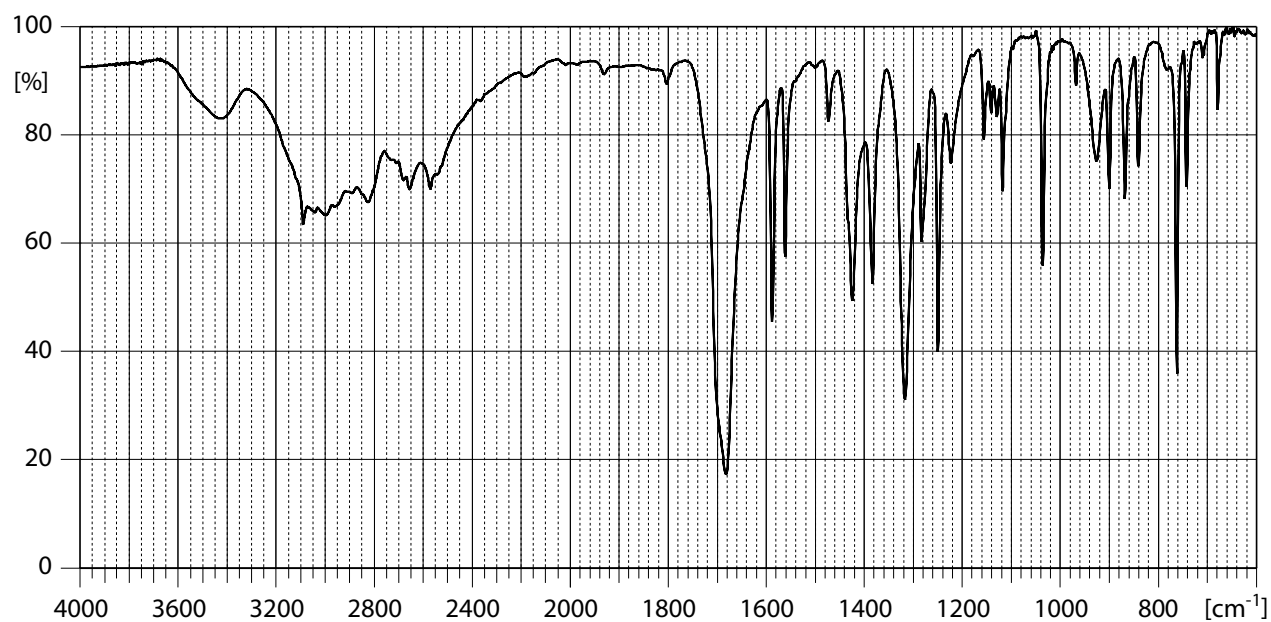
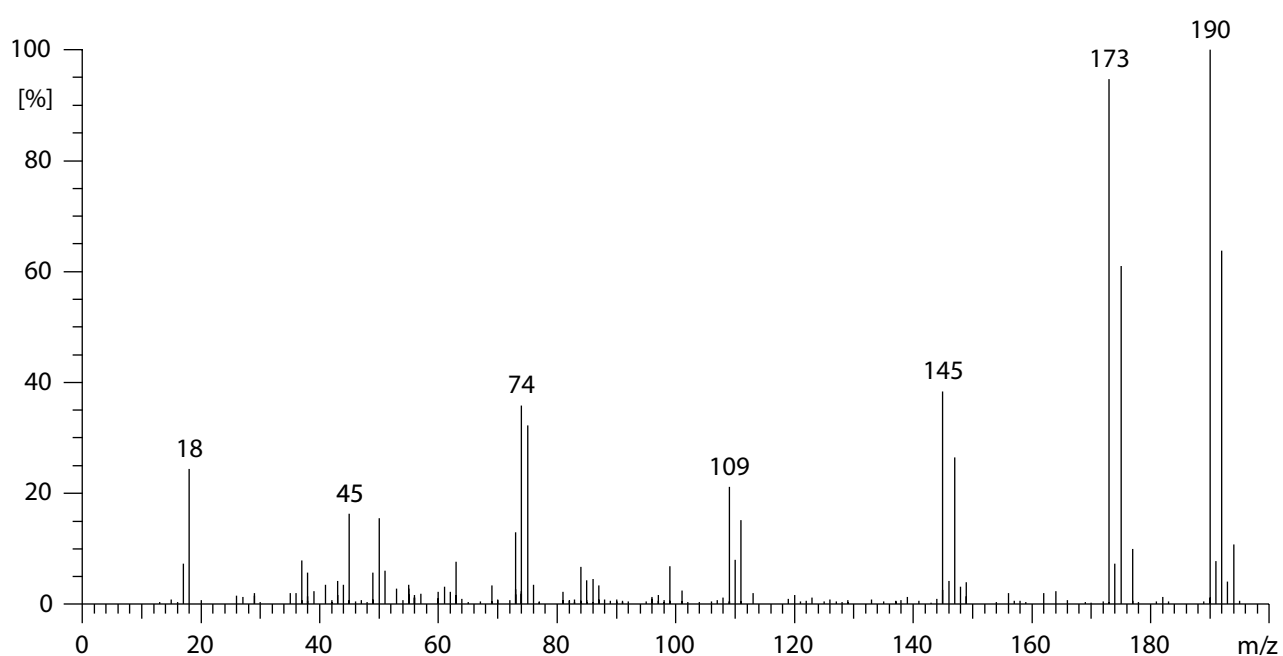


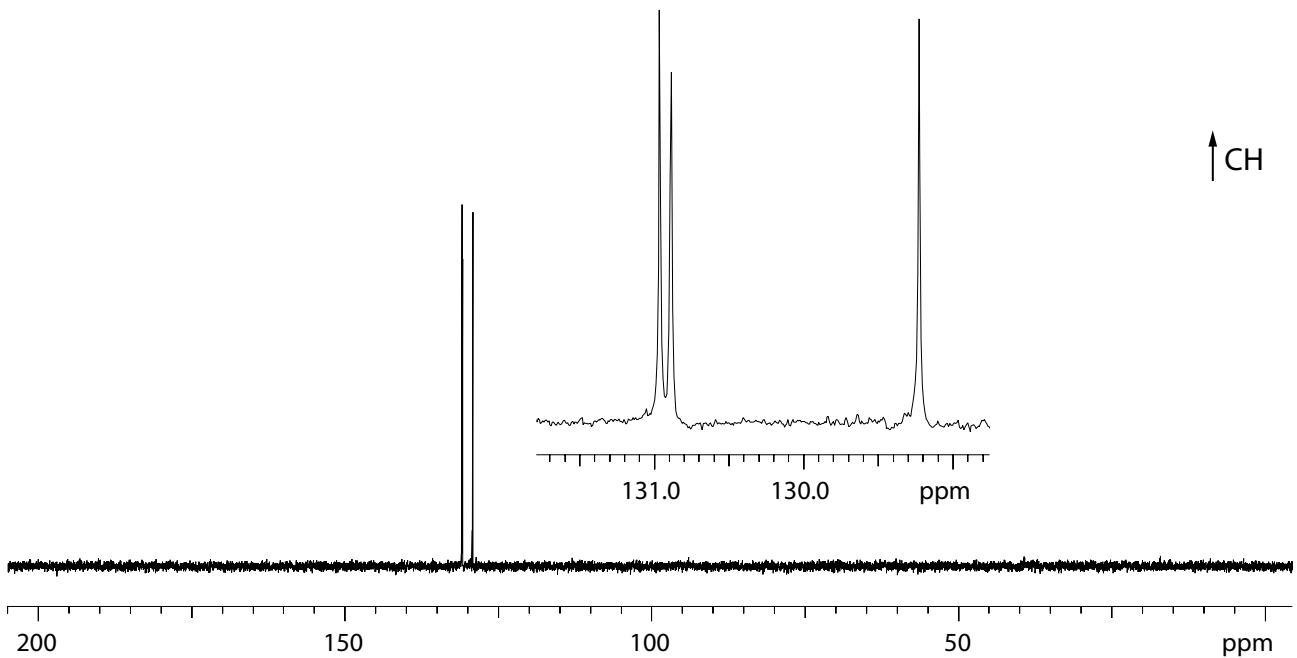
