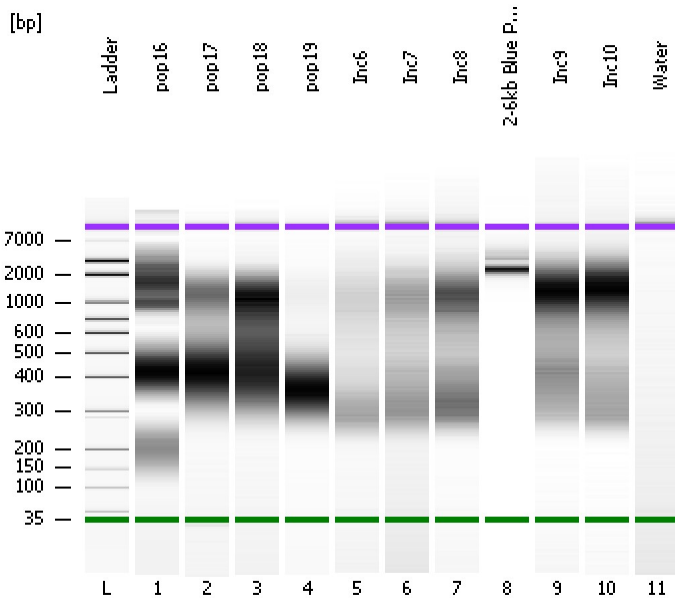


Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

Created: 5/9/2014 11:59:20 AM
Modified: 5/9/2014 2:08:13 PM

Electrophoresis File Run Summary



Instrument Information:

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

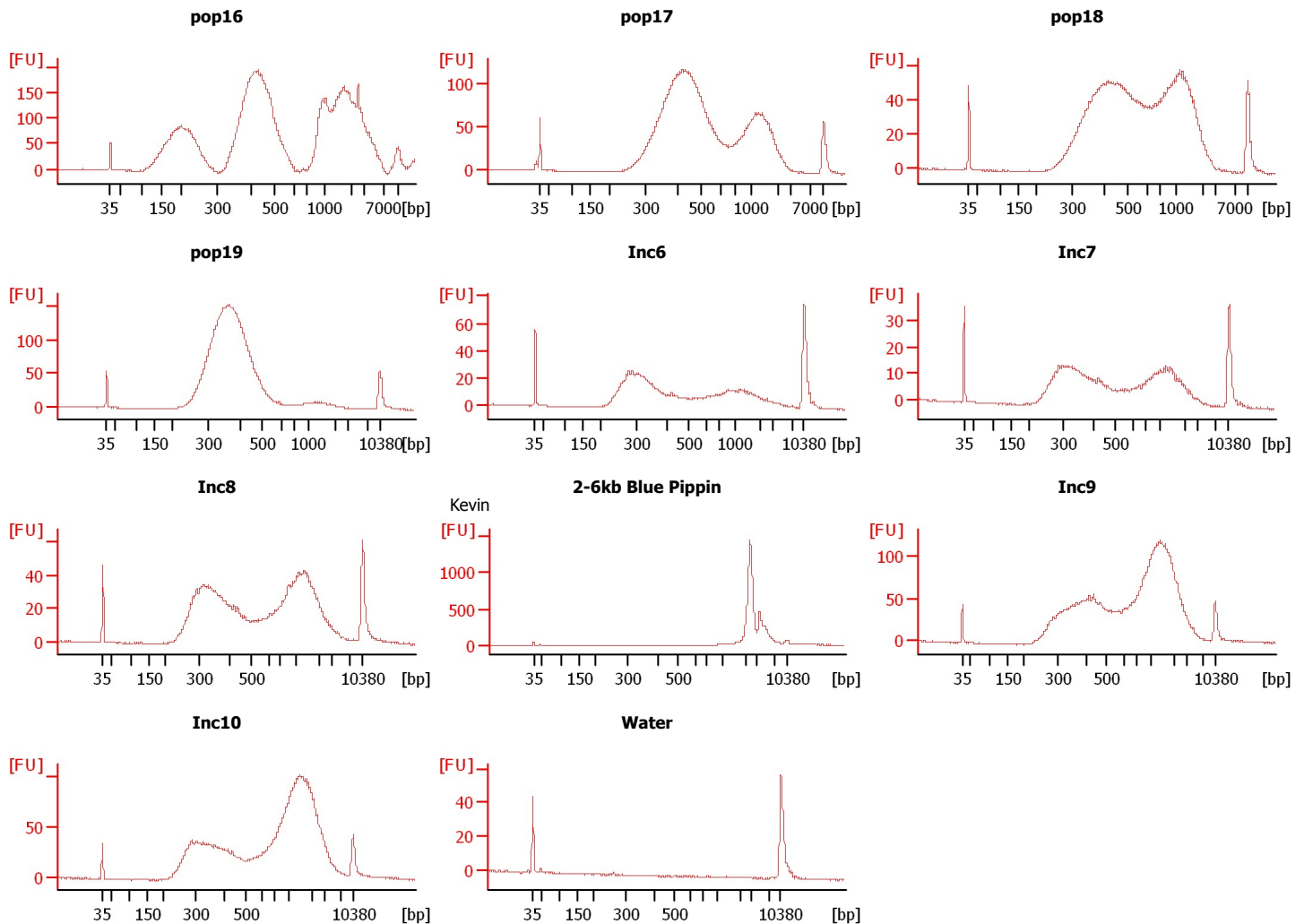
Assay Information:

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:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

Created: 5/9/2014 11:59:20 AM
Modified: 5/9/2014 2:08:13 PM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
pop16		<input type="checkbox"/>	✓			
pop17		<input type="checkbox"/>	✓			
pop18		<input type="checkbox"/>	✓			
pop19		<input type="checkbox"/>	✓			
Inc6		<input type="checkbox"/>	✓			
Inc7		<input type="checkbox"/>	✓			
Inc8		<input type="checkbox"/>	✓			
2-6kb Blue Pippin	Kevin	<input type="checkbox"/>	✓			
Inc9		<input type="checkbox"/>	✓			
Inc10		<input type="checkbox"/>	✓			
Water		<input type="checkbox"/>	✓			
Ladder		<input type="checkbox"/>	✓			

Chip Lot #

Reagent Kit Lot #

Chip Comments :

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

Created: 5/9/2014 11:59:20 AM
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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

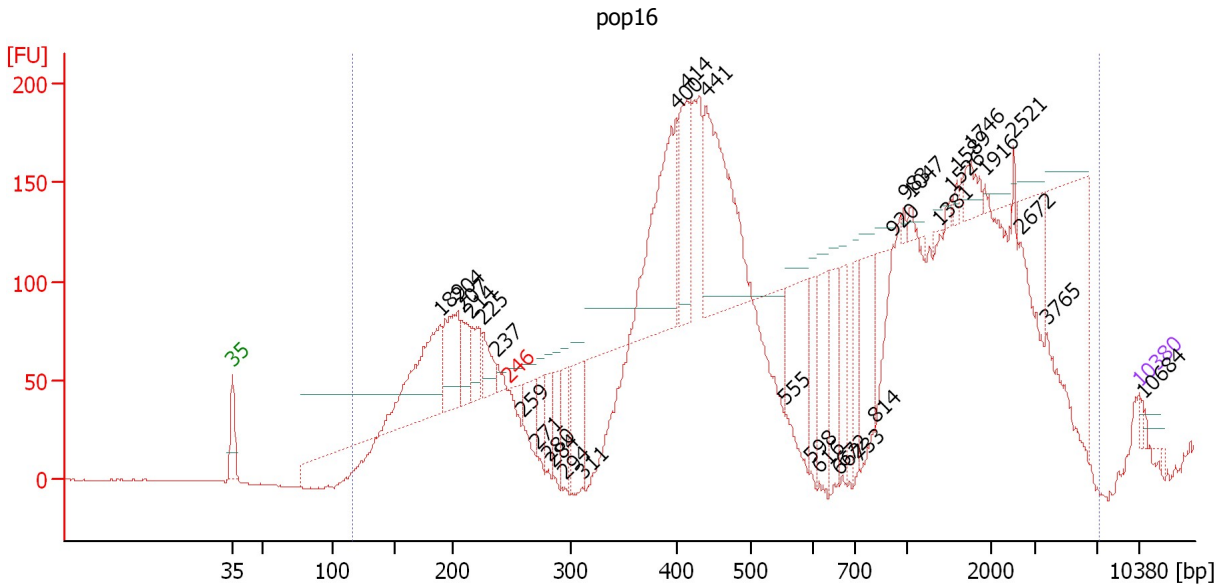
Ladder

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:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

