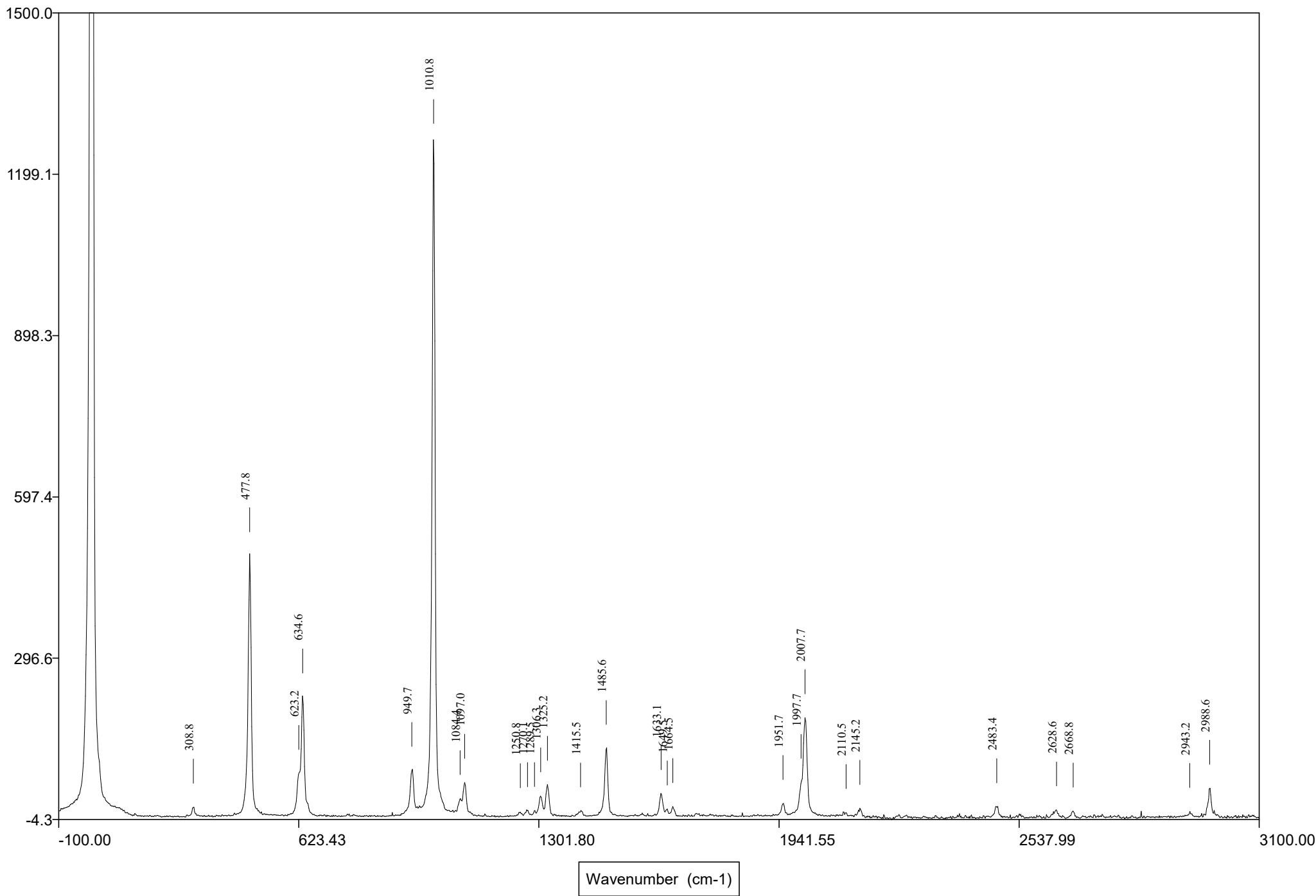
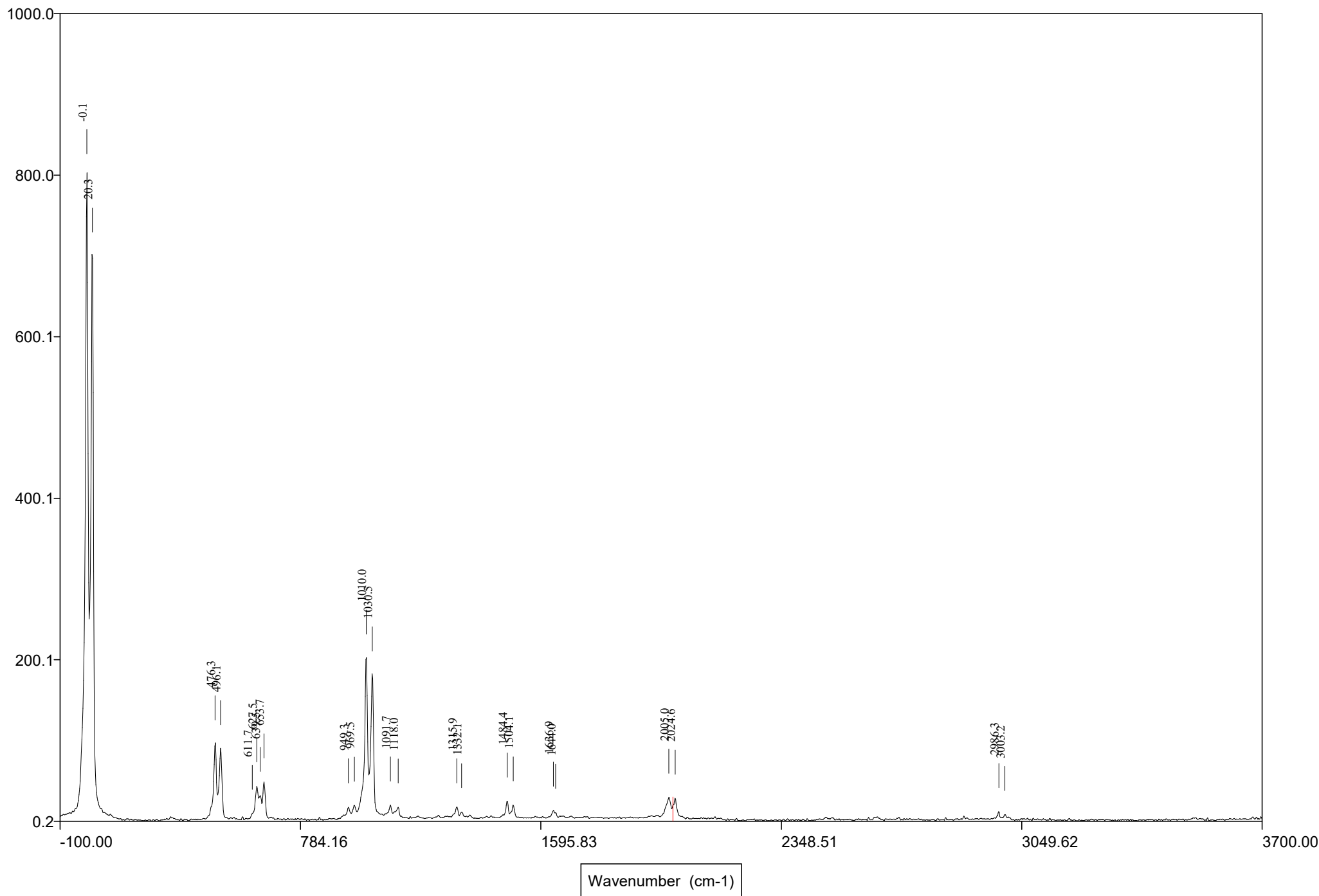


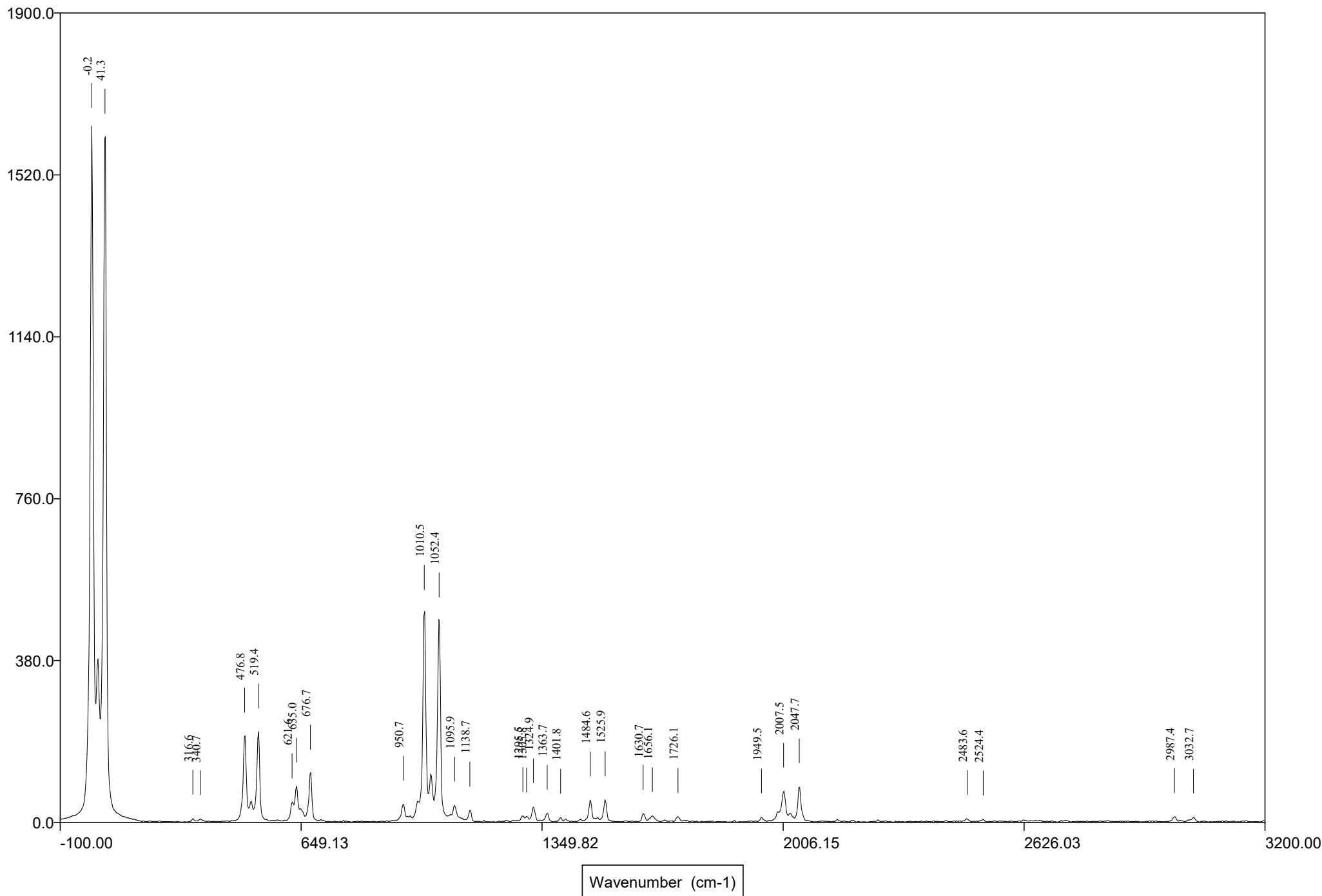
GaCD2 0-0 band DIS.cdac Channel = 0
Feb232305CCD.csv & Feb232306CCD.csv & Feb232307CCD.csv Excitation Freq = 22184.2000 cm-1
Number of Smoothing Points = 0, ZoomX = 1.02, ZoomY = 2.43



