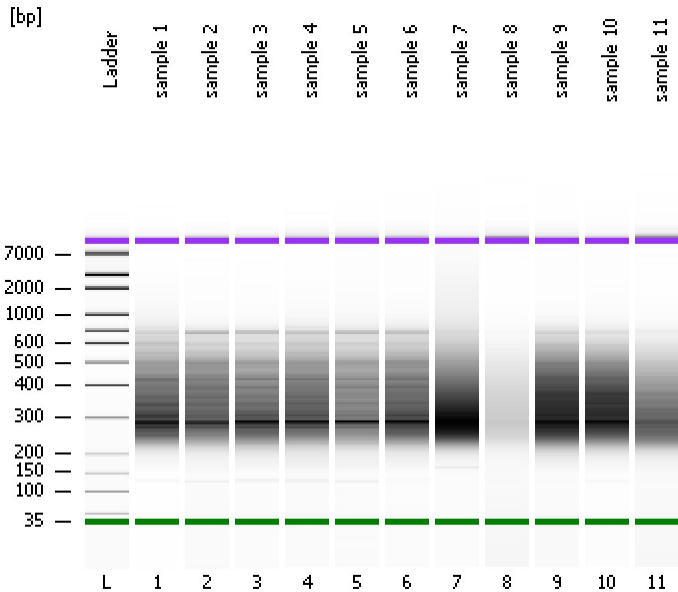


Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
Modified: 5/28/2013 4:58:12 PM

### Electrophoresis File Run Summary



#### Instrument Information:

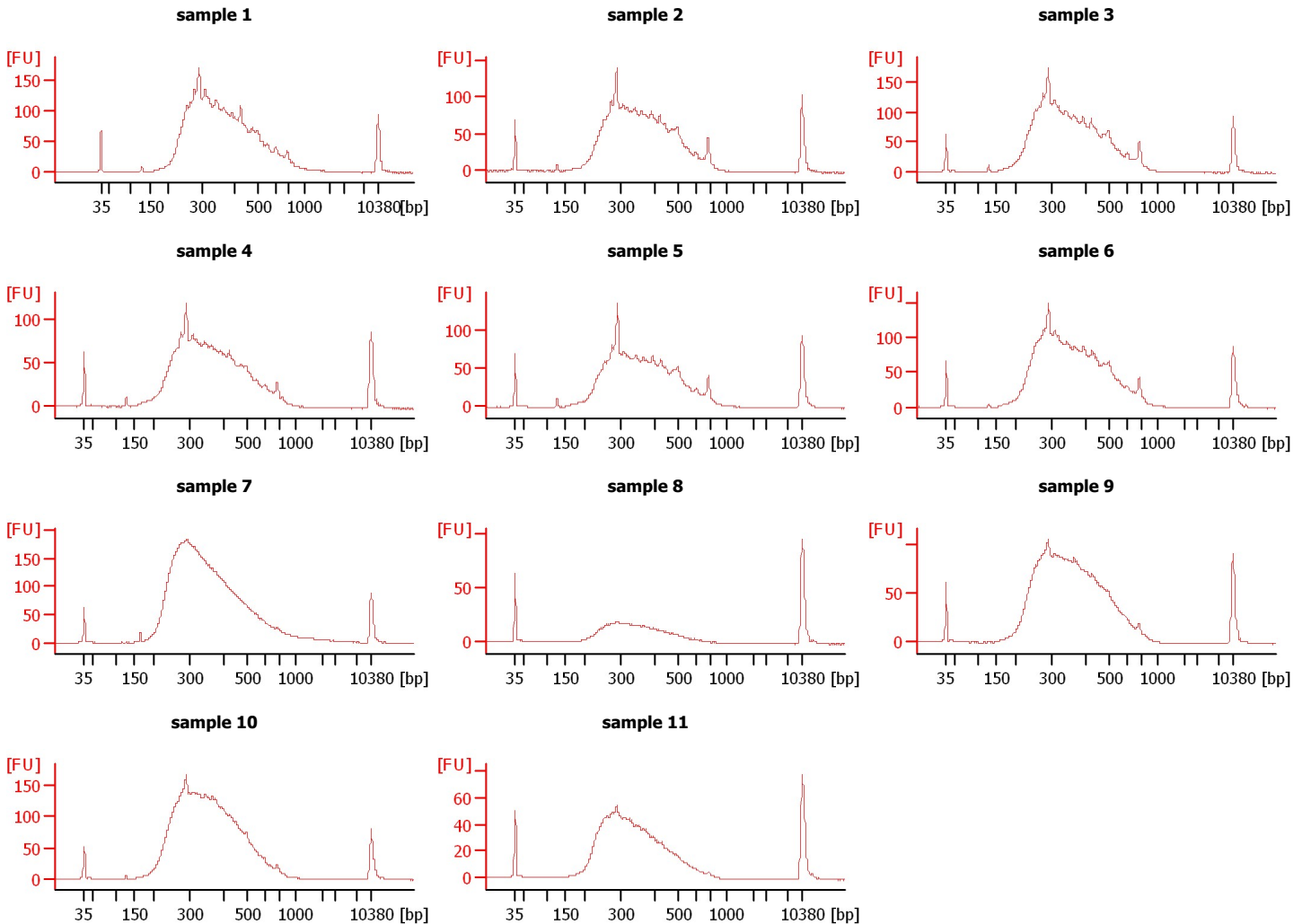
Instrument Name: DE13701086      Firmware: C.01.069  
Serial#: DE13701086      Type: G2938B

#### 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\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
Modified: 5/28/2013 4:58:12 PM

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

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
sample 1		<input type="checkbox"/>	✓			
sample 2		<input type="checkbox"/>	✓			
sample 3		<input type="checkbox"/>	✓			
sample 4		<input type="checkbox"/>	✓			
sample 5		<input type="checkbox"/>	✓			
sample 6		<input type="checkbox"/>	✓			
sample 7		<input type="checkbox"/>	✓			
sample 8		<input type="checkbox"/>	✓			
sample 9		<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\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
 Modified: 5/28/2013 4:58:12 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