Created: 5/9/2014 11:59:20 AM
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Electropherogram Summary



Setpoint Deviations for sample 1 : pop16

Height Threshold [FU] : 10

Overall Results for sample 1 : pop16

Number of peaks found: 35 Corr. Area 1: 4,836.8
 Noise: 0.2

Peak table for sample 1 : pop16



Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	0	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	189	2,509.53	20,137.7	
4	204	1,316.59	9,796.7	
5	207	564.56	4,127.6	
6	214	582.97	4,127.2	
7	225	483.49	3,251.4	
8	237	138.42	884.7	
9	246	0.00	0.0	excluded peak
10	259	0.00	0.0	
11	271	0.00	0.0	
12	280	0.00	0.0	
13	284	0.00	0.0	
14	294	0.00	0.0	
15	311	0.00	0.0	
16	400	2,755.62	10,438.5	
17	414	1,204.79	4,405.9	
18	441	2,808.72	9,652.8	
19	555	0.00	0.0	
20	598	0.00	0.0	
21	616	0.00	0.0	
22	662	0.00	0.0	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad


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Electropherogram Summary Continued ...

... Peak table for sample 1 : pop16

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
23	672	0.00	0.0	
24	733	0.00	0.0	
25	814	0.00	0.0	
26	920	1.02	1.7	
27	983	60.94	93.9	
28	1,047	72.45	104.8	
29	1,381	0.00	0.0	
30	1,526	45.74	45.4	
31	1,589	74.03	70.6	
32	1,746	237.23	205.8	
33	1,916	40.22	31.8	
34	2,521	26.36	15.8	
35	2,672	0.00	0.0	
36	3,765	0.00	0.0	
37	 10,380	75.00	10.9	Upper Marker
38	 10,684	0.00	0.0	

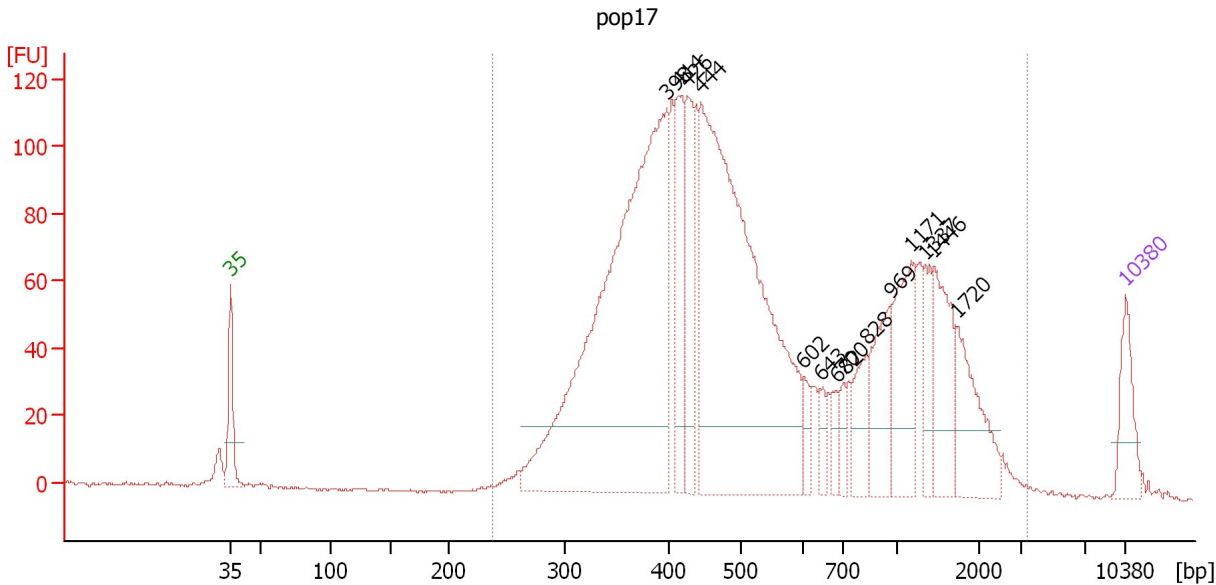
Region table for sample 1 : pop16

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. for Area	% of Total	Size distribution in CV [%]
115	7,078	991	182,077.1	43,340.80	 4,836.8	100	97.2