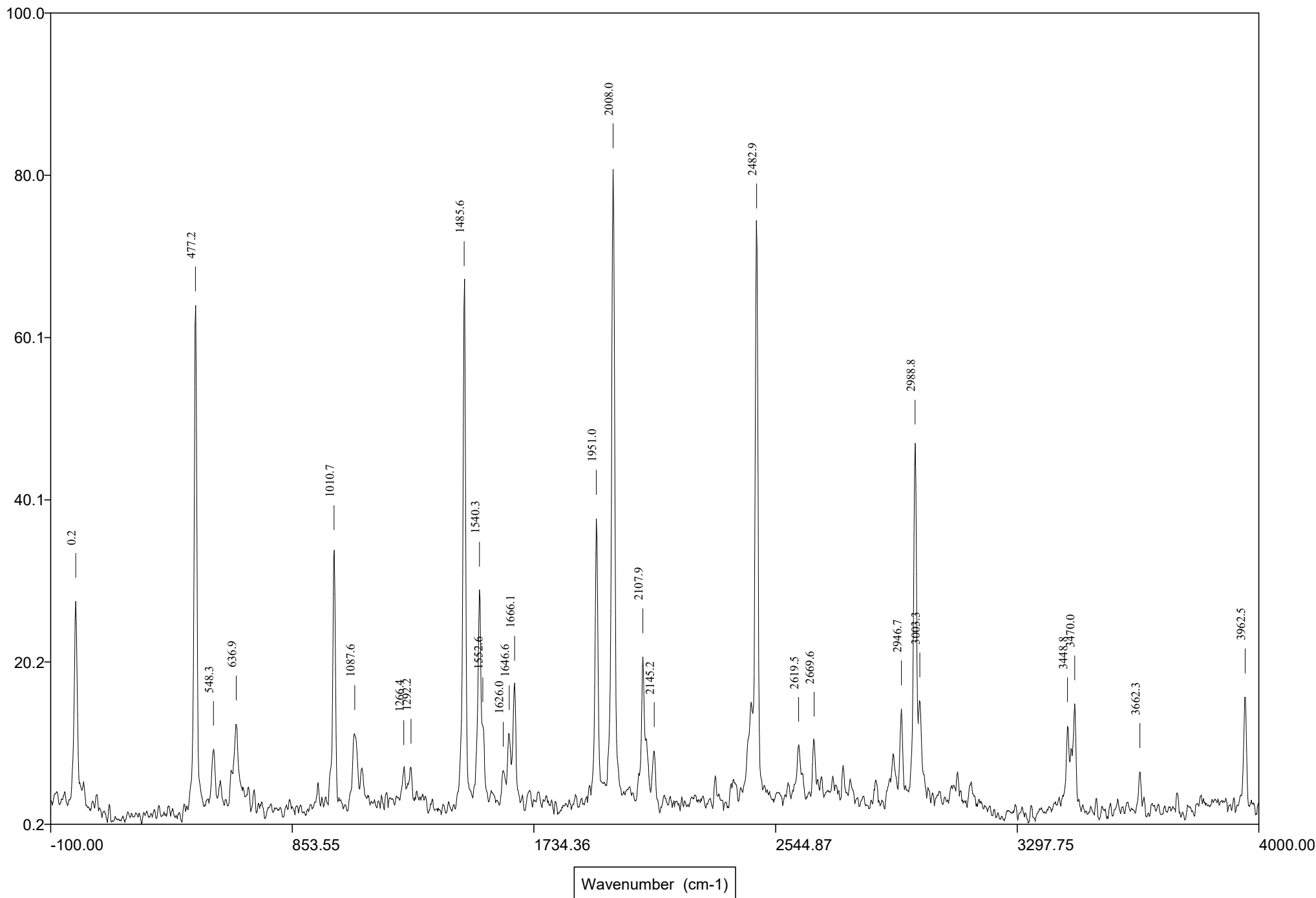
GaCD2 0-0 Band rQ0 dis.CDAC Channel = 0
Apr252302CCD.csv & Apr252303CCD.csv & Apr252304CCD.csv & Apr252305CCD.csv
Number of Smoothing Points = 5, ZoomX = 1.06, ZoomY = 0.8



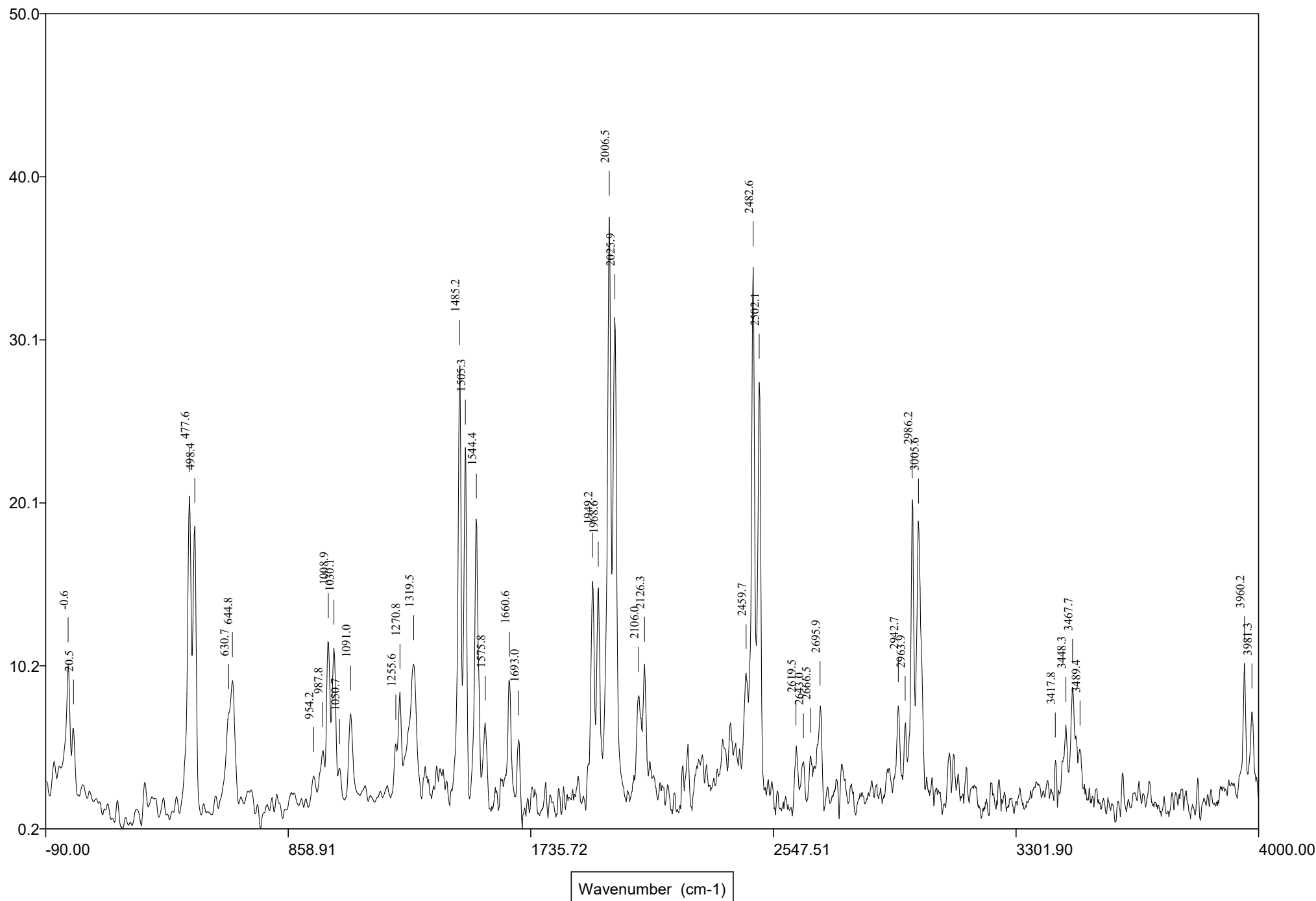
GaCD2 0-0 Band rQ1dis.CDAC Channel = 0
Mar22304CCD.csv & Mar22305CCD.csv & Mar22306CCD.csv & Mar22307CCD.csv Excitation Freq = 22202.6000 cm⁻¹
Number of Smoothing Points = 5, ZoomX = 1.16, ZoomY = 0.86



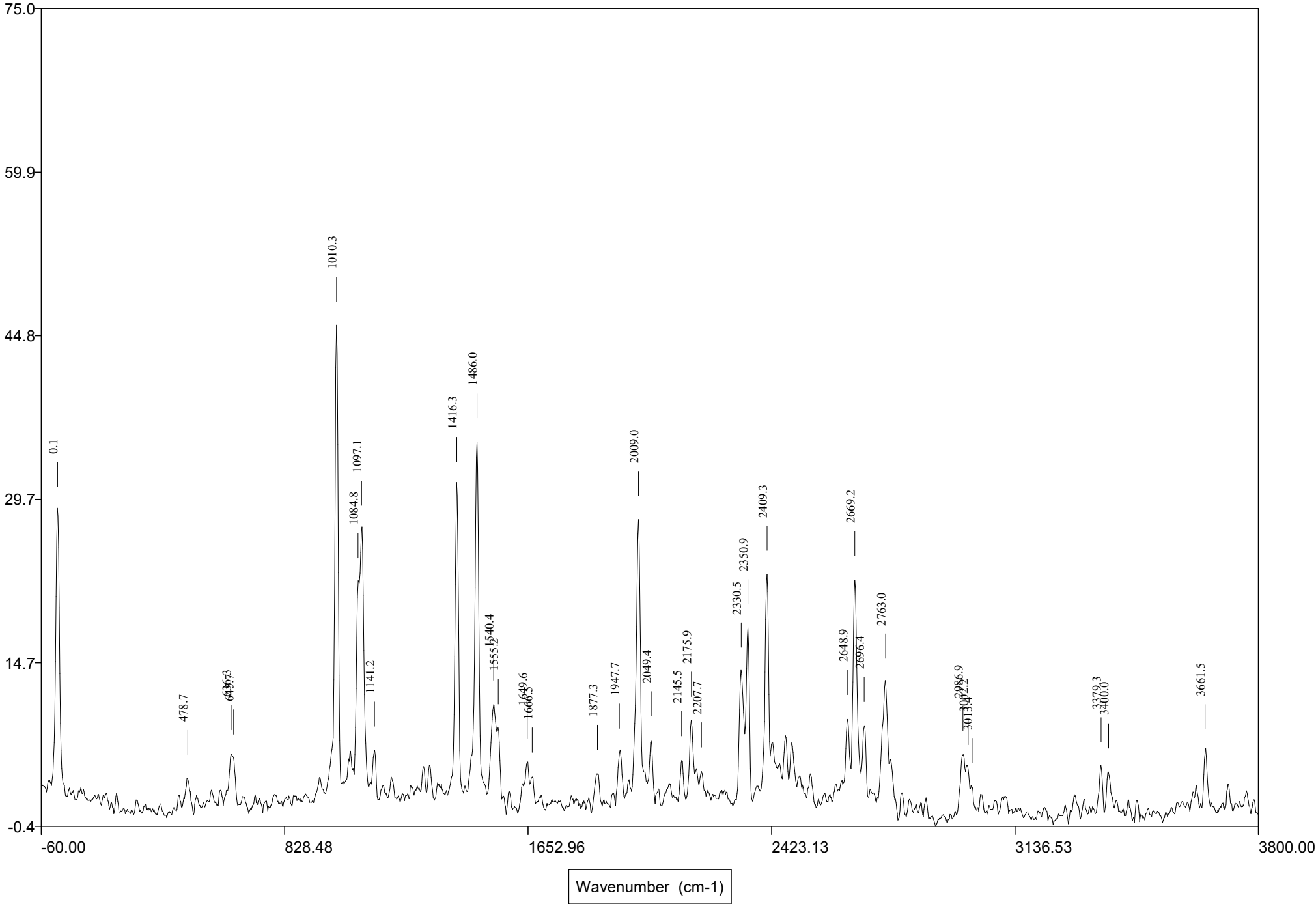
GaCD2 23585dis.CDAC Channel = 0
Feb282303CCD.csv & Feb282304CCD.csv & Feb282305CCD.csv & Feb282306CCD.csv Excitation Freq = 23584.5000 cm-1
Number of Smoothing Points = 7, ZoomX = 1.04, ZoomY = 0.81



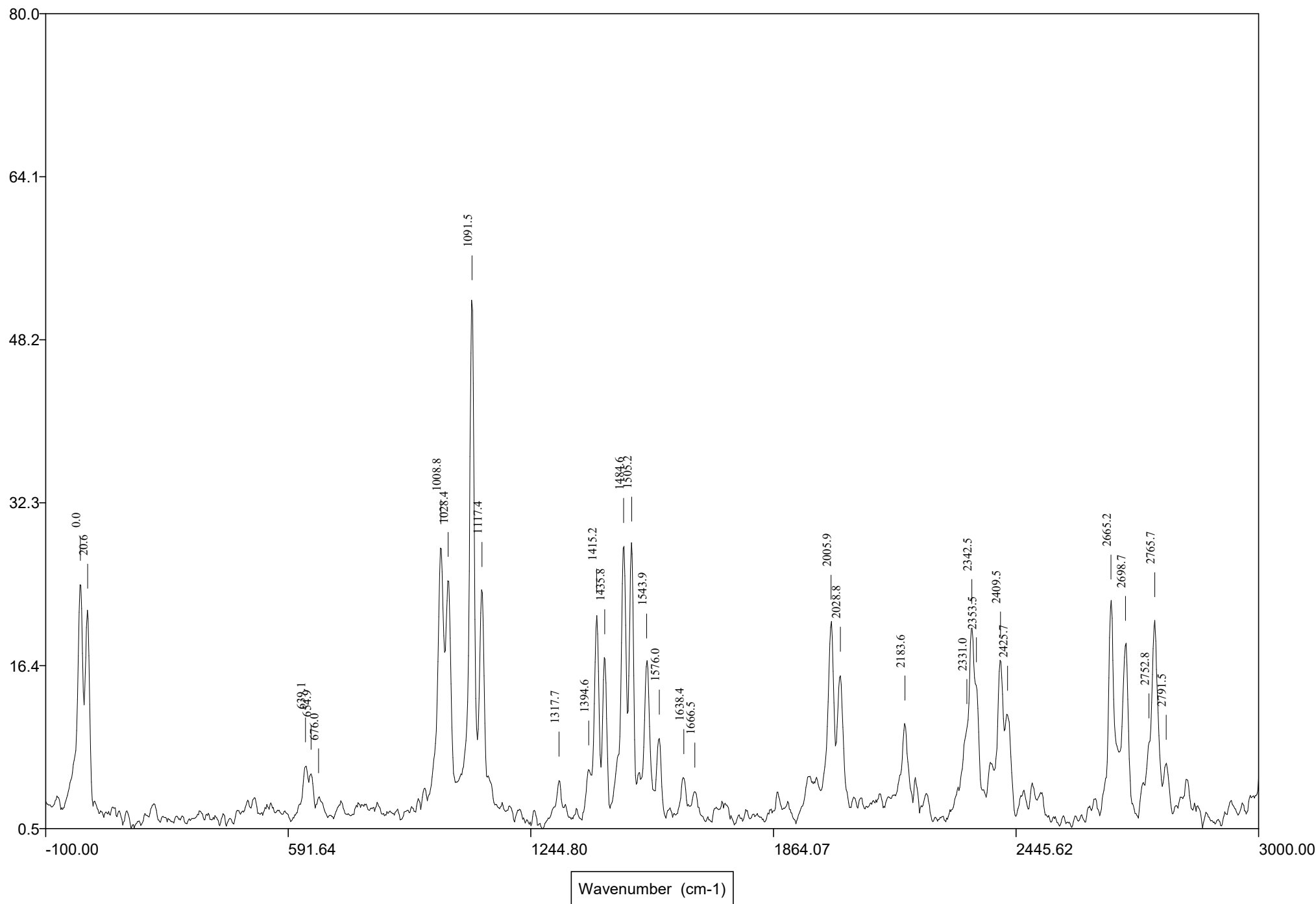
GaCD2 23585 rQ0 dis.CDAC Channel = 0
Apr272313CCD.csv & Apr272314CCD.csv & Apr272315CCD.csv & Apr272316CCD.csv
Number of Smoothing Points = 7, ZoomX = 1.17, ZoomY = 0.75

