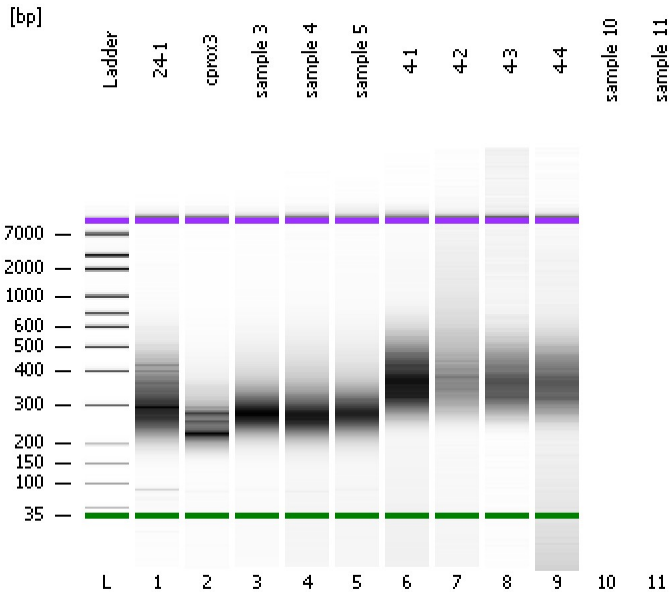


Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
Modified: 10/7/2014 5:28:51 PM

Electrophoresis File Run Summary



Instrument Information:

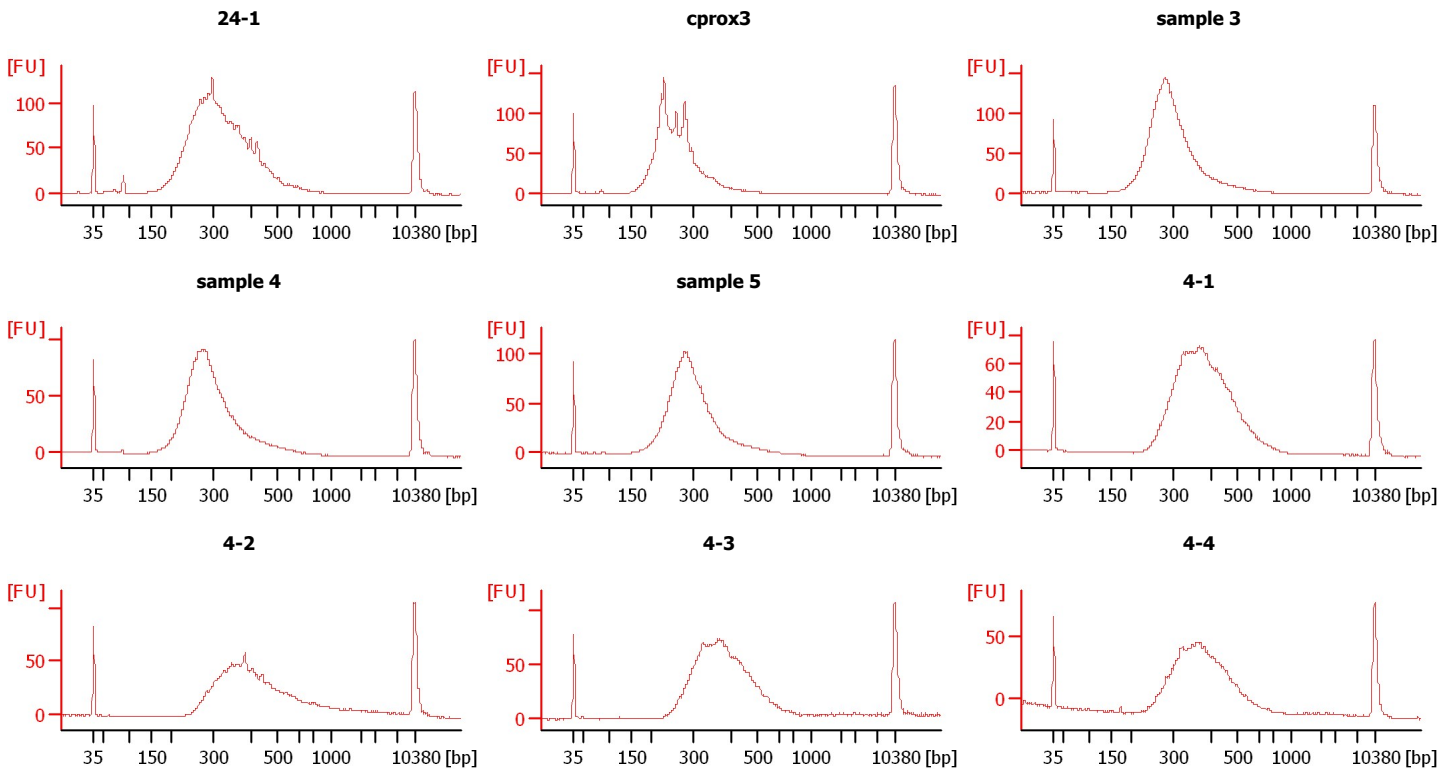
Instrument Name: DE13701086 Firmware: C.01.069
Serial#: DE13701086 Type: G2938B

Assay Information:

Assay Origin Path: C:\Program Files\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:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electrophoresis File Run Summary (Chip Summary)

| Sample Name | Sample Comment | Rest. Digest | Status | Observation | Result Label | Result Color |
|-------------|----------------|--------------------------|--------|-------------|--------------|--------------|
| 24-1 | | <input type="checkbox"/> | ✓ | | | |
| cprox3 | | <input type="checkbox"/> | ✓ | | | |
| sample 3 | | <input type="checkbox"/> | ✓ | | | |
| sample 4 | | <input type="checkbox"/> | ✓ | | | |
| sample 5 | | <input type="checkbox"/> | ✓ | | | |
| 4-1 | | <input type="checkbox"/> | ✓ | | | |
| 4-2 | | <input type="checkbox"/> | ✓ | | | |
| 4-3 | | <input type="checkbox"/> | ✓ | | | |
| 4-4 | | <input type="checkbox"/> | ✓ | | | |
| sample 10 | | <input type="checkbox"/> | | | | |
| sample 11 | | <input type="checkbox"/> | | | | |
| Ladder | | <input type="checkbox"/> | ✓ | | | |

Chip Lot #

Reagent Kit Lot #

Chip Comments :

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
Modified: 10/7/2014 5:28:51 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