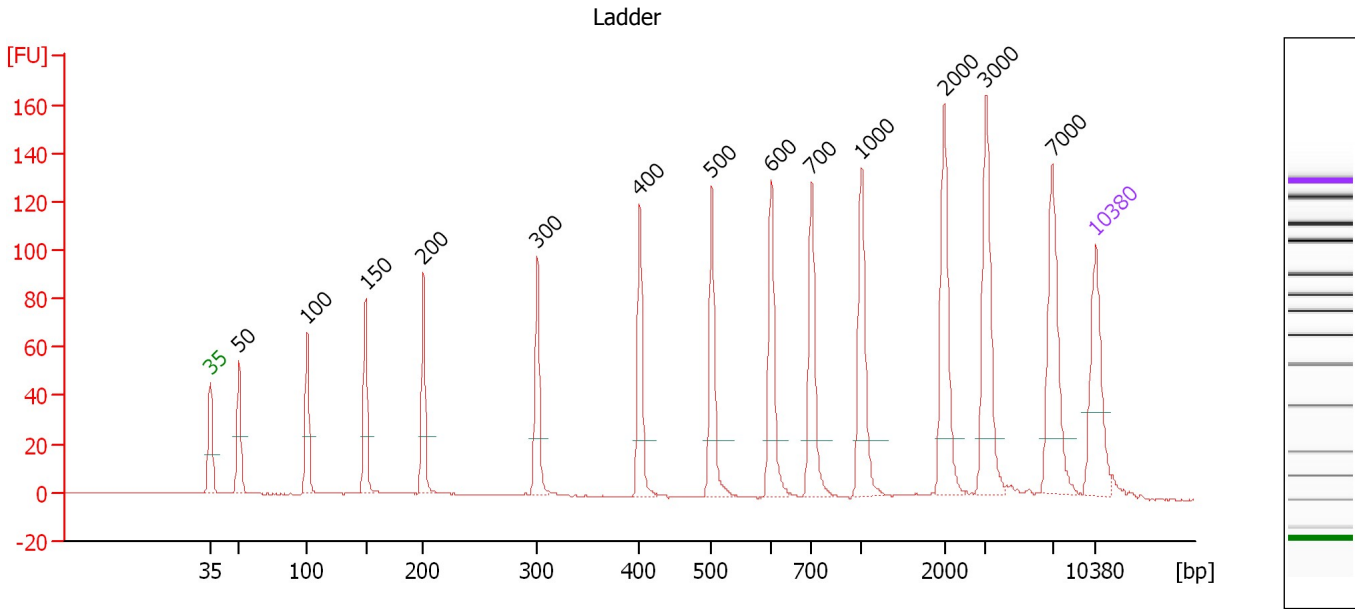
**Ladder**

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\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
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**Electropherogram Summary**



**Overall Results for Ladder**

Noise: 0.2

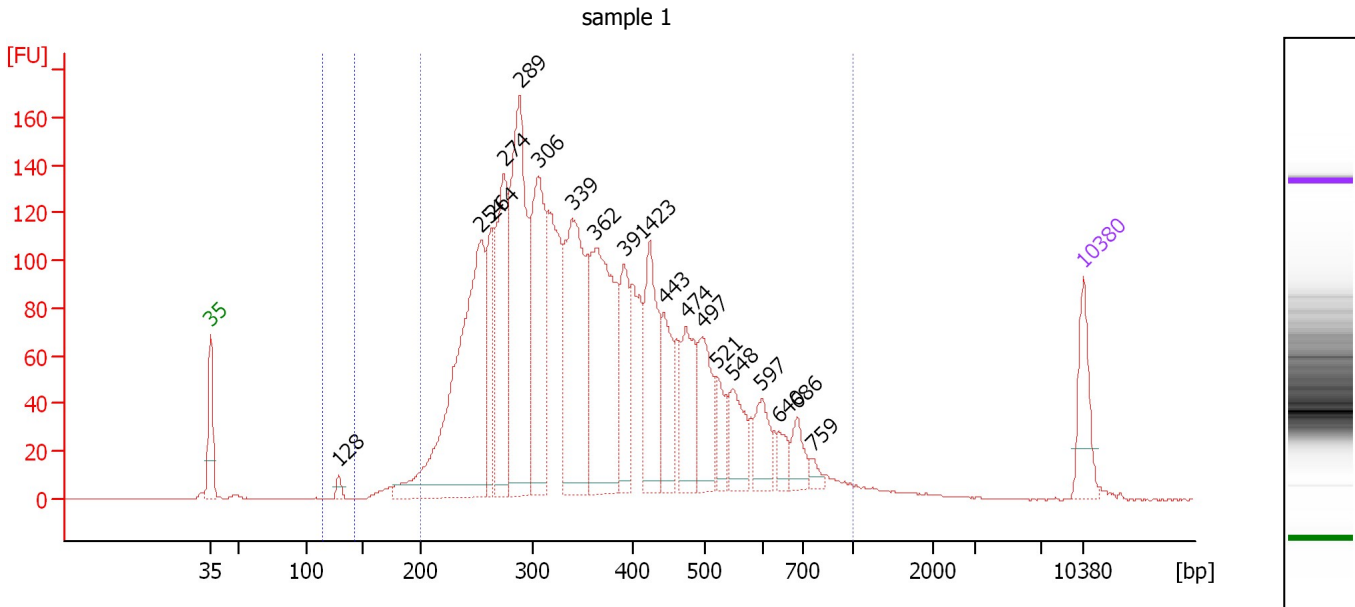
**Peak table for Ladder**

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\2013-05-28\2013-05-28\_007.xad

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**Electropherogram Summary Continued ...**



**Overall Results for sample 1 : sample 1**

Number of peaks found: 19      Corr. Area 1: 3,519.2  
 Noise: 0.2      Corr. Area 2: 10.2

**Peak table for sample 1 : sample 1**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	128	17.15	202.4	
3	254	752.55	4,481.8	
4	264	158.41	909.5	
5	274	338.25	1,868.2	
6	289	547.59	2,875.3	
7	306	386.40	1,914.9	
8	339	453.80	2,028.1	
9	362	439.20	1,836.8	
10	391	139.77	541.9	
11	423	217.59	779.4	
12	443	125.03	427.3	
13	474	141.97	453.7	
14	497	134.37	409.9	
15	521	56.12	163.1	
16	548	91.14	252.2	
17	597	70.04	177.6	
18	640	31.21	73.9	
19	686	48.09	106.3	
20	759	15.55	31.0	
21	10,380	75.00	10.9	Upper Marker

