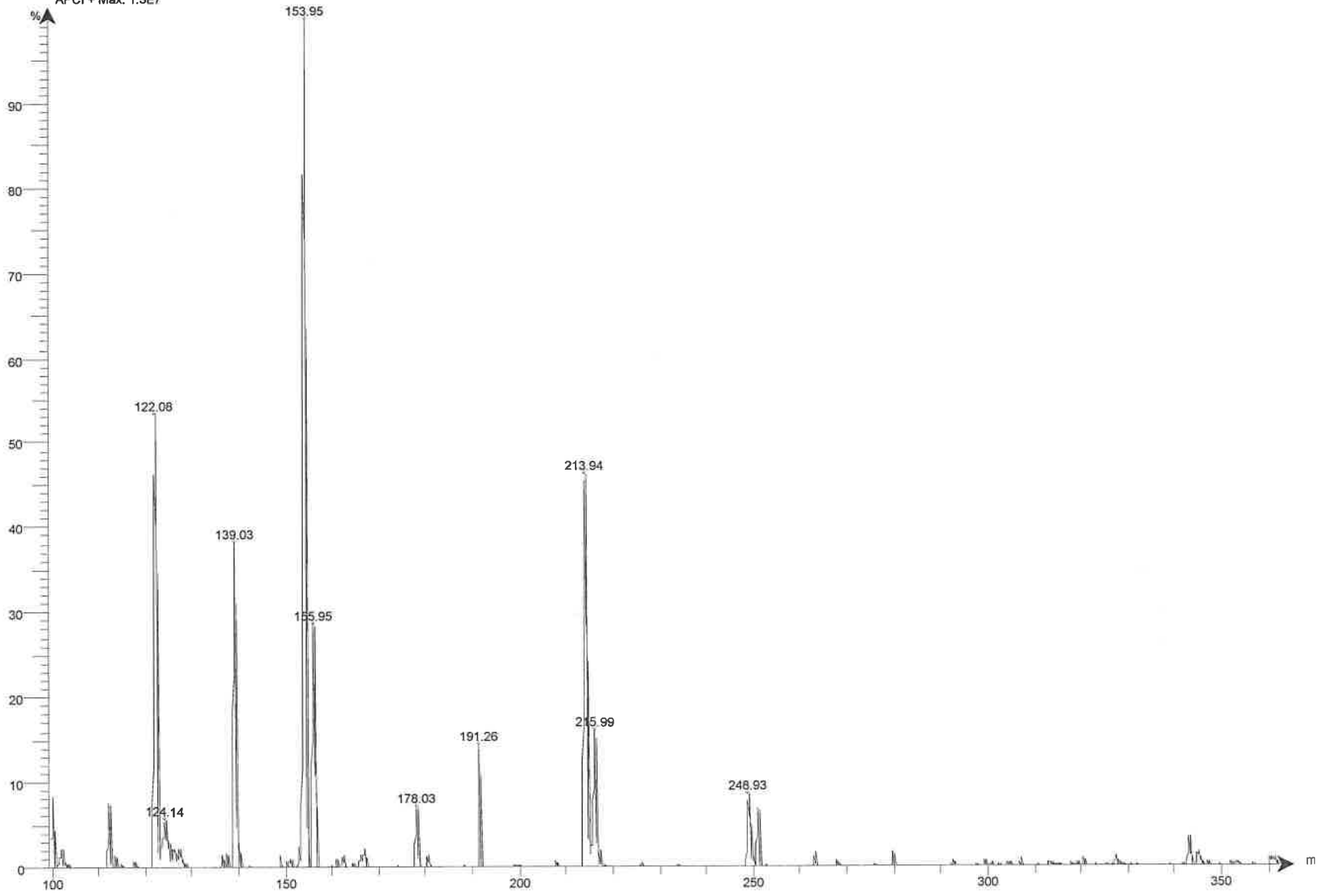


Date: Mon Jan 11 10:31:45 2021 (GMT-08:C+-Co(en)3Cl3

Scans: 16

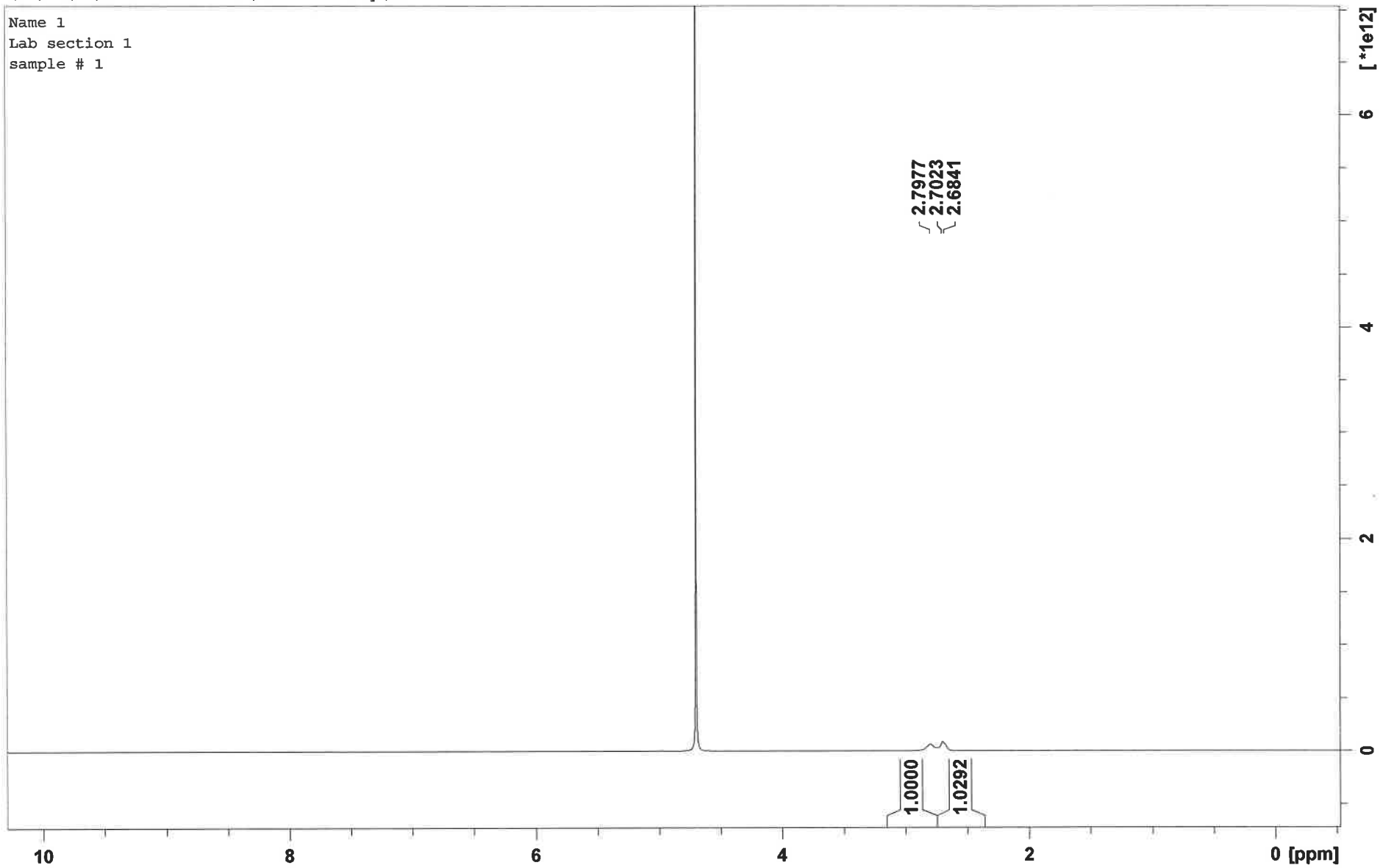
Resolution: 16.000

Intensity Spectrum RT 4.66 - 4.86 (12 scans) - Background Subtracted 0.57 - 1.85
2021_1_19_13_14_29_is1 2021.01.19 13:14:33 Co(en)3Cl3;
APCI+ Max: 1.3E7



