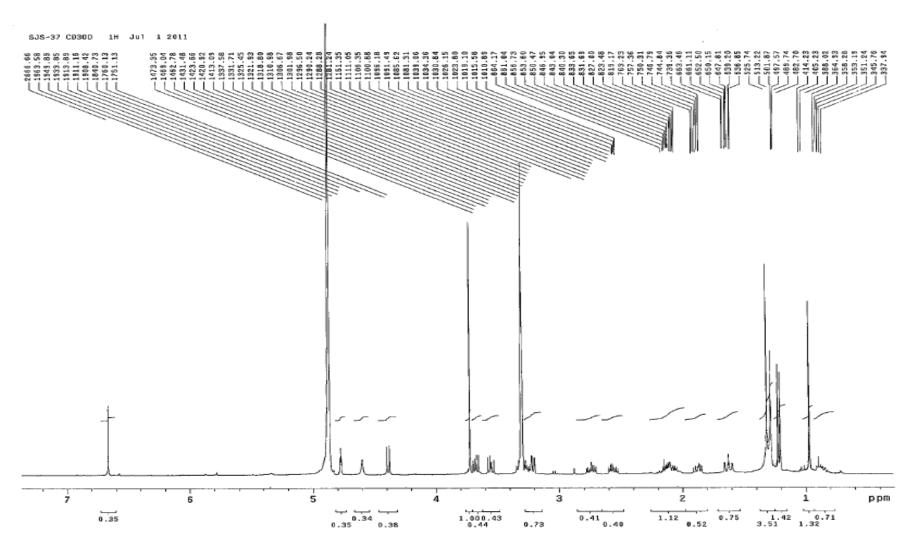


Figure S28 ¹³C NMR and DEPT of Lanceolatin D (4)

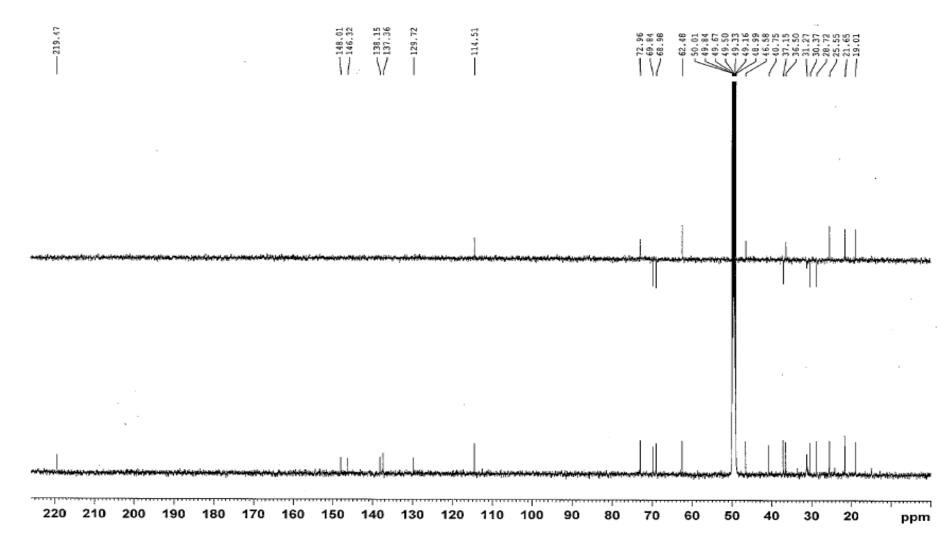


Figure S29 HMQC of Lanceolatin D (4)

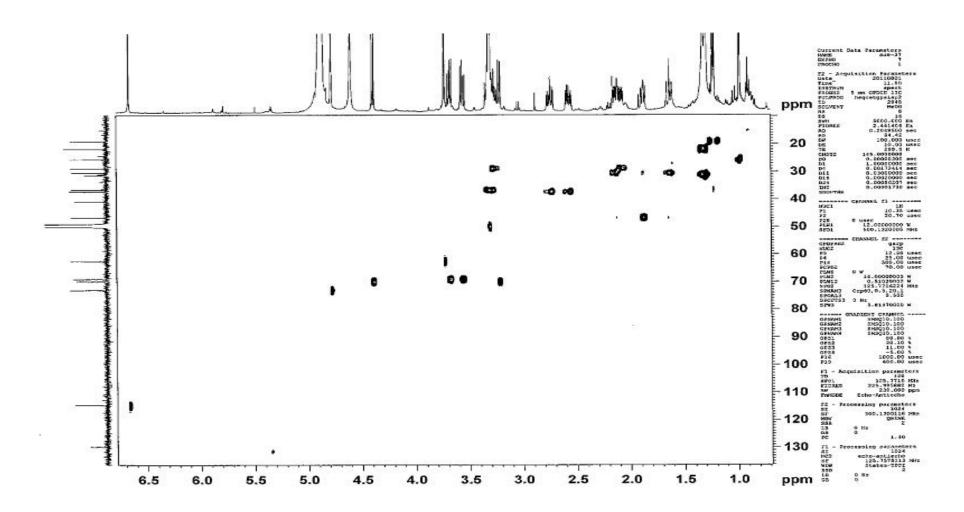


Figure S30 HMBC of Lanceolatin D (4)