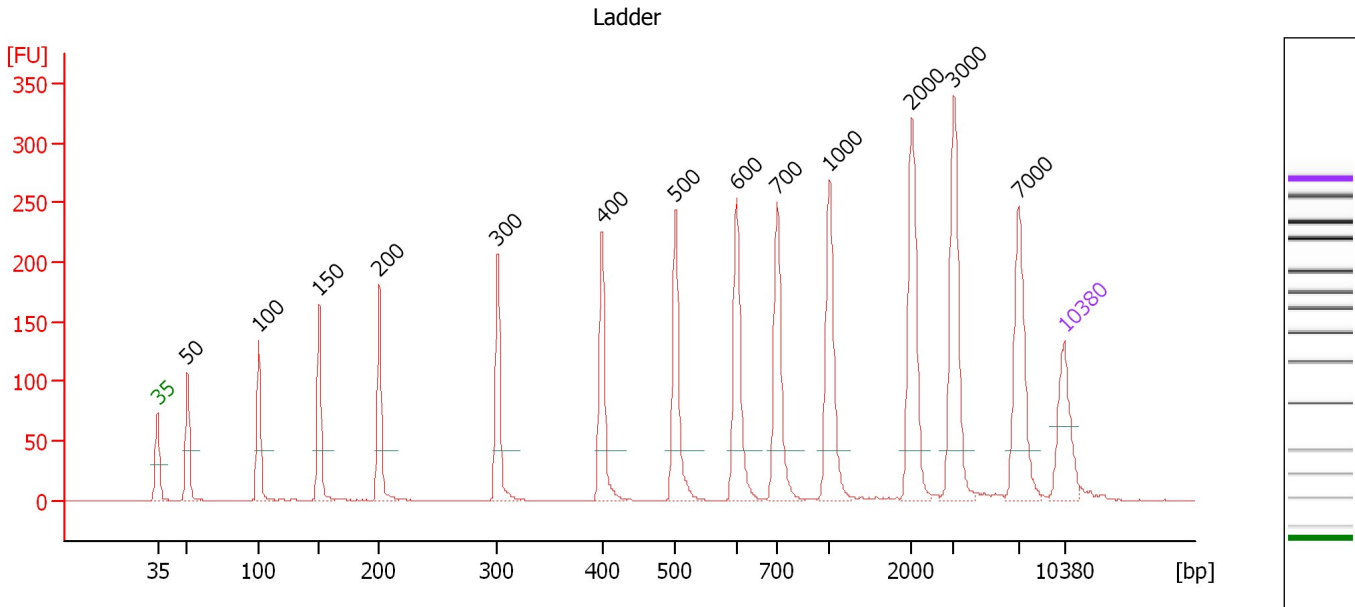
Ladder

| 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:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary



Overall Results for Ladder

Noise: 0.2

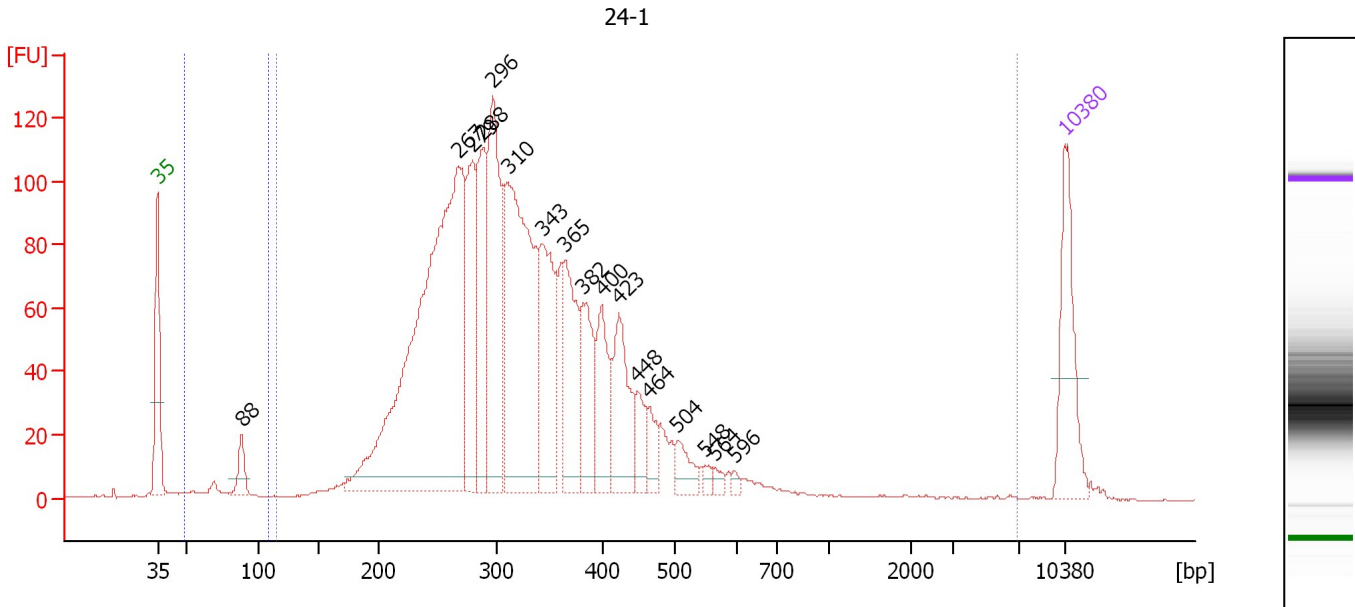
Peak table for Ladder

| 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:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 1 : 24-1

Number of peaks found: 17 Corr. Area 1: 2,445.9
 Noise: 0.2 Corr. Area 2: 51.1

Peak table for sample 1 : 24-1

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 88 | 29.33 | 505.1 | |
| 3 | 267 | 708.04 | 4,020.8 | |
| 4 | 279 | 136.42 | 741.3 | |
| 5 | 288 | 131.69 | 692.9 | |
| 6 | 296 | 201.29 | 1,029.9 | |
| 7 | 310 | 347.01 | 1,694.3 | |
| 8 | 343 | 143.70 | 634.9 | |
| 9 | 365 | 108.30 | 450.1 | |
| 10 | 382 | 82.68 | 328.0 | |
| 11 | 400 | 76.73 | 290.7 | |
| 12 | 423 | 89.39 | 320.0 | |
| 13 | 448 | 30.18 | 102.1 | |
| 14 | 464 | 24.72 | 80.8 | |
| 15 | 504 | 25.50 | 76.7 | |
| 16 | 548 | 7.06 | 19.5 | |
| 17 | 564 | 7.16 | 19.2 | |
| 18 | 596 | 4.82 | 12.2 | |
| 19 | 10,380 | 75.00 | 10.9 | Upper Marker |

