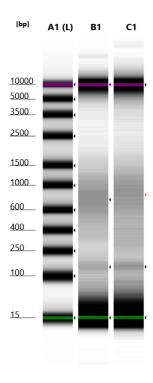
Filename: 2024-12-14 - 16.41.10.D5000

Sample Info

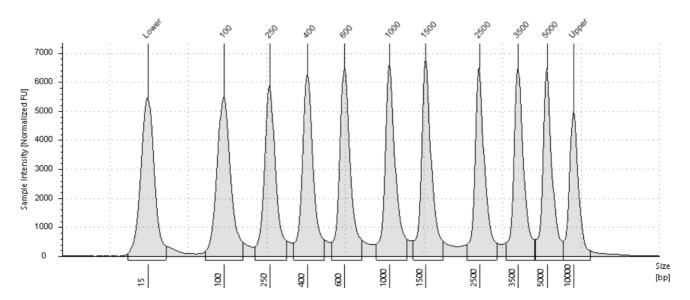
| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1 | 53.6 | Ladder | | Ladder |
| B1 | 0.653 | WGBS_32 | | |
| Cl | 0.508 | WGBS_33 | | |

Generated: 14-Dec-2024



Default image (Contrast 100%), Image is Scaled to Sample

A1: Ladder



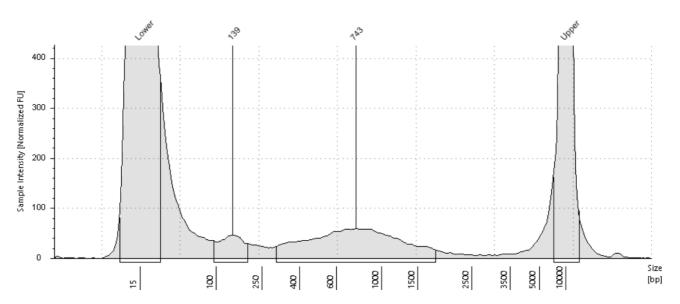
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| Al | 53.6 | Ladder | | Ladder |

Peak Table

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/μl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|---------------------------|---------------------------|-------------------|--------------|--------------|
| 15 | 5.94 | - | 609 | - | | Lower Marker |
| 100 | 6.82 | - | 105 | 12.71 | | |
| 250 | 5.90 | - | 36.3 | 10.99 | | |
| 400 | 6.02 | - | 23.2 | 11.23 | | |
| 600 | 6.15 | - | 15.8 | 11.46 | | |
| 1000 | 6.13 | - | 9.43 | 11.43 | | |
| 1500 | 6.07 | - | 6.23 | 11.32 | | |
| 2500 | 5.61 | • | 3.45 | 10.45 | | |
| 3500 | 5.58 | - | 2.45 | 10.40 | | |
| 5000 | 5.36 | - | 1.65 | 10.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

B1: WGBS_32



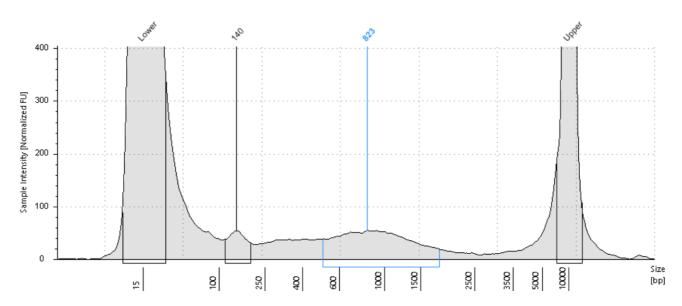
Sample Table

| | Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|---|------|---------------|--------------------|-------|--------------|
| I | B1 | 0.653 | WGBS_32 | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/μl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|---------------------------|---------------------------|-------------------|--------------|--------------|
| 15 | 5.99 | - | 614 | - | | Lower Marker |
| 139 | 0.110 | - | 1.22 | 16.86 | | |
| 743 | 0.543 | - | 1.12 | 83.14 | | |
| 10000 | 3.25 | 3.25 | 0.500 | _ | | Upper Marker |

C1: WGBS_33



Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| C1 | 0.508 | WGBS_33 | | |

Peak Table

| Size [b | p] Calibrated C [ng/μl] | Conc. Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|---------|----------------------------|------------------------------|---------------------------|-------------------|--------------|--------------|
| 15 | 6.12 | - | 627 | - | | Lower Marker |
| 140 | 0.0961 | - | 1.06 | 18.92 | | |
| 823 | 0.412 | - | 0.770 | 81.08 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

Generated: 14-Dec-2024