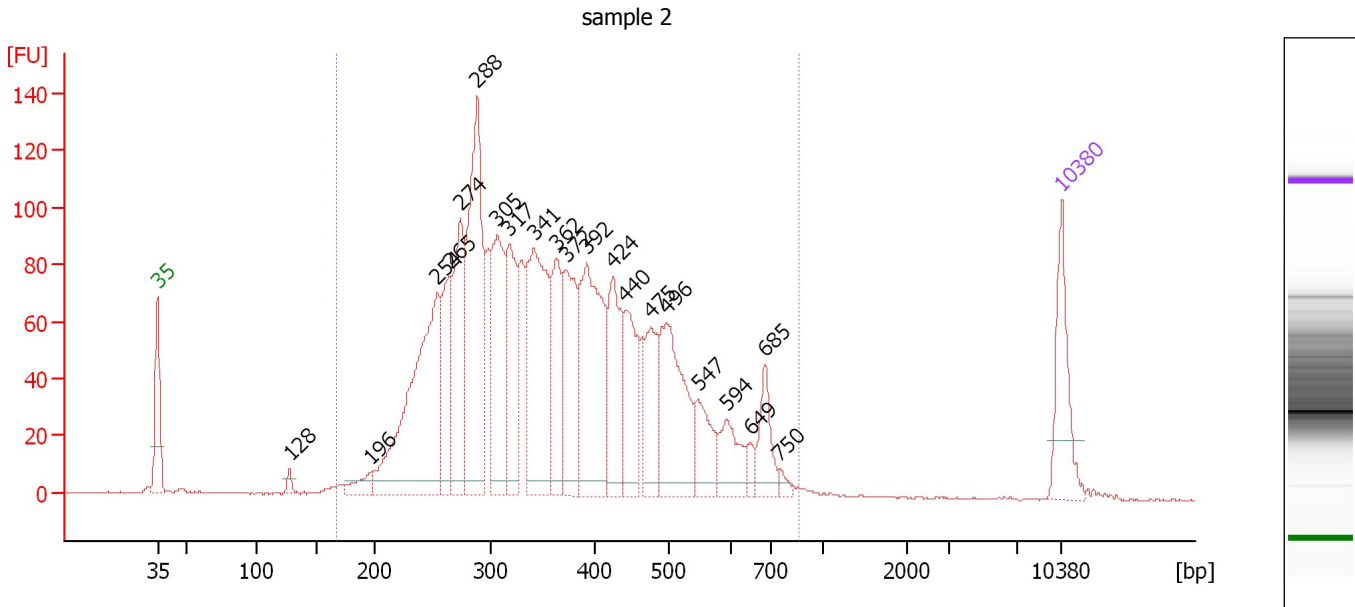
**Region table for sample 1 : sample 1**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
115	142	129	215.7	18.33	10.2	0	2.2	Blue
201	1,000	376	22,069.8	4,842.47	3,519.2	97	32.5	Dark Blue

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
 Modified: 5/28/2013 4:58:12 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 2 : sample 2**

Number of peaks found: 21      Corr. Area 1: 2,634.0  
 Noise: 0.4

**Peak table for sample 2 : sample 2**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	128	10.93	129.5	
3	196	26.39	203.5	
4	254	391.48	2,337.1	
5	265	112.64	644.1	
6	274	184.43	1,020.9	
7	288	324.45	1,705.0	
8	305	199.68	990.6	
9	317	140.30	671.0	
10	341	260.92	1,158.7	
11	362	119.34	499.8	
12	372	148.52	605.7	
13	392	239.04	924.9	
14	424	132.58	474.3	
15	440	107.23	369.5	
16	475	91.38	291.4	
17	496	183.21	559.7	
18	547	63.70	176.4	
19	594	56.96	145.4	
20	649	15.05	35.2	
21	685	55.63	123.1	
22	750	8.22	16.6	
23	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
Modified: 5/28/2013 4:58:12 PM

**Electropherogram Summary Continued ...**

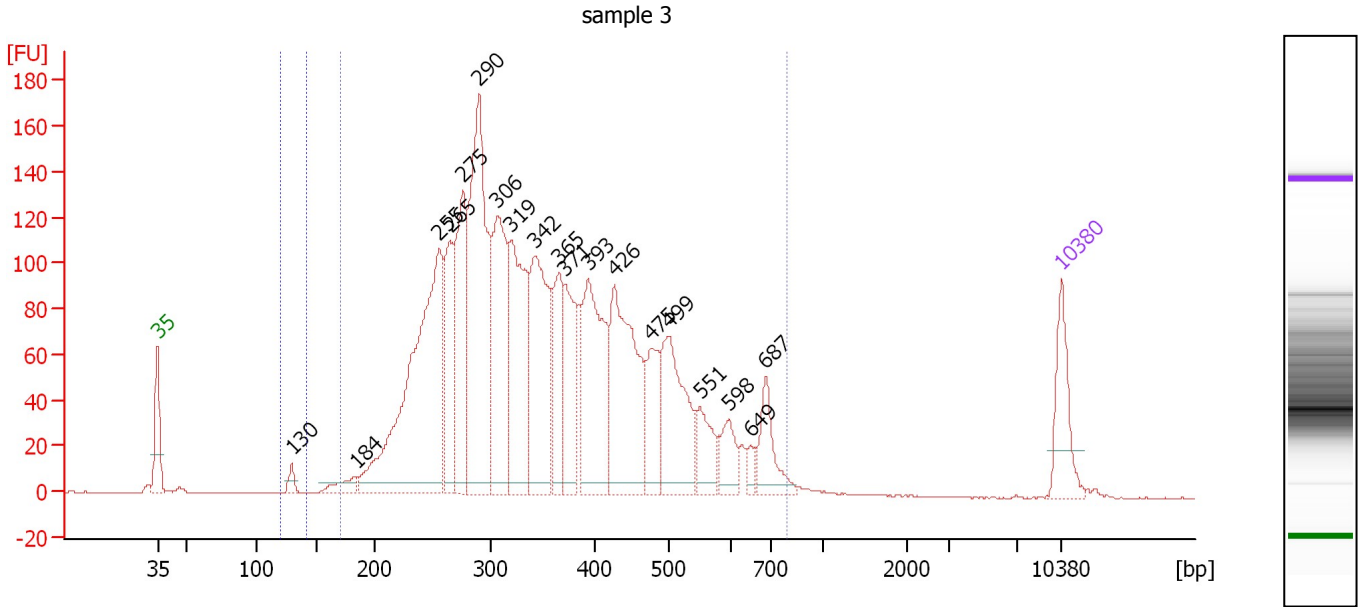
... Region table for sample 2 : sample 2

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
167	864	375	14,079.7	3,091.45	2,634.0	98	30.5	■

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

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**Electropherogram Summary Continued ...**



**Overall Results for sample 3 : sample 3**

Number of peaks found: 19      Corr. Area 1: 3,284.2  
 Noise: 0.3      Corr. Area 2: 12.8

**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	130	19.02	222.2	
3	184	32.46	266.8	
4	255	672.55	3,994.9	
5	265	174.95	1,002.2	
6	275	259.10	1,425.4	
7	290	511.99	2,676.8	
8	306	289.34	1,433.8	
9	319	308.20	1,463.7	
10	342	291.74	1,291.5	
11	365	139.71	580.1	
12	371	141.85	579.3	
13	393	277.63	1,070.1	
14	426	307.47	1,094.7	
15	475	101.54	323.8	
16	499	204.76	621.1	
17	551	65.50	180.3	
18	598	50.60	128.2	
19	649	16.34	38.1	
20	687	79.72	175.7	
21	10,380	75.00	10.9	Upper Marker

