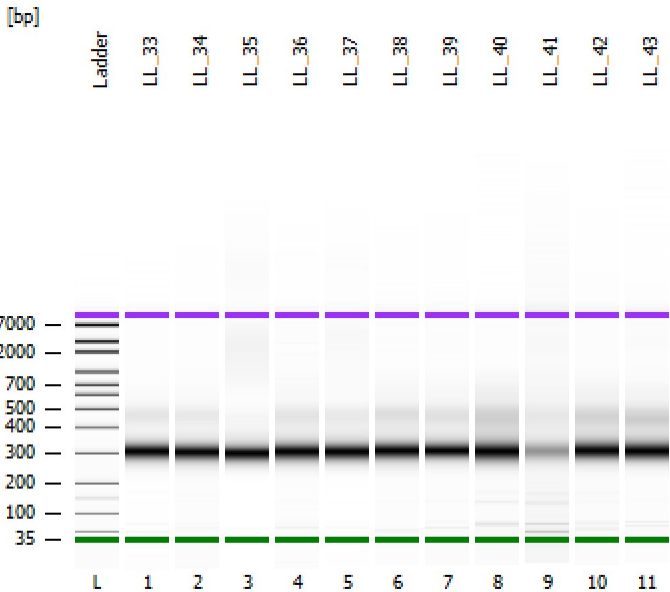


Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
Modified: 7/10/2023 3:52:05 PM

**Electrophoresis File Run Summary**



Instrument Information:

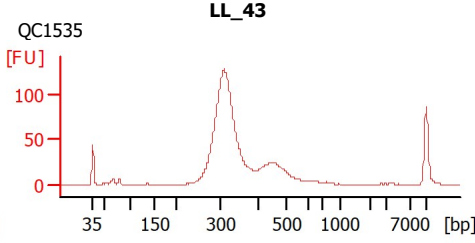
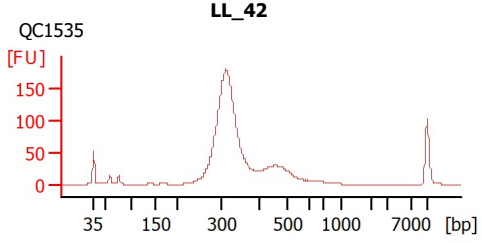
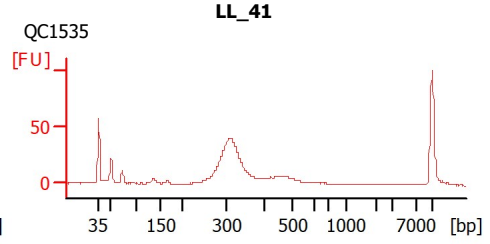
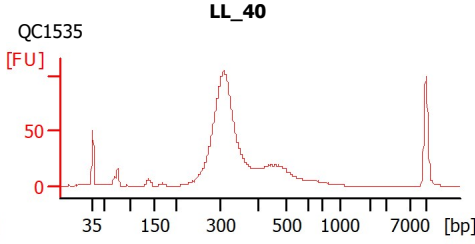
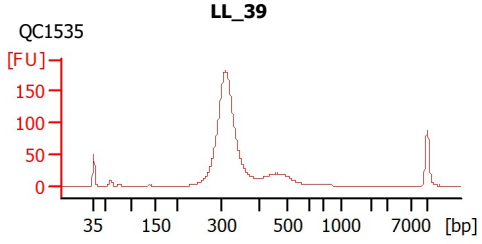
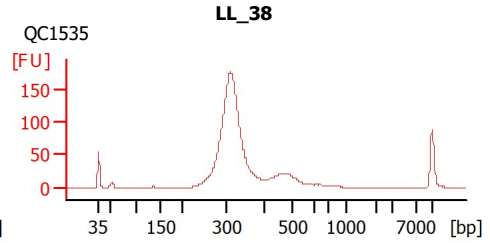
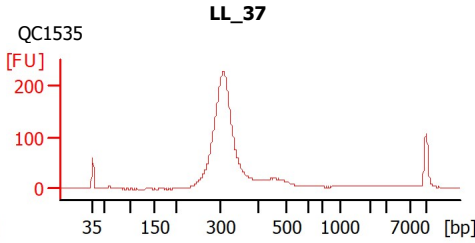
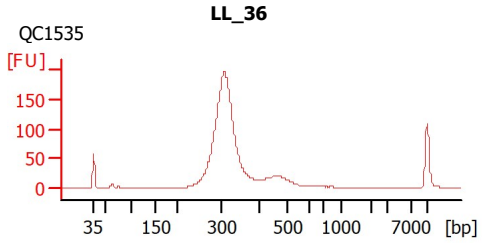
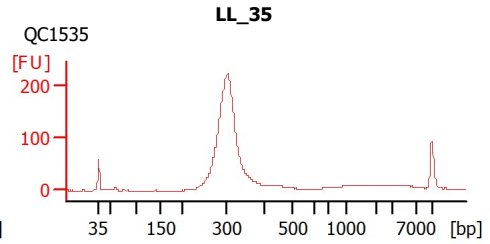
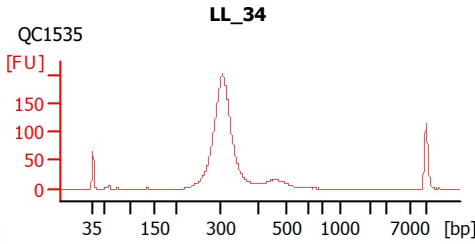
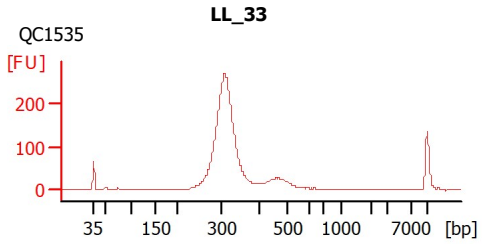
Instrument Name: DE34903152      Firmware: C.01.069  
Serial#: DE34903152      Type: G2938C

Assay Information:

Assay Origin Path: C:\Program Files (x86)\Agilent\2100 bioanalyzer\2100 expert\assays\dsDNA\High Sensitivity DNA.xsy  
Assay Class: High Sensitivity DNA Assay  
Version: 1.03  
Assay Comments: Copyright © 2003-2010 Agilent Technologies

Chip Information:

Chip Lot #:   
Reagent Kit Lot #:   
Chip Comments:



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electrophoresis File Run Summary (Chip Summary)**

| Sample Name | Sample Comment | Rest. Digest             | Status | Observation | Result Label | Result Color |
|-------------|----------------|--------------------------|--------|-------------|--------------|--------------|
| LL_33       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_34       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_35       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_36       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_37       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_38       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_39       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_40       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_41       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_42       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| LL_43       | QC1535         | <input type="checkbox"/> |        | ✓           |              |              |
| Ladder      |                | <input type="checkbox"/> |        | ✓           |              |              |

**Chip Lot #**

**Reagent Kit Lot #**

**Chip Comments :**

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electrophoresis Assay Details**