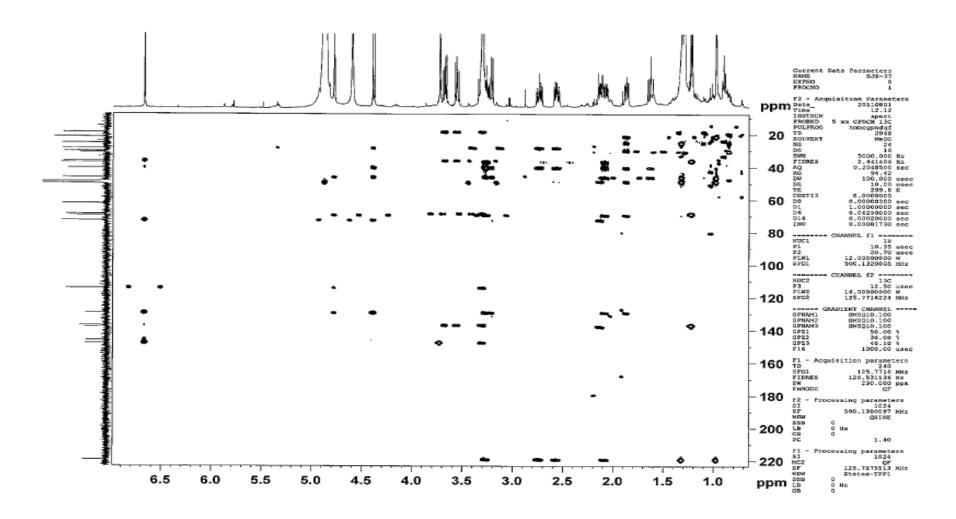
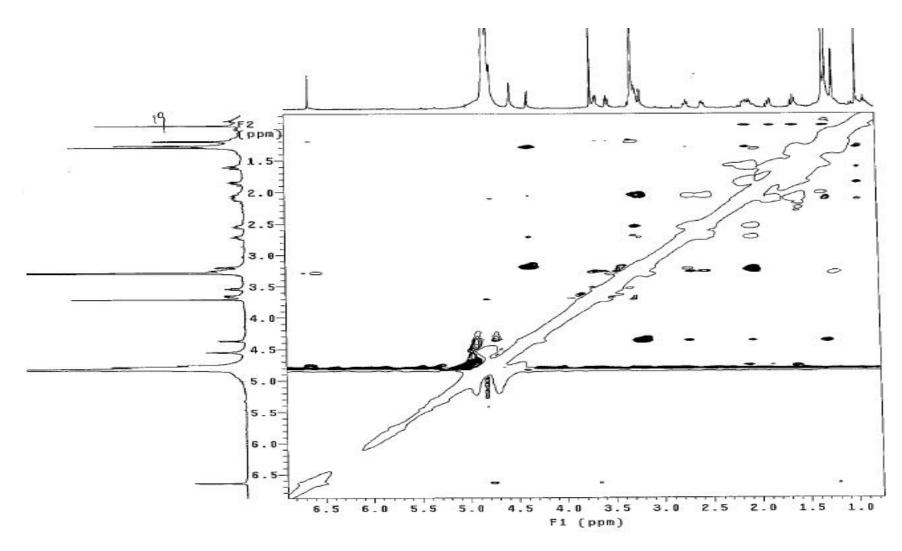


Figure S31 NOSEY of Lanceolatin D (4)



Lanceolatin E (5)

Figure S32 HR-ESI-MS of Lanceolatin E

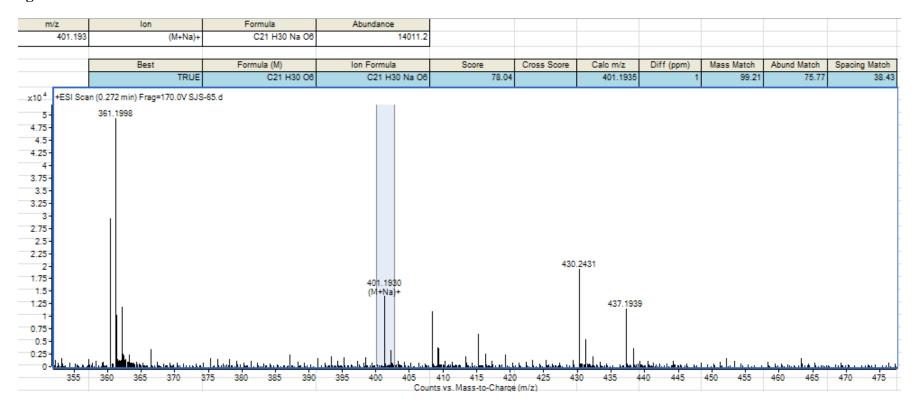


Figure S33 IR(KBr) of Lanceolatin E (5)

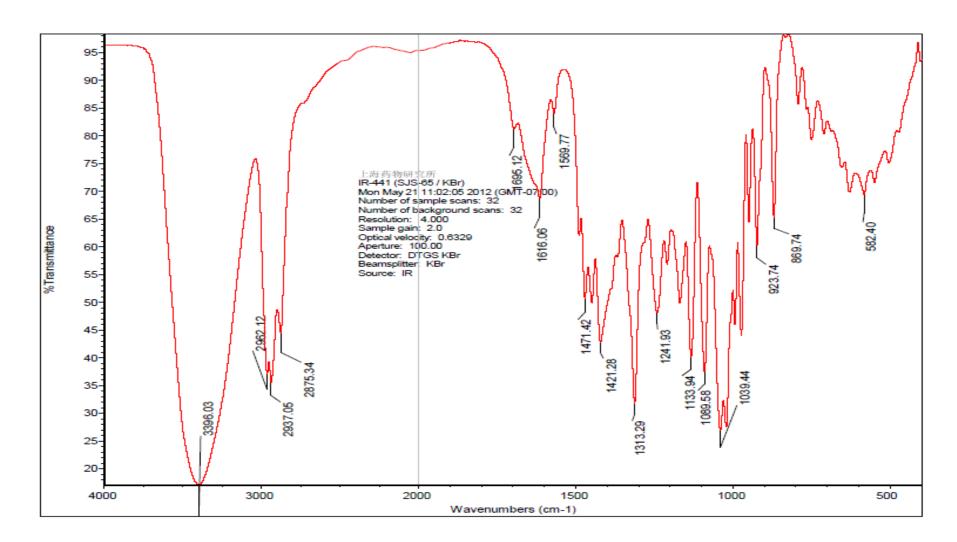


Figure S34 ¹H NMR of Lanceolatin E (5)