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Setpoint Deviations for sample 2 : pop17

Height Threshold [FU] : 20

Overall Results for sample 2 : pop17

Number of peaks found: 14 Corr. Area 1: 2,796.6
 Noise: 0.5

Peak table for sample 2 : pop17

Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	398	1,511.15	5,748.5	
3	414	202.47	741.7	
4	426	199.19	708.5	
5	444	1,350.17	4,606.1	
6	602	38.97	98.0	
7	643	38.33	90.2	
8	682	31.00	68.9	
9	700	32.68	70.7	
10	828	85.94	157.2	
11	969	141.83	221.8	
12	1,171	177.15	229.1	
13	1,337	69.97	79.3	
14	1,446	155.57	163.0	
15	1,720	147.07	129.6	
16	10,380	75.00	10.9	Upper Marker

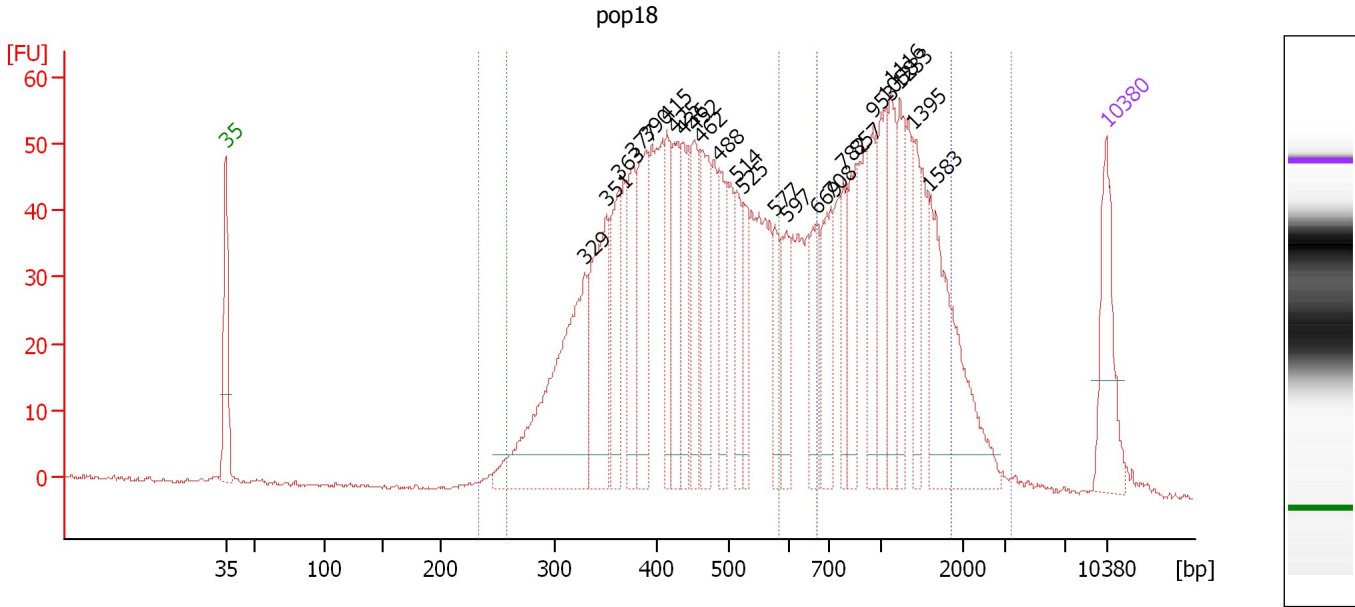
Region table for sample 2 : pop17

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/µl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
237	3,329	681	14,852.6	4,631.33	2,796.6	99	69.2

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 3 : pop18

Number of peaks found: 25 Corr. Area 2: 549.4
 Noise: 0.2 Corr. Area 3: 1,063.8
 Corr. Area 1: 1,808.8