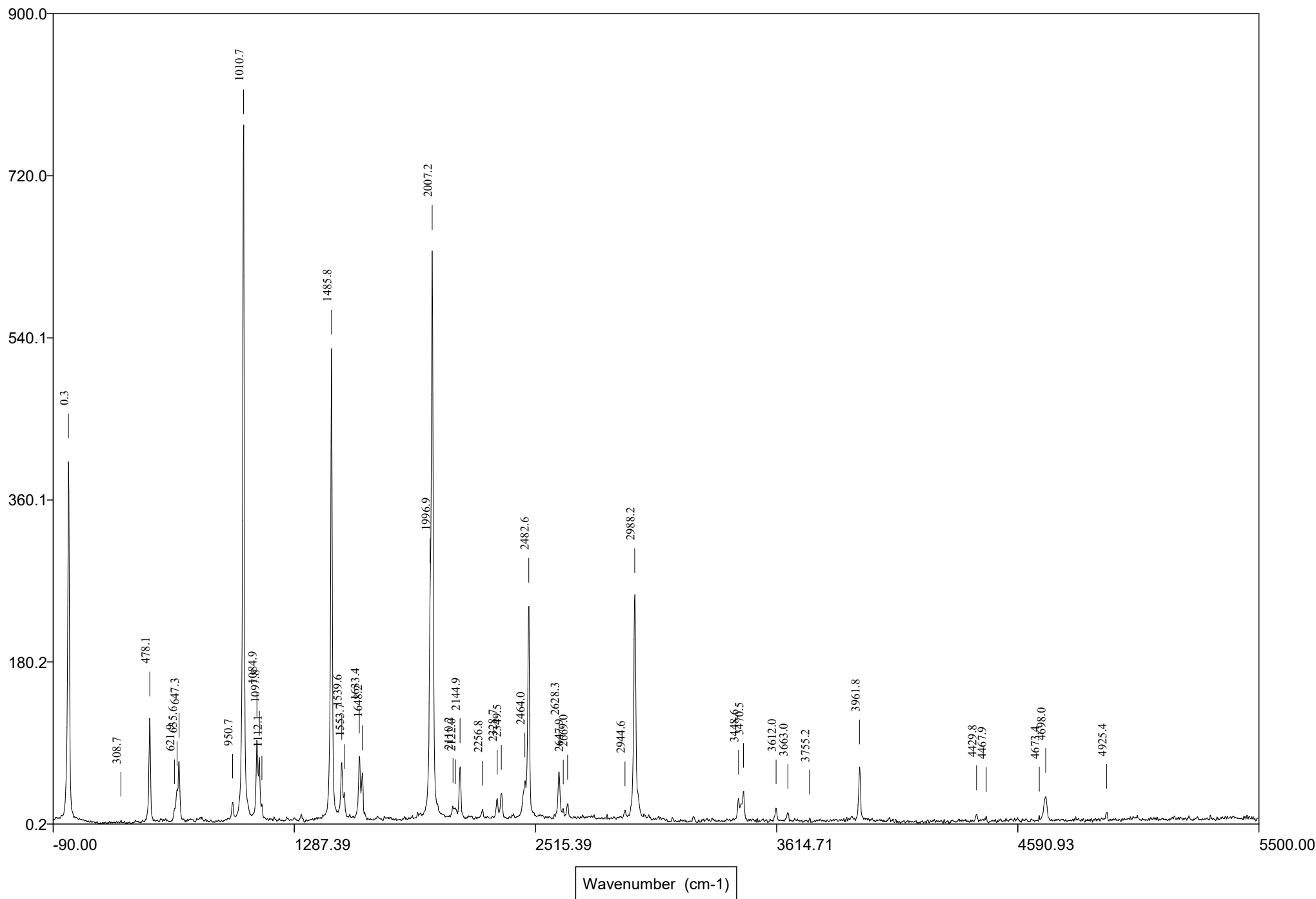


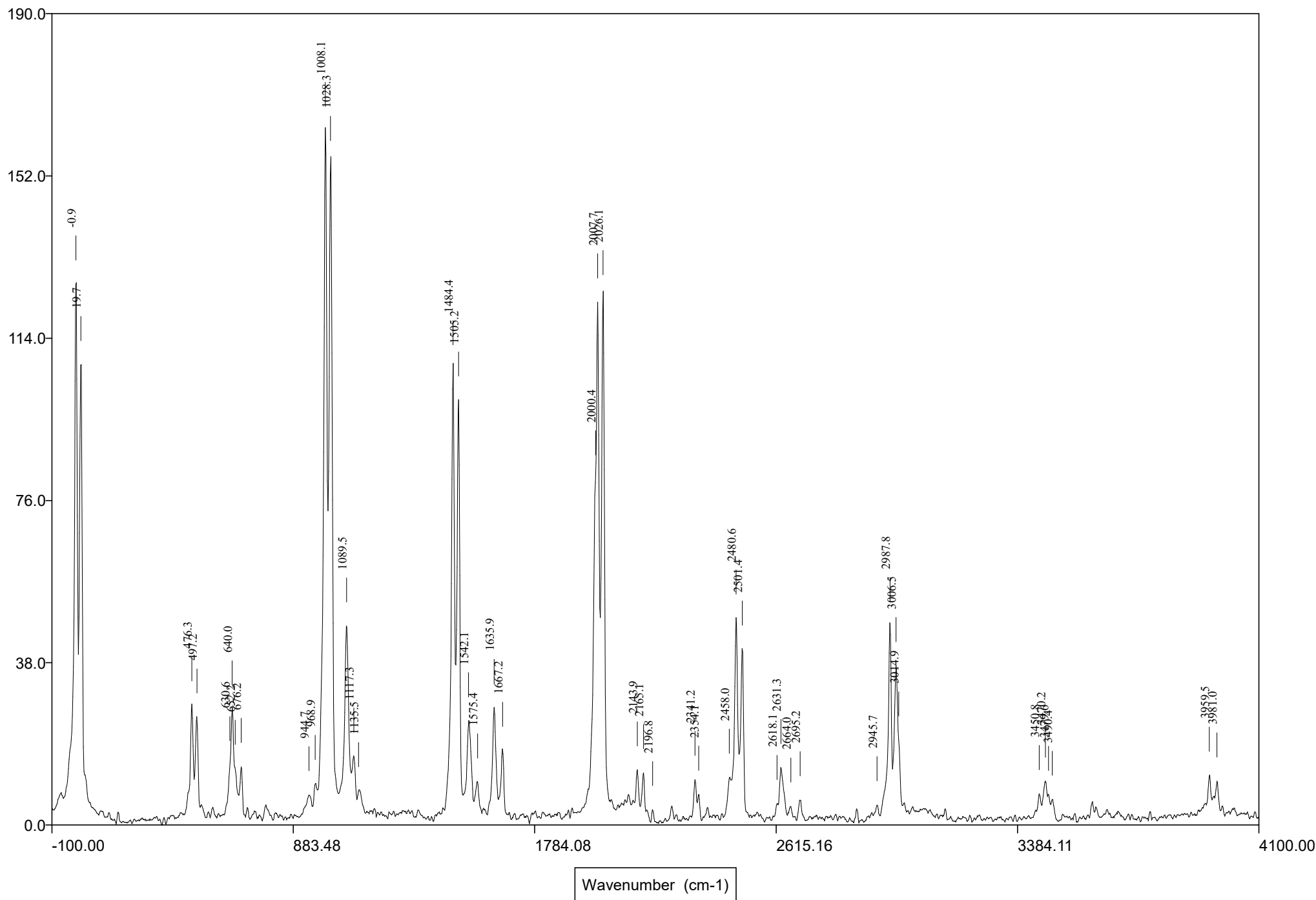
GaCD2 23451dis.CDAC Channel = 0
Feb272313CCD.csv & Feb272314CCD.csv & Feb272315CCD.csv Excitation Freq = 23451.0000 cm-1
Number of Smoothing Points = 9, ZoomX = 1, ZoomY = 0.61



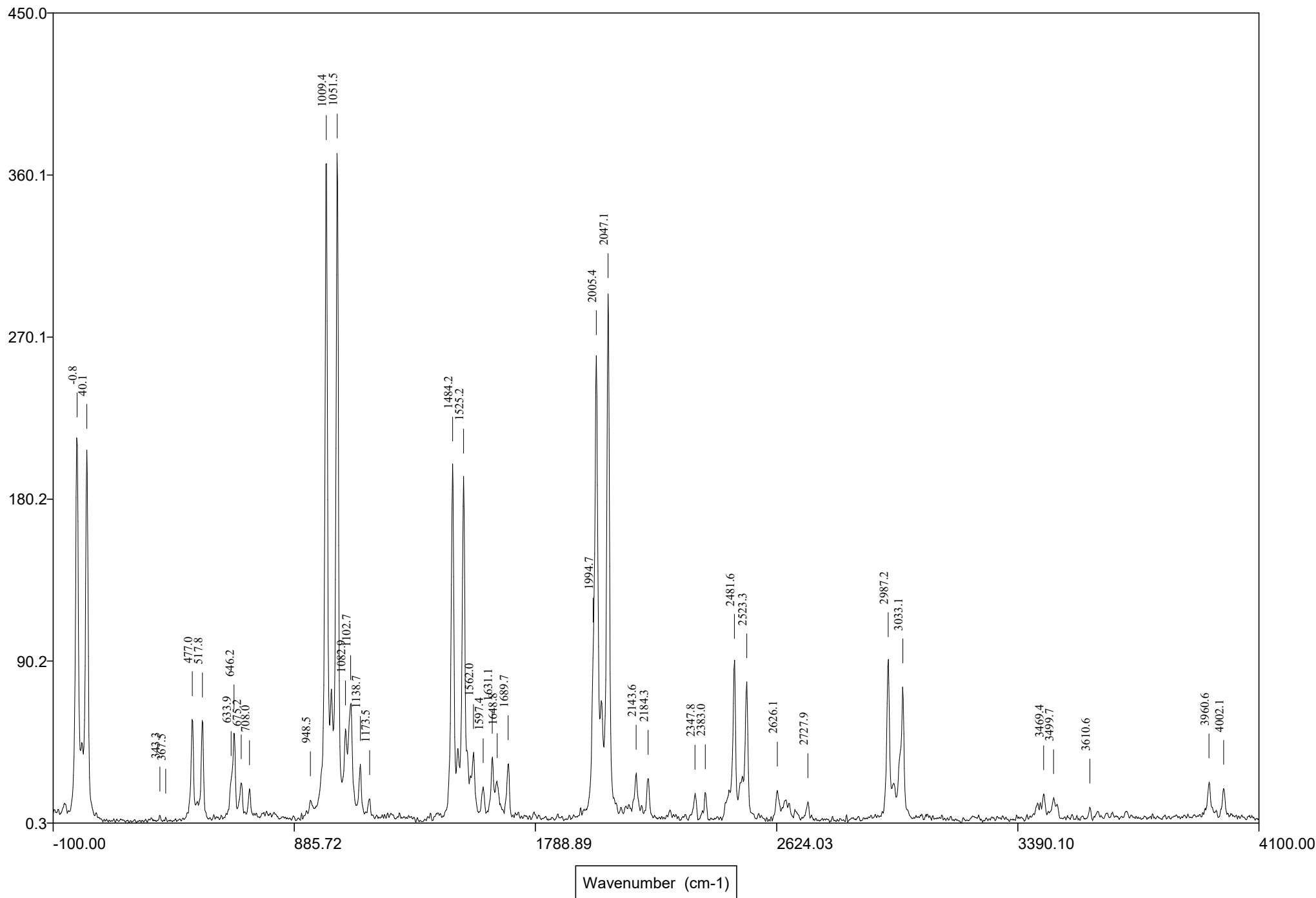
GaCD2 23451 Band rQ0 dis.CDAC Channel = 0
Apr272304CCD.csv & Apr272305CCD.csv & Apr272306CCD.csv
Number of Smoothing Points = 9, ZoomX = 1.2, ZoomY = 0.65