**Region table for sample 3 : sample 3**

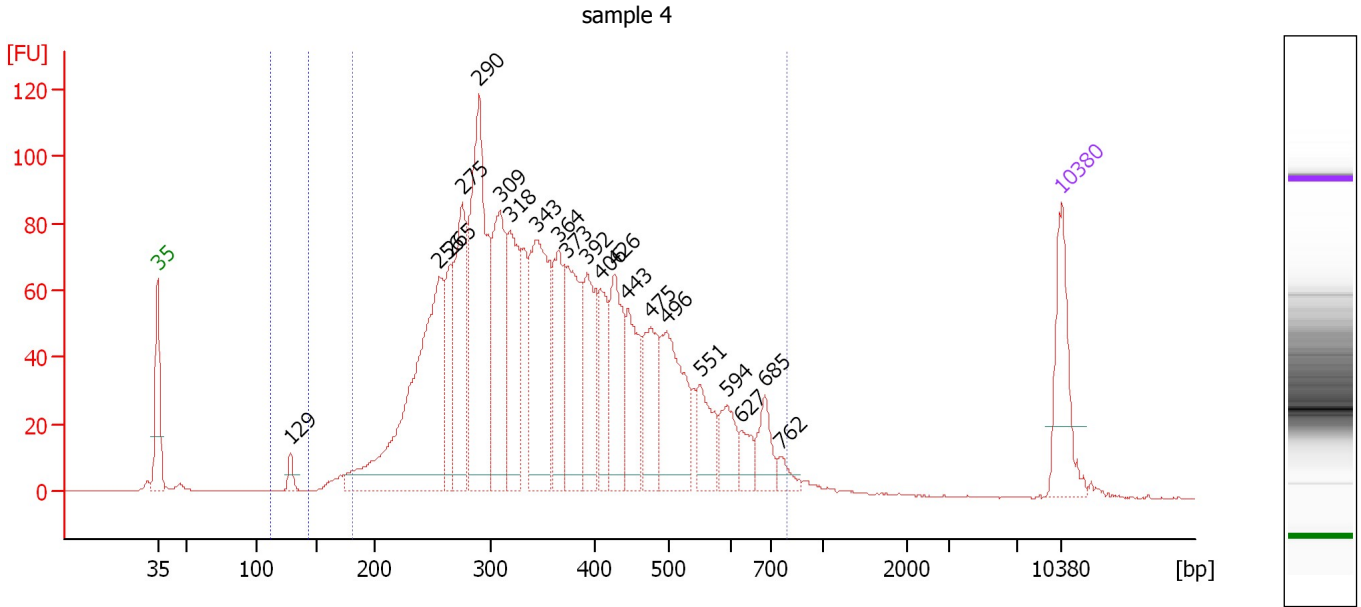
From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
120	141	130	241.0	20.62	12.8	0	2.1	Blue
171	791	366	18,903.7	4,054.71	3,284.2	98	30.7	Dark Blue



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

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**Electropherogram Summary Continued ...**



**Overall Results for sample 4 : sample 4**

Number of peaks found: 21      Corr. Area 1: 2,294.0  
 Noise: 0.2      Corr. Area 2: 13.9

**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	129	16.56	194.8	
3	256	417.37	2,474.8	
4	265	83.69	478.2	
5	275	183.78	1,011.4	
6	290	322.57	1,688.1	
7	309	174.76	857.8	
8	318	160.67	766.2	
9	343	230.71	1,018.6	
10	364	111.46	463.8	
11	373	140.88	572.1	
12	392	103.24	399.3	
13	406	66.29	247.4	
14	426	117.45	417.6	
15	443	91.67	313.5	
16	475	94.55	301.5	
17	496	140.16	428.1	
18	551	58.03	159.7	
19	594	45.32	115.6	
20	627	23.87	57.6	
21	685	40.52	89.6	
22	762	15.08	30.0	
23	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
Modified: 5/28/2013 4:58:12 PM

**Electropherogram Summary Continued ...**

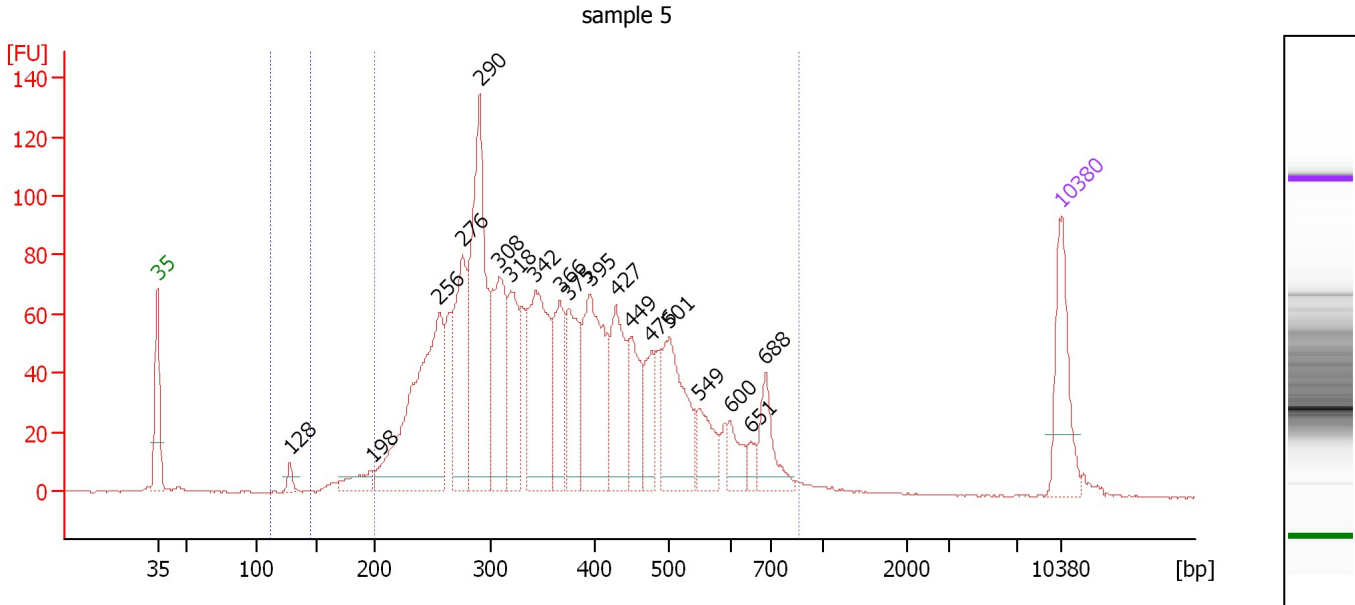
... Region table for sample 4 : sample 4

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
113	143	129	265.4	22.54	13.9	1	3.8	
182	797	375	12,912.9	2,835.30	2,294.0	96	30.3	

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
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**Electropherogram Summary Continued ...**



**Overall Results for sample 5 : sample 5**

Number of peaks found: 19      Corr. Area 1: 2,141.6  
 Noise: 0.1      Corr. Area 2: 10.8

