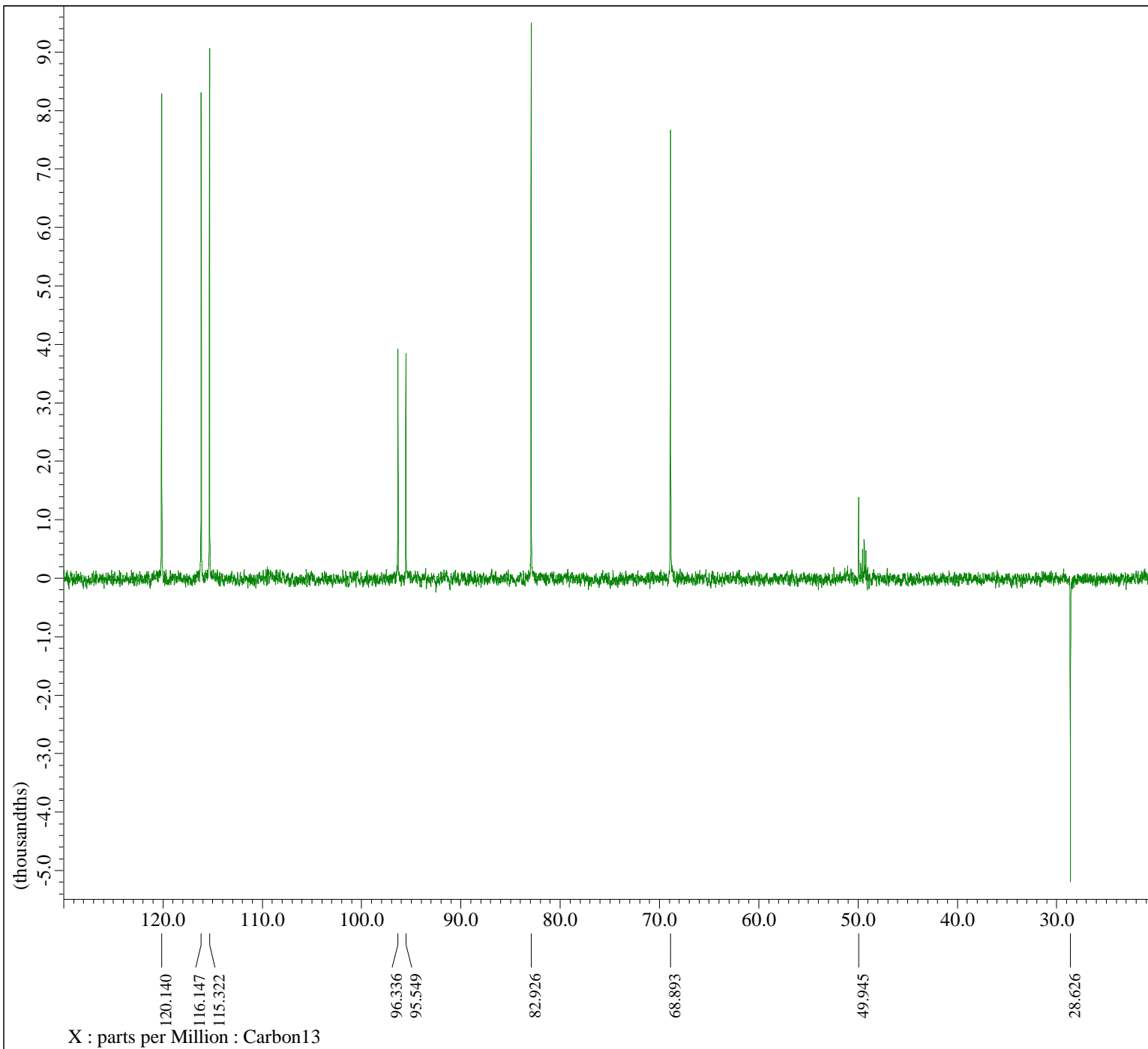


----- PROCESSING PARAMETERS -----
sexp(2.0[Hz], 0.0[s])
trapezoid(0[%], 0[%], 80[%], 100[%])
zerofill(1)
fft(1, TRUE, TRUE)
machinephase
peak_pick(0[Hz], 50[Hz], Peaks, 0[Hz])
ppm