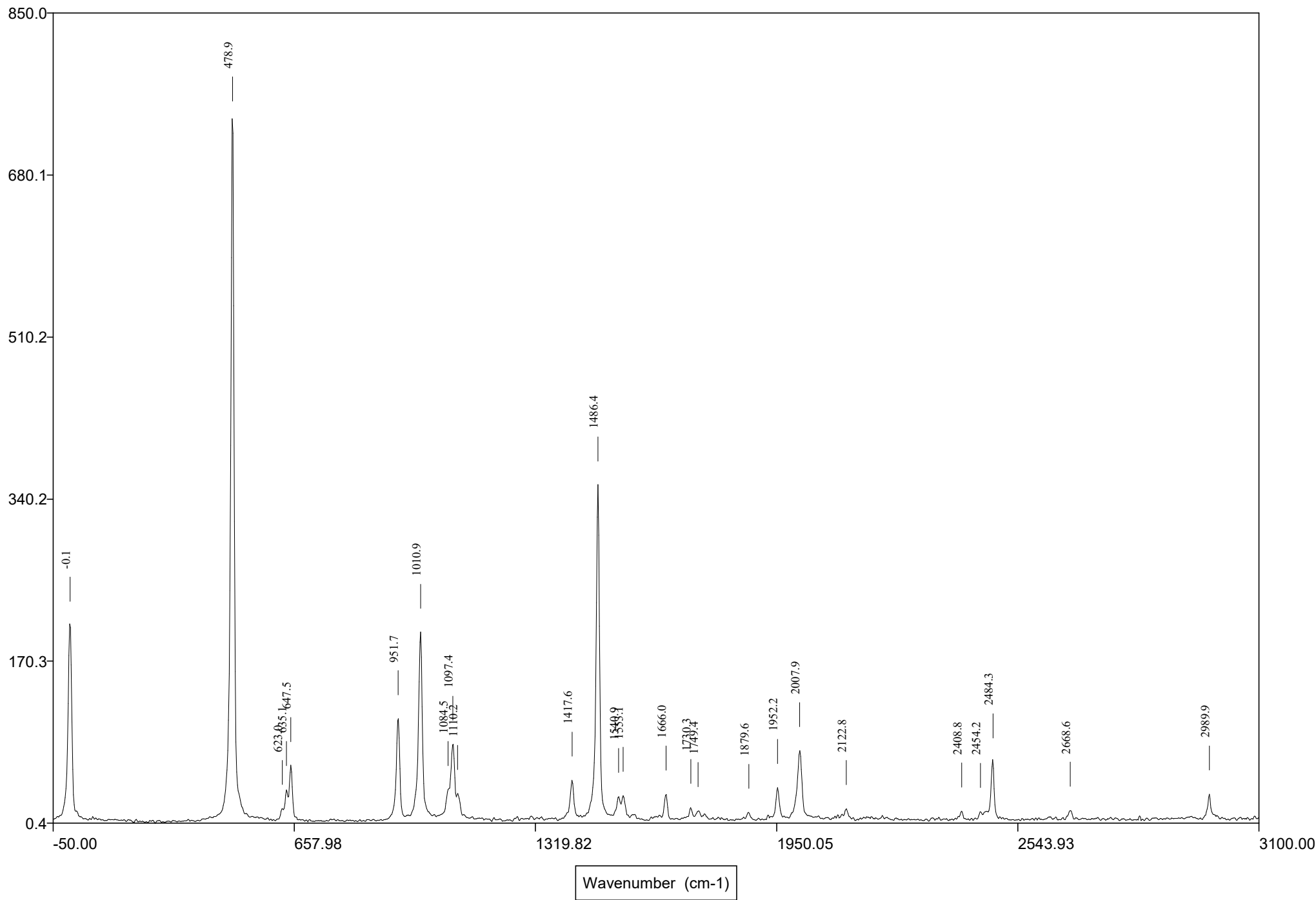




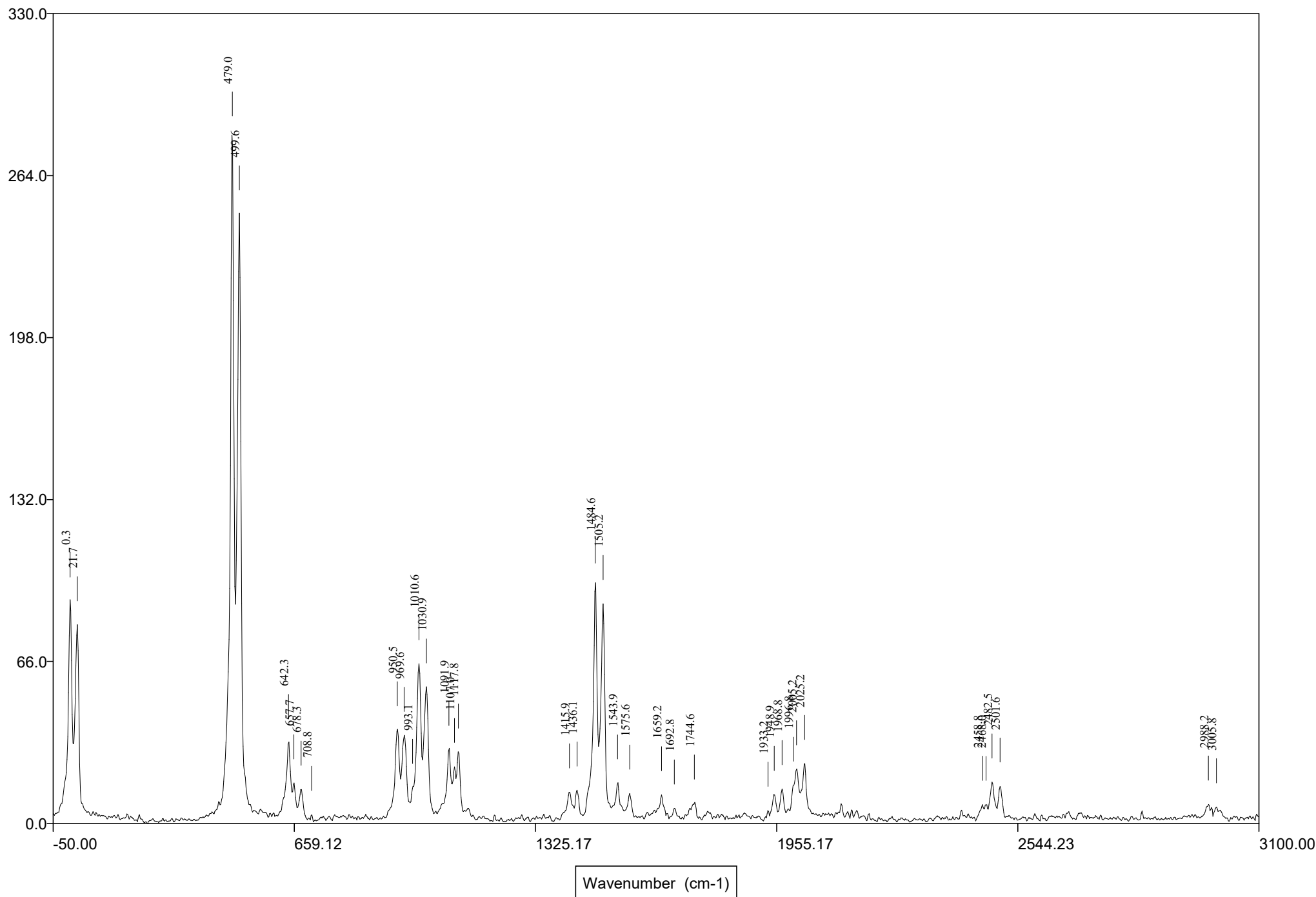
GaCD2 2(1-0) rQ1 dis.CDAC Channel = 0
Mar12304CCD.csv & Mar12305CCD.csv & Mar12306CCD.csv & Mar12307CCD.csv Excitation Freq = 23150.9000 cm-1
Number of Smoothing Points = 5, ZoomX = 1.02, ZoomY = 0.83



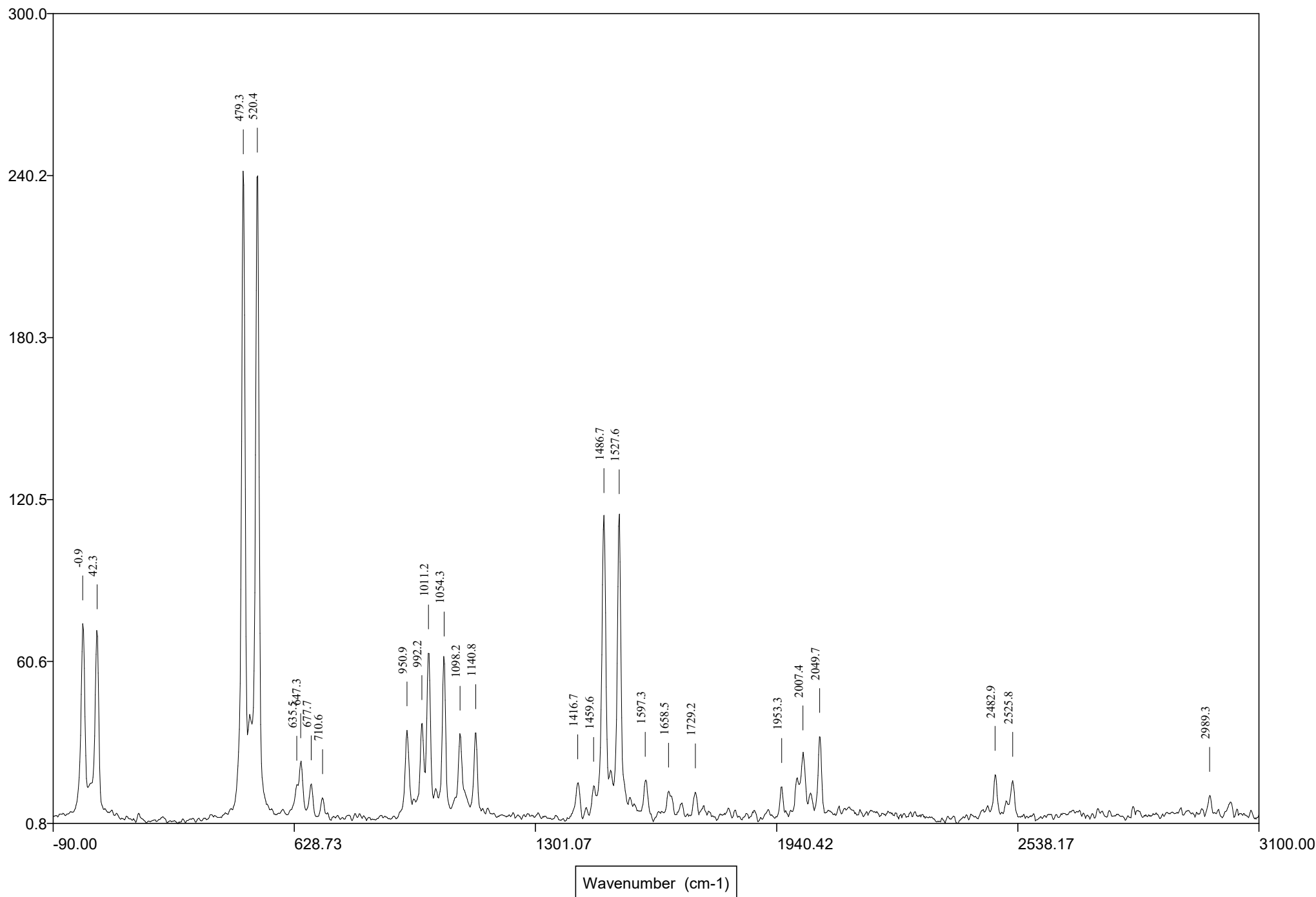
GaCD2 3(1-0) dis.CDAC Channel = 0
Feb232316CCD.csv & Feb232317CCD.csv & Feb232318CCD.csv Excitation Freq = 22646.0000 cm-1
Number of Smoothing Points = 5, ZoomX = 1.03, ZoomY = 0.87