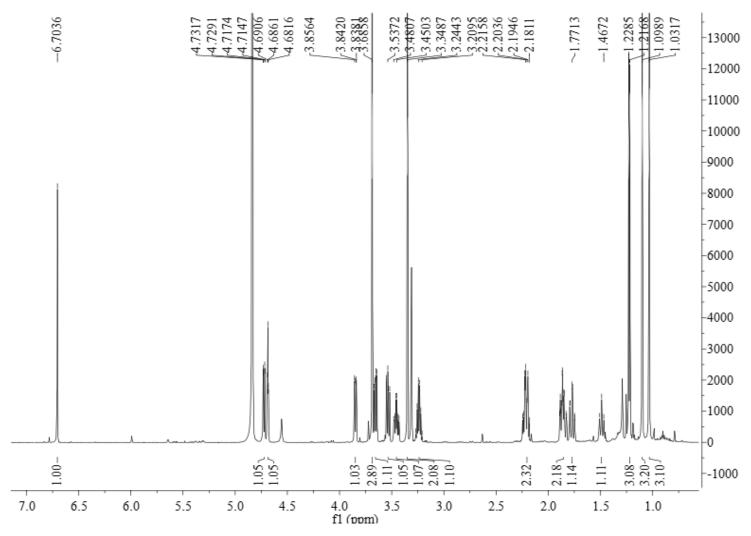


Figure S35 ¹³C NMR and of Lanceolatin E (5)

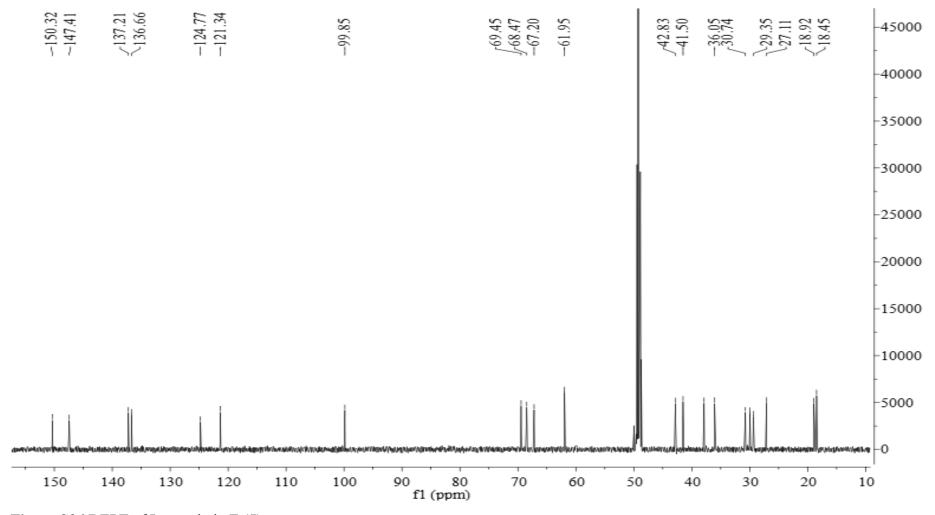


Figure S36 DEPT of Lanceolatin E (5)

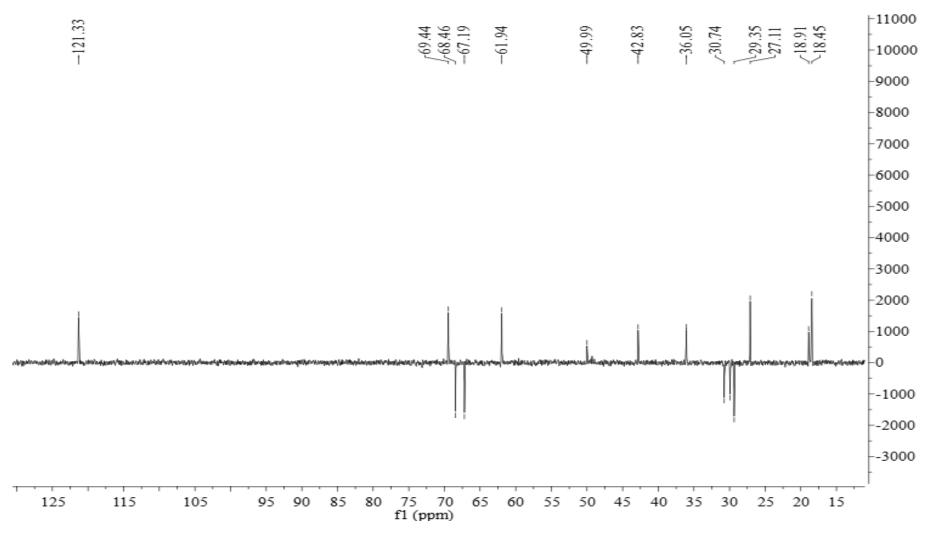


Figure S37 HMQC of Lanceolatin E (5)