**General Analysis Settings**

Number of Available Sample and Ladder Wells (Max.) : 12  
 Minimum Visible Range [s] : 32  
 Maximum Visible Range [s] : 138  
 Start Analysis Time Range [s] : 33  
 End Analysis Time Range [s] : 137.5  
 Ladder Concentration [pg/μl] : 1950  
 Uses Standard Area for Ladder Fragments  
 Lower Marker Concentration [pg/μl] : 125  
 Upper Marker Concentration [pg/μl] : 75  
 Used Upper Marker for Quantitation  
 Standard Curve Fit is Point to Point  
 Show Data Aligned to Lower and Upper Marker

**Integrator Settings**

Integration Start Time [s] : 33.05  
 Integration End Time [s] : 137  
 Slope Threshold : 0.8  
 Height Threshold [FU] : 5  
 Area Threshold : 0.1  
 Width Threshold [s] : 0.6  
 Baseline Plateau [s] : 0.5

**Filter Settings**

Filter Width [s] : 0.5  
 Polynomial Order : 4

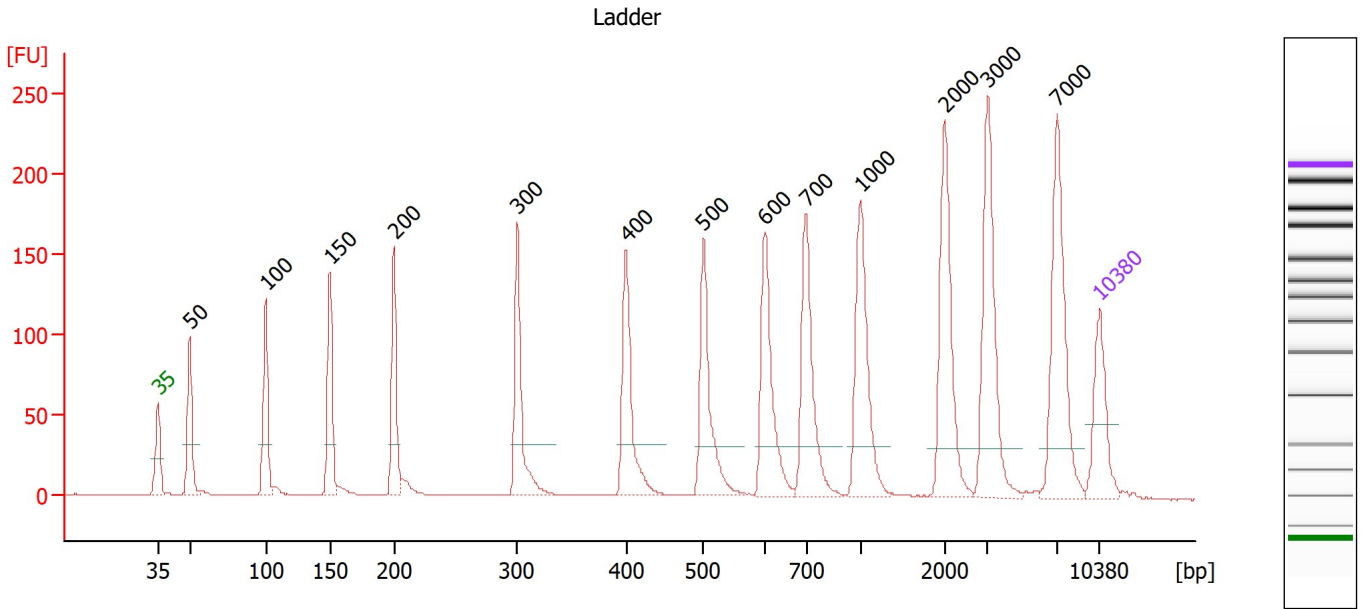
**Ladder**

| Ladder Peak | Size  | Area |
|-------------|-------|------|
| 1           | 35    | 160  |
| 2           | 50    | 210  |
| 3           | 100   | 208  |
| 4           | 150   | 221  |
| 5           | 200   | 242  |
| 6           | 300   | 270  |
| 7           | 400   | 305  |
| 8           | 500   | 306  |
| 9           | 600   | 336  |
| 10          | 700   | 321  |
| 11          | 1000  | 366  |
| 12          | 2000  | 413  |
| 13          | 3000  | 411  |
| 14          | 7000  | 400  |
| 15          | 10380 | 214  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary**



**Overall Results for Ladder**

Noise: 0.1

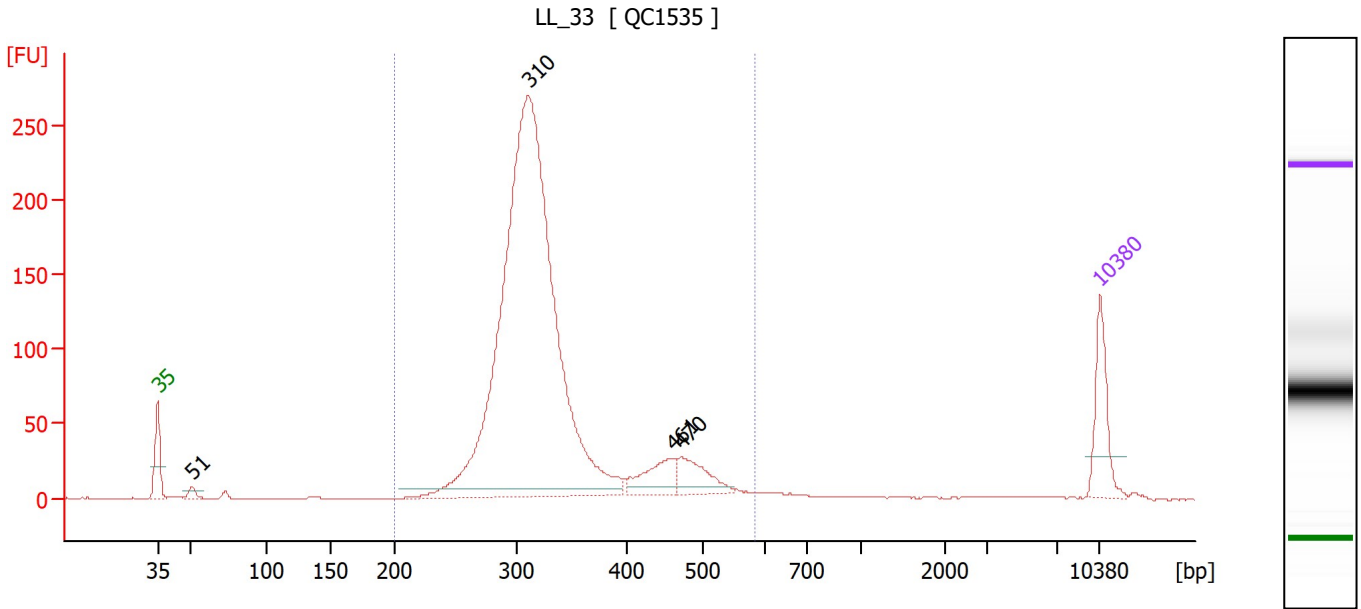
**Peak table for Ladder**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 50        | 150.00        | 4,545.5           | Ladder Peak  |
| 3    | 100       | 150.00        | 2,272.7           | Ladder Peak  |
| 4    | 150       | 150.00        | 1,515.2           | Ladder Peak  |
| 5    | 200       | 150.00        | 1,136.4           | Ladder Peak  |
| 6    | 300       | 150.00        | 757.6             | Ladder Peak  |
| 7    | 400       | 150.00        | 568.2             | Ladder Peak  |
| 8    | 500       | 150.00        | 454.5             | Ladder Peak  |
| 9    | 600       | 150.00        | 378.8             | Ladder Peak  |
| 10   | 700       | 150.00        | 324.7             | Ladder Peak  |
| 11   | 1,000     | 150.00        | 227.3             | Ladder Peak  |
| 12   | 2,000     | 150.00        | 113.6             | Ladder Peak  |
| 13   | 3,000     | 150.00        | 75.8              | Ladder Peak  |
| 14   | 7,000     | 150.00        | 32.5              | Ladder Peak  |
| 15   | 10,380    | 75.00         | 10.9              | Upper Marker |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 1 : LL\_33**

