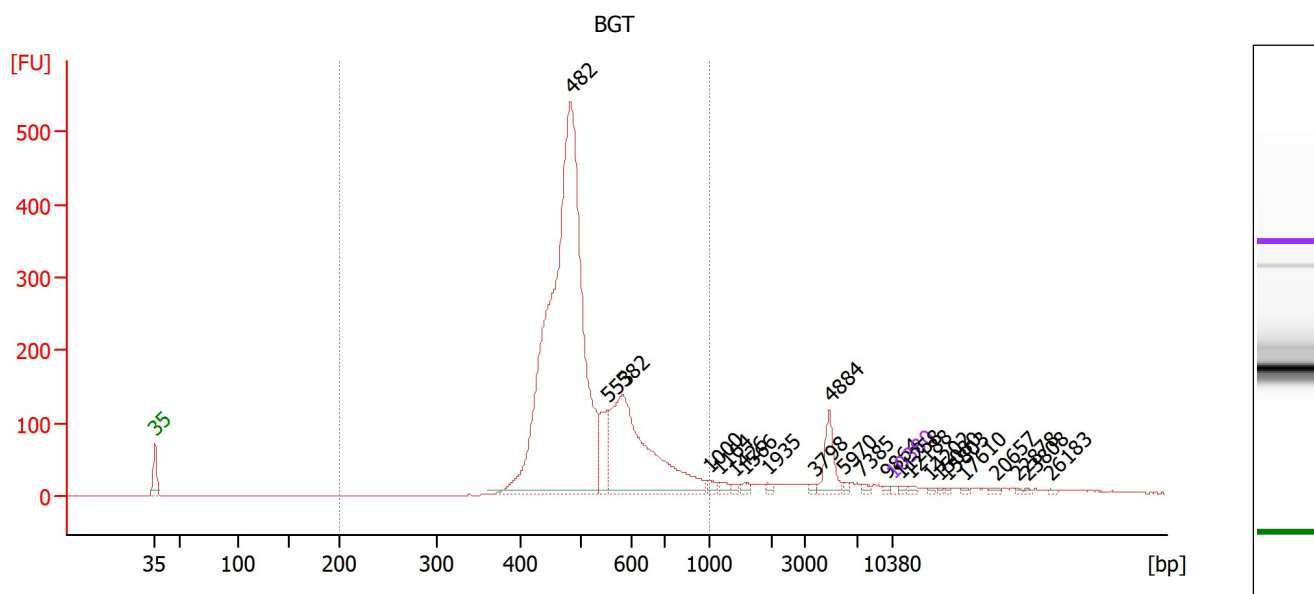


Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE54700632_2022-01-11_12-42-29.xad

Created: 1/11/2022 12:42:29 PM
 Modified: 1/11/2022 5:15:50 PM

Electropherogram Summary Continued ...



Overall Results for sample 7 : BGT

Number of peaks found: 23 Corr. Area 1: 3,228.3
 Noise: 0.2

Peak table for sample 7 : BGT

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 482 | 39,452.02 | 124,014.1 | |
| 3 | 553 | 2,012.85 | 5,510.4 | |
| 4 | 582 | 10,689.65 | 27,816.1 | |
| 5 | 1,000 | 233.63 | 353.9 | |
| 6 | 1,164 | 252.86 | 329.1 | |
| 7 | 1,426 | 138.44 | 147.0 | |
| 8 | 1,566 | 175.77 | 170.1 | |
| 9 | 1,935 | 150.07 | 117.5 | |
| 10 | 3,798 | 117.24 | 46.8 | |
| 11 | 4,884 | 1,389.34 | 431.0 | |
| 12 | 5,970 | 119.21 | 30.3 | |
| 13 | 7,385 | 159.76 | 32.8 | |
| 14 | 9,864 | 85.60 | 13.1 | |
| 15 | 10,380 | 75.00 | 10.9 | Upper Marker |
| 16 | 11,258 | 0.00 | 0.0 | |
| 17 | 12,188 | 0.00 | 0.0 | |
| 18 | 14,202 | 0.00 | 0.0 | |
| 19 | 15,080 | 0.00 | 0.0 | |
| 20 | 15,803 | 0.00 | 0.0 | |
| 21 | 17,610 | 0.00 | 0.0 | |
| 22 | 20,657 | 0.00 | 0.0 | |
| 23 | 22,878 | 0.00 | 0.0 | |
| 24 | 23,808 | 0.00 | 0.0 | |
| 25 | 26,183 | 0.00 | 0.0 | |