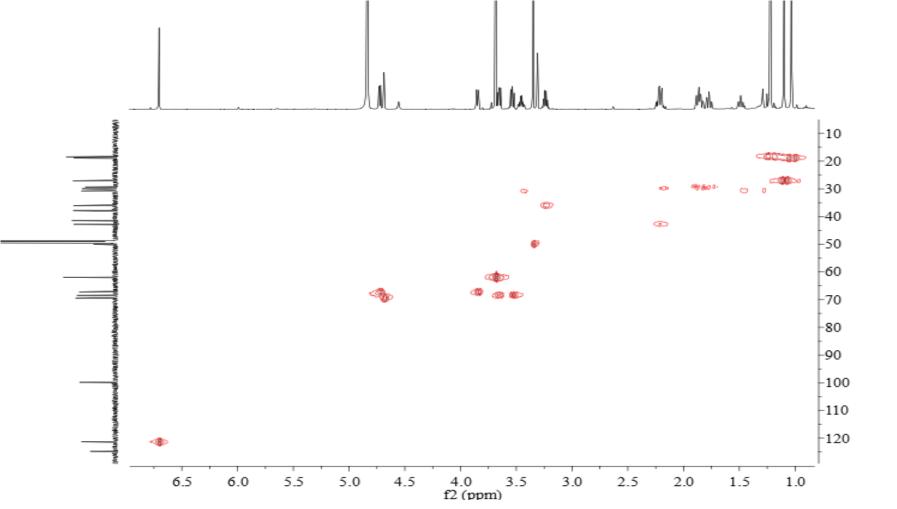


Figure S38 HMBC of Lanceolatin E (5)

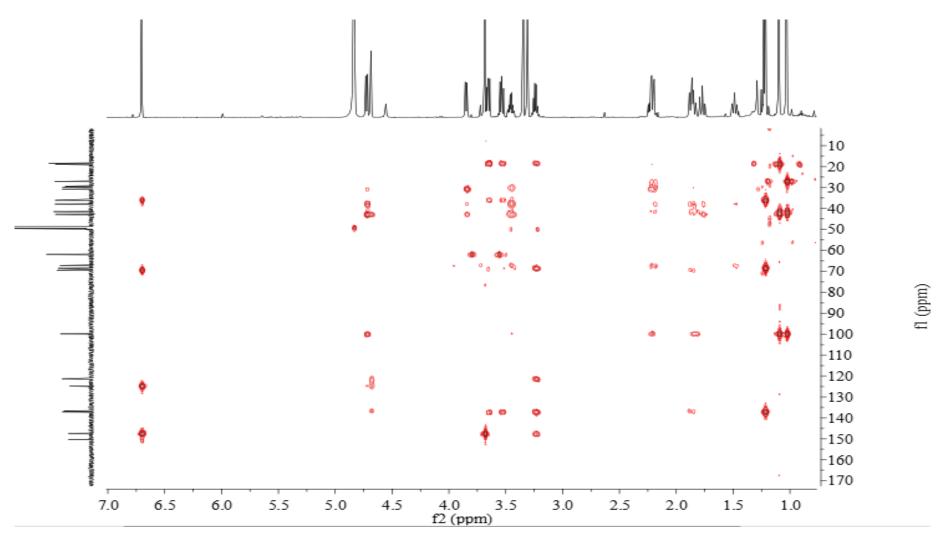
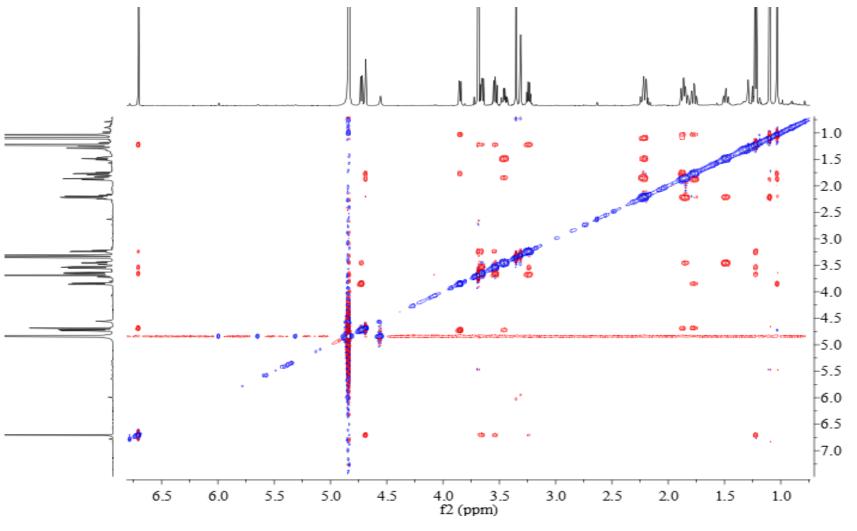


Figure S39 NOSEY of Lanceolatin E (5)





Lanceolatin F (6)

Figure S40 HR-ESI-MS of Lanceolatin F

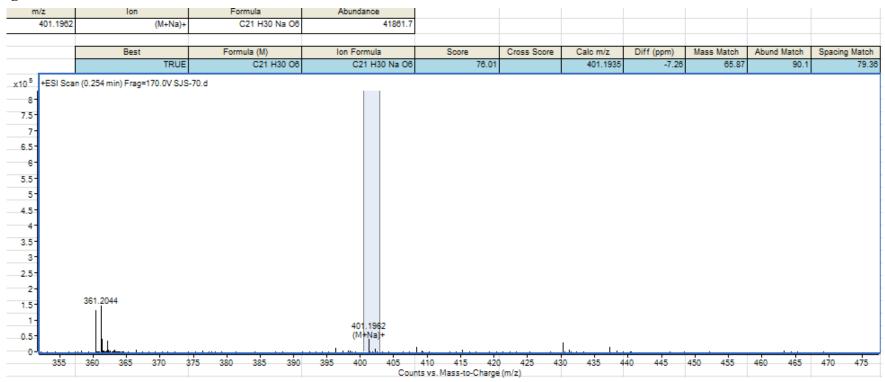


Figure S41 IR(KBr) of Lanceolatin F (6)