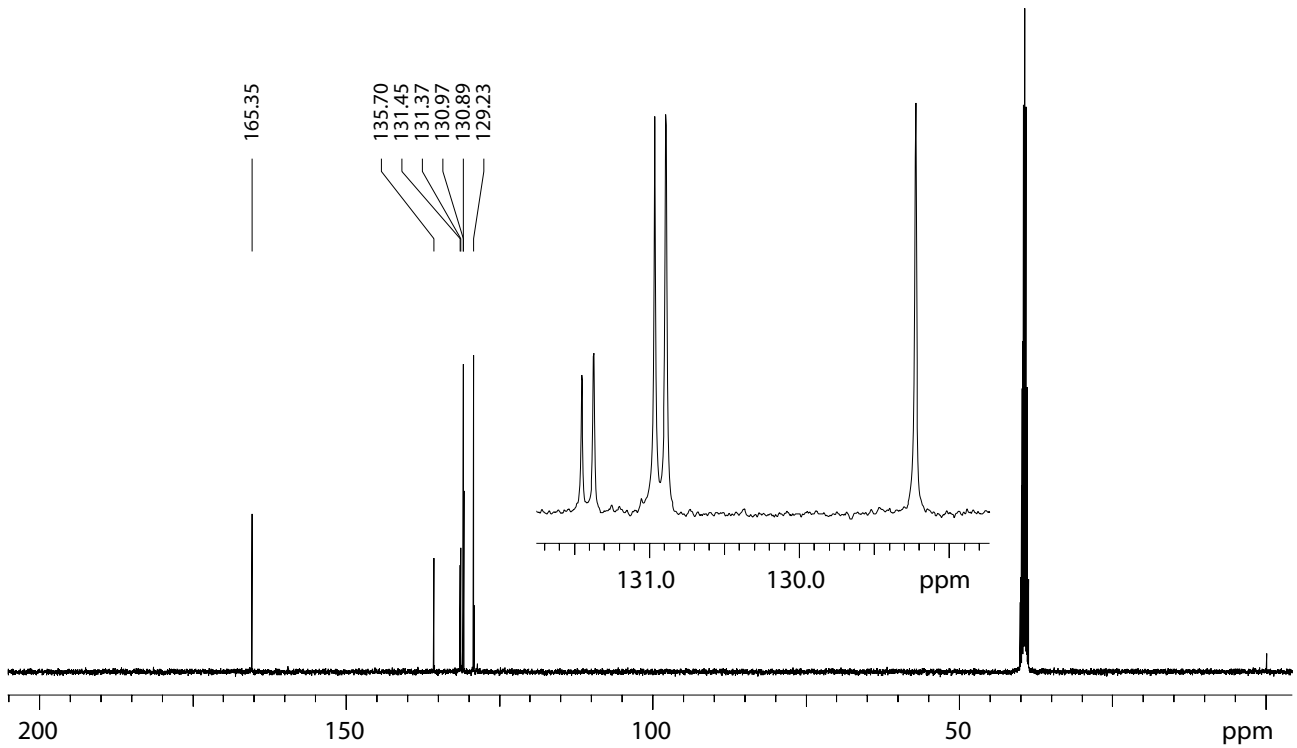
IR: Perkin-Elmer Modell Spectrum BX FT -IR
aufgenommen in CHCl_3



MS: EI, 70 eV



^{13}C -NMR: 100 MHz, aufgenommen in DMSO
oben: breitband-entkoppelt
unten: DEPT 90



¹H-NMR: 400 MHz, aufgenommen in DMSO

