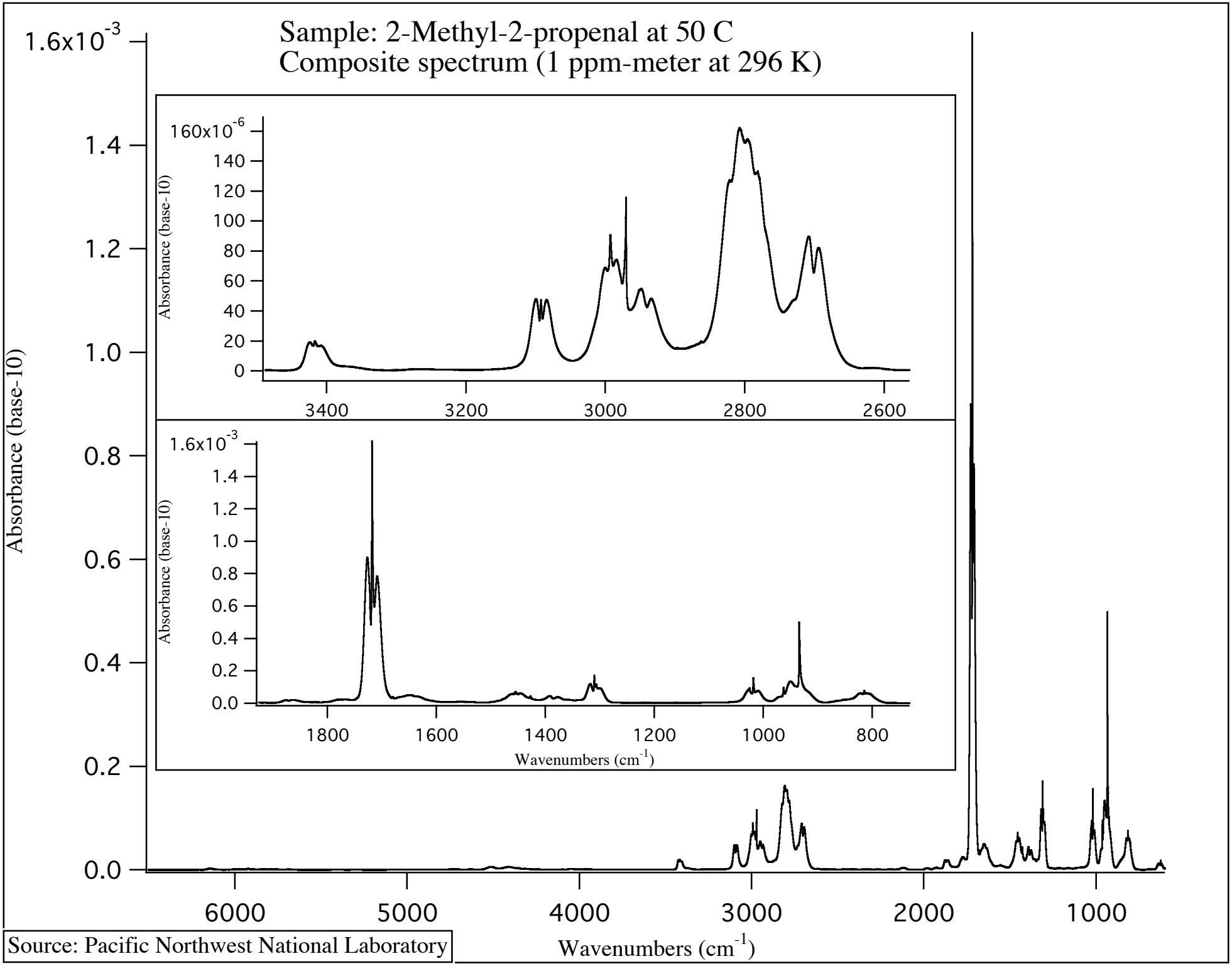
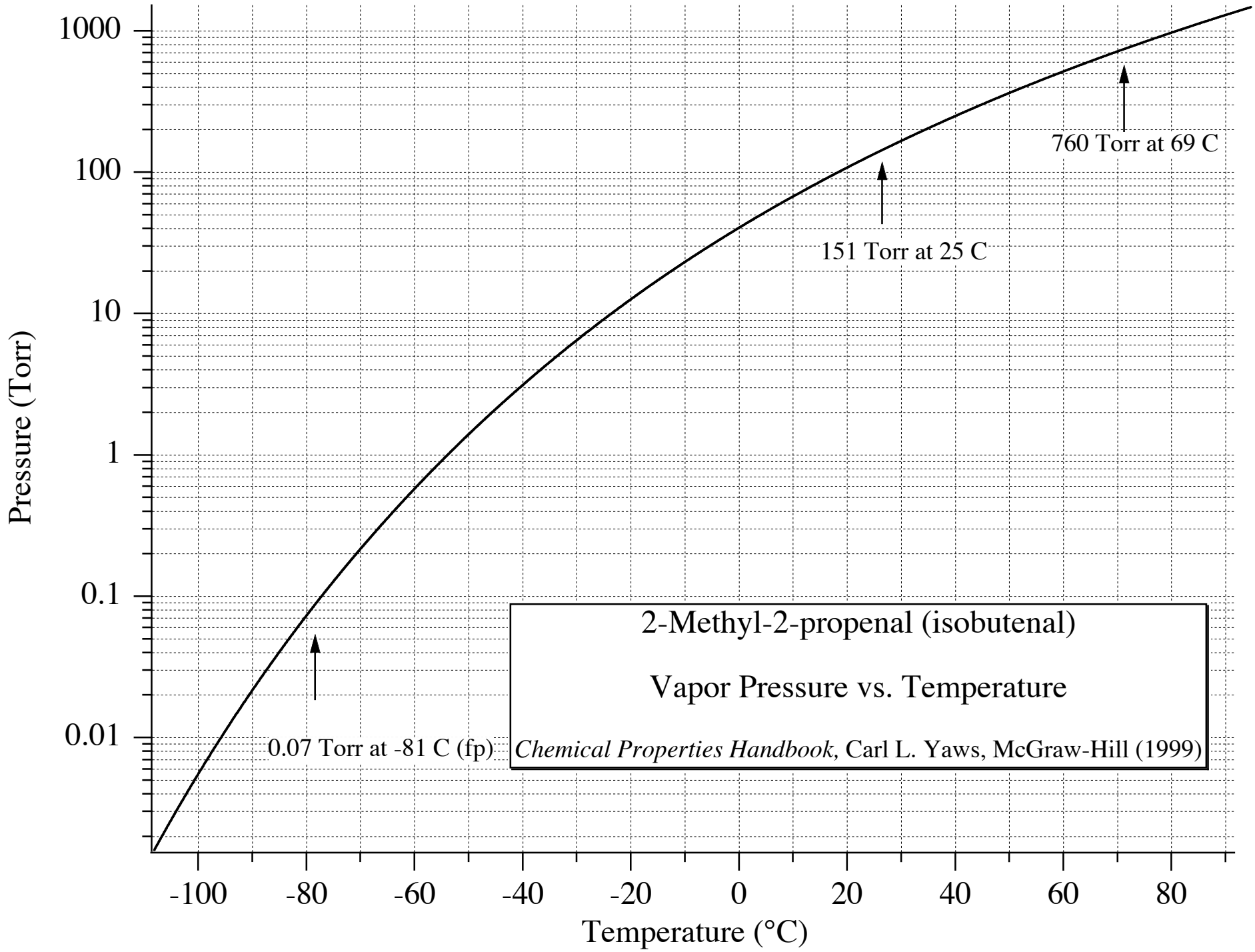

Sample: 2-Methyl-2-propenal at 50 C
Composite spectrum (1 ppm-meter at 296 K)
Absorbance (base-10)
Wavenumbers (cm-1)
Source: Pacific Northwest National Laboratory


1000
100
10
1
0.1
0.01
Pressure (Torr)
-100
-80
-60
-40
-20
0
20
40
60
80
Temperature (°C)
760 Torr at 69 C
151 Torr at 25 C
0.07 Torr at -81 C (fp)
2-Methyl-2-propenal (isobutenal)
Vapor Pressure vs. Temperature
Chemical Properties Handbook, Carl L. Yaws, McGraw-Hill (1999)