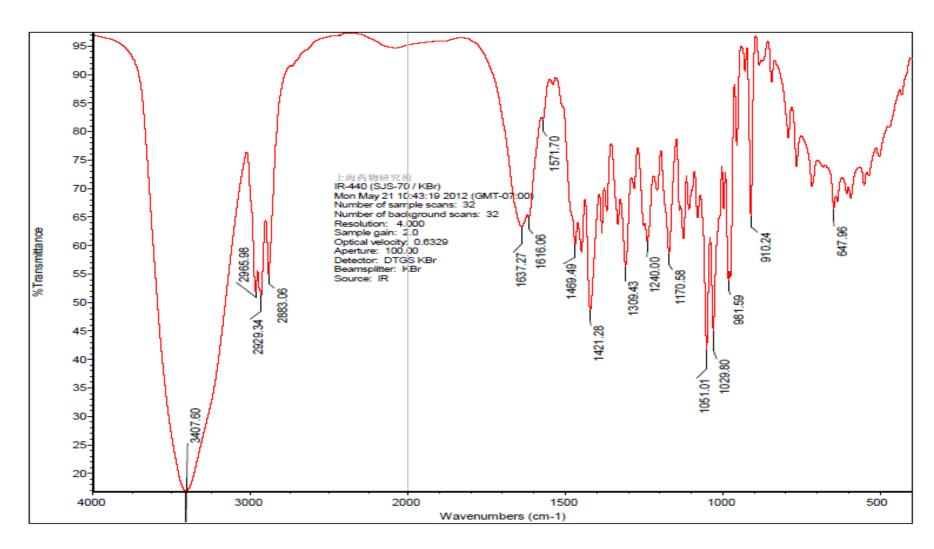


Figure S42 ¹H NMR of Lanceolatin F (6)

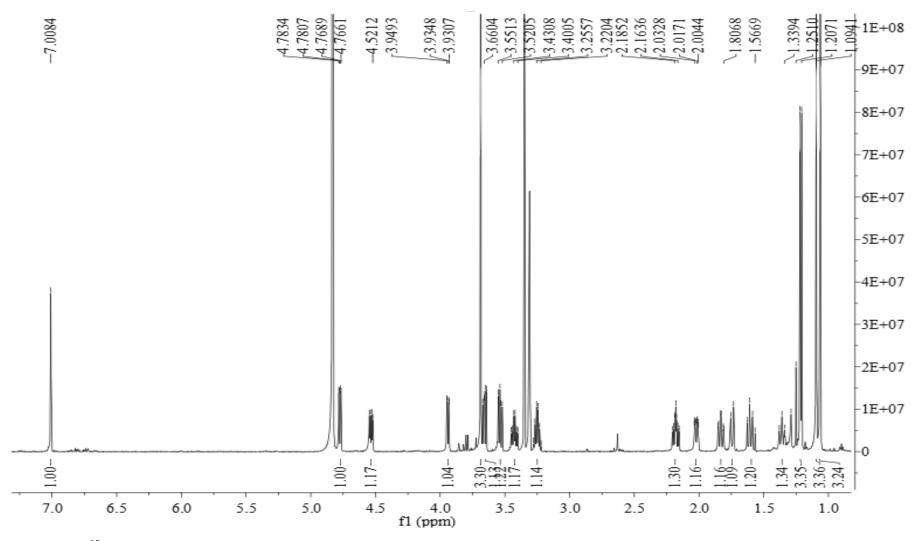


Figure \$43 ¹³C NMR of Lanceolatin F (6)

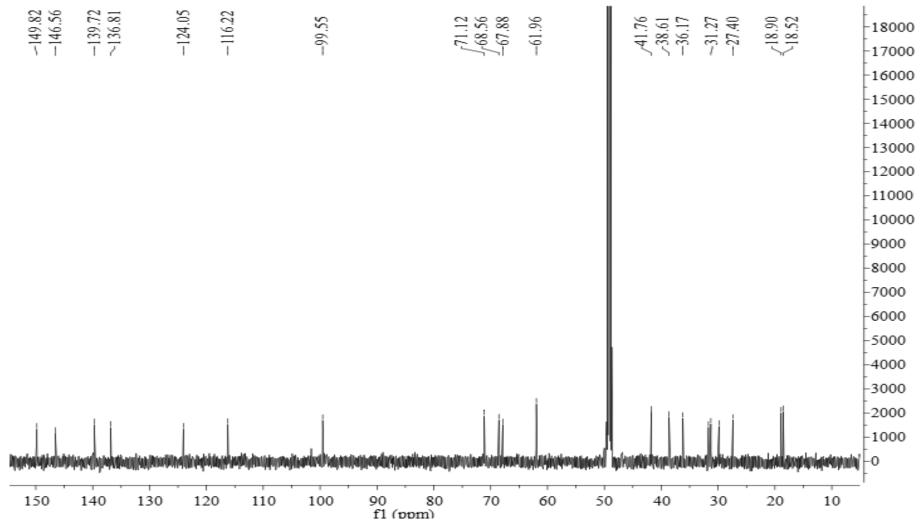


Figure S44 DEPT of Lanceolatin F (6)