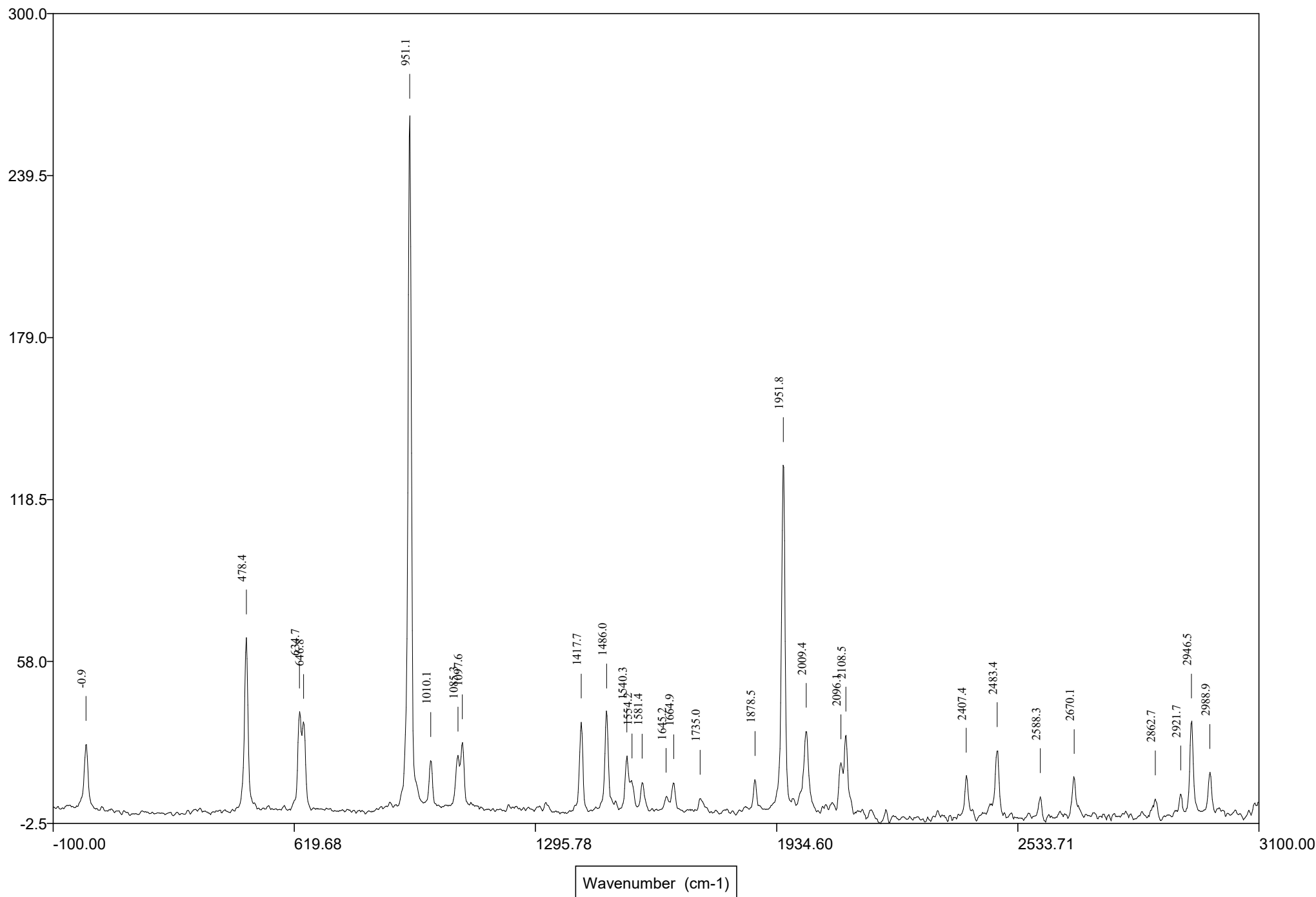
GaCD2 3(1-0) rQ0 dis.CDAC Channel = 0
Apr252310CCD.csv & Apr252311CCD.csv & Apr252312CCD.csv
Number of Smoothing Points = 5, ZoomX = 1.03, ZoomY = 0.85



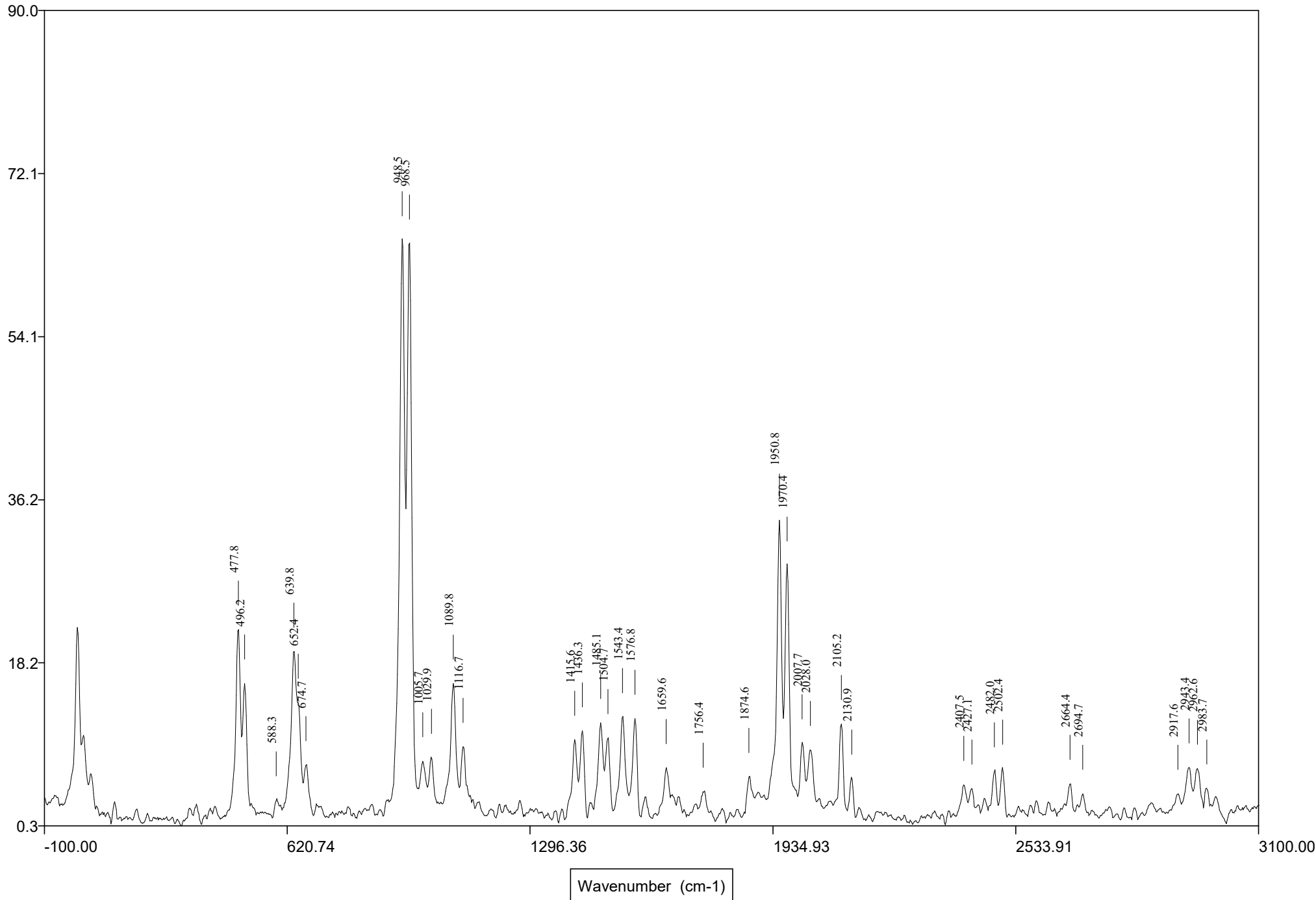
GaCD2 3(1-0) rQ1 dis.CDAC Channel = 0
Mar22301CCD.csv & Mar22302CCD.csv & Mar22303CCD.csv Excitation Freq = 22665.7000 cm-1
Number of Smoothing Points = 7, ZoomX = 1.02, ZoomY = 0.81



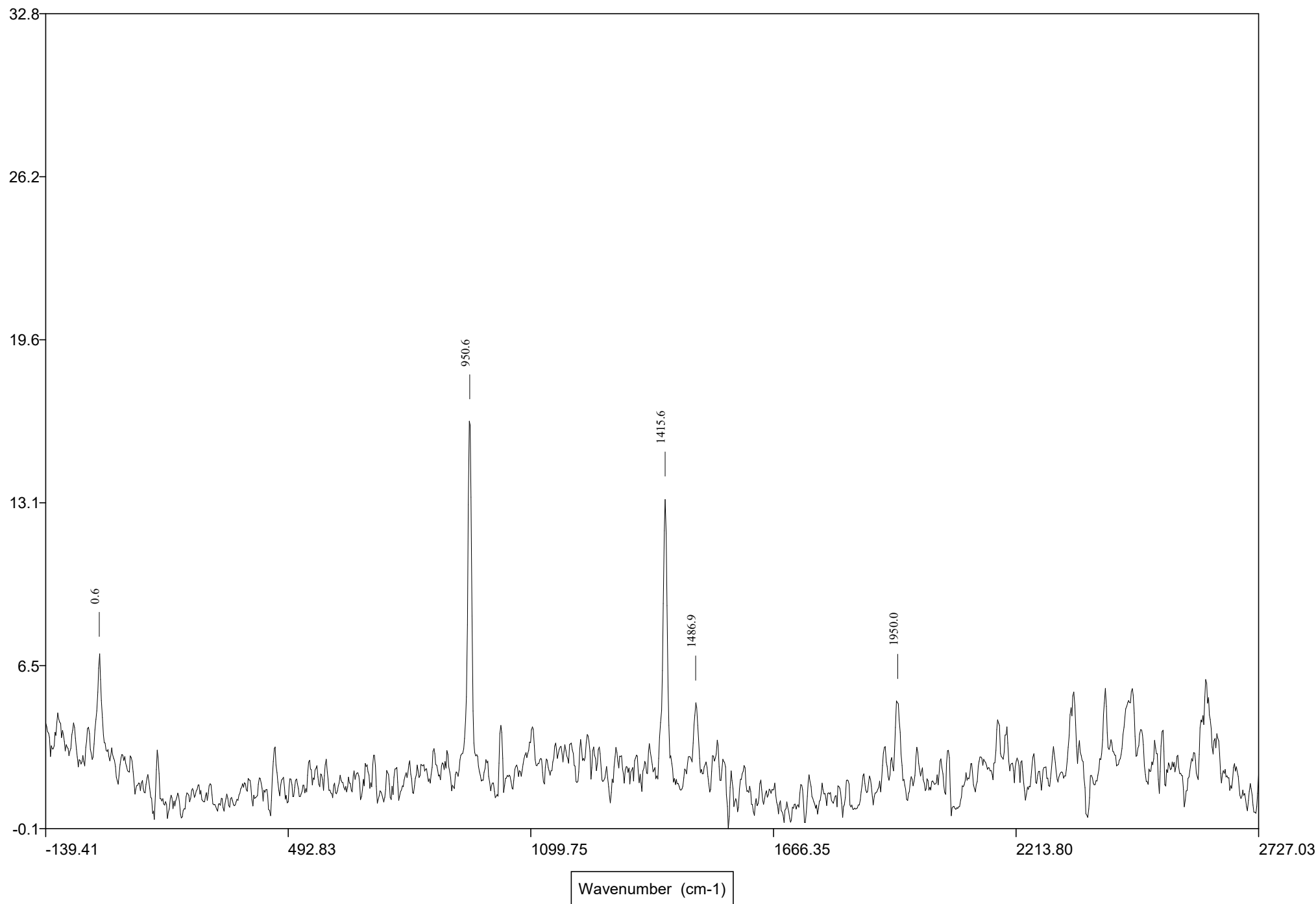
GaCD2 23069dis.CDAC Channel = 0
GaCD2 23069 DAC.CDAC & Feb242314CCD.csv Excitation Freq = 23069.0000 cm-1
Number of Smoothing Points = 7, ZoomX = 1.05, ZoomY = 0.87