**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	128	13.70	161.7	
3	198	32.83	251.7	
4	256	344.32	2,041.4	
5	276	167.30	919.3	
6	290	317.24	1,656.3	
7	308	156.46	769.4	
8	318	111.91	532.4	
9	342	203.62	901.8	
10	366	93.89	389.0	
11	375	101.29	409.3	
12	395	184.36	708.0	
13	427	117.41	416.1	
14	449	76.83	259.4	
15	476	51.90	165.2	
16	501	142.63	431.7	
17	549	49.43	136.4	
18	600	30.86	77.9	
19	651	14.86	34.6	
20	688	55.50	122.3	
21	10,380	75.00	10.9	Upper Marker

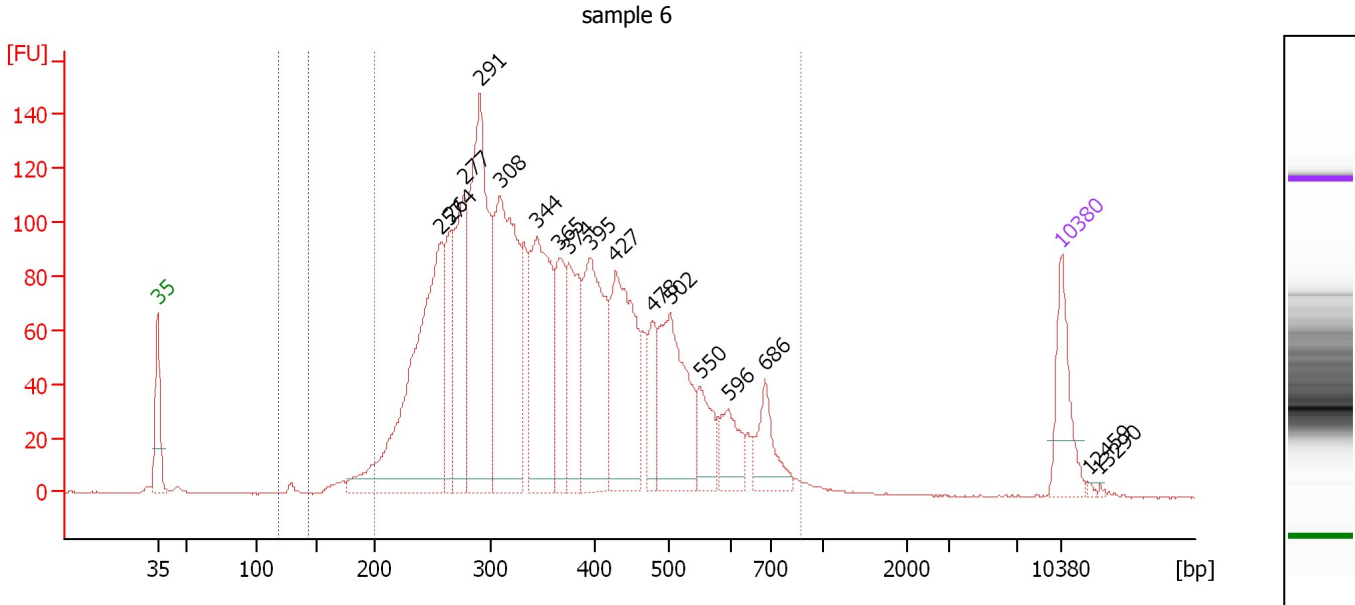
**Region table for sample 5 : sample 5**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
112	146	129	192.7	16.40	10.8	0	3.7	Blue
200	860	381	11,077.3	2,466.78	2,141.6	96	31.1	Dark Blue

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

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**Electropherogram Summary Continued ...**



**Overall Results for sample 6 : sample 6**

Number of peaks found: 17      Corr. Area 1: 2,955.5  
 Noise: 0.2      Corr. Area 2: 3.5

**Peak table for sample 6 : sample 6**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	257	569.04	3,353.7	
3	264	121.39	695.6	
4	277	236.78	1,295.2	
5	291	470.71	2,454.2	
6	308	408.07	2,006.1	
7	344	300.33	1,321.3	
8	365	124.07	515.3	
9	374	153.22	620.5	
10	395	253.89	974.9	
11	427	254.49	902.6	
12	478	69.22	219.5	
13	502	217.63	656.5	
14	550	70.26	193.4	
15	596	65.81	167.2	
16	686	70.84	156.5	
17	10,380	75.00	10.9	Upper Marker
18	12,459	0.00	0.0	
19	13,290	0.00	0.0	

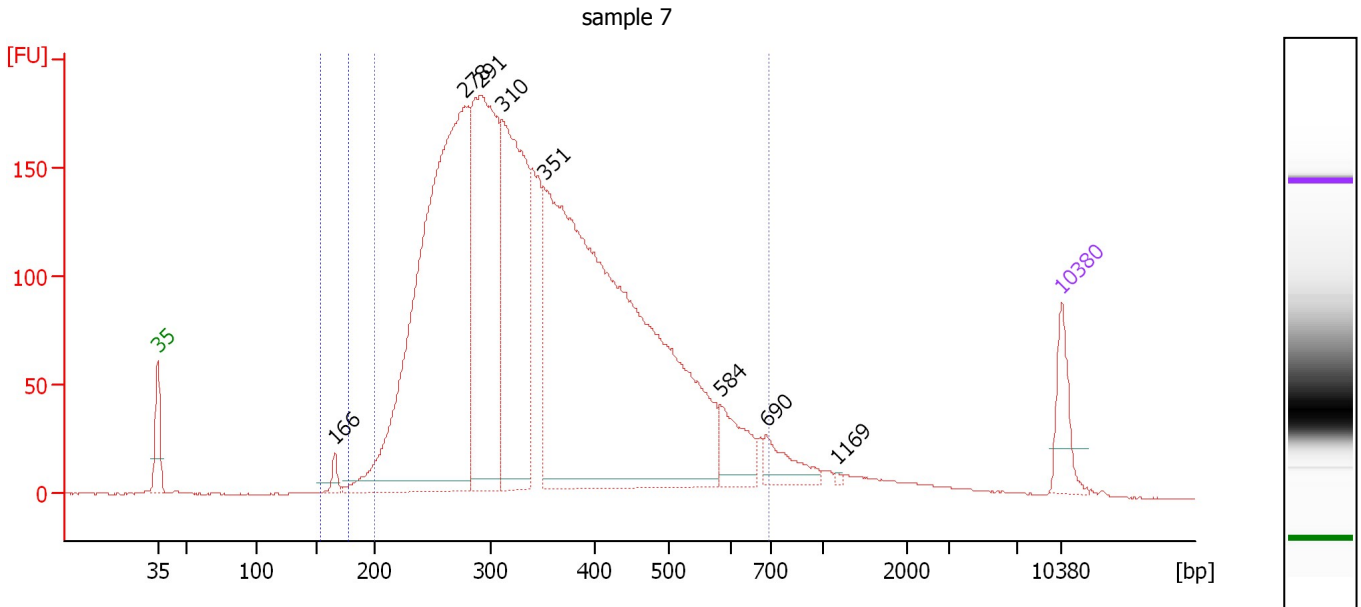
**Region table for sample 6 : sample 6**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
119	144	130	64.1	5.50	3.5	0	1.8	Blue
200	874	376	16,194.9	3,569.66	2,955.5	97	30.9	Dark Blue