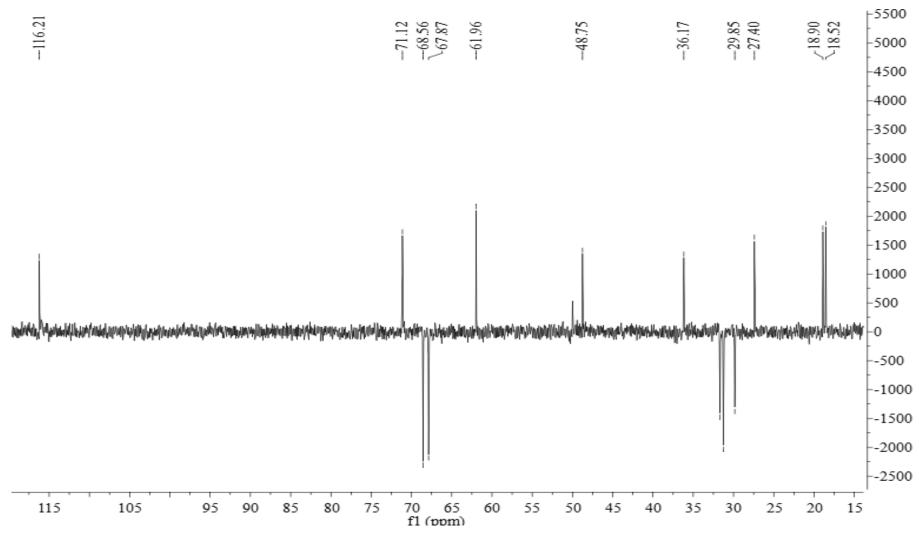


Figure S45 HMQC of Lanceolatin F (6)

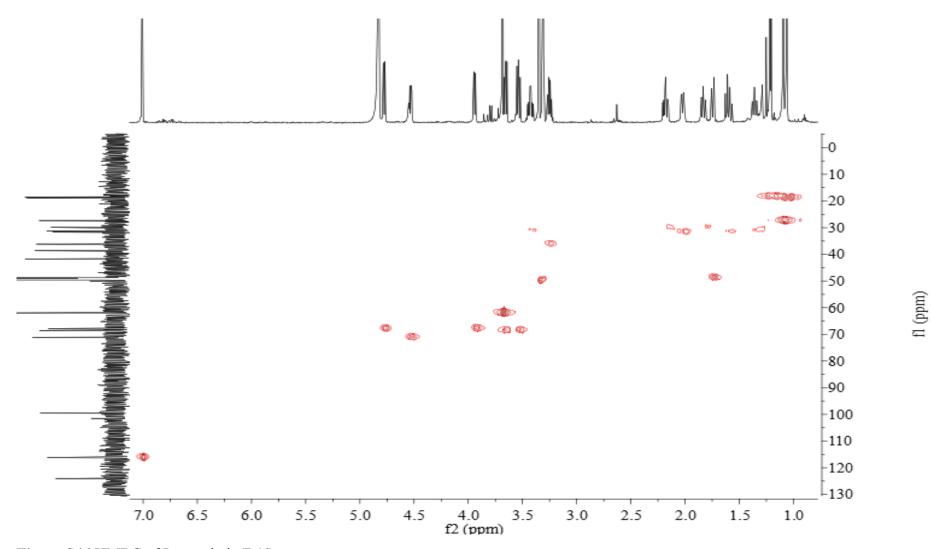


Figure S46 HMBC of Lanceolatin F (6)



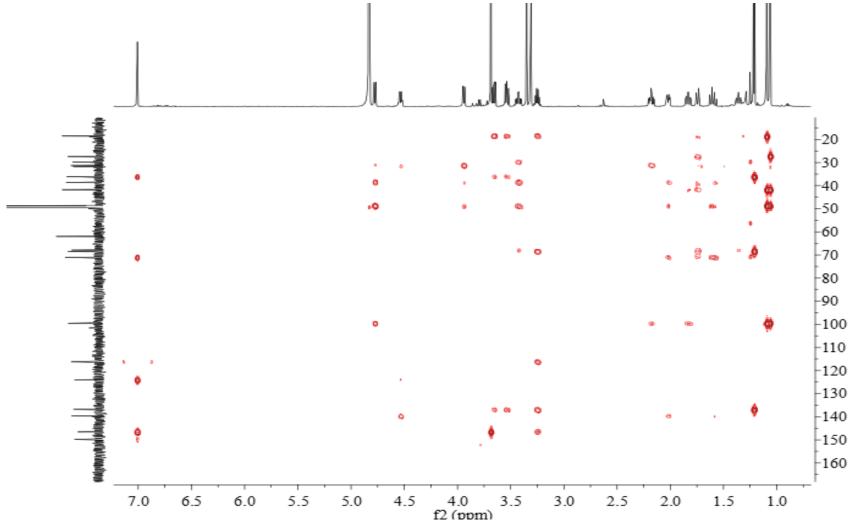
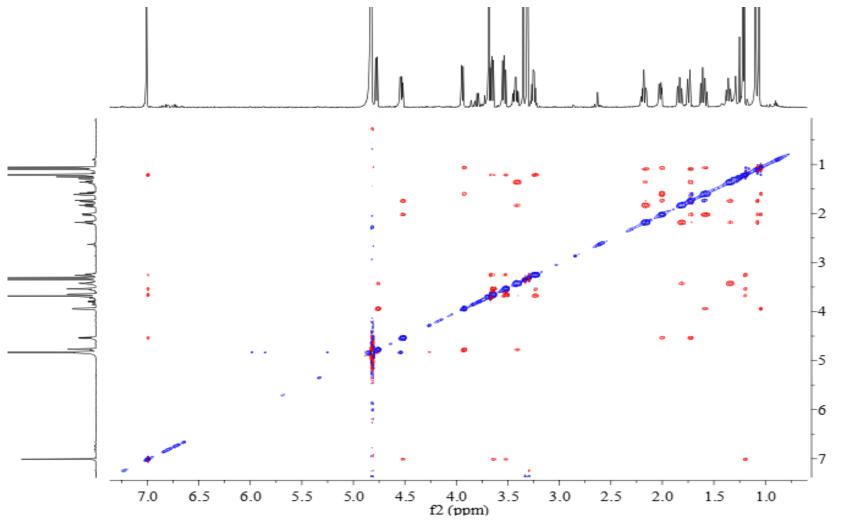