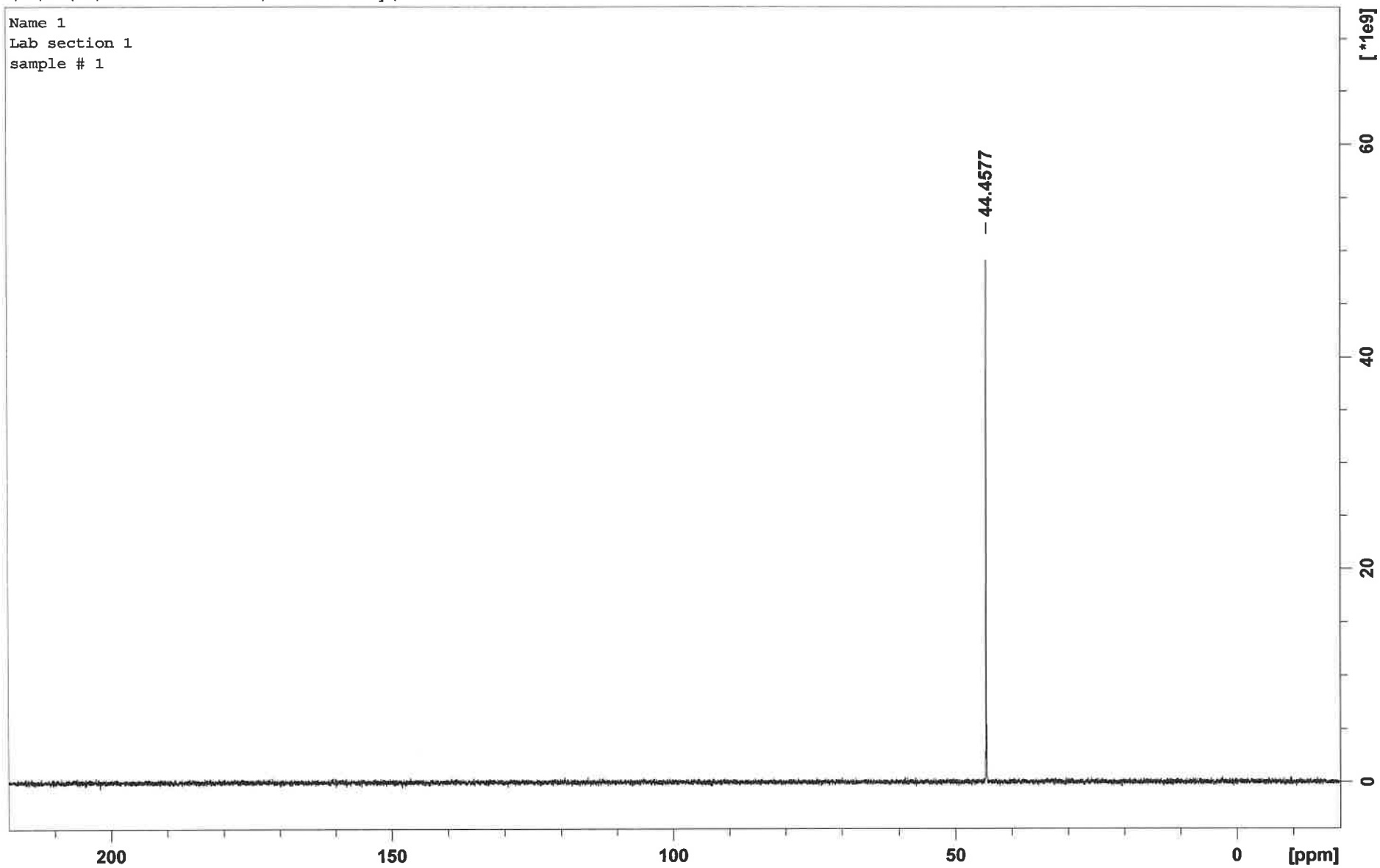
(+-)Co(en)3Cl3 1 1 "C:\HMC Chemistry\C110"

Name 1
Lab section 1
sample # 1



(+)-Co(en)3Cl3 13 1 "C:\HMC Chemistry\C110"