Number of peaks found: 4                      Corr. Area 1: 1,944.4  
 Noise: 0.2

**Peak table for sample 1 : LL\_33**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 51        | 13.75         | 408.2             |              |
| 3    | 310       | 1,714.01      | 8,390.4           |              |
| 4    | 461       | 72.00         | 236.6             |              |
| 5    | 470       | 66.82         | 215.2             |              |
| 6    | 10,380    | 75.00         | 10.9              | Upper Marker |

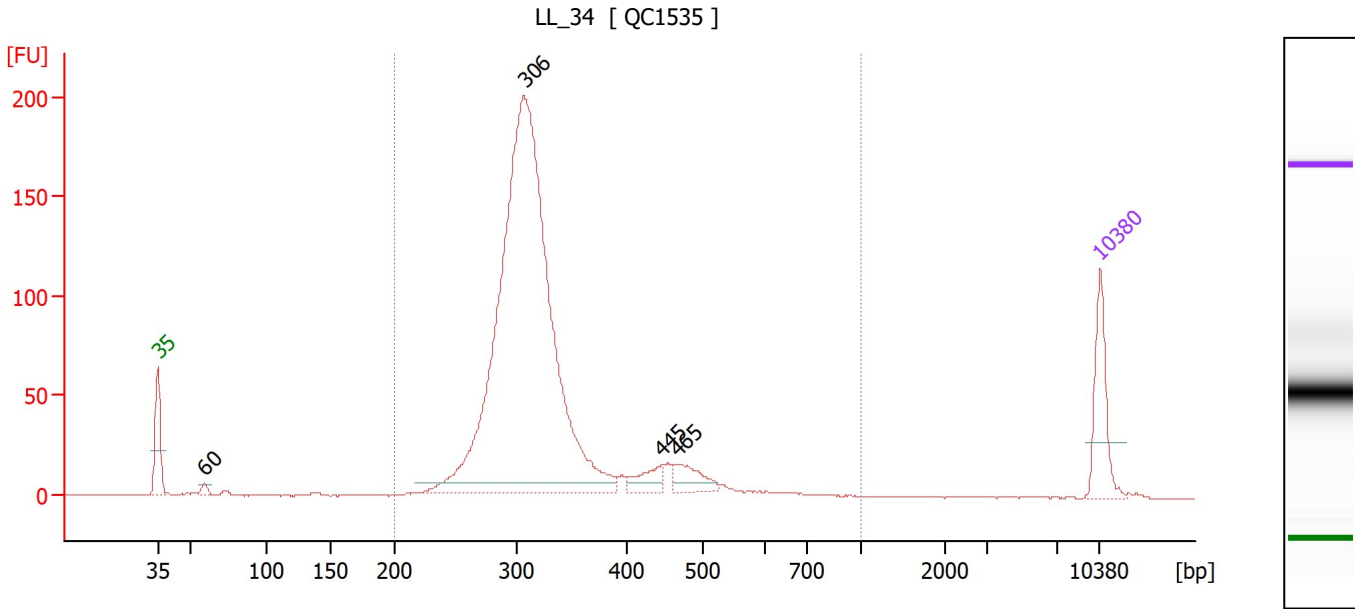
**Region table for sample 1 : LL\_33**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 583     | 1,944.4    | 96         | 330               | 17.9                        | 1,922.75      | 9,124.5           | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 2 : LL\_34**

Number of peaks found: 4                      Corr. Area 1: 1,415.7  
 Noise: 0.2

**Peak table for sample 2 : LL\_34**

| Peak | Size [bp] | Conc. [pg/µl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 60        | 9.89          | 251.4             |              |
| 3    | 306       | 1,547.76      | 7,668.7           |              |
| 4    | 445       | 34.70         | 118.1             |              |
| 5    | 465       | 46.59         | 151.7             |              |
| 6    | 10,380    | 75.00         | 10.9              | Upper Marker |

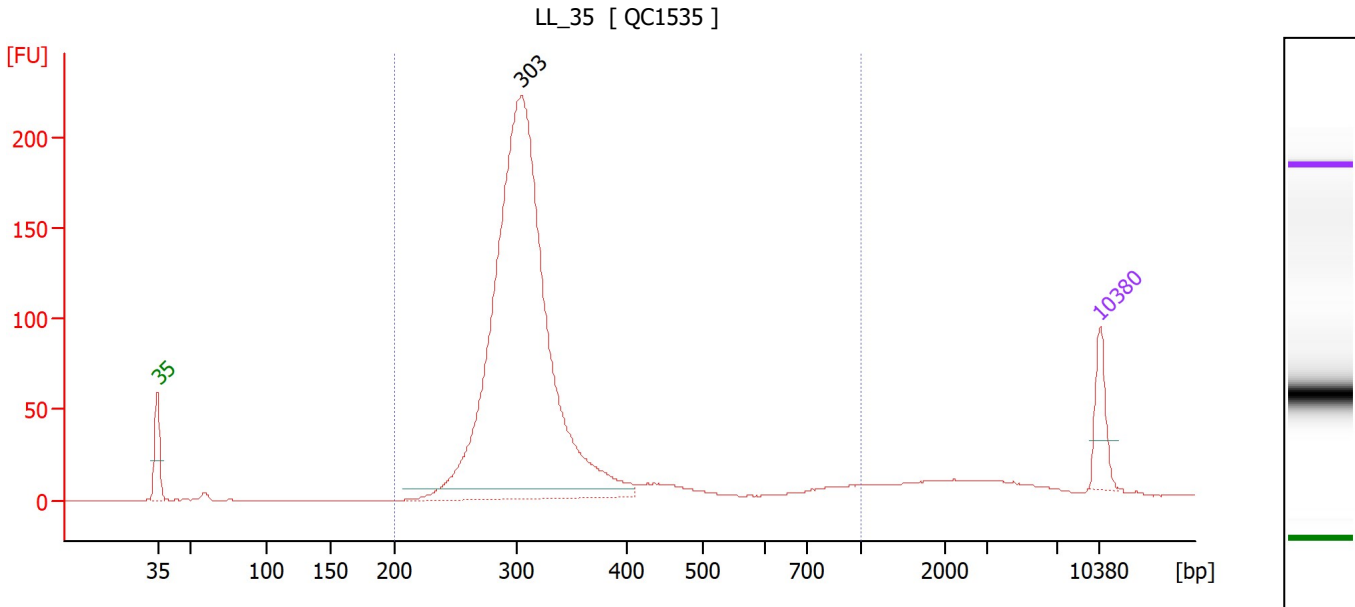
**Region table for sample 2 : LL\_34**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/µl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,415.7    | 98         | 329               | 21.9                        | 1,753.26      | 8,408.3           | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 3 : LL\_35**

Number of peaks found: 1                      Corr. Area 1: 1,543.5  
 Noise: 0.2

**Peak table for sample 3 : LL\_35**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 303       | 2,390.27      | 11,964.2          |              |
| 3    | 10,380    | 75.00         | 10.9              | Upper Marker |

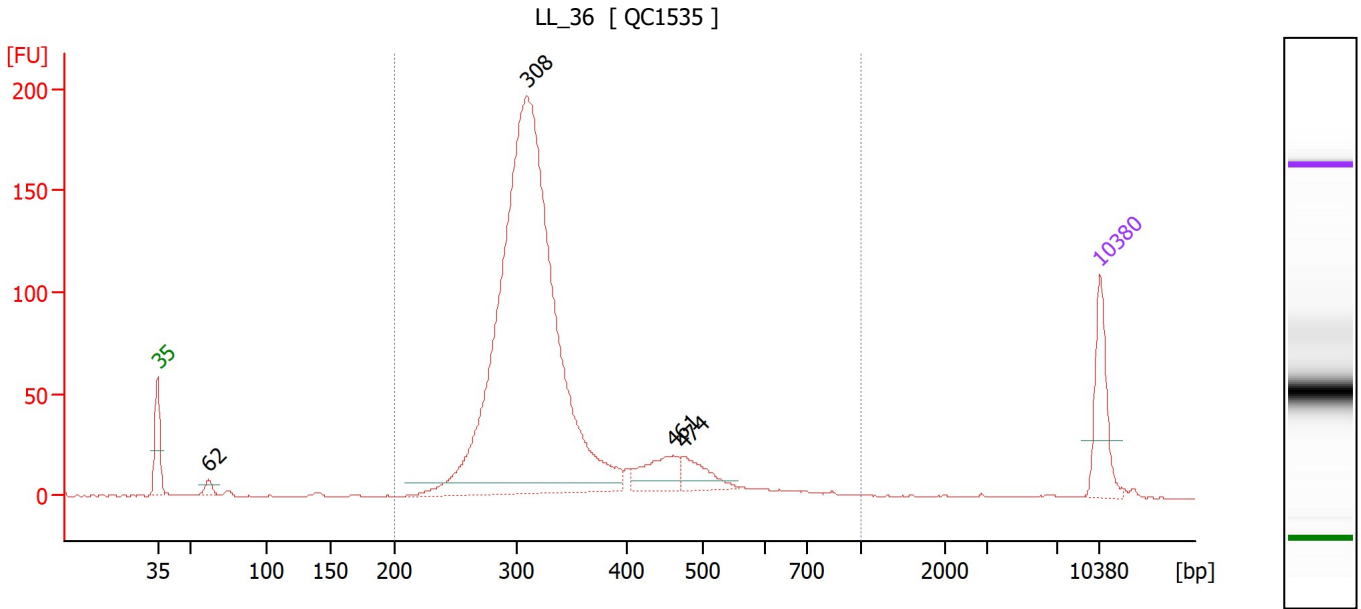
**Region table for sample 3 : LL\_35**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,543.5    | 88         | 331               | 31.0                        | 2,557.60      | 12,444.6          | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 4 : LL\_36**

Number of peaks found: 4                      Corr. Area 1: 1,499.7  
 Noise: 0.3

**Peak table for sample 4 : LL\_36**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 62        | 15.39         | 374.0             |              |
| 3    | 308       | 1,599.96      | 7,865.6           |              |
| 4    | 461       | 69.67         | 229.1             |              |
| 5    | 474       | 49.00         | 156.7             |              |
| 6    | 10,380    | 75.00         | 10.9              | Upper Marker |

**Region table for sample 4 : LL\_36**

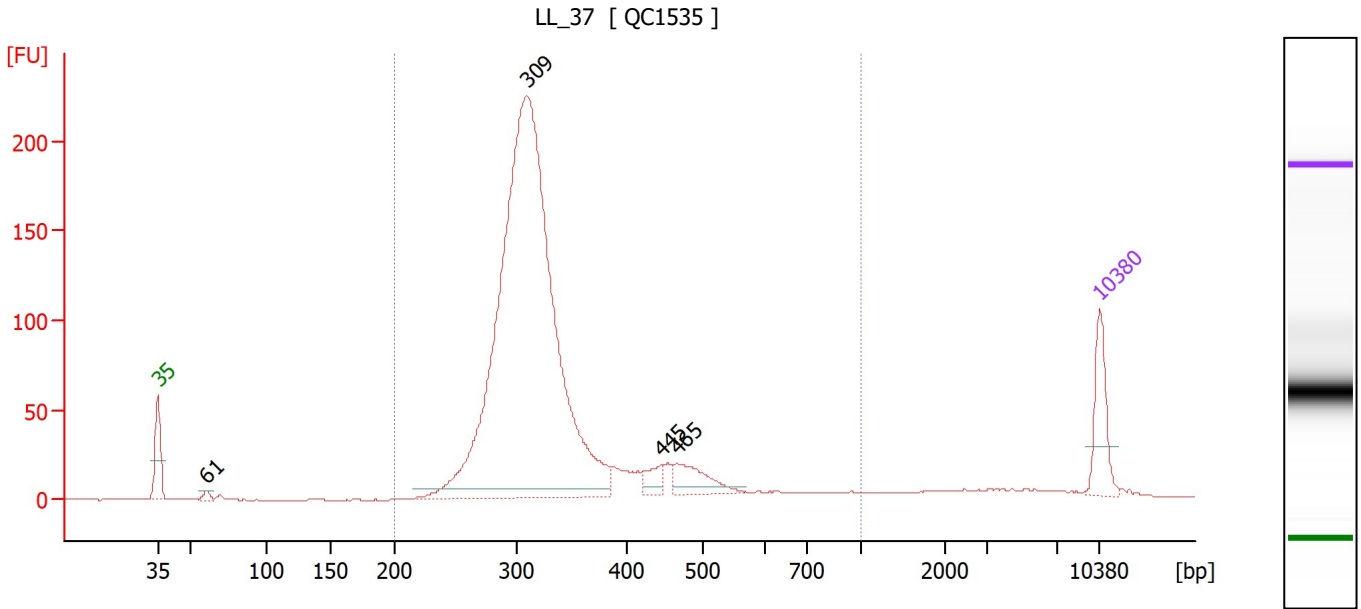
| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,499.7    | 97         | 337               | 23.9                        | 1,831.20      | 8,643.1           | Blue  |



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 5 : LL\_37**

Number of peaks found: 4                      Corr. Area 1: 1,692.3  
 Noise: 0.3

**Peak table for sample 5 : LL\_37**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 61        | 11.22         | 278.1             |              |
| 3    | 309       | 1,939.41      | 9,509.3           |              |
| 4    | 445       | 32.26         | 109.9             |              |
| 5    | 465       | 74.96         | 244.3             |              |
| 6    | 10,380    | 75.00         | 10.9              | Upper Marker |

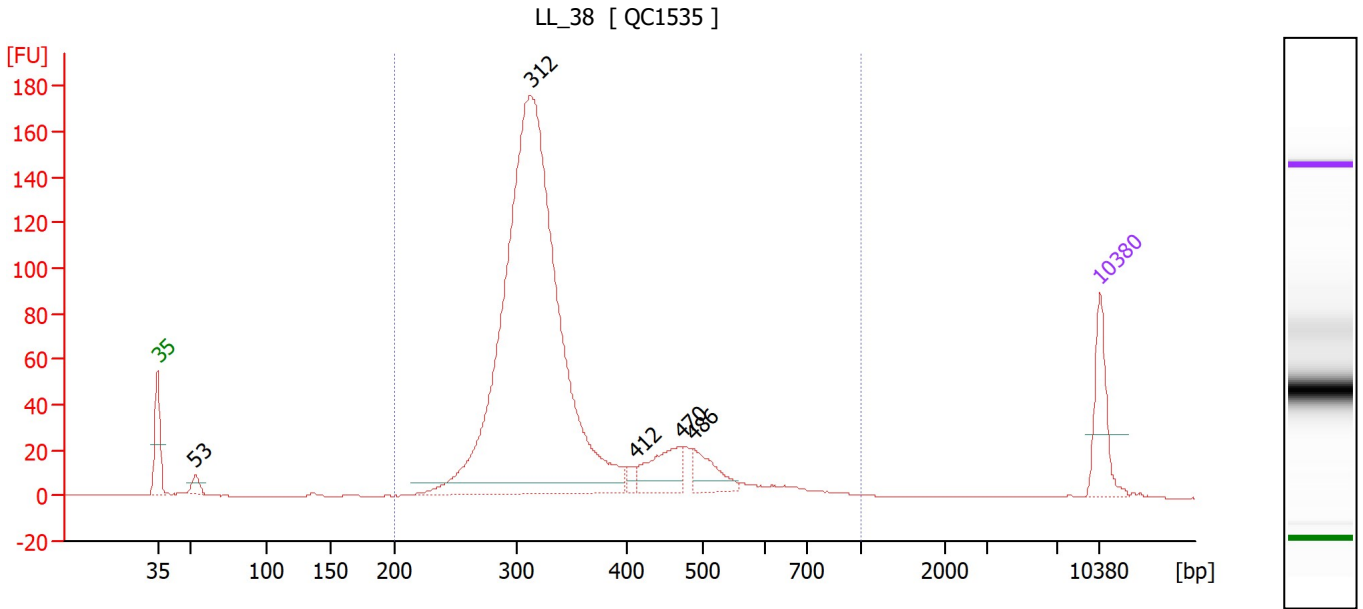
**Region table for sample 5 : LL\_37**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,692.3    | 92         | 339               | 26.7                        | 2,231.30      | 10,537.3          | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 6 : LL\_38**

Number of peaks found: 5                      Corr. Area 1: 1,351.1  
 Noise: 0.1

**Peak table for sample 6 : LL\_38**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 53        | 21.69         | 614.9             |              |
| 3    | 312       | 1,716.02      | 8,342.7           |              |
| 4    | 412       | 15.17         | 55.8              |              |
| 5    | 470       | 88.35         | 284.9             |              |
| 6    | 486       | 61.63         | 192.0             |              |
| 7    | 10,380    | 75.00         | 10.9              | Upper Marker |

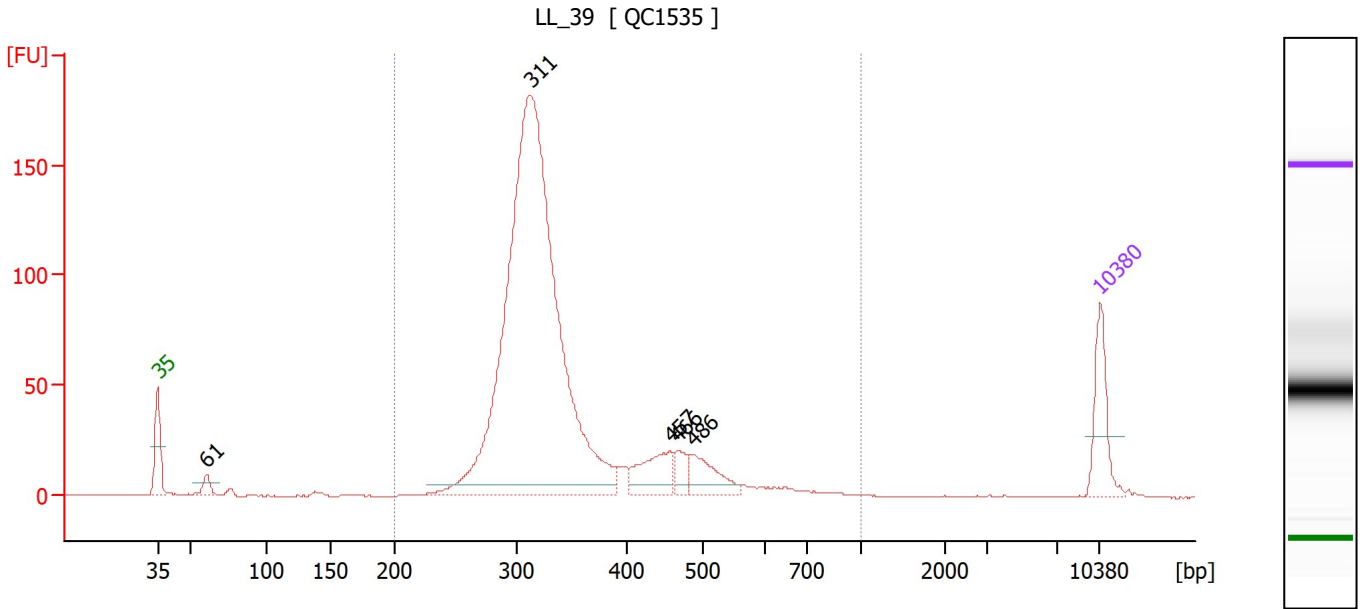
**Region table for sample 6 : LL\_38**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,351.1    | 97         | 347               | 25.5                        | 2,013.44      | 9,315.0           | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 7 : LL\_39**

Number of peaks found: 5                      Corr. Area 1: 1,293.5  
 Noise: 0.2

**Peak table for sample 7 : LL\_39**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 61        | 21.57         | 533.9             |              |
| 3    | 311       | 1,626.68      | 7,917.1           |              |
| 4    | 457       | 86.99         | 288.4             |              |
| 5    | 466       | 31.19         | 101.3             |              |
| 6    | 486       | 67.44         | 210.1             |              |
| 7    | 10,380    | 75.00         | 10.9              | Upper Marker |

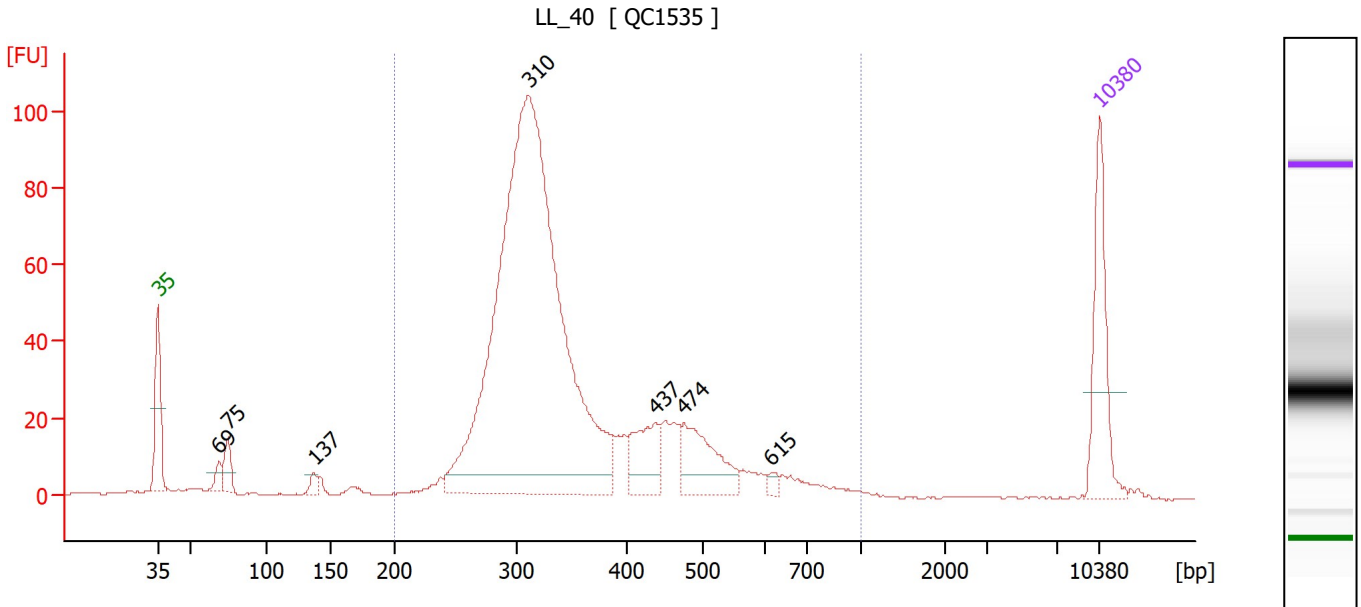
**Region table for sample 7 : LL\_39**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,293.5    | 96         | 347               | 24.4                        | 1,899.77      | 8,746.4           | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 8 : LL\_40**

Number of peaks found: 7      Corr. Area 1: 989.4  
 Noise: 0.2

**Peak table for sample 8 : LL\_40**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 69        | 15.31         | 333.9             |              |
| 3    | 75        | 26.36         | 533.6             |              |
| 4    | 137       | 9.57          | 105.6             |              |
| 5    | 310       | 1,030.72      | 5,038.8           |              |
| 6    | 437       | 58.39         | 202.3             |              |
| 7    | 474       | 77.53         | 247.7             |              |
| 8    | 615       | 6.18          | 15.2              |              |
| 9    | 10,380    | 75.00         | 10.9              | Upper Marker |

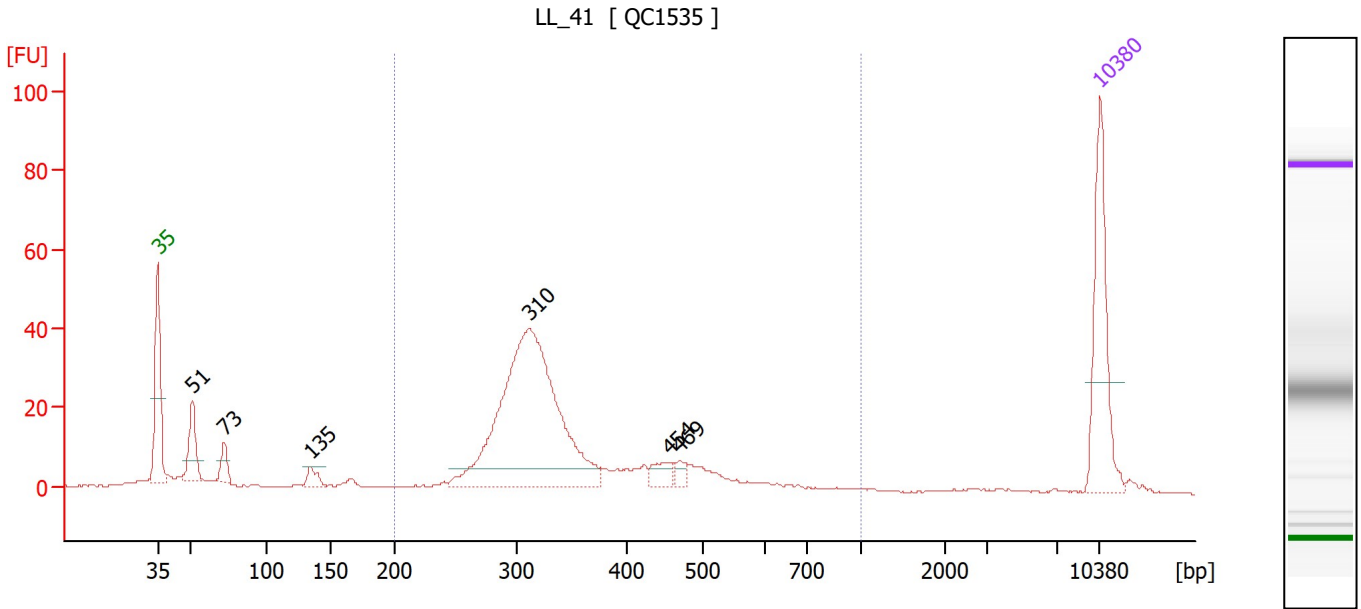
**Region table for sample 8 : LL\_40**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 989.4      | 95         | 357               | 27.5                        | 1,298.07      | 5,922.2           | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 9 : LL 41**

Number of peaks found: 6                      Corr. Area 1: 370.6  
 Noise: 0.2

**Peak table for sample 9 : LL 41**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 51        | 42.95         | 1,264.9           |              |
| 3    | 73        | 17.61         | 367.7             |              |
| 4    | 135       | 12.69         | 142.9             |              |
| 5    | 310       | 362.41        | 1,770.3           |              |
| 6    | 454       | 15.08         | 50.3              |              |
| 7    | 469       | 7.68          | 24.8              |              |
| 8    | 10,380    | 75.00         | 10.9              | Upper Marker |

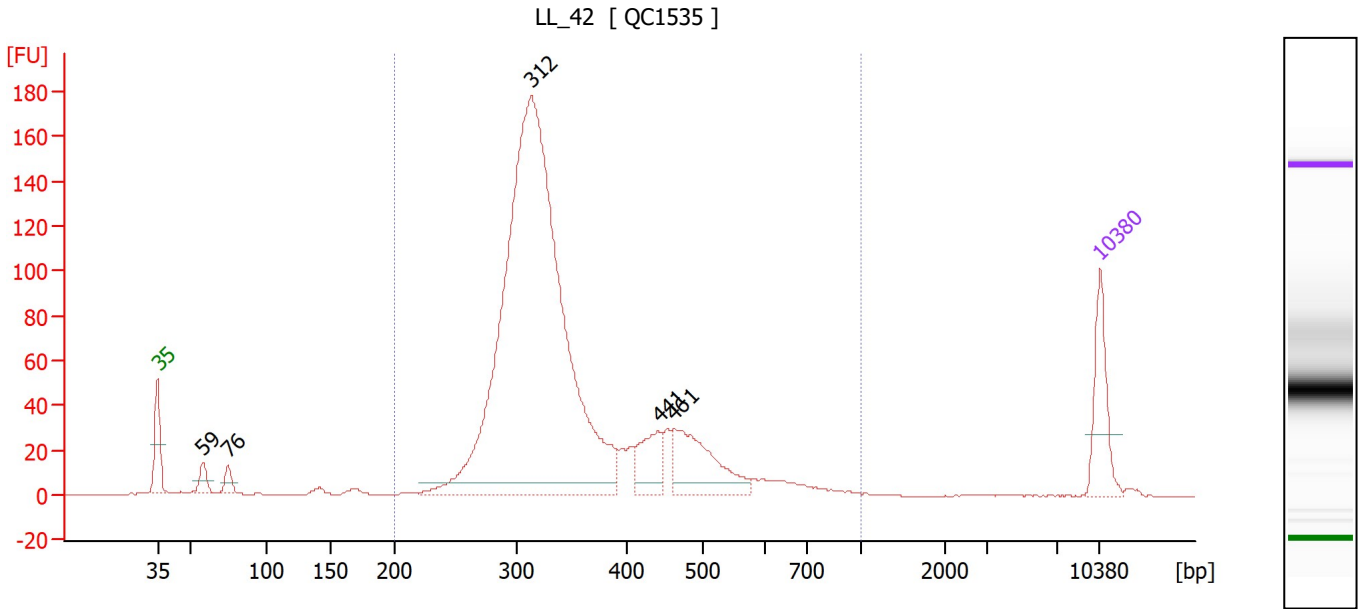
**Region table for sample 9 : LL 41**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 370.6      | 77         | 359               | 28.9                        | 480.81        | 2,190.1           | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 10 : LL\_42**

Number of peaks found: 5                      Corr. Area 1: 1,518.5  
 Noise: 0.2

**Peak table for sample 10 : LL\_42**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 59        | 27.56         | 711.7             |              |
| 3    | 76        | 23.45         | 470.1             |              |
| 4    | 312       | 1,602.56      | 7,775.7           |              |
| 5    | 441       | 74.42         | 255.6             |              |
| 6    | 461       | 146.30        | 480.3             |              |
| 7    | 10,380    | 75.00         | 10.9              | Upper Marker |

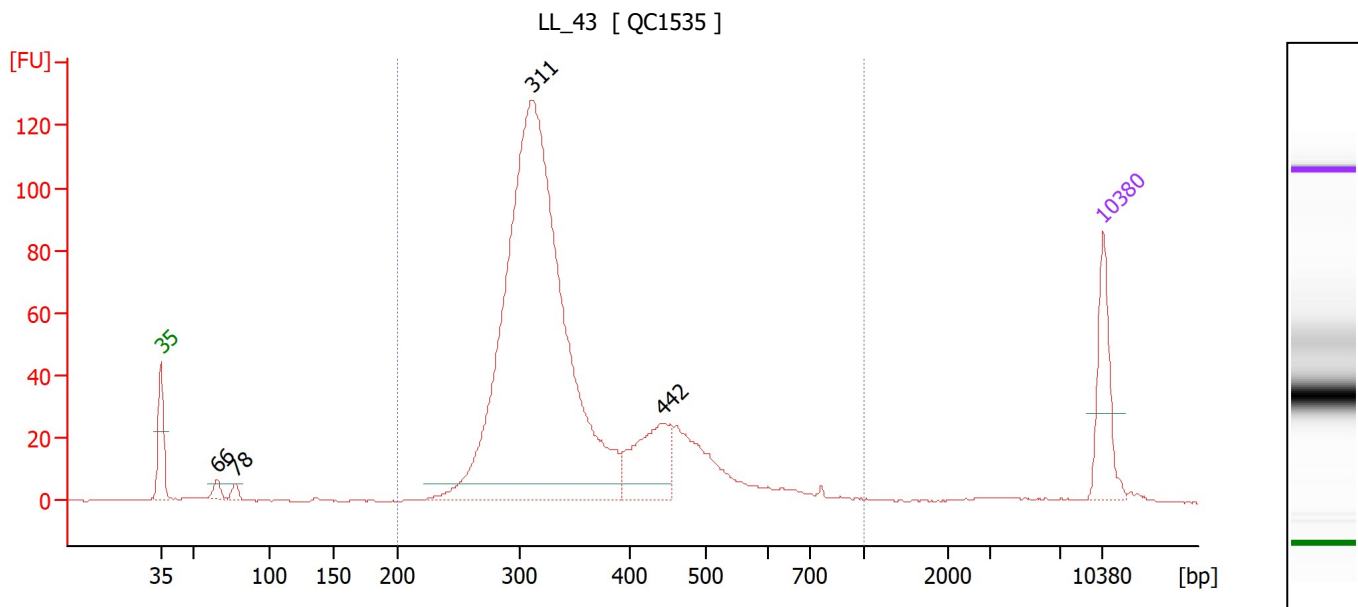
**Region table for sample 10 : LL\_42**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,518.5    | 94         | 356               | 26.4                        | 1,964.80      | 8,914.1           | Blue  |

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 11 : LL\_43**

Number of peaks found: 4                      Corr. Area 1: 1,097.3  
 Noise: 0.2

**Peak table for sample 11 : LL\_43**

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1    | 35        | 125.00        | 5,411.3           | Lower Marker |
| 2    | 66        | 15.78         | 362.7             |              |
| 3    | 78        | 11.73         | 227.9             |              |
| 4    | 311       | 1,358.64      | 6,624.9           |              |
| 5    | 442       | 127.33        | 436.6             |              |
| 6    | 10,380    | 75.00         | 10.9              | Upper Marker |

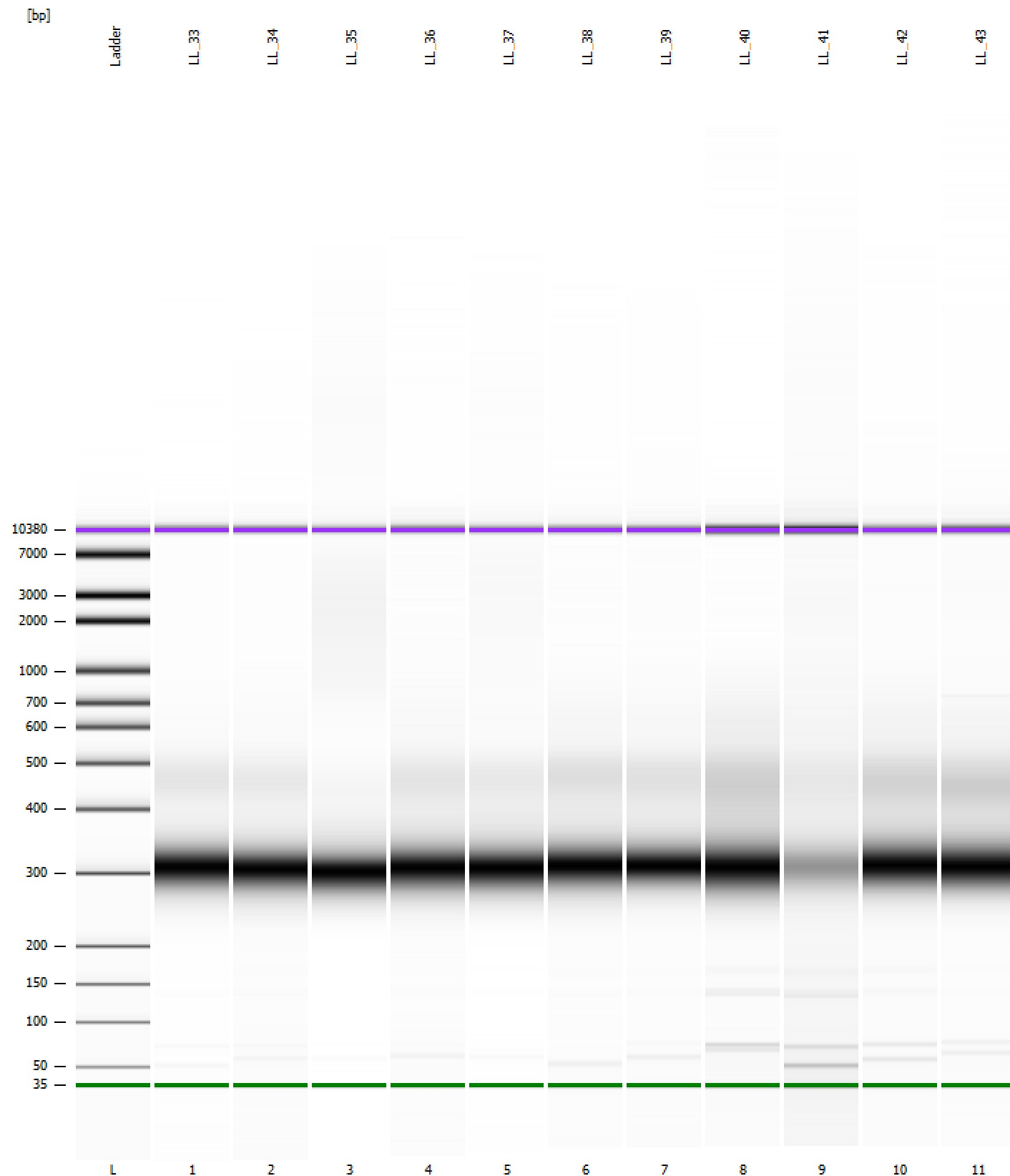
**Region table for sample 11 : LL\_43**

| From [bp] | To [bp] | Corr. Area | % of Total | Average Size [bp] | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|---------|------------|------------|-------------------|-----------------------------|---------------|-------------------|-------|
| 200       | 1,000   | 1,097.3    | 96         | 354               | 25.3                        | 1,666.56      | 7,578.0           | Blue  |

Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
Modified: 7/10/2023 3:52:05 PM

**Gel Image**



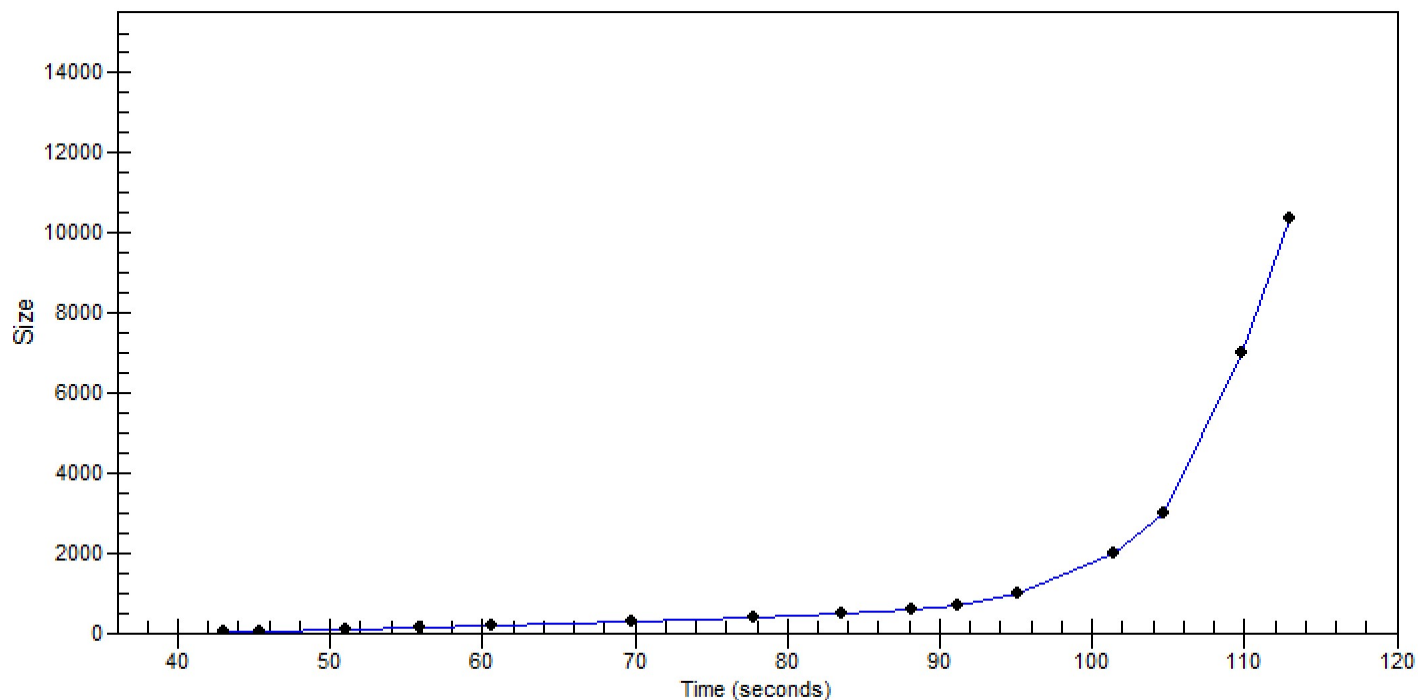


Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
Modified: 7/10/2023 3:52:05 PM

**Curves**

**Standard Curve**



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...\Bioanalyzer1\_High Sensitivity DNA Assay\_2023-07-10\_007.xad

Created: 7/10/2023 2:56:24 PM  
 Modified: 7/10/2023 3:52:05 PM

**Run Logbook**

| Description  | Number | Source     | Category | Sub Category | Time                 | Time Zone                           | User    | Host             |
|--|--------|------------|----------|--------------|----------------------|-------------------------------------|---------|------------------|
| Run ended on port 1 (Number of wells acquired: 12)   |        | Instrument | Run      |              | 7/10/2023 3:36:53 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |
| Run started on port 1 (File: C:\Users\sbsuser\Desktop\2023-07-10\Bioanalyzer1_High Sensitivity DNA Assay_2023-07-10_007.xad) |        | Instrument | Run      |              | 7/10/2023 2:56:29 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |
| Product Number : G2938C  |        | Instrument | Run      |              | 7/10/2023 2:56:29 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |
| Name :   |        | Instrument | Run      |              | 7/10/2023 2:56:29 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |
| Vendor : Agilent Technologies  |        | Instrument | Run      |              | 7/10/2023 2:56:29 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |
| Serial# : DE34903152   |        | Instrument | Run      |              | 7/10/2023 2:56:29 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |
| Firmware : C.01.069  |        | Instrument | Run      |              | 7/10/2023 2:56:29 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |
| Cartridge : Electrode  |        | Instrument | Run      |              | 7/10/2023 2:56:29 PM | (GMT --07:00) Pacific Standard Time | sbsuser | DESKTOP-4UNV VOB |