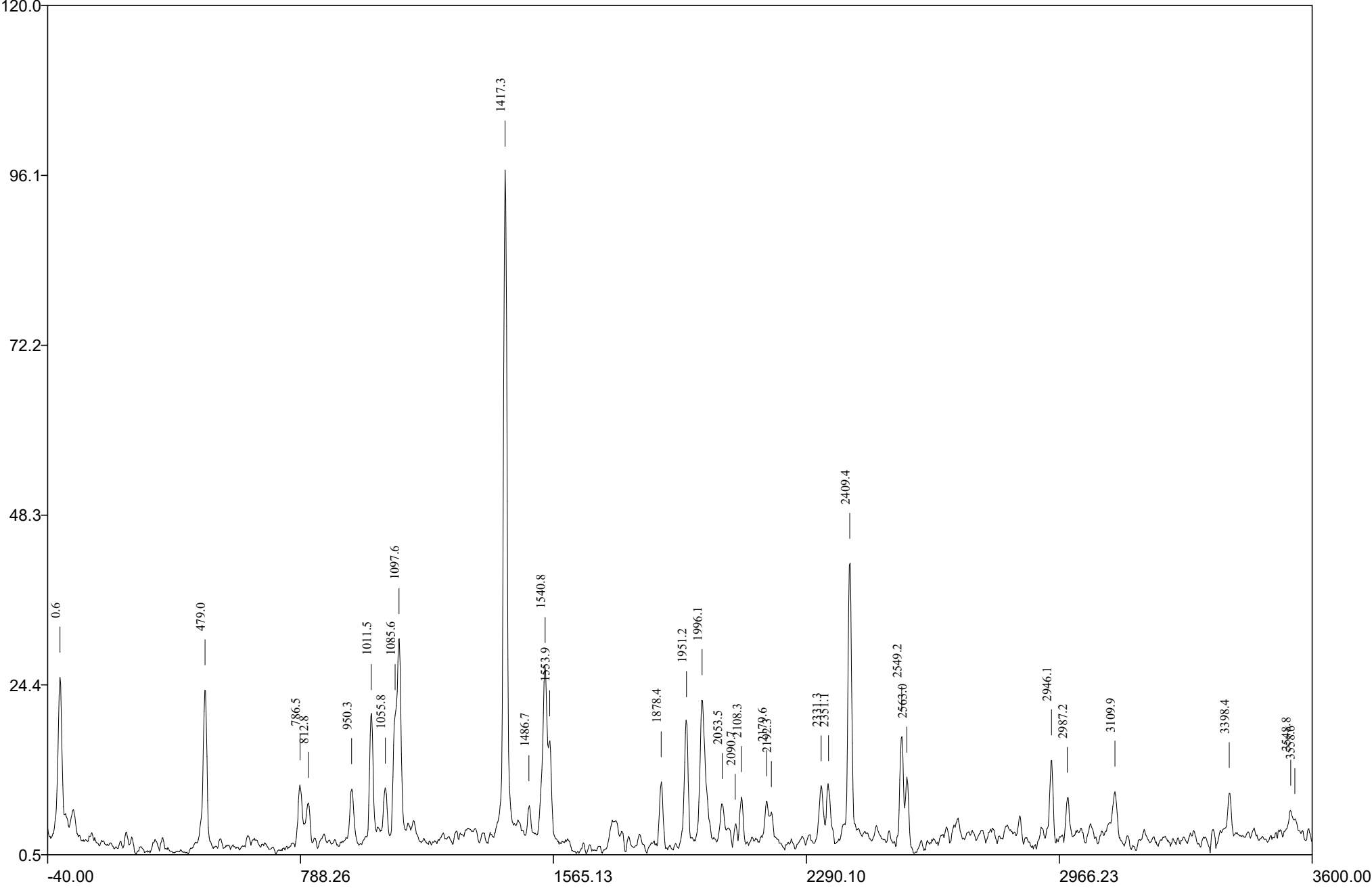
GaCD2 23069 Band rQ0 dis.CDAC Channel = 0
Apr262304CCD.csv & Apr262305CCD.csv & Apr262306CCD.csv
Number of Smoothing Points = 9, ZoomX = 1.04, ZoomY = 0.72



GaCD2 23769 dis.CDAC Channel = 0
Mar12302CCD.csv & Mar12303CCD.csv Excitation Freq = 23769.6000 cm-1
Number of Smoothing Points = 7, ZoomX = 1, ZoomY = 0.5

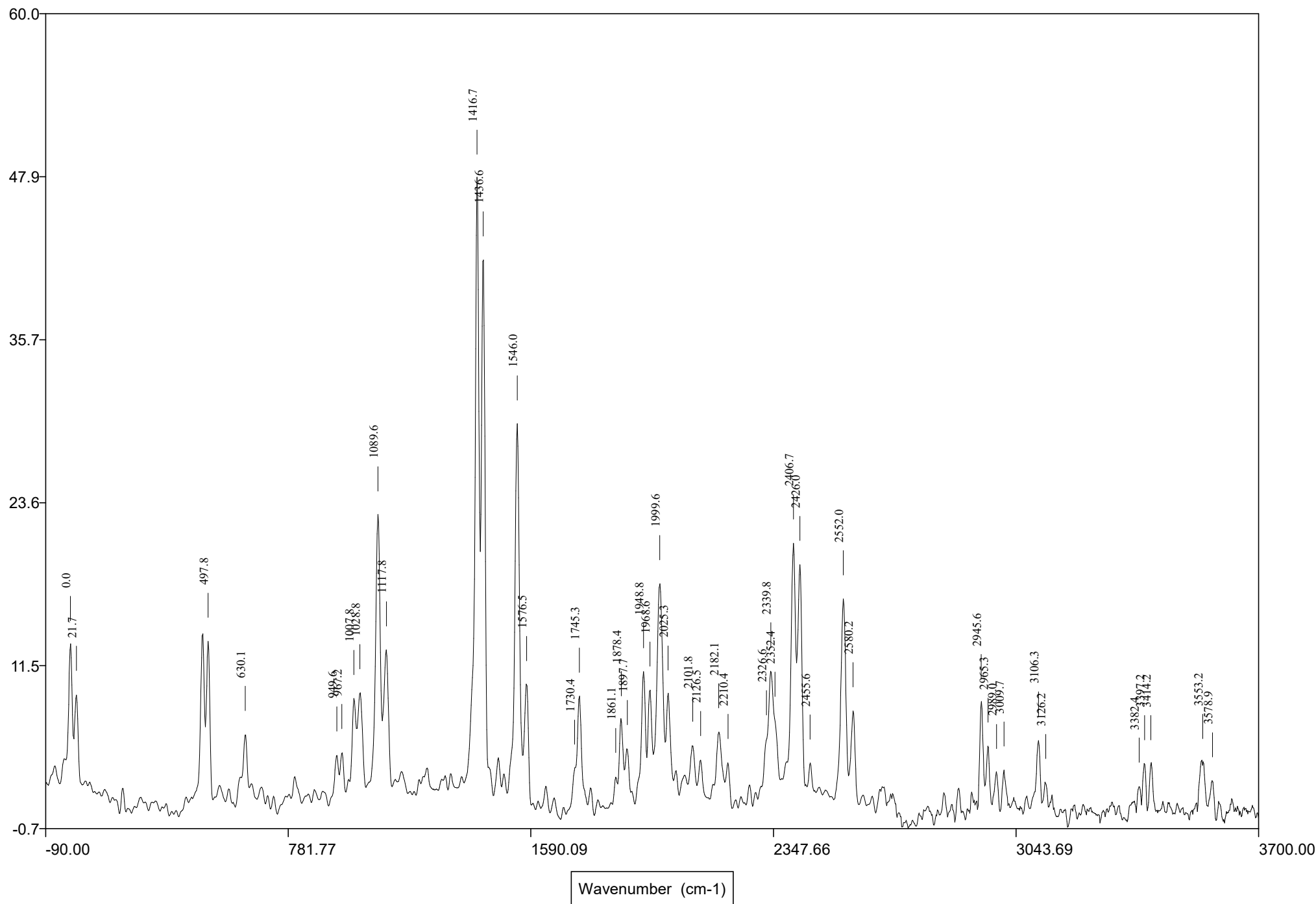


GaCD2 23471dis.CDAC Channel = 0
Feb272316CCD.csv & Feb272317CCD.csv & Feb272318CCD.csv Excitation Freq = 23471.0000 cm-1
Number of Smoothing Points = 9, ZoomX = 1.03, ZoomY = 0.81

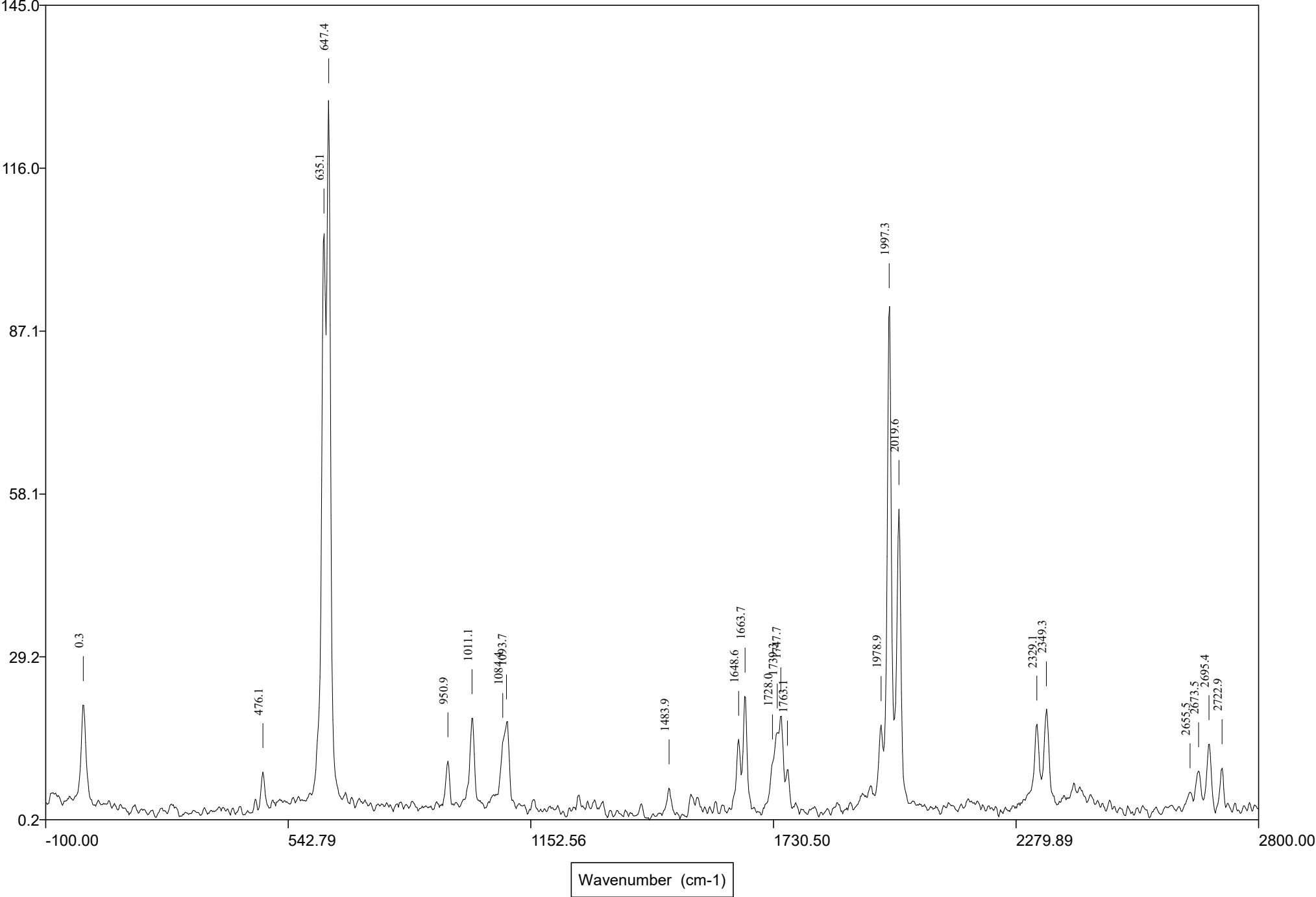


Wavenumber (cm-1)

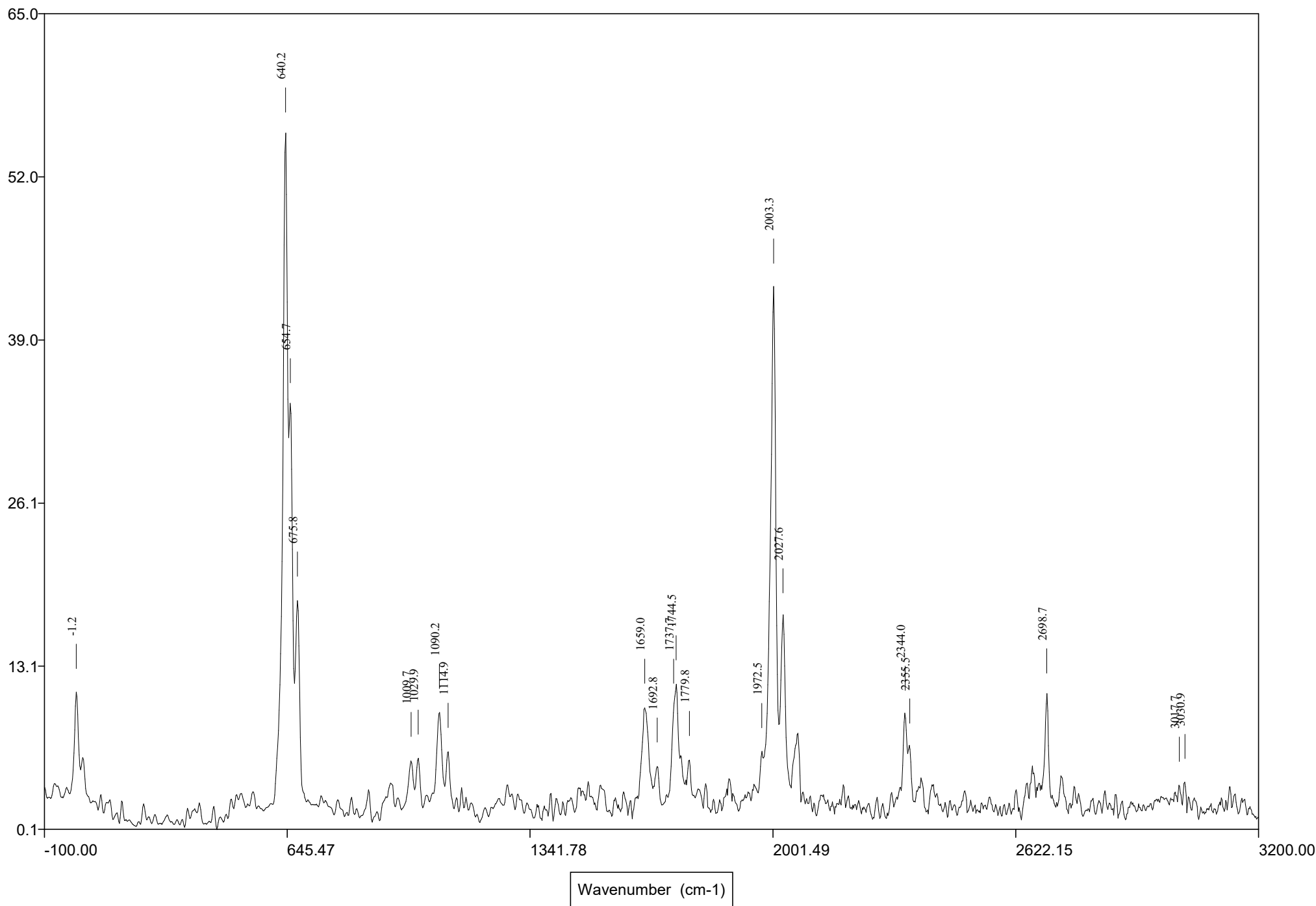
GaCD2 23471 Band rQ0 dis.CDAC Channel = 0
Apr272307CCD.csv & Apr272308CCD.csv & Apr272309CCD.csv
Number of Smoothing Points = 9, ZoomX = 1.01, ZoomY = 0.8