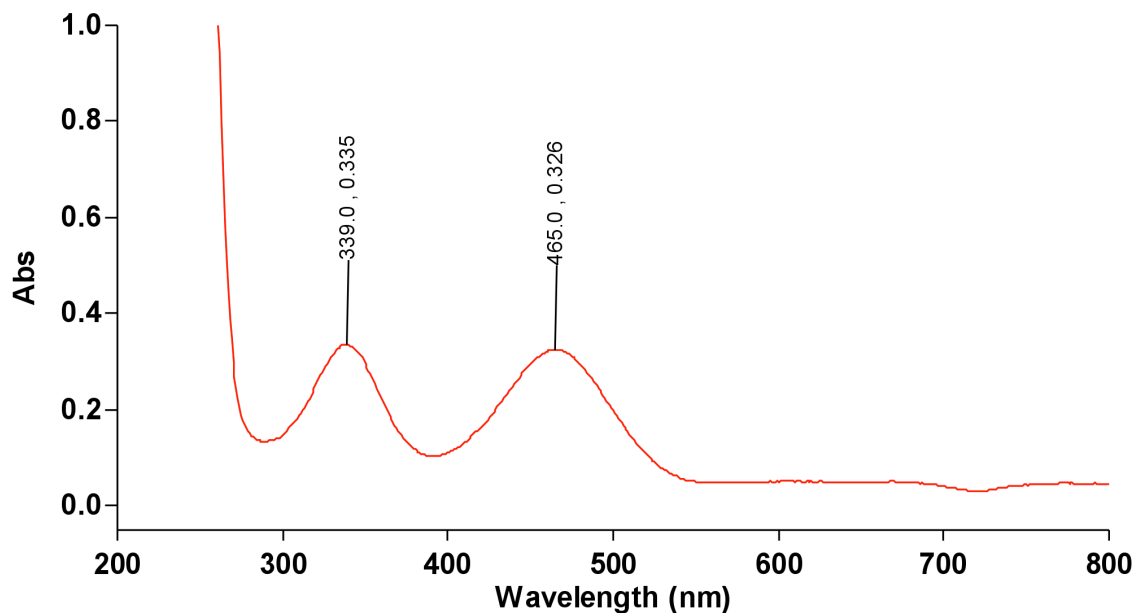
Name 1
Lab section 1
sample # 1



1/11/2021 10:26:09 AM

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**Zer
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Rep
ort**



Read Abs (800.0 nm)
Zero 0.0181

Scan Analysis Report

Report Time : Mon 11 Jan 10:25:16 AM 2021
Method
Batch: D:\+-Co(en)3Cl3.DSW
Software version: 5.1.0.1016
Operator:

Instrument Parameters

Instrument Cary 60
Instrument Version 2.00
Start (nm) 800.0
Stop (nm) 200.0
X Mode Nanometers
Y Mode Abs
UV-Vis Scan Rate (nm/min) 4800.00
UV-Vis Data Interval (nm) 1.00
UV-Vis Ave. Time (sec) 0.0125
Beam Mode Dual Beam
Baseline Correction Off
Cycle Mode Off
Comments

Zero Report

Read Abs (800.0 nm)
Zero 0.0181

Sample Name: sample1

1/11/2021 10:26:09 AM

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Collection Time

1/11/2021 10:25:44 AM

Peak Table

| Peak Style | Peaks |
|-----------------|--------------------|
| Peak Threshold | 0.0100 |
| Range | 800.0nm to 200.0nm |
| Wavelength (nm) | Abs |
| 465.0 | 0.326 |
| 339.0 | 0.335 |
| 252.0 | 3.798 |
| 246.0 | 4.134 |
| 241.0 | 3.903 |
| 237.0 | 3.879 |
| 234.0 | 4.108 |
| 232.0 | 10.000 |
| 229.0 | 4.436 |
| 226.0 | 4.019 |
| 223.0 | 3.950 |
| 220.0 | 3.837 |
| 217.0 | 3.812 |
| 214.0 | 3.779 |
| 212.0 | 3.682 |
| 209.0 | 3.908 |
| 205.0 | 4.167 |