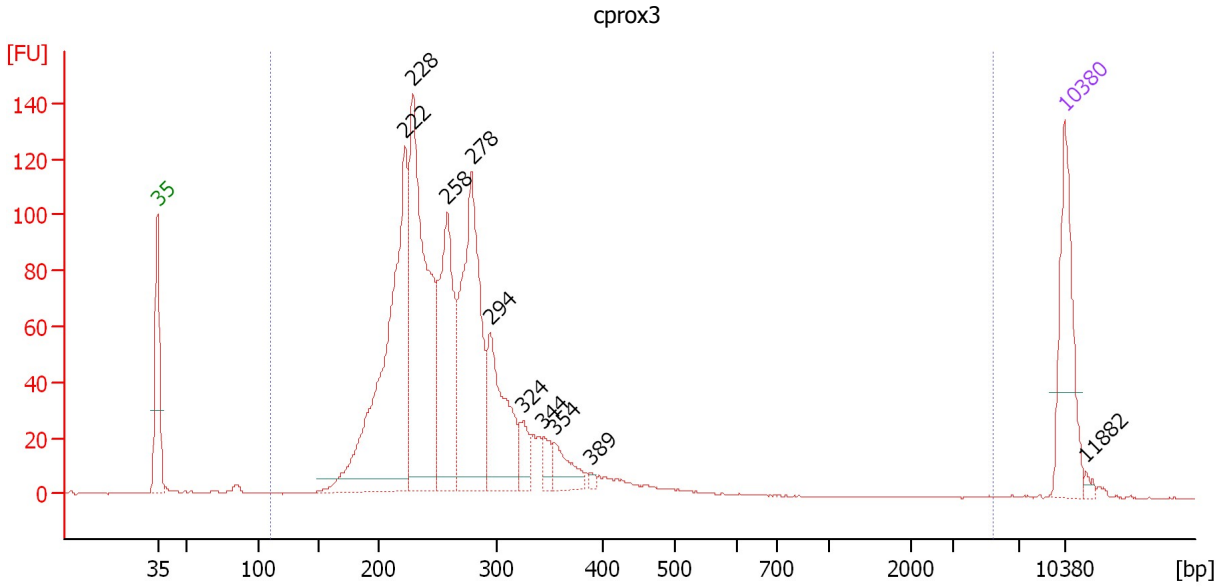
Region table for sample 1 : 24-1

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-------|
| 49 | 79 | 108 | 51.1 | 2 | 17.3 | 66.36 | 1,281.9 | Blue |
| 114 | 349 | 6,966 | 2,445.9 | 96 | 81.2 | 2,416.86 | 12,217.4 | Grey |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 2 : cprox3

Number of peaks found: 10 Corr. Area 1: 1,630.7
 Noise: 0.2

Peak table for sample 2 : cprox3

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 222 | 383.96 | 2,626.3 | |
| 3 | 228 | 330.86 | 2,196.2 | |
| 4 | 258 | 182.50 | 1,073.2 | |
| 5 | 278 | 250.45 | 1,363.2 | |
| 6 | 294 | 124.06 | 639.8 | |
| 7 | 324 | 24.65 | 115.3 | |
| 8 | 344 | 14.66 | 64.6 | |
| 9 | 354 | 30.58 | 130.9 | |
| 10 | 389 | 3.48 | 13.6 | |
| 11 | 10,380 | 75.00 | 10.9 | Upper Marker |
| 12 | 11,882 | 0.00 | 0.0 | |

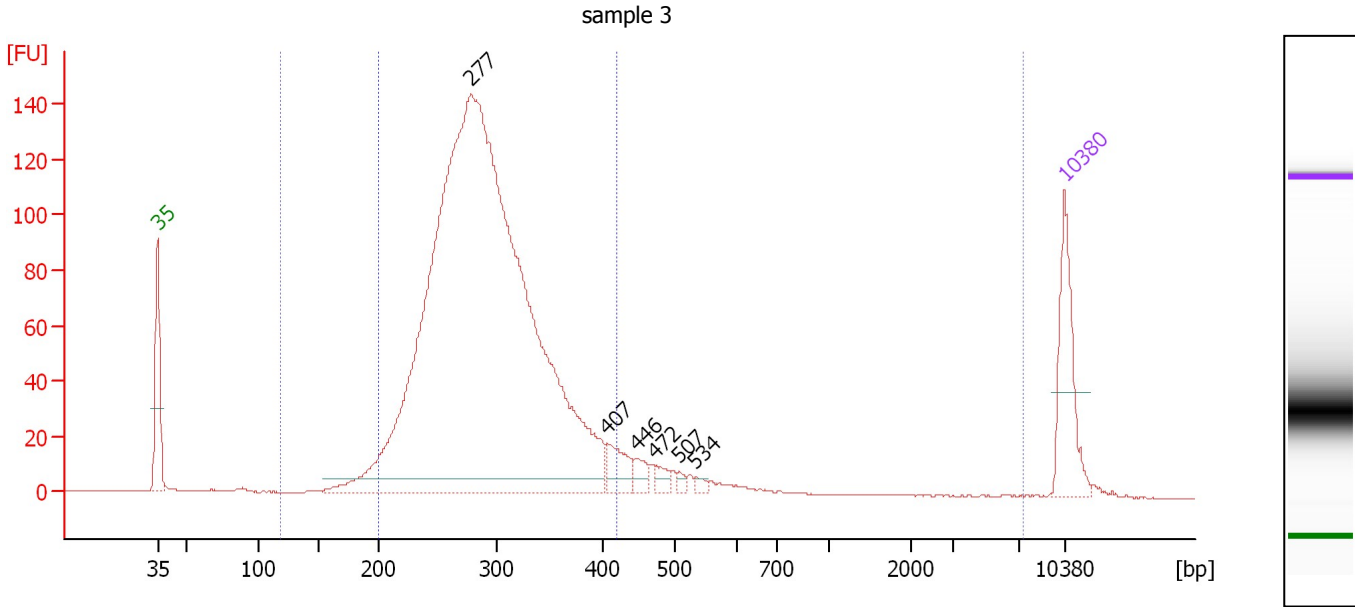
Region table for sample 2 : cprox3

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-------|
| 110 | 271 | 5,485 | 1,630.7 | 98 | 57.7 | 1,470.12 | 8,856.0 | Blue |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 3 : sample 3

Number of peaks found: 6 Corr. Area 1: 2,087.6
 Noise: 0.1 Corr. Area 2: 1,913.1

Peak table for sample 3 : sample 3

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 277 | 2,033.29 | 11,114.0 | |
| 3 | 407 | 37.65 | 140.2 | |
| 4 | 446 | 15.35 | 52.1 | |
| 5 | 472 | 12.47 | 40.0 | |
| 6 | 507 | 5.78 | 17.3 | |
| 7 | 534 | 5.94 | 16.9 | |
| 8 | 10,380 | 75.00 | 10.9 | Upper Marker |