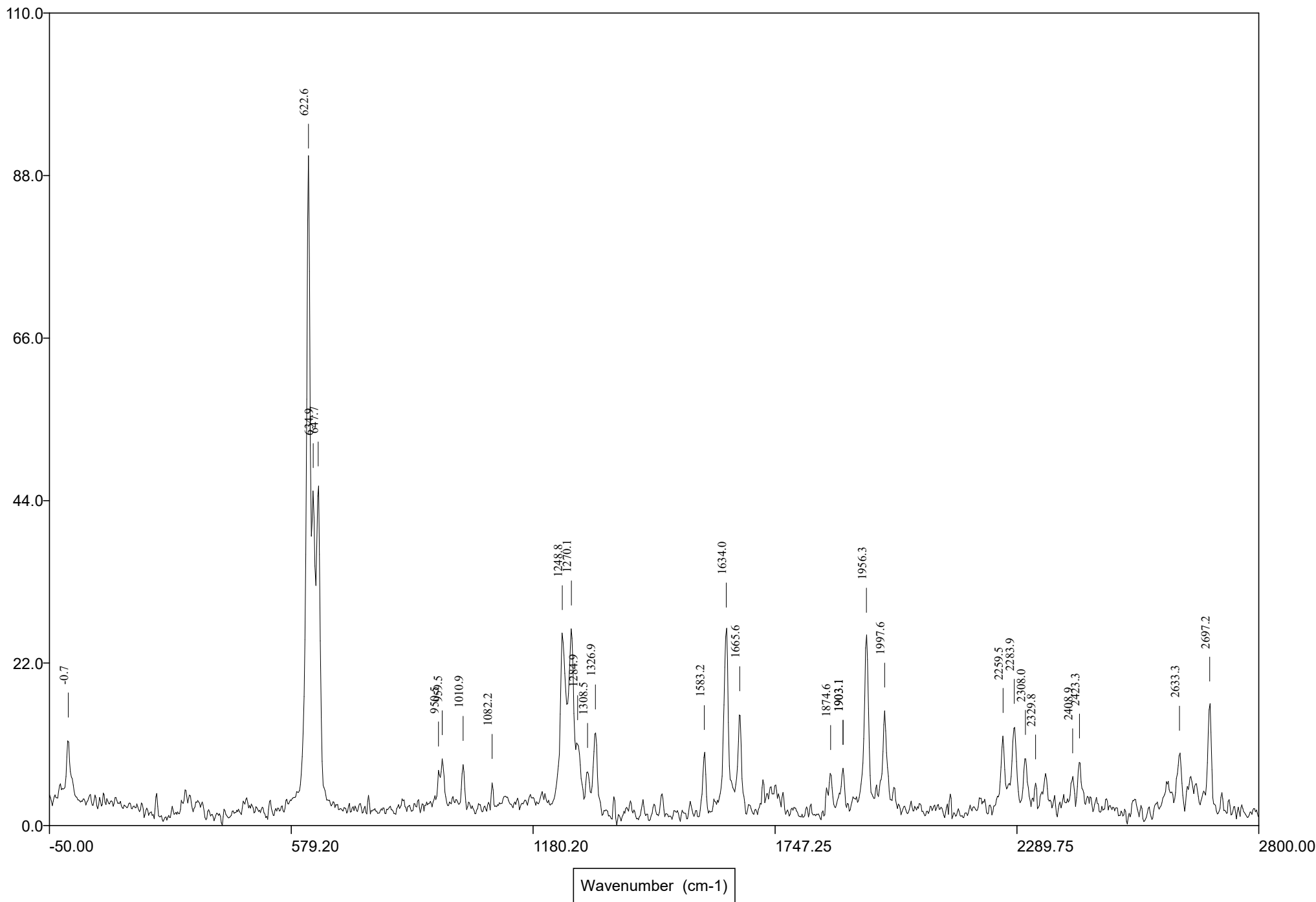
GaCD2 22996 pQ1 dis.CDAC Channel = 0
Feb242315CCD.csv & Feb242317CCD.csv & Feb242318CCD.csv Excitation Freq = 22996.0000 cm-1
Number of Smoothing Points = 7, ZoomX = 1.3, ZoomY = 0.88



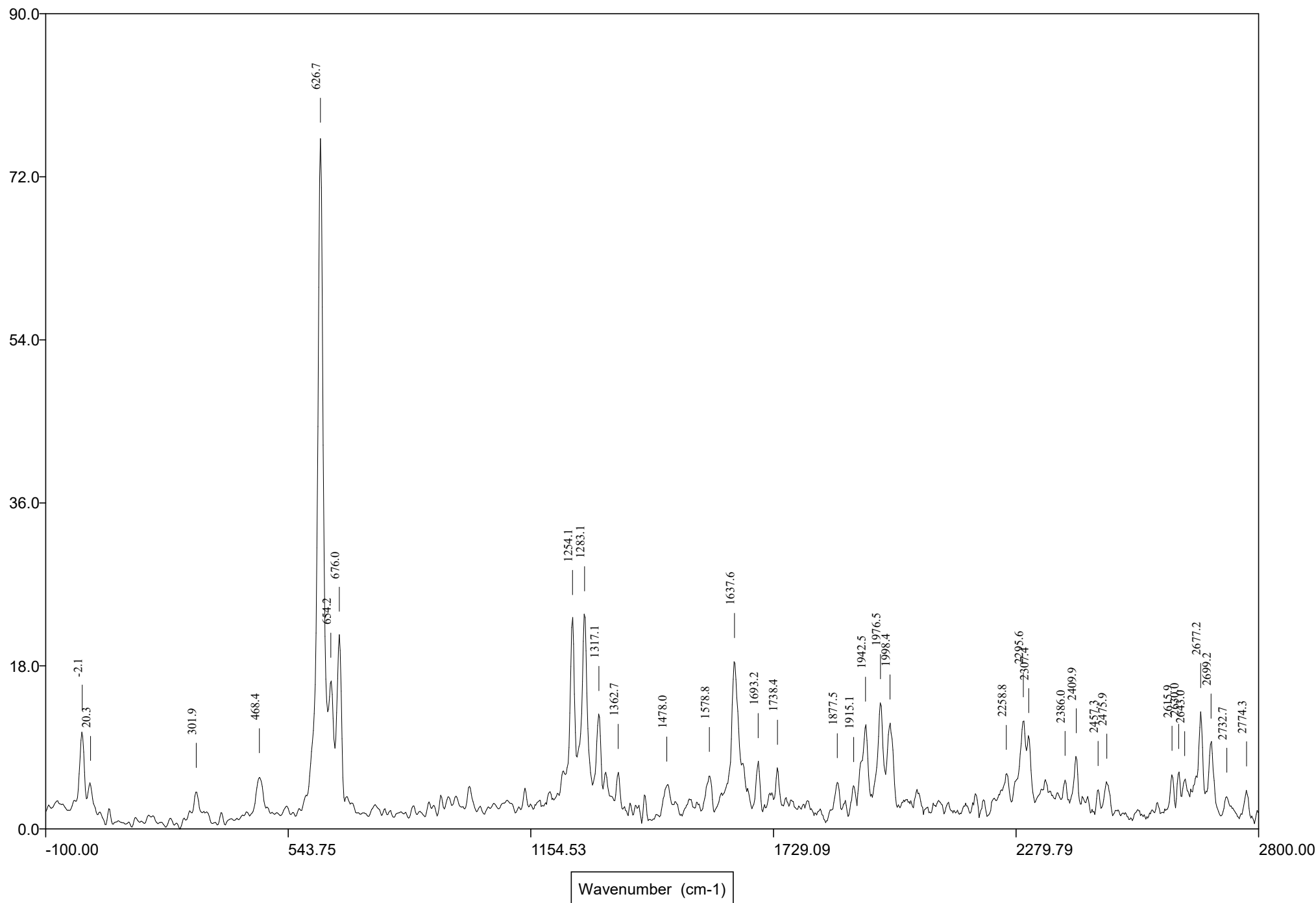
GaCD2 22996 rQ0 dis.CDAC Channel = 0
Apr262301CCD.csv & Apr262302CCD.csv & Apr262303CCD.csv
Number of Smoothing Points = 7, ZoomX = 1.01, ZoomY = 0.85



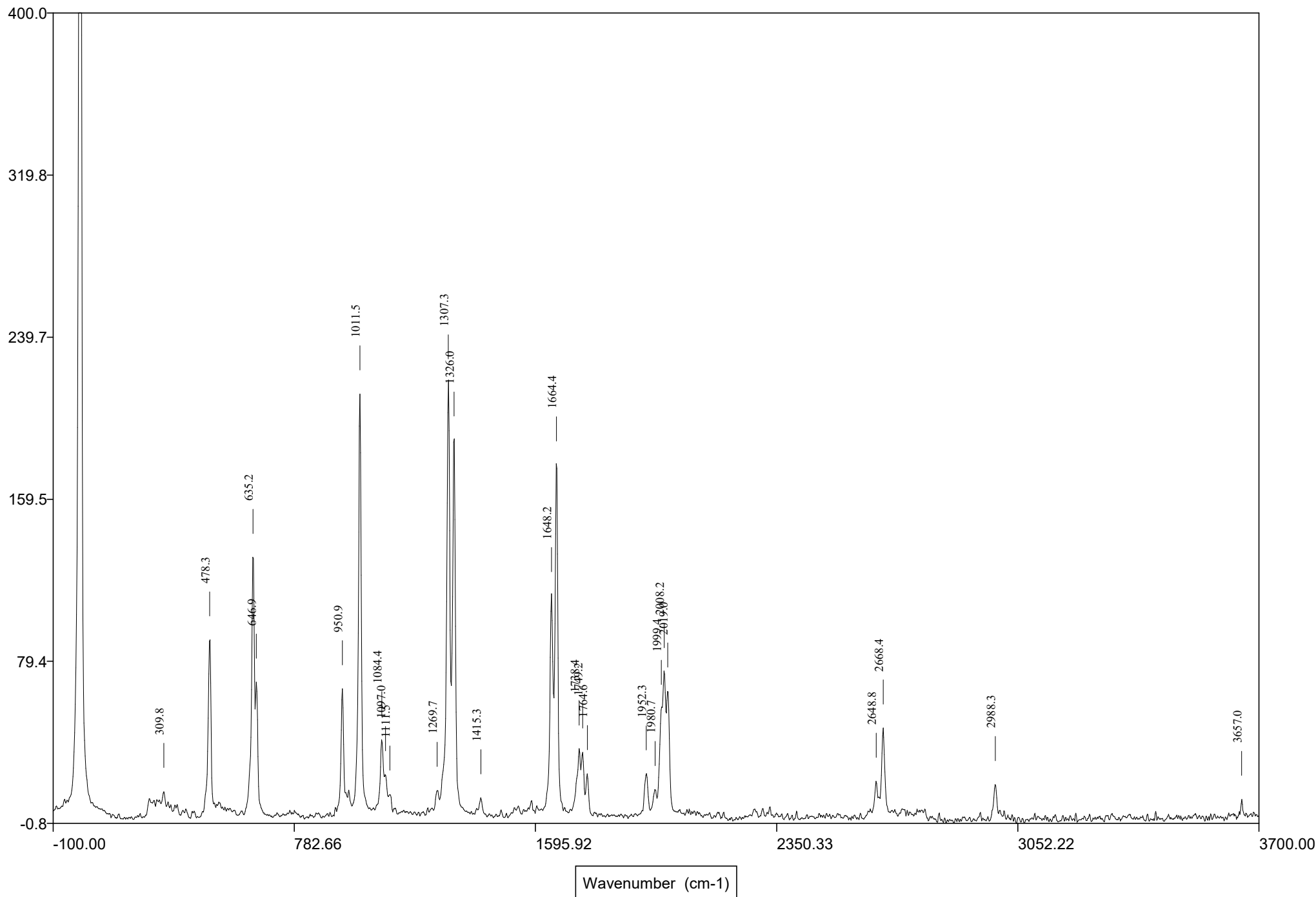
GaCD2 23570dis.CDAC Channel = 0
Feb282310CCD.csv & Feb282311CCD.csv & Feb282312CCD.csv Excitation Freq = 23570.8000 cm-1
Number of Smoothing Points = 5, ZoomX = 1.27, ZoomY = 0.82