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

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**Electropherogram Summary Continued ...**



**Overall Results for sample 7 : sample 7**

Number of peaks found: 8                      Corr. Area 1: 4,387.2  
 Noise: 0.2                                      Corr. Area 2: 23.6

**Peak table for sample 7 : sample 7**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	166	27.43	250.1	
3	278	1,745.04	9,518.4	
4	291	887.92	4,630.1	
5	310	748.20	3,653.8	
6	351	2,159.40	9,331.0	
7	584	109.48	284.1	
8	690	76.73	168.5	
9	1,169	3.25	4.2	
10	10,380	75.00	10.9	Upper Marker

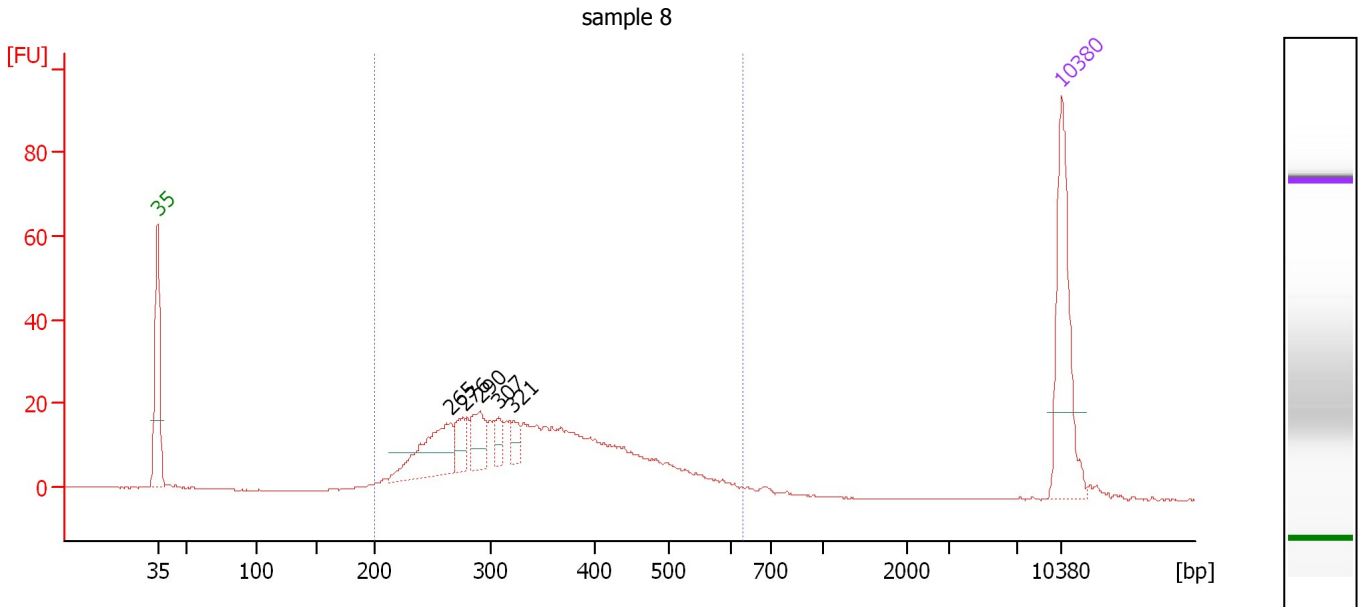
**Region table for sample 7 : sample 7**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
155	178	167	354.9	39.13	23.6	1	2.9	Blue
200	696	358	27,749.6	5,925.50	4,387.2	94	28.5	Dark Blue

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

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**Electropherogram Summary Continued ...**



**Overall Results for sample 8 : sample 8**

Number of peaks found: 5                      Corr. Area 1: 436.0  
 Noise: 0.1

**Peak table for sample 8 : sample 8**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	265	73.44	419.7	
3	276	24.36	133.6	
4	290	32.13	167.7	
5	307	14.33	70.7	
6	321	12.38	58.5	
7	10,380	75.00	10.9	Upper Marker

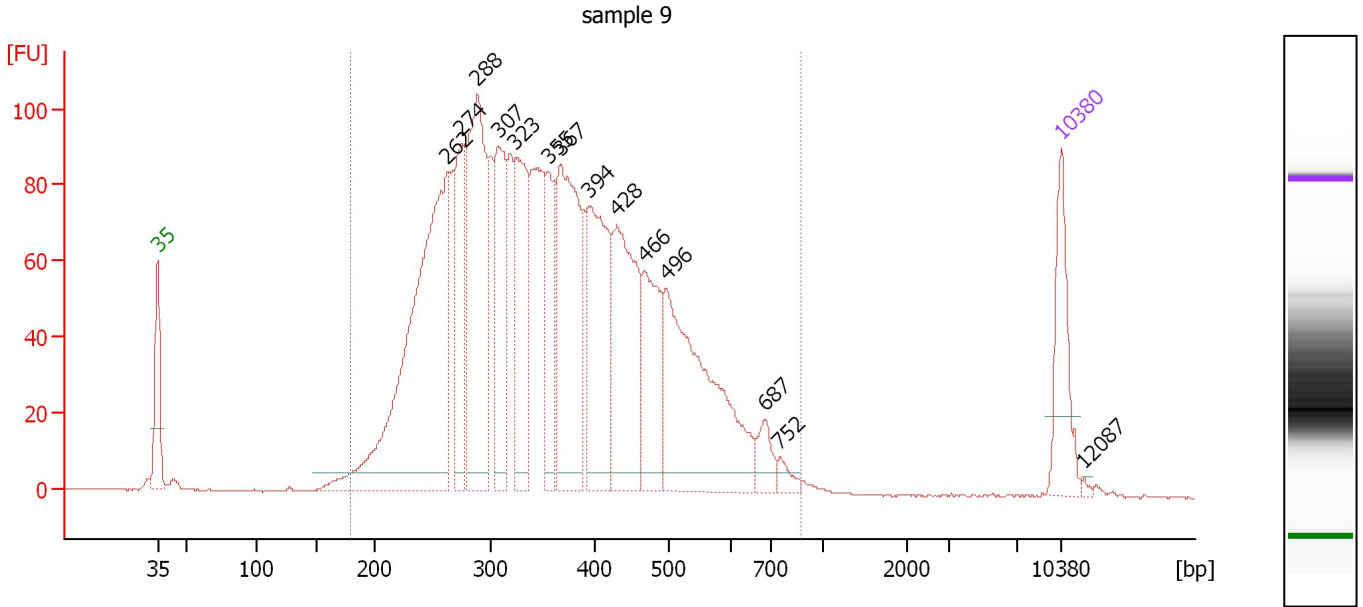
**Region table for sample 8 : sample 8**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
200	634	351	2,431.9	518.05	436.0	97	25.4	Blue