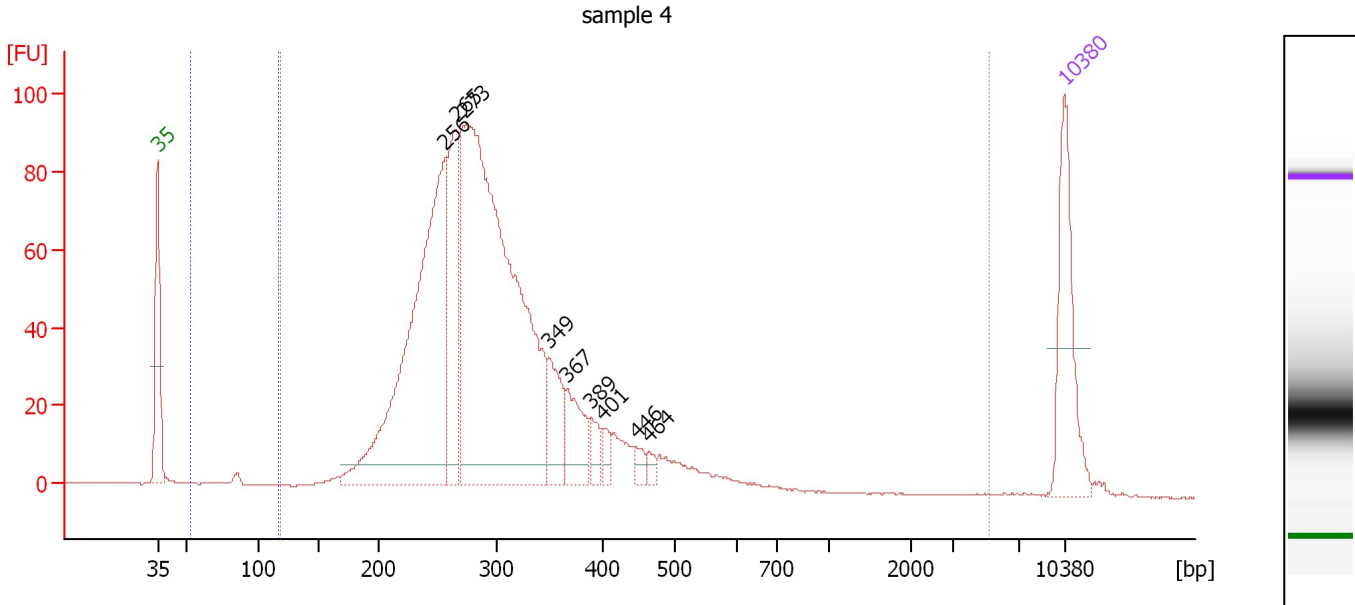
Region table for sample 3 : sample 3

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-----------|
| 118 | 325 | 7,275 | 2,087.6 | 98 | 89.3 | 2,154.95 | 11,381.5 | Blue |
| 199 | 291 | 419 | 1,913.1 | 90 | 15.2 | 1,988.52 | 10,607.2 | Dark Blue |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 4 : sample 4

Number of peaks found: 9 Corr. Area 1: 1,517.2
 Noise: 0.1 Corr. Area 2: 10.7

Peak table for sample 4 : sample 4

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 256 | 446.69 | 2,646.3 | |
| 3 | 265 | 141.62 | 810.8 | |
| 4 | 273 | 711.21 | 3,946.8 | |
| 5 | 349 | 53.77 | 233.3 | |
| 6 | 367 | 48.83 | 201.9 | |
| 7 | 389 | 16.97 | 66.0 | |
| 8 | 401 | 12.29 | 46.5 | |
| 9 | 446 | 9.55 | 32.4 | |
| 10 | 464 | 7.27 | 23.8 | |
| 11 | 10,380 | 75.00 | 10.9 | Upper Marker |

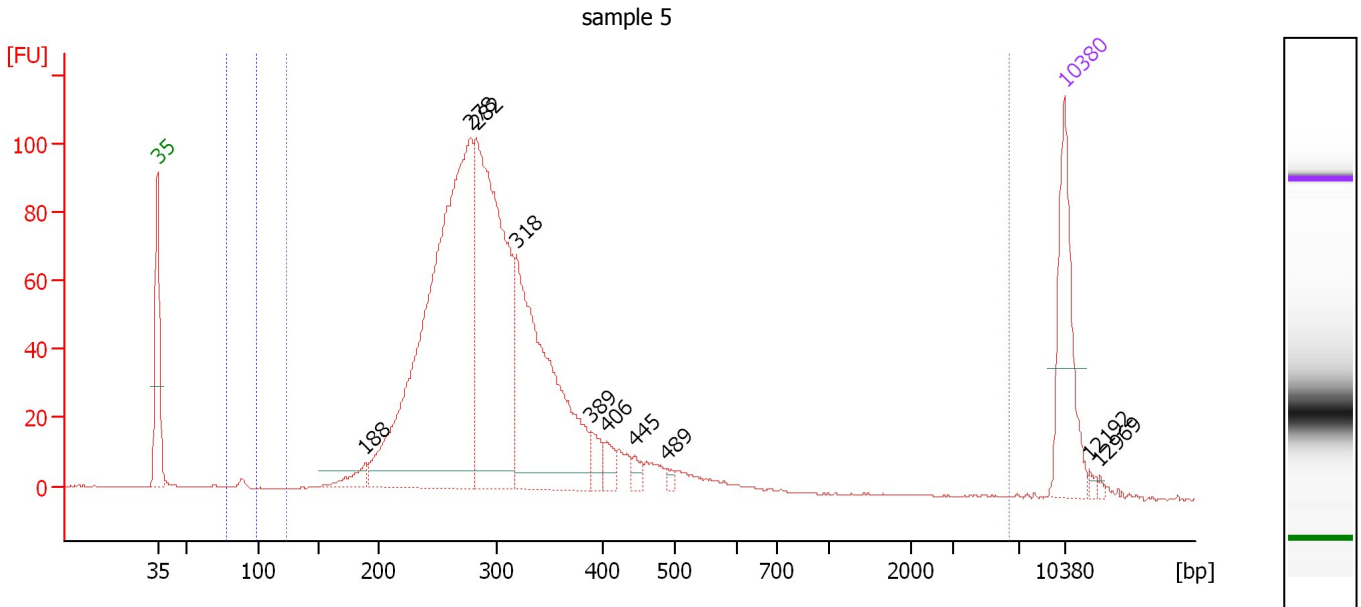
Region table for sample 4 : sample 4

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-----------|
| 52 | 80 | 116 | 10.7 | 1 | 18.4 | 14.33 | 274.8 | Blue |
| 119 | 310 | 5,127 | 1,517.2 | 98 | 50.8 | 1,581.96 | 8,497.2 | Dark Blue |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 5 : sample 5