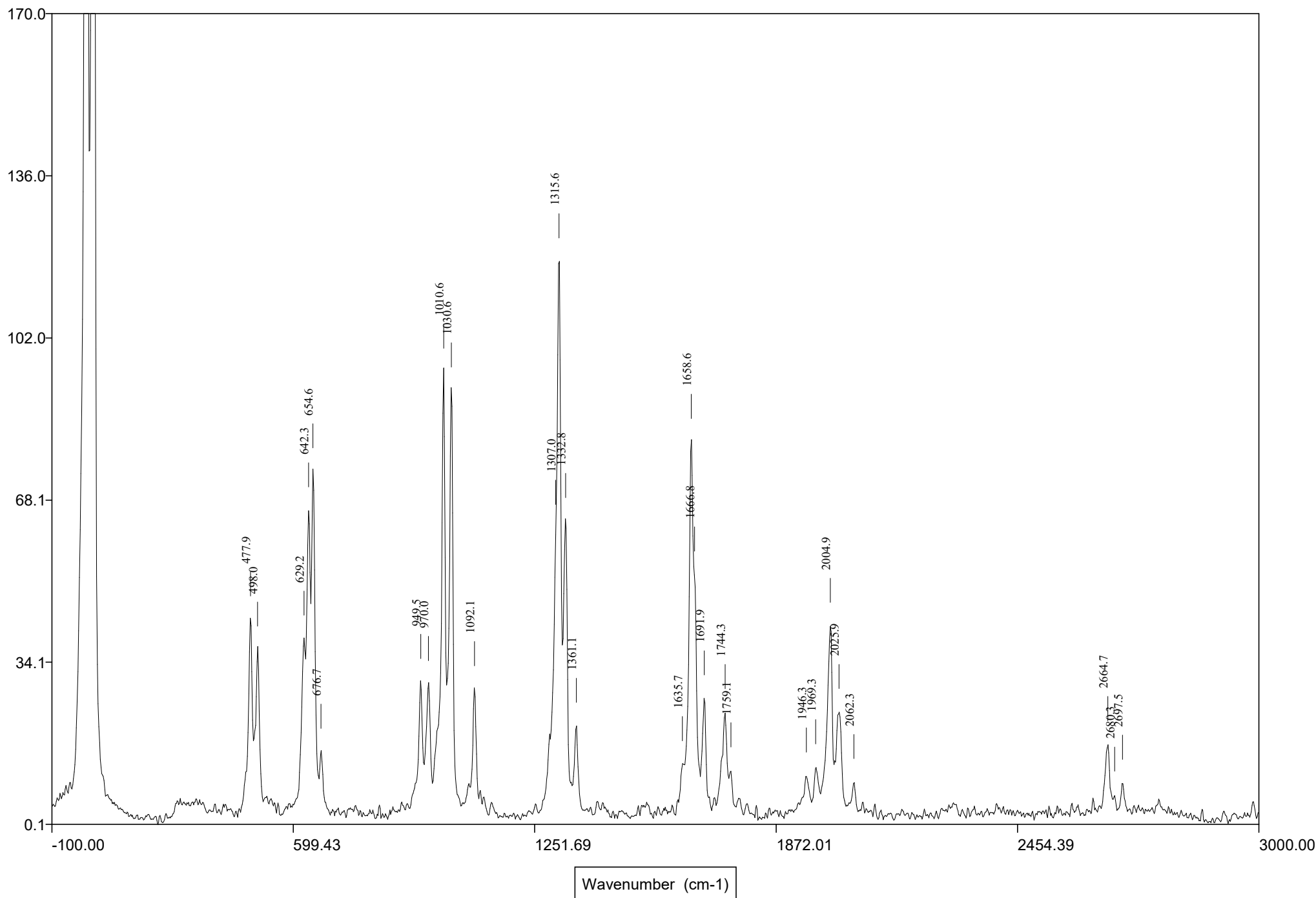
GaCD2 23570 Band rQ0 dis.CDAC Channel = 0
Apr272310CCD.csv & Apr272311CCD.csv & Apr272312CCD.csv
Number of Smoothing Points = 7, ZoomX = 1.32, ZoomY = 0.85



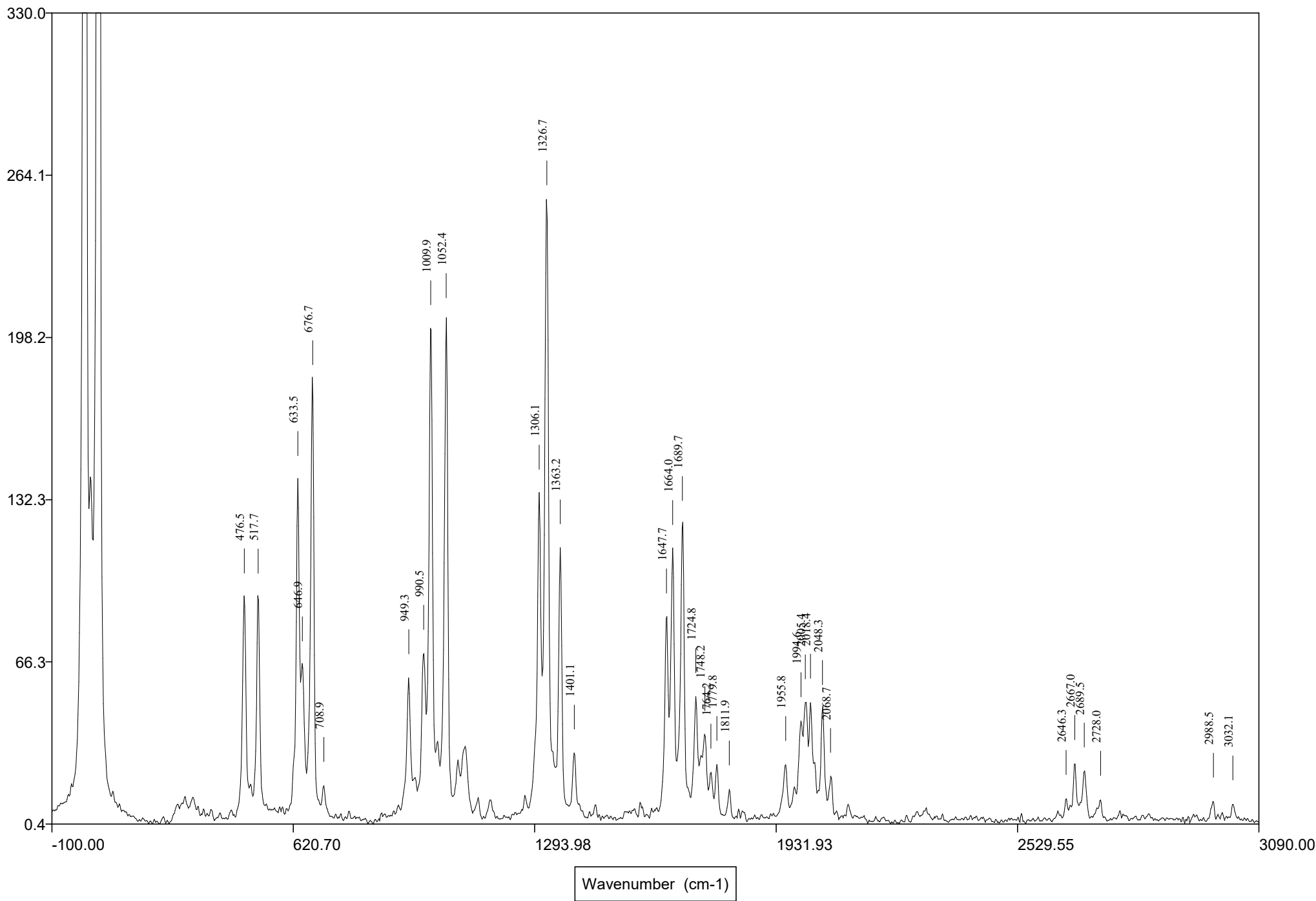
GaCD2 4(2-0) DIS.CDAC Channel = 0
Feb232312CCD.csv & Feb232313CCD.csv & Feb232314CCD.csv & Feb232315CCD.csv Excitation Freq = 22493.2000 cm-1
Number of Smoothing Points = 5, ZoomX = 1.01, ZoomY = 2.1



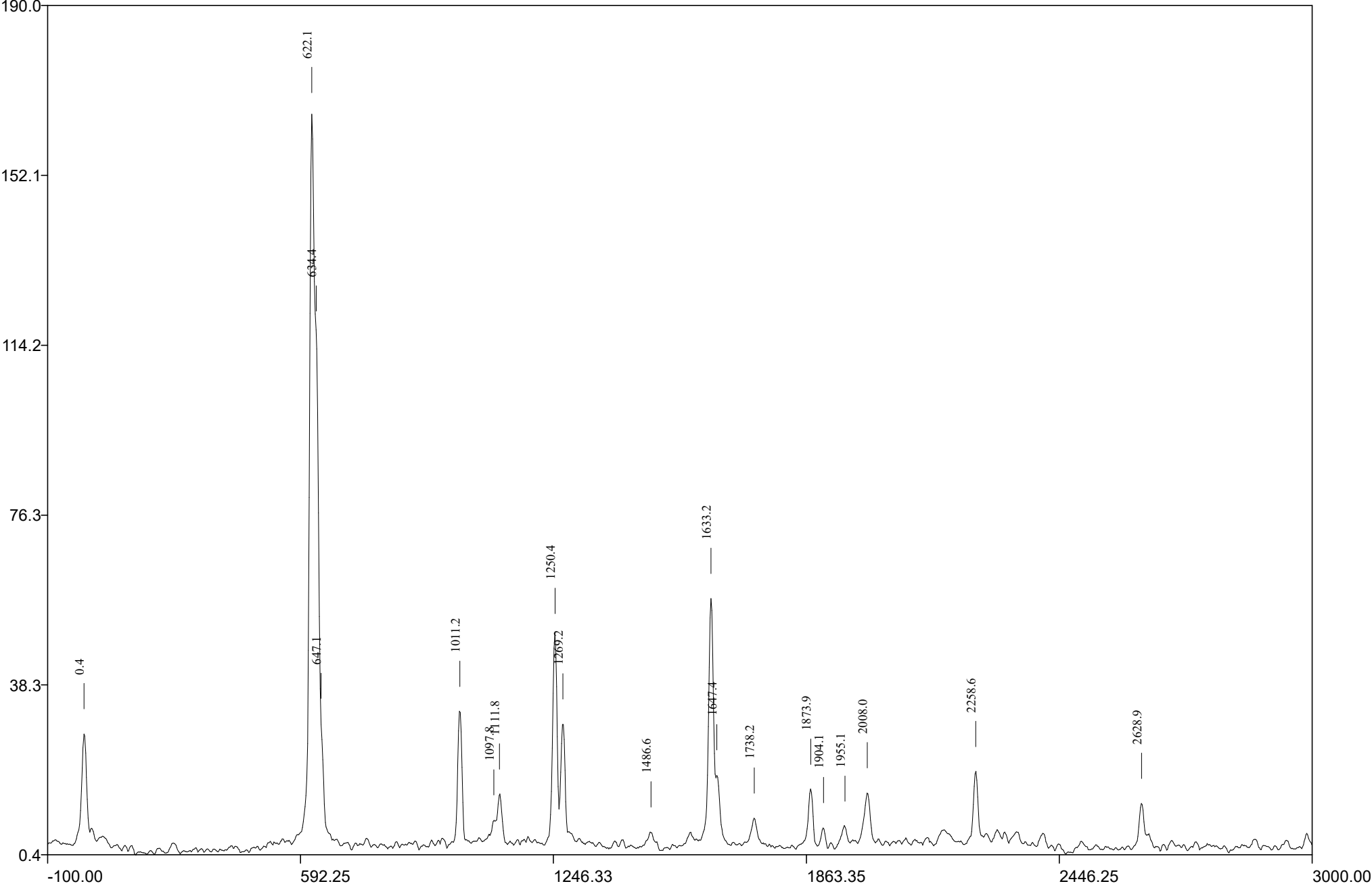
GaCD2 4(2-0) rQ0 dis.CDAC Channel = 0
Apr252306CCD.csv & Apr252307CCD.csv & Apr252308CCD.csv & Apr252309CCD.csv
Number of Smoothing Points = 5, ZoomX = 1.34, ZoomY = 2.6



GaCD2 4(2-0) rQ1dis.CDAC Channel = 0
Feb272310CCD.csv & Feb272311CCD.csv & Feb272312CCD.csv Excitation Freq = 22510.4000 cm-1
Number of Smoothing Points = 5, ZoomX = 1.02, ZoomY = 2.84



GaCD2 23256 2nd try dis.CDAC Channel = 0
Feb282325CCD.csv & Feb282326CCD.csv & Feb282327CCD.csv Excitation Freq = 23256.0000 cm-1
Number of Smoothing Points = 9, ZoomX = 1.19, ZoomY = 0.87



Wavenumber (cm-1)