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
 Modified: 5/28/2013 4:58:12 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 9 : sample 9**

Number of peaks found: 14      Corr. Area 1: 2,588.0  
 Noise: 0.2

**Peak table for sample 9 : sample 9**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	262	634.84	3,665.4	
3	274	173.81	960.3	
4	288	341.71	1,796.3	
5	307	169.48	837.4	
6	323	188.87	884.8	
7	355	105.33	450.1	
8	367	280.20	1,158.2	
9	394	222.28	854.5	
10	428	230.38	815.1	
11	466	136.19	443.0	
12	496	329.18	1,006.4	
13	687	31.74	70.0	
14	752	13.26	26.7	
15	10,380	75.00	10.9	Upper Marker
16	12,087	0.00	0.0	

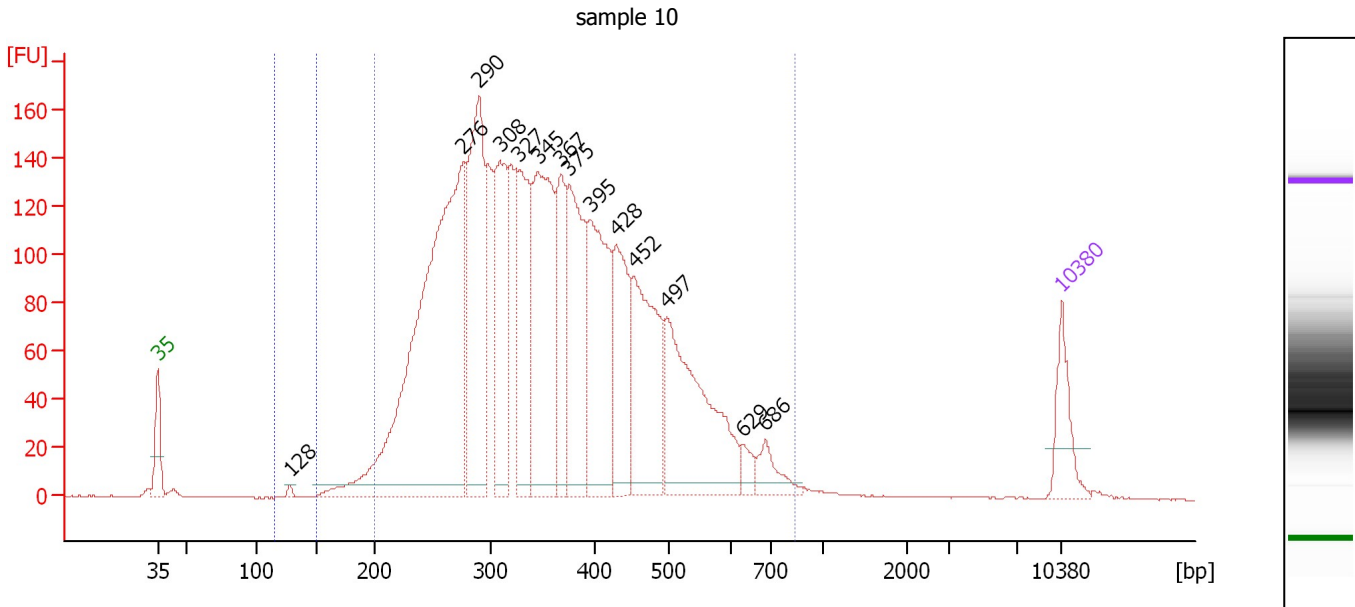
**Region table for sample 9 : sample 9**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
180	876	370	15,349.8	3,340.49	2,588.0	99	30.0	Blue

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
 Modified: 5/28/2013 4:58:12 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 10 : sample 10**

Number of peaks found: 14      Corr. Area 1: 3,758.7  
 Noise: 0.2      Corr. Area 2: 4.2

**Peak table for sample 10 : sample 10**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	128	8.20	96.9	
3	276	1,279.16	7,020.2	
4	290	500.91	2,620.1	
5	308	324.38	1,593.3	
6	327	287.35	1,332.9	
7	345	469.97	2,065.0	
8	367	197.98	816.8	
9	375	330.37	1,334.4	
10	395	354.98	1,363.4	
11	428	224.55	795.8	
12	452	331.47	1,109.9	
13	497	419.03	1,276.7	
14	629	28.60	68.9	
15	686	54.20	119.7	
16	10,380	75.00	10.9	Upper Marker

**Region table for sample 10 : sample 10**

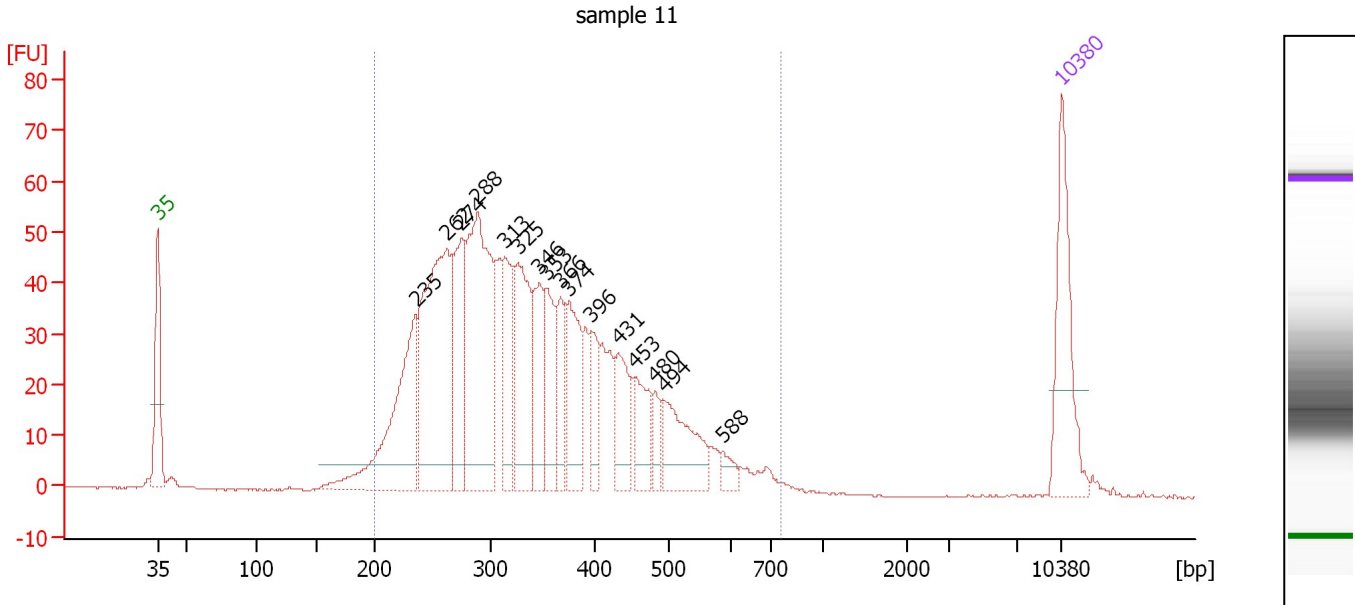
From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
116	151	129	90.2	7.65	4.2	0	2.3	Blue
200	839	367	24,015.3	5,258.86	3,758.7	98	28.4	Dark Blue