Number of peaks found: 10 Corr. Area 1: 1,554.6
 Noise: 0.2 Corr. Area 2: 4.9

Peak table for sample 5 : sample 5

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 188 | 19.17 | 154.4 | |
| 3 | 278 | 610.77 | 3,334.1 | |
| 4 | 282 | 388.22 | 2,085.5 | |
| 5 | 318 | 295.61 | 1,408.5 | |
| 6 | 389 | 17.78 | 69.2 | |
| 7 | 406 | 14.01 | 52.3 | |
| 8 | 445 | 8.86 | 30.2 | |
| 9 | 489 | 4.46 | 13.8 | |
| 10 | 10,380 | 75.00 | 10.9 | Upper Marker |
| 11 | 12,192 | 0.00 | 0.0 | |
| 12 | 12,969 | 0.00 | 0.0 | |

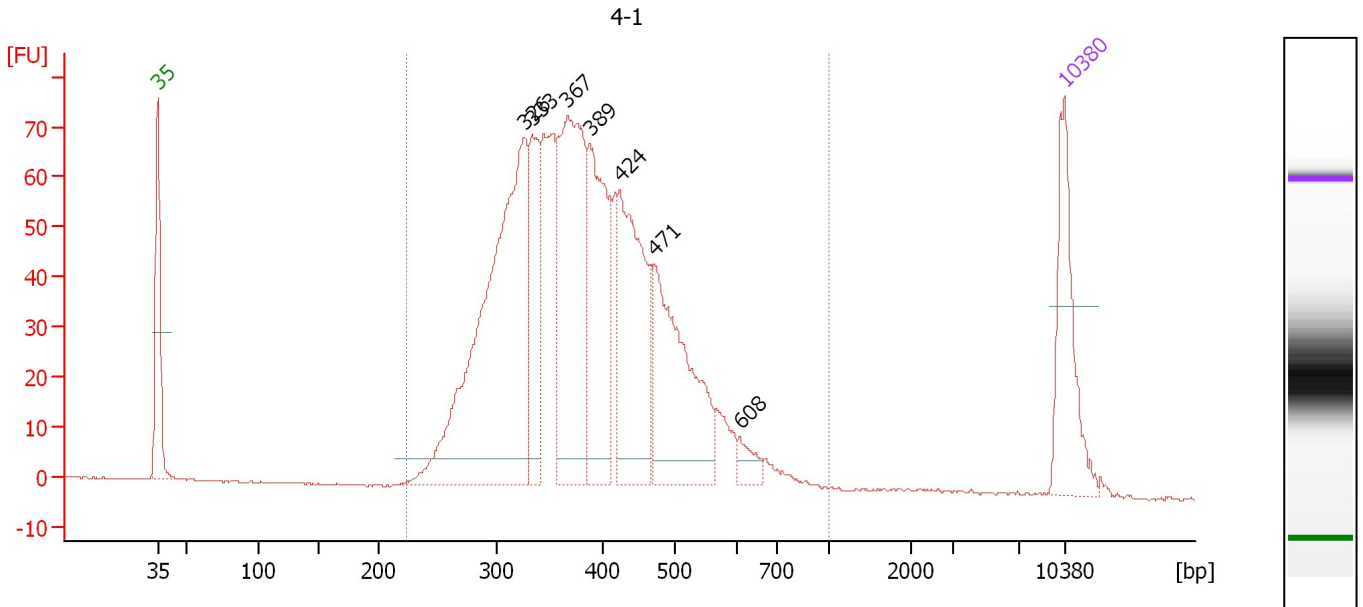
Region table for sample 5 : sample 5

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-----------|
| 78 | 88 | 98 | 4.9 | 0 | 4.7 | 5.98 | 103.4 | Blue |
| 123 | 319 | 6,404 | 1,554.6 | 98 | 68.6 | 1,470.41 | 7,782.2 | Dark Blue |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 6 : 4-1

Number of peaks found: 7 Corr. Area 1: 1,449.8
 Noise: 0.2

Peak table for sample 6 : 4-1

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 326 | 443.12 | 2,058.7 | |
| 3 | 333 | 108.71 | 494.8 | |
| 4 | 367 | 246.86 | 1,019.7 | |
| 5 | 389 | 163.68 | 637.8 | |
| 6 | 424 | 179.81 | 641.9 | |
| 7 | 471 | 181.72 | 584.2 | |
| 8 | 608 | 15.40 | 38.3 | |
| 9 | 10,380 | 75.00 | 10.9 | Upper Marker |

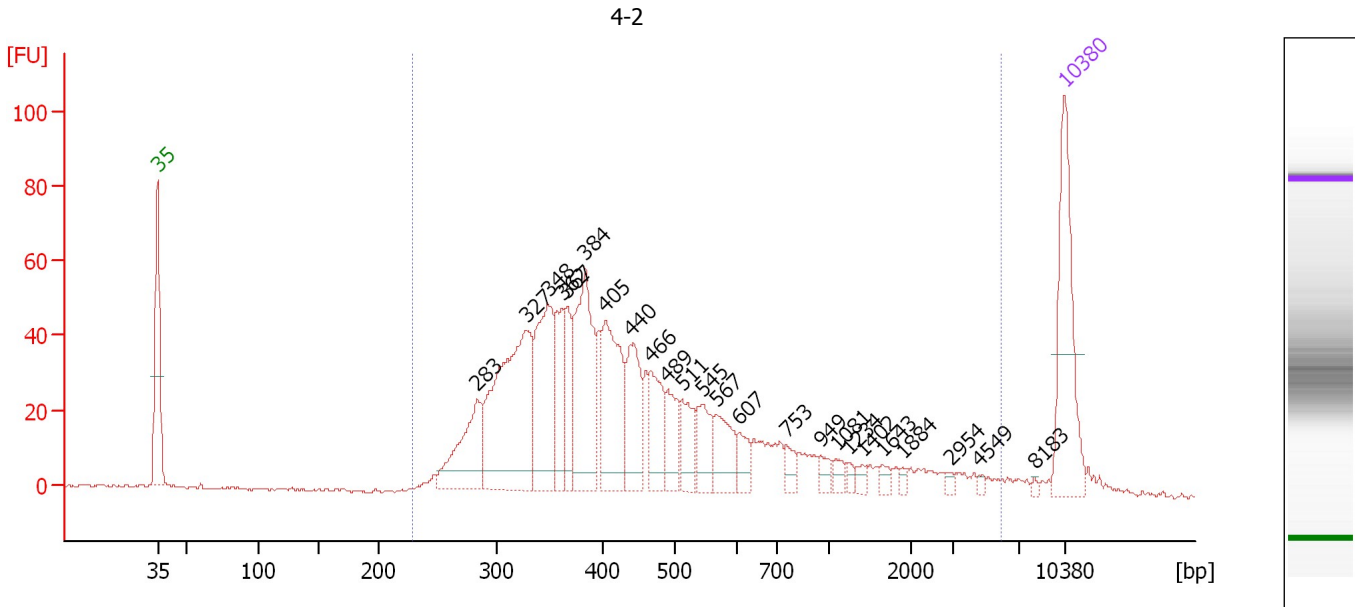
Region table for sample 6 : 4-1

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-------|
| 223 | 394 | 1,000 | 1,449.8 | 99 | 23.3 | 1,601.80 | 6,579.3 | Blue |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 7 : 4-2