Peak table for sample 3 : pop18


Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	329	331.46	1,526.8	
3	351	176.17	760.4	
4	363	105.71	441.7	
5	377	86.46	347.7	
6	390	131.10	509.4	
7	415	78.15	285.5	
8	425	92.79	330.8	
9	436	86.13	299.2	
10	452	85.37	285.9	
11	462	107.47	352.4	
12	488	79.86	248.0	
13	514	59.79	176.3	
14	525	56.72	163.6	
15	577	44.38	116.6	
16	597	52.11	132.4	
17	669	64.05	145.0	
18	708	80.55	172.5	
19	782	47.97	92.9	
20	857	70.27	124.3	
21	953	70.08	111.4	
22	1,058	79.42	113.7	
23	1,116	68.95	93.6	
24	1,233	62.08	76.3	
25	1,395	47.81	51.9	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad




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Electropherogram Summary Continued ...

... Peak table for sample 3 : pop18

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
26	1,583	178.39	170.7	
27	 10,380	75.00	10.9	Upper Marker

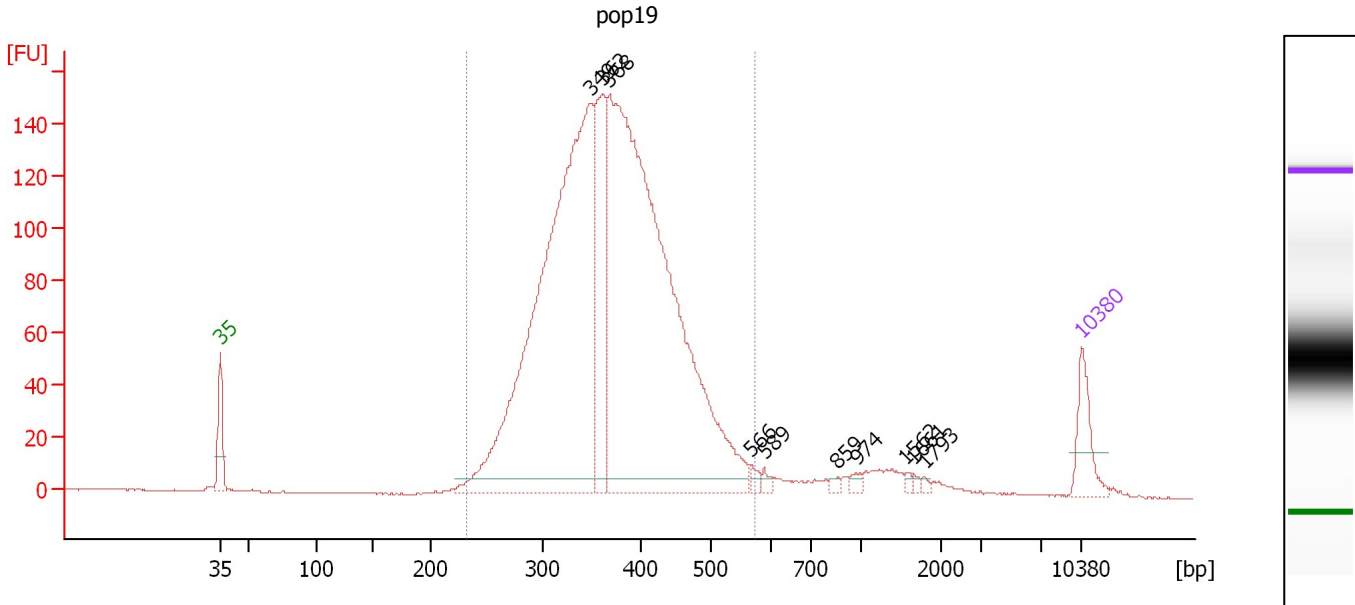
Region table for sample 3 : pop18

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
233	3,451	746	9,657.0	3,239.87	 1,808.8	99	64.2
257	585	426	7,665.0	2,043.89	 1,063.8	58	18.8
669	1,846	1,119	1,297.5	873.23	 549.4	30	29.7