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
 Modified: 5/28/2013 4:58:12 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 11 : sample 11**

Number of peaks found: 16      Corr. Area 1: 1,191.7  
 Noise: 0.1

**Peak table for sample 11 : sample 11**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	235	177.83	1,145.4	
3	262	259.90	1,502.7	
4	274	105.05	580.7	
5	288	240.11	1,261.8	
6	313	67.16	324.9	
7	325	110.76	515.7	
8	346	65.98	288.8	
9	353	62.18	267.0	
10	366	45.58	188.5	
11	374	77.36	313.7	
12	396	37.60	144.0	
13	431	50.00	175.8	
14	453	45.39	151.9	
15	480	18.66	58.9	
16	494	71.06	218.2	
17	588	12.22	31.5	
18	10,380	75.00	10.9	Upper Marker

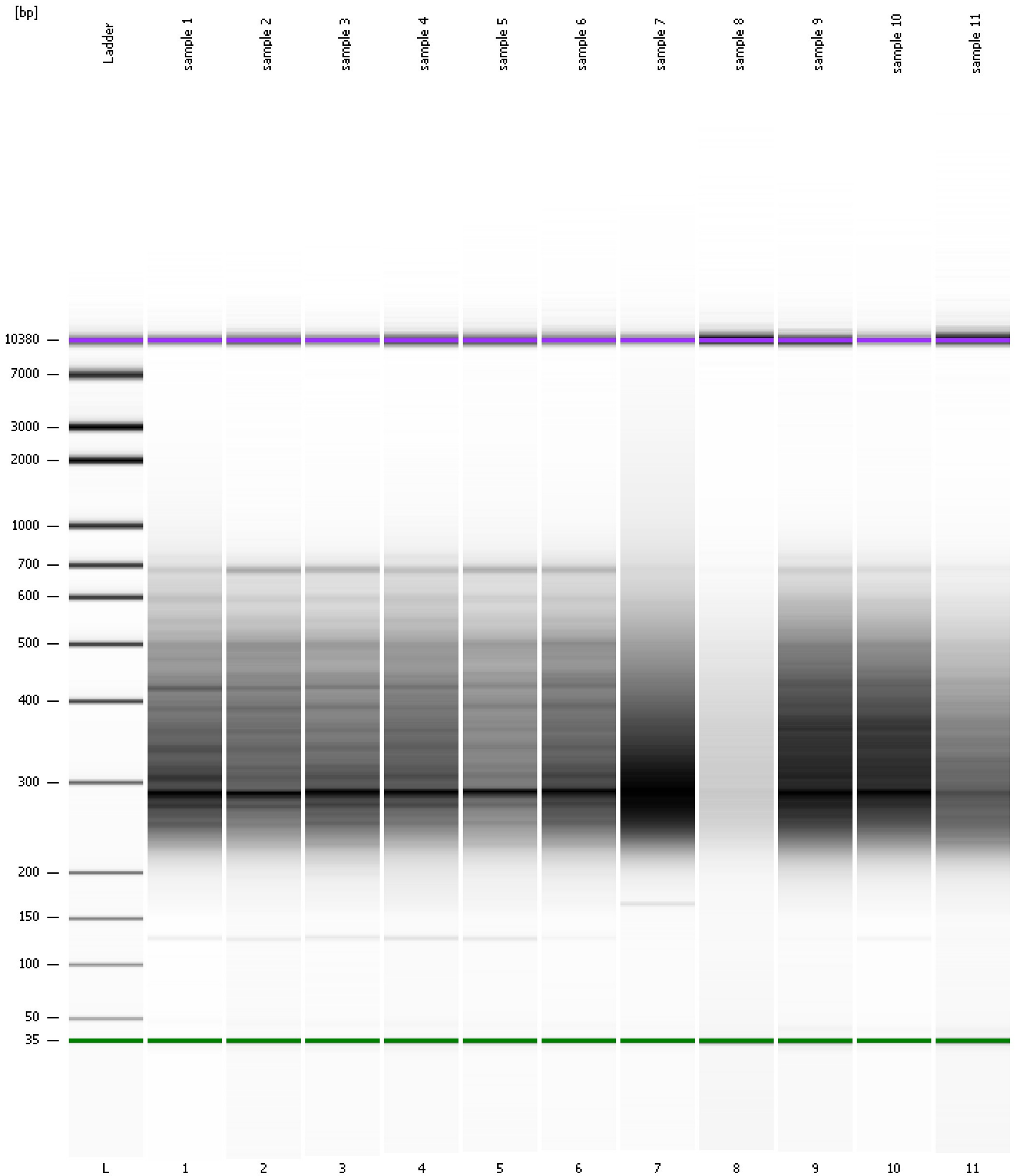
**Region table for sample 11 : sample 11**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
200	764	347	7,887.4	1,642.93	1,191.7	98	27.9	Blue

Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
Modified: 5/28/2013 4:58:12 PM

**Gel Image**



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-05-28\2013-05-28\_007.xad

Created: 5/28/2013 4:15:43 PM  
 Modified: 5/28/2013 4:58:12 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		5/28/2013 4:57:02 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Run started on port 1 (File: C:\Documents and Settings\Bioanalyzer\2013-05-28\2013-05-28_007.xad)		Instrument	Run		5/28/2013 4:15:49 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Product Number : G2938B		Instrument	Run		5/28/2013 4:15:49 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Name :		Instrument	Run		5/28/2013 4:15:49 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Vendor : Agilent Technologies		Instrument	Run		5/28/2013 4:15:49 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Serial# : DE13701086		Instrument	Run		5/28/2013 4:15:49 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Firmware : C.01.069		Instrument	Run		5/28/2013 4:15:49 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Cartridge : Electrode		Instrument	Run		5/28/2013 4:15:49 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1