Figure \$47 NOSEY of Lanceolatin F (6)





Lanceolatin G (7)

Figure S48 HR-ESI-MS of Lanceolatin G (7)

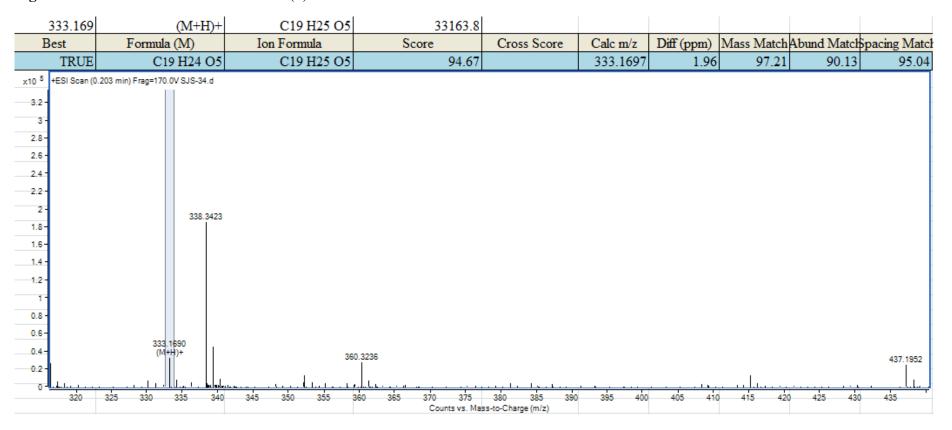


Figure S49 IR(KBr) of Lanceolatin G (7)

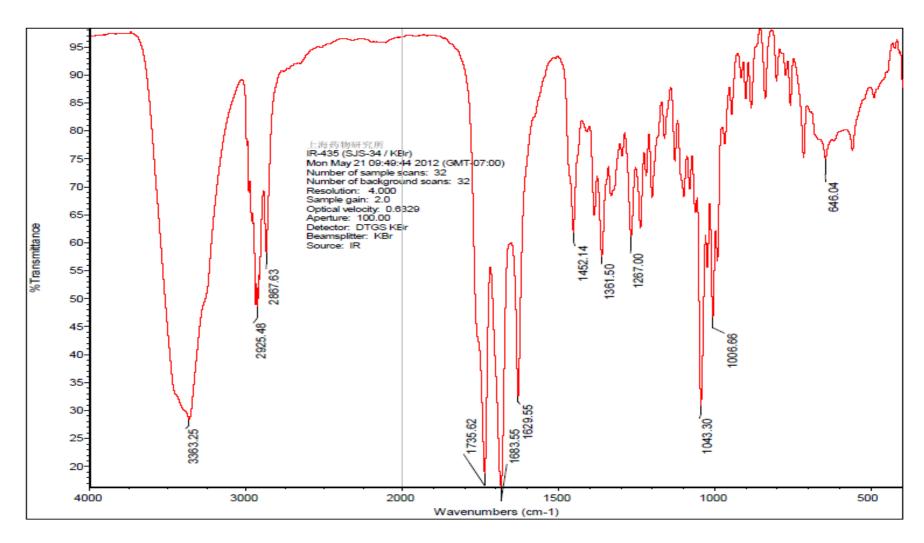


Figure S50 ¹H NMR of Lanceolatin G (7)

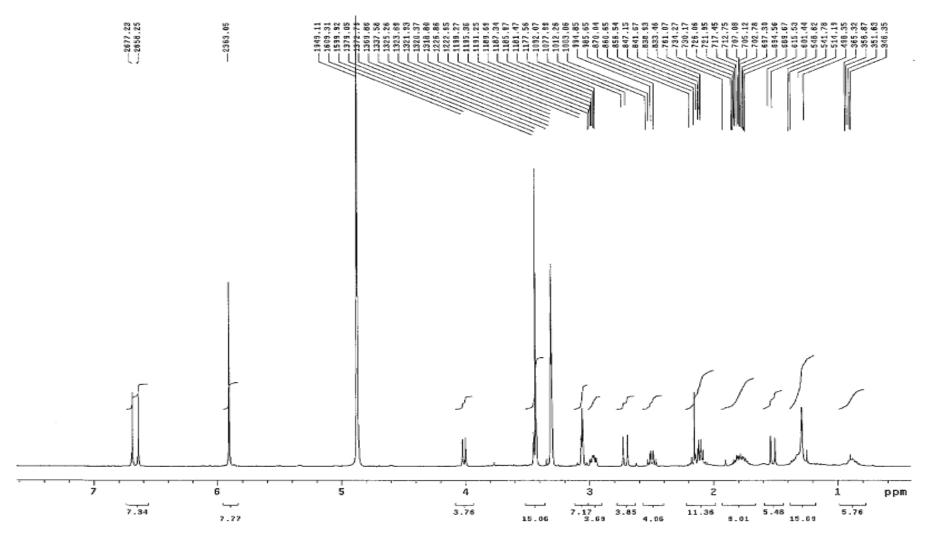


Figure \$51 ¹³C NMR and DEPT of Lanceolatin G (7)