Number of peaks found: 24 Corr. Area 1: 1,168.7
 Noise: 0.6


Peak table for sample 7 : 4-2

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 283 | 74.20 | 397.3 | |
| 3 | 327 | 190.46 | 881.9 | |
| 4 | 348 | 102.24 | 444.6 | |
| 5 | 362 | 49.93 | 209.2 | |
| 6 | 367 | 37.74 | 155.9 | |
| 7 | 384 | 114.94 | 453.6 | |
| 8 | 405 | 90.68 | 339.3 | |
| 9 | 440 | 56.97 | 196.1 | |
| 10 | 466 | 44.62 | 144.9 | |
| 11 | 489 | 32.28 | 99.9 | |
| 12 | 511 | 28.59 | 84.8 | |
| 13 | 545 | 29.84 | 82.9 | |
| 14 | 567 | 33.81 | 90.4 | |
| 15 | 607 | 14.66 | 36.6 | |
| 16 | 753 | 10.22 | 20.6 | |
| 17 | 949 | 8.45 | 13.5 | |
| 18 | 1,081 | 7.19 | 10.1 | |
| 19 | 1,234 | 3.70 | 4.5 | |
| 20 | 1,402 | 4.96 | 5.4 | |
| 21 | 1,643 | 4.64 | 4.3 | |
| 22 | 1,884 | 2.91 | 2.3 | |
| 23 | 2,954 | 3.23 | 1.7 | |
| 24 | 4,549 | 2.21 | 0.7 | |
| 25 | 8,183 | 1.55 | 0.3 | |
| 26 | 10,380 | 75.00 | 10.9 | Upper Marker |

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
Modified: 10/7/2014 5:28:51 PM

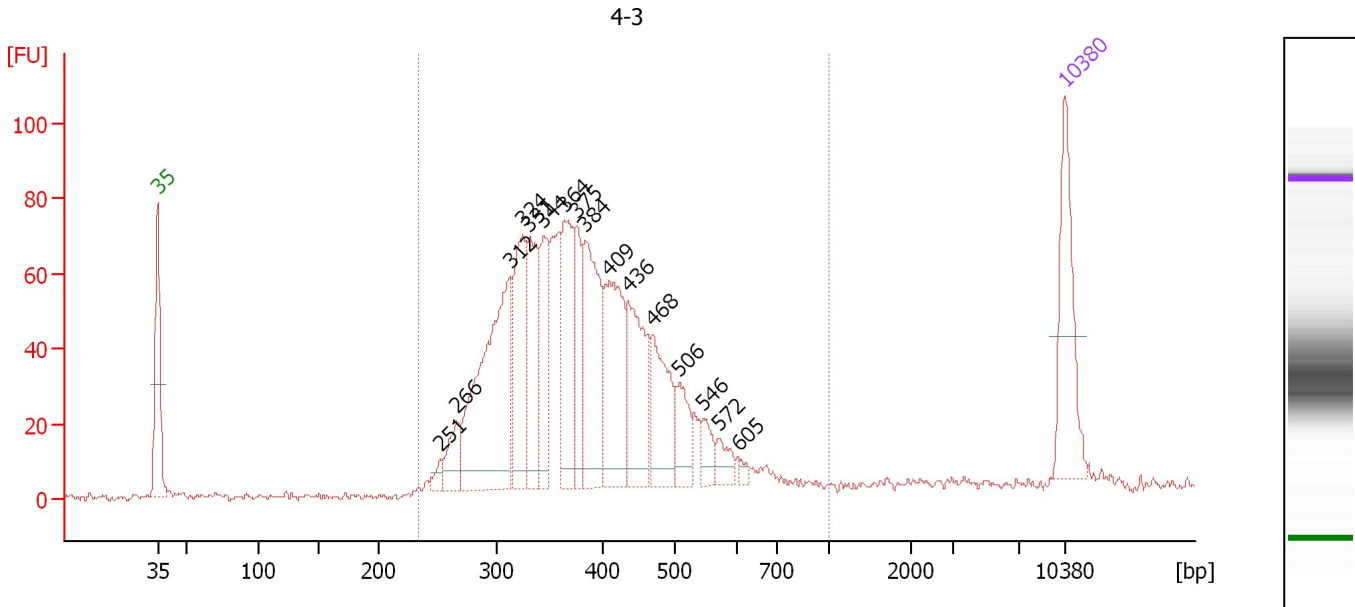
Electropherogram Summary Continued ...**... Region table for sample 7 : 4-2**

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Co lor |
|----------------------|------------------------------|----------------|-----------------------|-----------------------|--|---|------------------------------|---|
| 228 | 611 | 5,916 | 1,168.7 | 98 | 100.0 | 1,083.24 | 4,043.9 |  |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 8 : 4-3

Number of peaks found: 16 Corr. Area 1: 1,351.9
 Noise: 0.9

Peak table for sample 8 : 4-3

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 251 | 10.97 | 66.1 | |
| 3 | 266 | 34.38 | 196.0 | |
| 4 | 312 | 238.66 | 1,158.2 | |
| 5 | 324 | 117.92 | 550.8 | |
| 6 | 331 | 90.54 | 414.8 | |
| 7 | 344 | 74.64 | 328.7 | |
| 8 | 364 | 104.19 | 434.0 | |
| 9 | 375 | 57.93 | 233.9 | |
| 10 | 384 | 128.50 | 507.0 | |
| 11 | 409 | 124.05 | 460.0 | |
| 12 | 436 | 102.07 | 354.8 | |
| 13 | 468 | 80.92 | 261.9 | |
| 14 | 506 | 37.29 | 111.8 | |
| 15 | 546 | 19.84 | 55.1 | |
| 16 | 572 | 16.82 | 44.6 | |
| 17 | 605 | 5.53 | 13.8 | |
| 18 | 10,380 | 75.00 | 10.9 | Upper Marker |