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 4 : pop19

Number of peaks found: 10 Corr. Area 1: 2,485.2
 Noise: 0.2

Peak table for sample 4 : pop19

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	349	1,886.49	8,198.4	
3	362	378.17	1,584.8	
4	368	2,191.40	9,022.4	
5	566	15.25	40.8	
6	589	11.01	28.3	
7	859	8.38	14.8	
8	974	11.70	18.2	
9	1,562	6.43	6.2	
10	1,661	5.67	5.2	
11	1,793	5.20	4.4	
12	10,380	75.00	10.9	Upper Marker

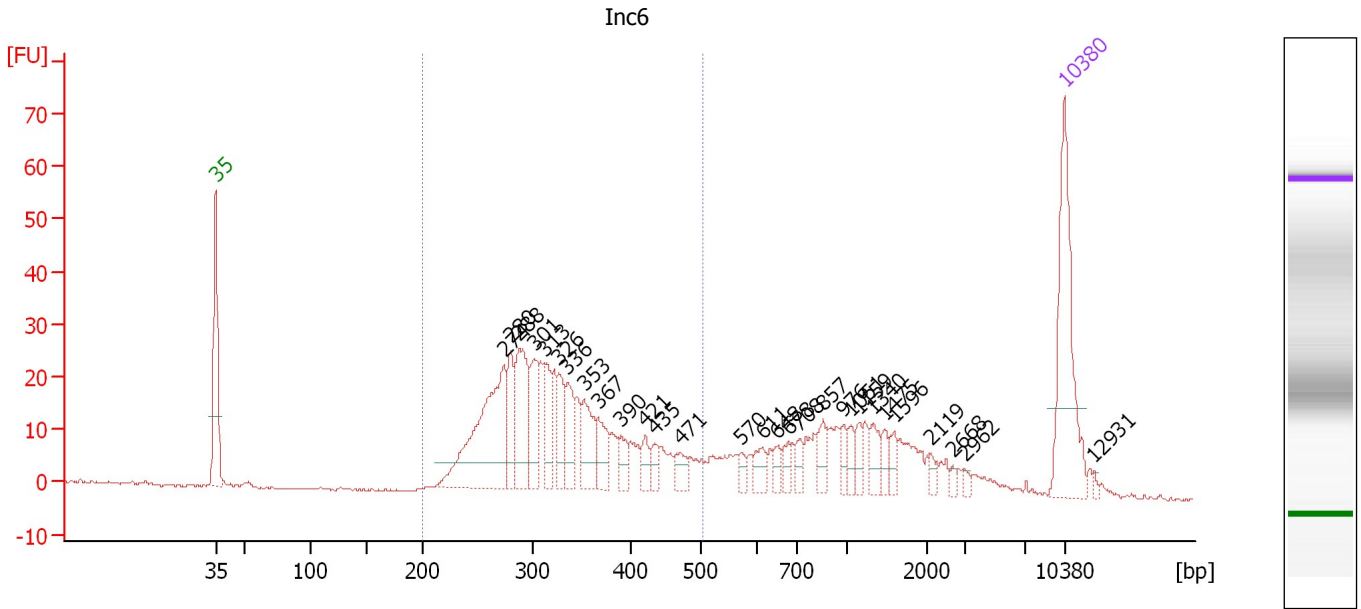
Region table for sample 4 : pop19

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
233	575	372	18,985.5	4,492.97	2,485.2	94	16.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 5 : Inc6

Number of peaks found: 29 Corr. Area 1: 433.7
 Noise: 0.2

Peak table for sample 5 : Inc6

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	274	141.16	781.6	
3	280	33.35	180.5	
4	288	65.15	343.2	
5	301	40.26	202.4	
6	313	27.30	132.3	
7	326	25.83	119.9	
8	336	29.37	132.5	
9	353	36.09	155.1	
10	367	23.58	97.4	
11	390	13.03	50.6	
12	421	11.33	40.8	
13	435	9.83	34.3	
14	471	12.89	41.4	
15	570	6.65	17.7	
16	611	12.51	31.0	
17	648	7.62	17.8	
18	678	8.65	19.3	
19	708	8.23	17.6	
20	857	13.69	24.2	
21	976	8.29	12.9	
22	1,051	8.09	11.7	
23	1,159	8.23	10.8	
24	1,340	13.36	15.1	
25	1,475	7.99	8.2	
26	1,596	7.50	7.1	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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 Modified: 5/9/2014 2:08:13 PM

Electropherogram Summary Continued ...