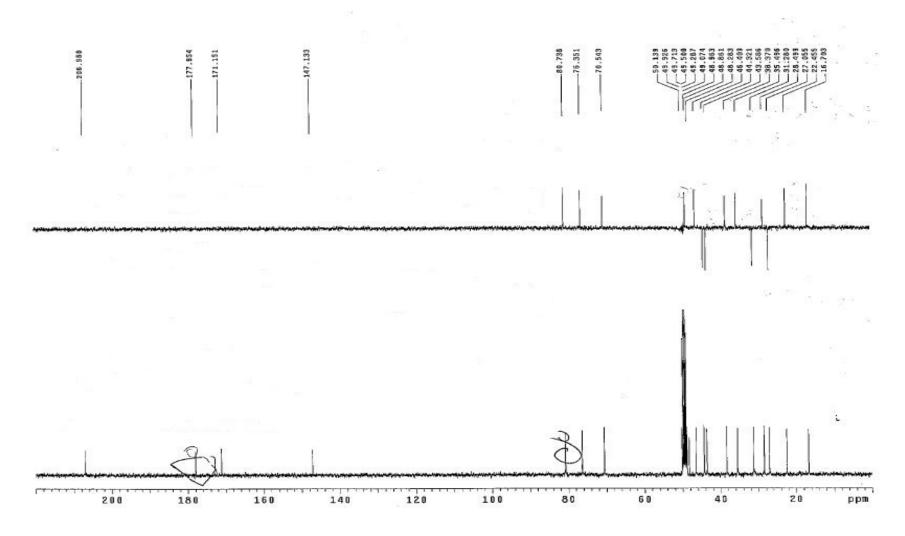


Figure S52 HMQC of Lanceolatin G (7)

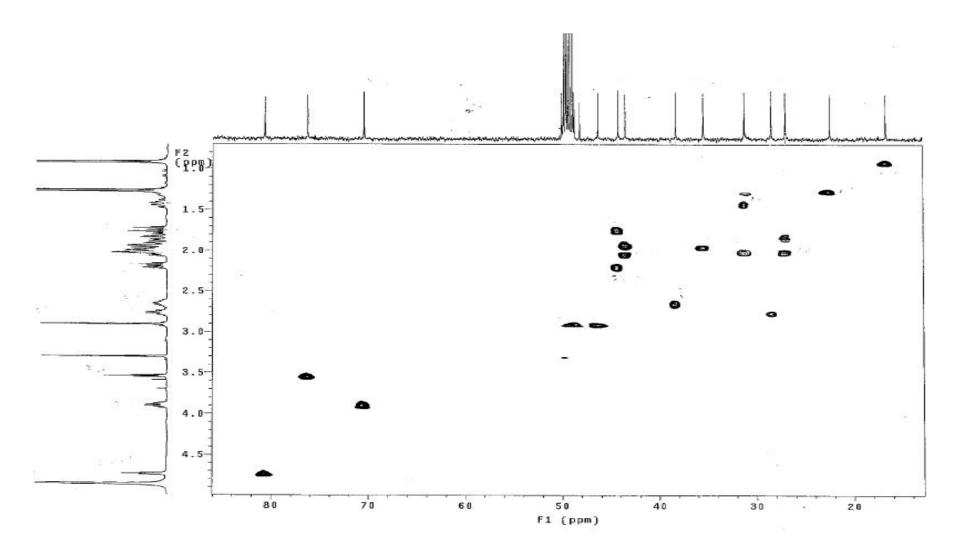


Figure S53 HMBC of Lanceolatin G (7)

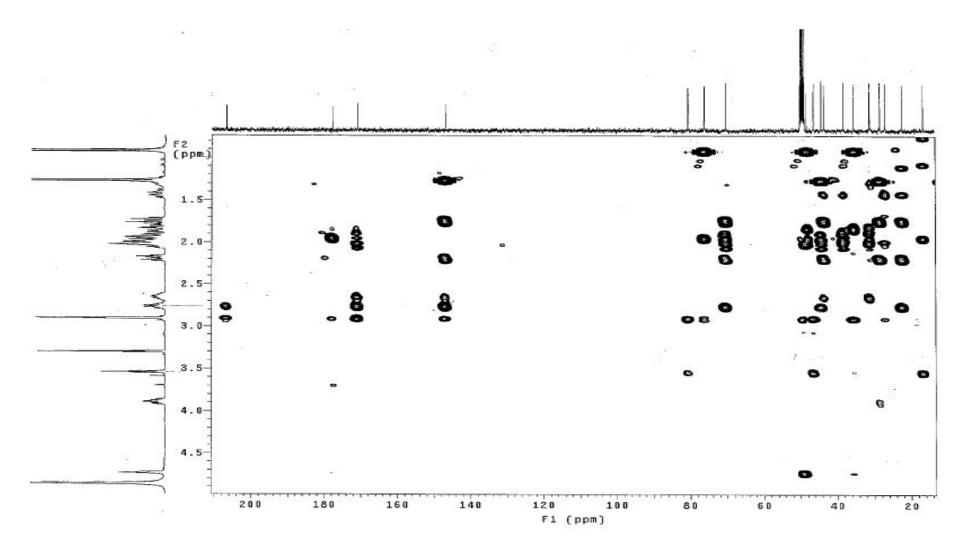


Figure S54 NOSEY of Lanceolatin G (7)

