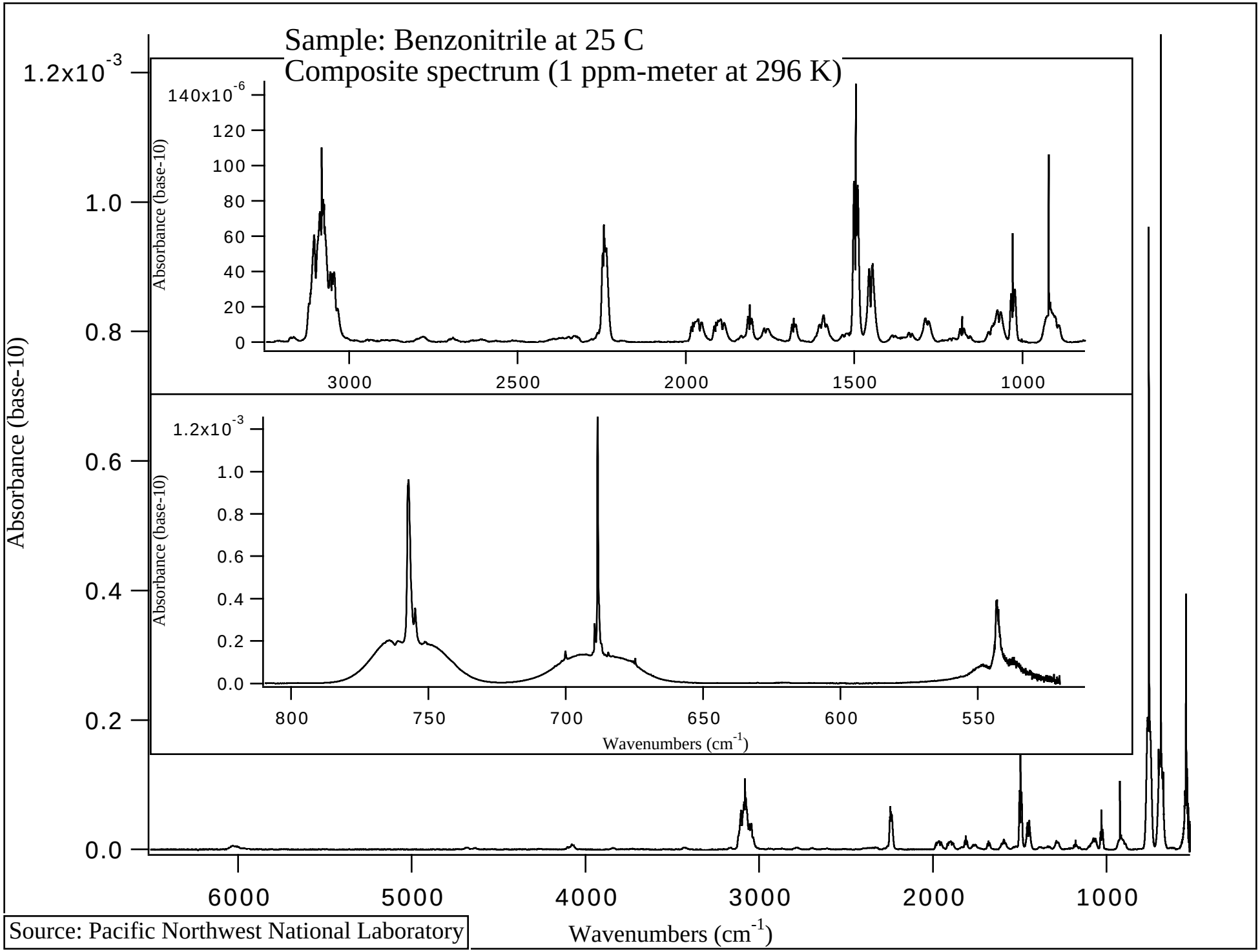
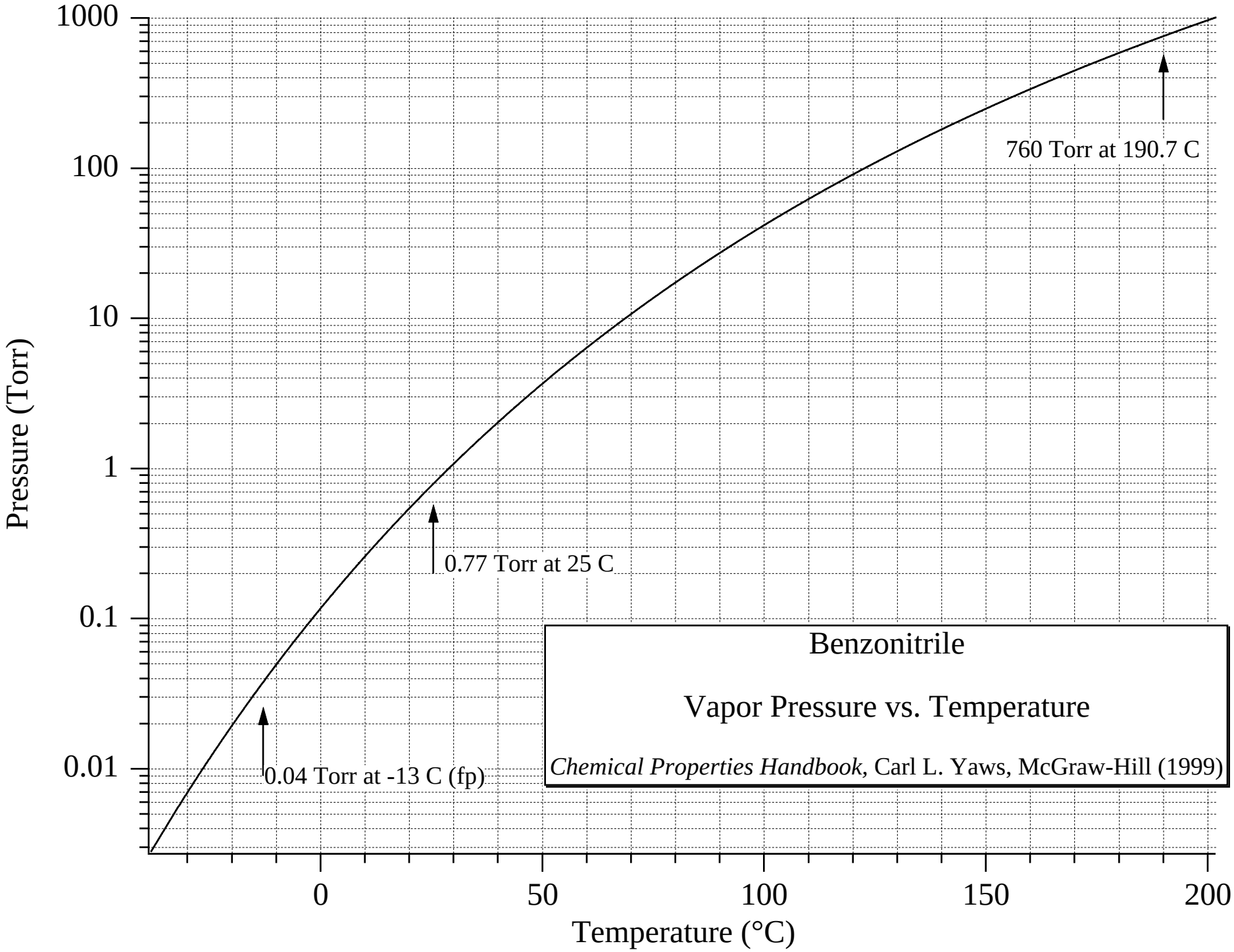

Sample: Benzonitrile at 25 C
Composite spectrum (1 ppm-meter at 296 K)
Absorbance (base-10)
Wavenumbers (cm-1)
Source: Pacific Northwest National Laboratory


1000
100
10
1
0.1
0.01
Pressure (Torr)
0
50
100
150
200
Temperature (°C)
760 Torr at 190.7 C
0.77 Torr at 25 C
0.04 Torr at -13 C (fp)
Benzonitrile
Vapor Pressure vs. Temperature
Chemical Properties Handbook, Carl L. Yaws, McGraw-Hill (1999)