Derived from: SORAYA-1_DEPT135deg-1-1.jdf

| | |
|--------------------------|----------------------|
| Filename | = SORAYA-1_DEPT135de |
| Author | = delta |
| Experiment | = dept.jxp |
| Sample_Id | = SORAYA-1 |
| Solvent | = METHANOL-D4 |
| Actual_Start_Time | = 2-JAN-2020 13:03: |
| Revision_Time | = 2-JAN-2020 15:58: |
| Comment | = DEPT with decoupli |
| Data_Format | = 1D COMPLEX |
| Dim_Size | = 26214 |
| X_Domain | = Carbon13 |
| Dim_Title | = Carbon13 |
| Dim_Units | = [ppm] |
| Dimensions | = X |
| Spectrometer | = JNM-ECZ500R/S1 |
| Field_Strength | = 11.7473579[T] (500 |
| X_Acq_Duration | = 0.82837504[s] |
| X_Domain | = Carbon13 |
| X_Freq | = 125.76529768[MHz] |
| X_Offset | = 100[ppm] |
| X_Points | = 32768 |
| X_Prescans | = 4 |
| X_Resolution | = 1.20718268[Hz] |
| X_Sweep | = 39.55696203[kHz] |
| X_Sweep_Clipped | = 31.64556962[kHz] |
| Irr_Domain | = Proton |
| Irr_Freq | = 500.15991521[MHz] |
| Irr_Offset | = 5.0[ppm] |
| Blanking | = 2[us] |
| Clipped | = TRUE |
| Scans | = 2000 |
| Total_Scans | = 2000 |
| Relaxation_Delay | = 2[s] |
| Recvr_Gain | = 56 |
| Temp_Get | = 17.9[dC] |
| X_Acq_Time | = 0.82837504[s] |
| X_Atn | = 11[dB] |
| X_Pulse | = 11.3[us] |
| Irr_Atn | = 8.9[dB] |
| Irr_Atn_Dec | = 30.11[dB] |
| Irr_Atn_Dec_Calc | = 30.11[dB] |
| Irr_Atn_Dec_Default_Calc | = 30.11[dB] |
| Irr_Dec_Bandwidth_Hz | = 5.97826087[kHz] |
| Irr_Dec_Bandwidth_Ppm | = 11.9526989[ppm] |
| Irr_Dec_Freq | = 500.15991521[MHz] |



---- PROCESSING PARAMETERS ----
sexp(2.0[Hz], 0.0[s])
trapezoid(0[%], 0[%], 80[%], 100[%])
zerofill(1)
fft(1, TRUE, TRUE)
machinephase
peak_pick(0[Hz], 50[Hz], Peaks, 0[Hz])
ppm

Derived from: SORAYA-1_DEPT135deg-1-1.jdf

Filename = SORAYA-1_DEPT135de
Author = delta
Experiment = dept.jxp
Sample_Id = SORAYA-1
Solvent = METHANOL-D4
Actual_Start_Time = 2-JAN-2020 13:03:
Revision_Time = 2-JAN-2020 15:58:

Comment = DEPT with decoupli
Data_Format = 1D COMPLEX
Dim_Size = 26214
X_Domain = Carbon13
Dim_Title = Carbon13
Dim_Units = [ppm]
Dimensions = X
Spectrometer = JNM-ECZ500R/S1

Field_Strength = 11.7473579[T] (500
X_Acq_Duration = 0.82837504[s]
X_Domain = Carbon13
X_Freq = 125.76529768[MHz]
X_Offset = 100[ppm]
X_Points = 32768
X_Prescans = 4
X_Resolution = 1.20718268[Hz]
X_Sweep = 39.55696203[kHz]
X_Sweep_Clippped = 31.64556962[kHz]
Irr_Domain = Proton
Irr_Freq = 500.15991521[MHz]
Irr_Offset = 5.0[ppm]
Blanking = 2[us]
Clipped = TRUE
Scans = 2000
Total_Scans = 2000

Relaxation_Delay = 2[s]
Recvr_Gain = 56
Temp_Get = 17.9[dC]
X_Acq_Time = 0.82837504[s]
X_Atn = 11[dB]
X_Pulse = 11.3[us]
Irr_Atn = 8.9[dB]
Irr_Atn_Dec = 30.11[dB]
Irr_Atn_Dec_Calc = 30.11[dB]
Irr_Atn_Dec_Default_Calc = 30.11[dB]
Irr_Dec_Bandwidth_Hz = 5.97826087[kHz]
Irr_Dec_Bandwidth_Ppm = 11.9526989[ppm]
Irr_Dec_Freq = 500.15991521[MHz]