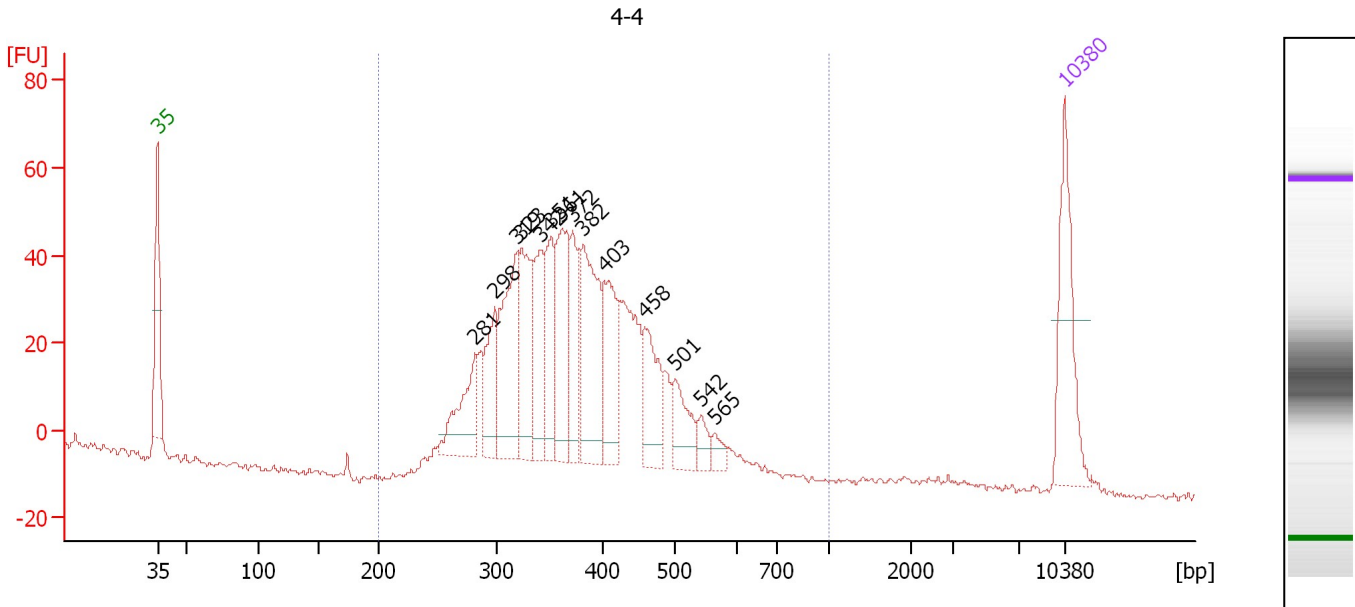
Region table for sample 8 : 4-3

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-------|
| 233 | 390 | 1,000 | 1,351.9 | 97 | 23.1 | 1,437.48 | 5,946.0 | Blue |

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Electropherogram Summary Continued ...



Overall Results for sample 9 : 4-4

Number of peaks found: 14 Corr. Area 1: 901.0
 Noise: 0.7

Peak table for sample 9 : 4-4

| Peak | Size [bp] | Conc. [pg/μl] | Molarity [pmol/l] | Observations |
|------|-----------|---------------|-------------------|--------------|
| 1 | 35 | 125.00 | 5,411.3 | Lower Marker |
| 2 | 281 | 72.17 | 389.2 | |
| 3 | 298 | 63.61 | 323.9 | |
| 4 | 319 | 117.82 | 560.0 | |
| 5 | 323 | 85.77 | 402.5 | |
| 6 | 342 | 67.05 | 297.4 | |
| 7 | 351 | 68.85 | 296.8 | |
| 8 | 361 | 99.41 | 416.8 | |
| 9 | 372 | 55.48 | 226.1 | |
| 10 | 382 | 123.95 | 491.2 | |
| 11 | 403 | 85.35 | 320.8 | |
| 12 | 458 | 63.09 | 208.6 | |
| 13 | 501 | 41.24 | 124.7 | |
| 14 | 542 | 15.95 | 44.6 | |
| 15 | 565 | 10.14 | 27.2 | |
| 16 | 10,380 | 75.00 | 10.9 | Upper Marker |

