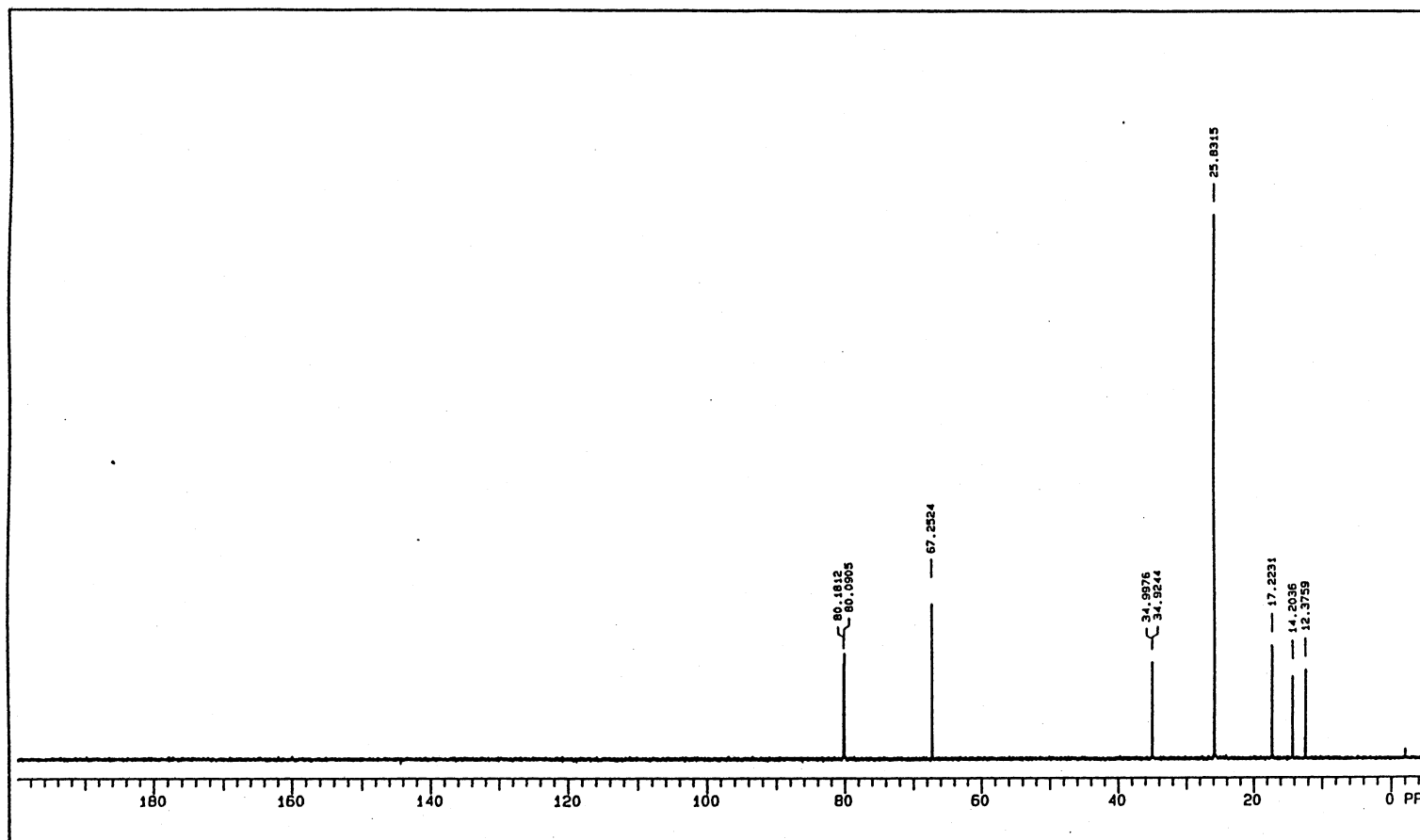
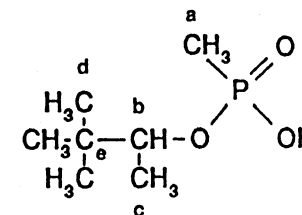


Pinacolyl methylphosphonate

[616-52-4]

 $^{13}\text{C}\{\text{H}\}\text{-NMR}$ nuc. δ [ppm]

a	13.29
b	80.13
c	17.22
d	25.83
e	34.96

J(a, P)	137.7 Hz
J(b, P)	6.8 Hz
J(c, P)	<0.5 Hz
J(e, P)	5.5 Hz

Res. freq. 75.429 MHz
 Solvent: D₂O/NaOD (pH 14)
 Temperature: 24°C
 Concentration: 50 mg/ml
 Reference: dioxane
 (67.25ppm, internal)

Spectral width: 17699 Hz
 Data points (FID): 65536
 Data points (spec.): 32K
 Pulse width: 5.6 μ s (38°)
 Number of scans: 4172

Rep.time.: 1.85 s
 Line broad.: exp., 0.5 Hz
 Resolution: 0.99 Hz (dioxane)
 Instrument: Varian VXR-300
 Filename: