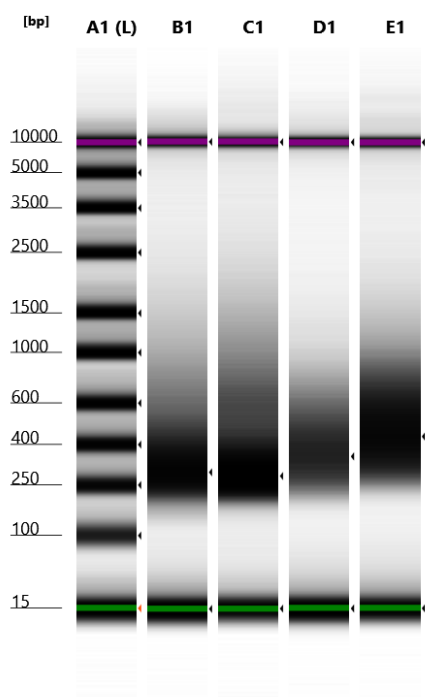
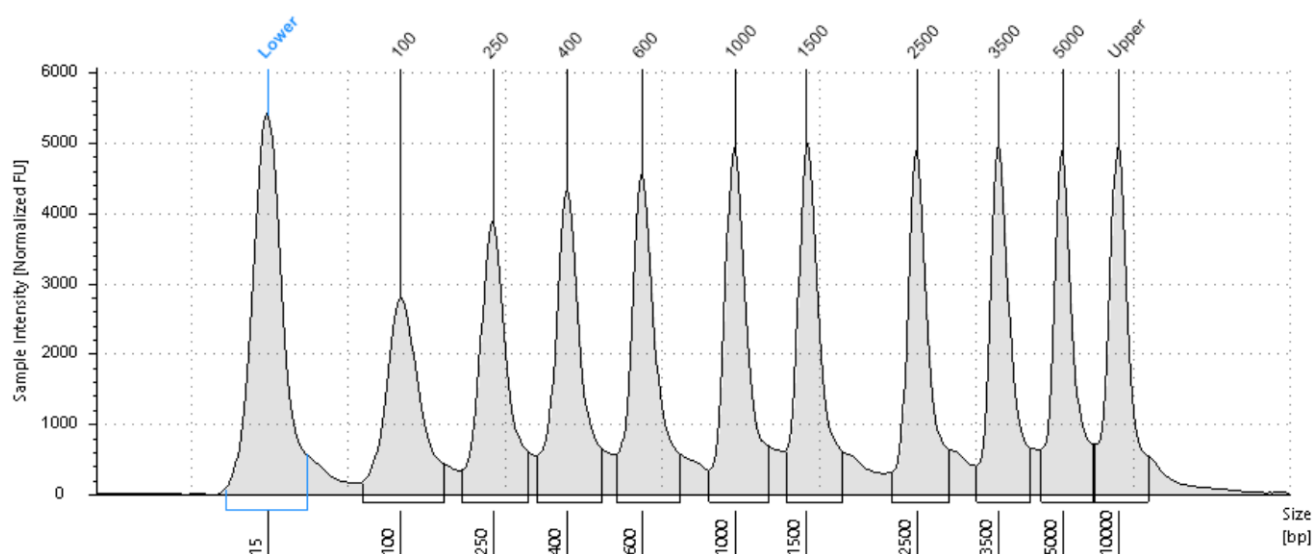


**Filename: 2021-05-26 - 11.24.21.D5000**

Default image (Contrast 100%)

**Sample Info**

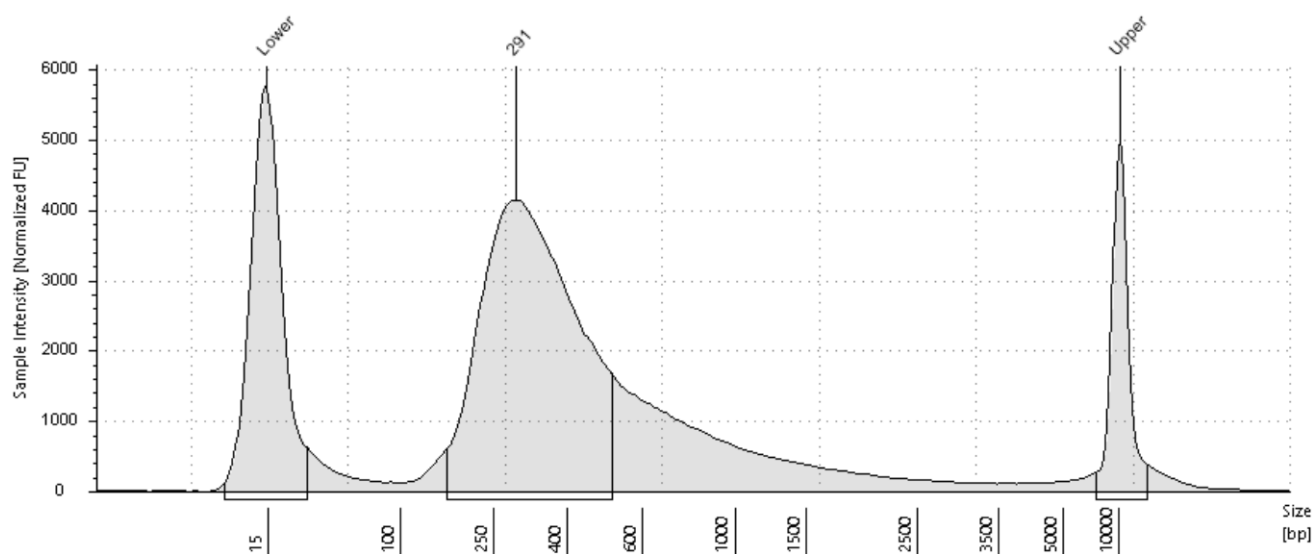
| Well | Conc. [ng/μl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1   | 45.0          | Ladder             |       | Ladder       |
| B1   | 19.3          | KW - 49            |       |              |
| C1   | 20.4          | KW - 52            |       |              |
| D1   | 16.2          | ES- 7              |       |              |
| E1   | 27.5          | ES- 8              |       |              |

**A1: Ladder****Sample Table**

| Well | Conc. [ng/ul] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1   | 45.0          | Ladder             |       | Ladder       |

**Peak Table**

| Size [bp] | Calibrated Conc. [ng/ul] | Assigned Conc. [ng/ul] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|--------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15        | 6.59                     | -                      | 676                    | -                 |              | Lower Marker |
| 100       | 4.45                     | -                      | 68.4                   | 9.88              |              |              |
| 250       | 4.96                     | -                      | 30.5                   | 11.03             |              |              |
| 400       | 5.32                     | -                      | 20.5                   | 11.83             |              |              |
| 600       | 5.33                     | -                      | 13.7                   | 11.85             |              |              |
| 1000      | 5.29                     | -                      | 8.14                   | 11.76             |              |              |
| 1500      | 5.22                     | -                      | 5.36                   | 11.61             |              |              |
| 2500      | 4.88                     | -                      | 3.00                   | 10.85             |              |              |
| 3500      | 4.84                     | -                      | 2.13                   | 10.77             |              |              |
| 5000      | 4.68                     | -                      | 1.44                   | 10.41             |              |              |
| 10000     | 3.25                     | 3.25                   | 0.500                  | -                 |              | Upper Marker |

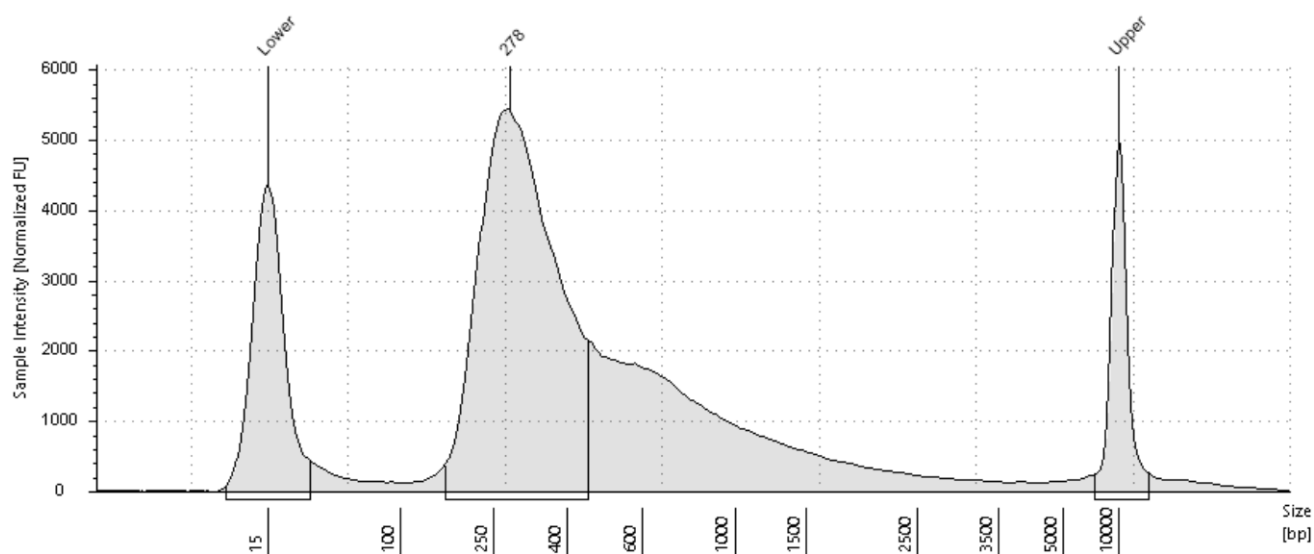
**B1: KW - 49****Sample Table**

| Well | Conc. [ng/ul] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| B1   | 19.3          | KW - 49            |       |              |

**Peak Table**

| Size [bp] | Calibrated Conc. [ng/ul] | Assigned Conc. [ng/ul] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|--------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15        | 7.44                     | -                      | 763                    | -                 |              | Lower Marker |
| 291       | 19.3                     | -                      | 102                    | 100.00            |              |              |
| 10000     | 3.25                     | 3.25                   | 0.500                  | -                 |              | Upper Marker |

## C1: KW - 52



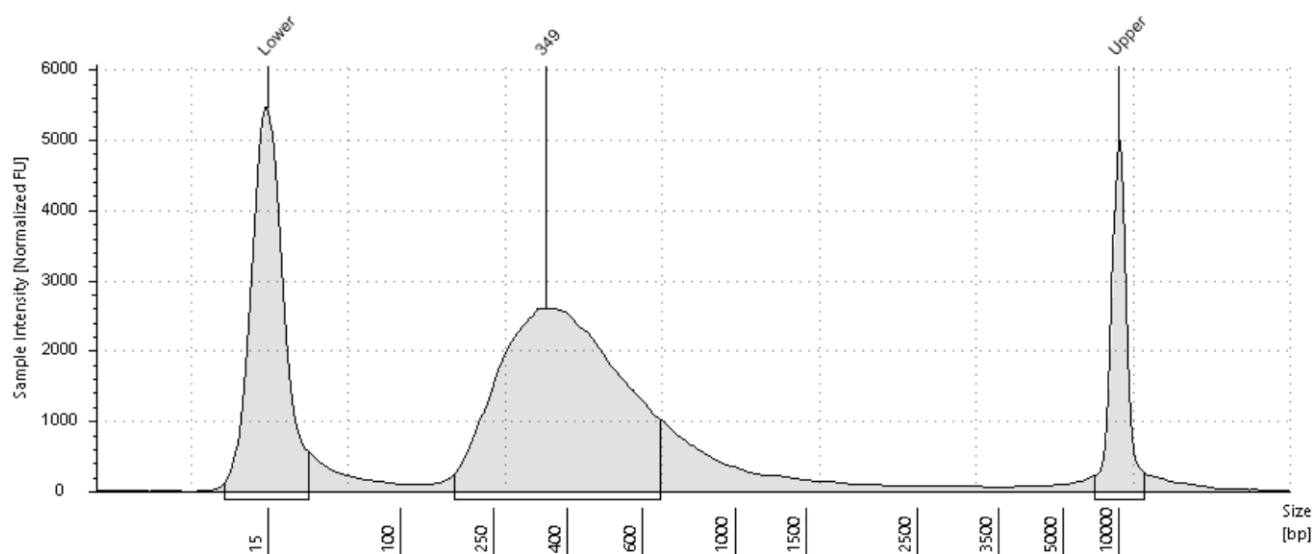
## Sample Table

| Well | Conc. [ng/ul] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| C1   | 20.4          | KW - 52            |       |              |

## Peak Table

| Size [bp] | Calibrated Conc. [ng/ul] | Assigned Conc. [ng/ul] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|--------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15        | 5.75                     | -                      | 590                    | -                 |              | Lower Marker |
| 278       | 20.4                     | -                      | 113                    | 100.00            |              |              |
| 10000     | 3.25                     | 3.25                   | 0.500                  | -                 |              | Upper Marker |

## D1: ES - 7



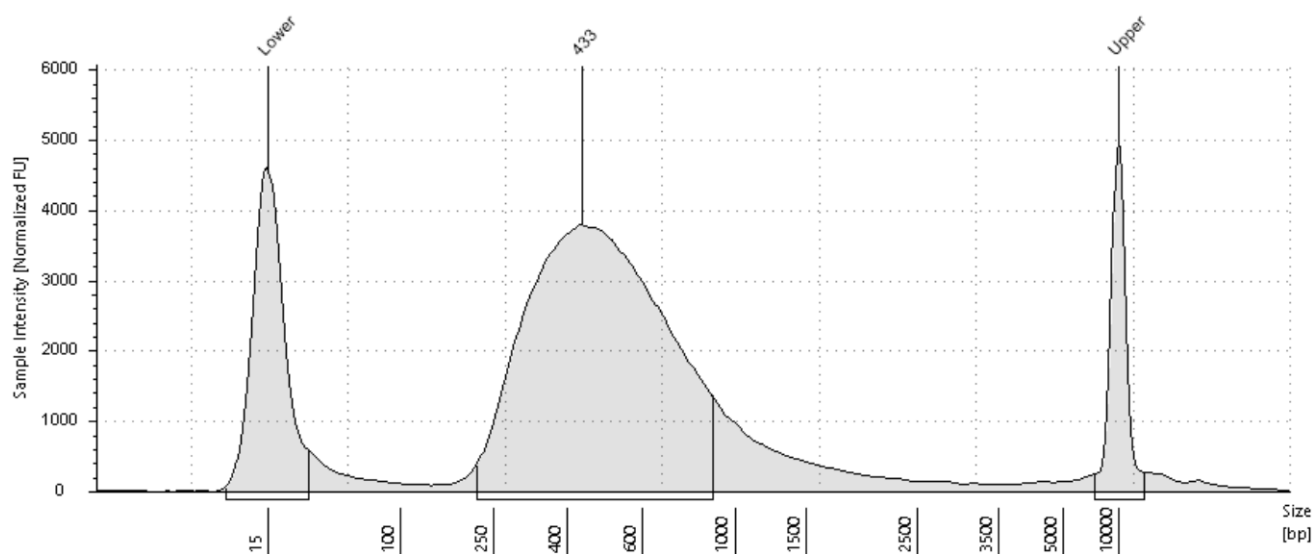
Sample Table

| Well | Conc. [ng/μl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| D1   | 16.2          | ES - 7             |       |              |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/μl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|--------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15        | 7.55                     | -                      | 775                    | -                 |              | Lower Marker |
| 349       | 16.2                     | -                      | 71.3                   | 100.00            |              |              |
| 10000     | 3.25                     | 3.25                   | 0.500                  | -                 |              | Upper Marker |

## E1: ES - 8



Sample Table

| Well | Conc. [ng/ul] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| E1   | 27.5          | ES - 8             |       |              |

Peak Table

| Size [bp] | Calibrated Conc. [ng/ul] | Assigned Conc. [ng/ul] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|--------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15        | 6.29                     | -                      | 645                    | -                 |              | Lower Marker |
| 433       | 27.5                     | -                      | 97.9                   | 100.00            |              |              |
| 10000     | 3.25                     | 3.25                   | 0.500                  | -                 |              | Upper Marker |