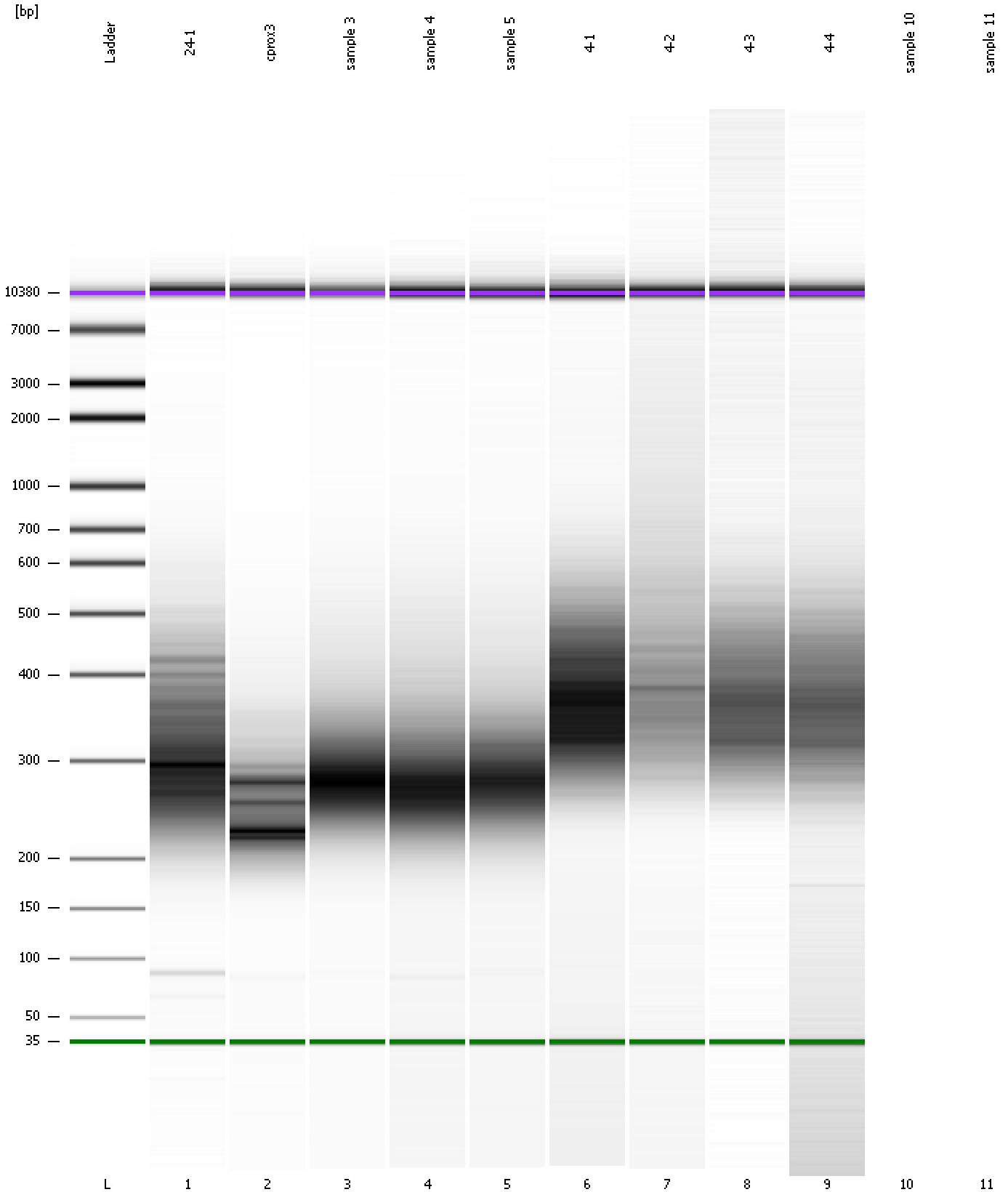
Region table for sample 9 : 4-4

| From [bp] | Average Size [bp] | To [bp] | Corr. Area | % of Total | Size distribution in CV [%] | Conc. [pg/μl] | Molarity [pmol/l] | Color |
|-----------|-------------------|---------|------------|------------|-----------------------------|---------------|-------------------|-------|
| 200 | 382 | 1,000 | 901.0 | 100 | 19.0 | 1,127.75 | 4,687.3 | Blue |

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
Modified: 10/7/2014 5:28:51 PM

Gel Image

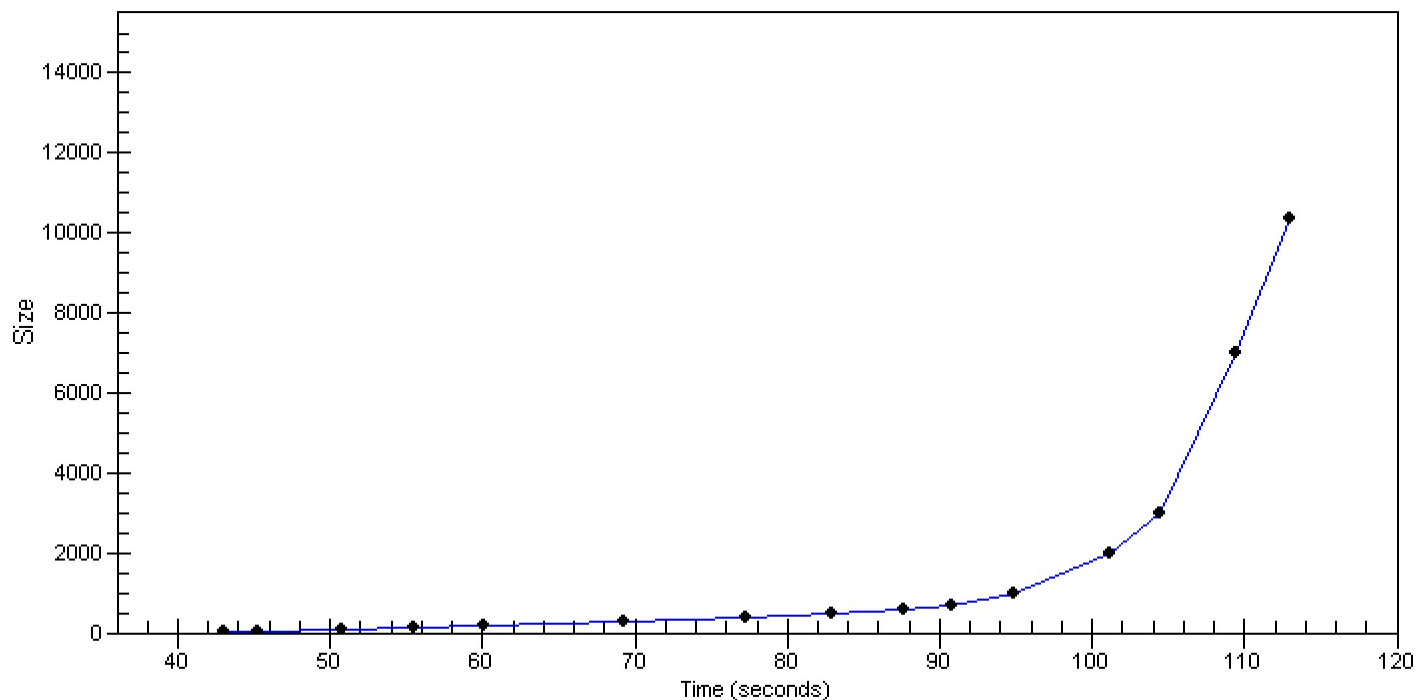


Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
Modified: 10/7/2014 5:28:51 PM

Curves

Standard Curve



Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
Modified: 10/7/2014 5:28:51 PM

Invalid Samples

Sample 10 has not been run, no results available.

Sample 11 has not been run, no results available.

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad

Created: 10/7/2014 4:52:16 PM
 Modified: 10/7/2014 5:28:51 PM

Run Logbook

| Description | Number | Source | Category | Sub Category | Time | Time Zone | User | Host |
|---|--------|------------|----------|--------------|----------------------|-------------------------------------|----------|----------|
| Run ended on port 1 (Number of wells acquired: 10) | | Instrument | Run | | 10/7/2014 5:27:05 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |
| Run started on port 1 (File: C:\Documents and Settings\Bioanalyzer\2014-10-07\2014-10-07_004.xad) | | Instrument | Run | | 10/7/2014 4:52:16 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |
| Product Number : G2938B | | Instrument | Run | | 10/7/2014 4:52:16 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |
| Name : | | Instrument | Run | | 10/7/2014 4:52:16 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |
| Vendor : Agilent Technologies | | Instrument | Run | | 10/7/2014 4:52:16 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |
| Serial# : DE13701086 | | Instrument | Run | | 10/7/2014 4:52:16 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |
| Firmware : C.01.069 | | Instrument | Run | | 10/7/2014 4:52:16 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |
| Cartridge : Electrode | | Instrument | Run | | 10/7/2014 4:52:16 PM | (GMT --07:00) Pacific Standard Time | UC Davis | D8XSMGH1 |