... Peak table for sample 5 : Inc6

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	2,119	3.77	2.7	
28	2,668	3.11	1.8	
29	2,962	2.60	1.3	
30	10,380	75.00	10.9	Upper Marker
31	12,931	0.00	0.0	

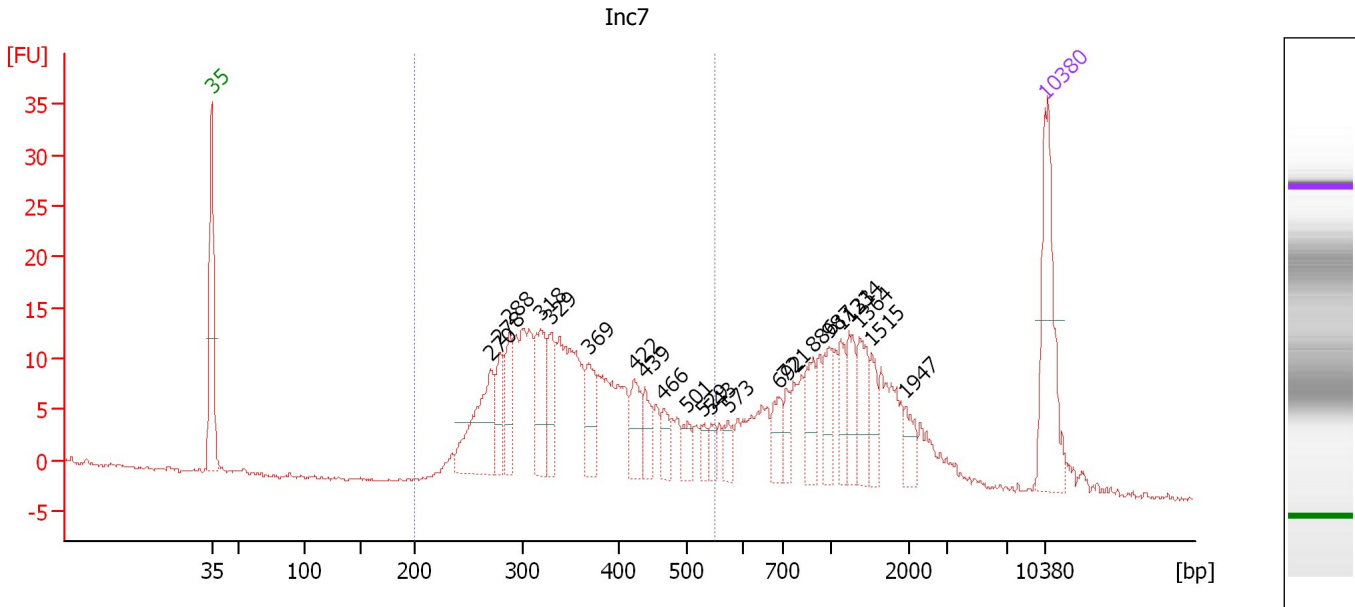
Region table for sample 5 : Inc6

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
200	504	330	2,894.8	600.27	433.7	64	19.6

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 6 : Inc7

Number of peaks found: 22 Corr. Area 1: 292.0
 Noise: 0.2

Peak table for sample 6 : Inc7


Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	270	94.49	530.0	
3	278	32.32	175.9	
4	288	39.43	207.5	
5	318	57.64	274.2	
6	329	37.50	172.7	
7	369	41.04	168.7	
8	422	31.58	113.3	
9	439	23.77	82.1	
10	466	17.21	56.0	
11	501	15.36	46.4	
12	529	11.17	32.0	
13	543	10.98	30.6	
14	573	14.24	37.7	
15	692	21.67	47.4	
16	721	14.17	29.8	
17	886	28.52	48.8	
18	987	26.10	40.1	
19	1,131	20.98	28.1	
20	1,234	26.68	32.8	
21	1,364	31.99	35.5	
22	1,515	19.13	19.1	
23	1,947	15.45	12.0	
24	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...

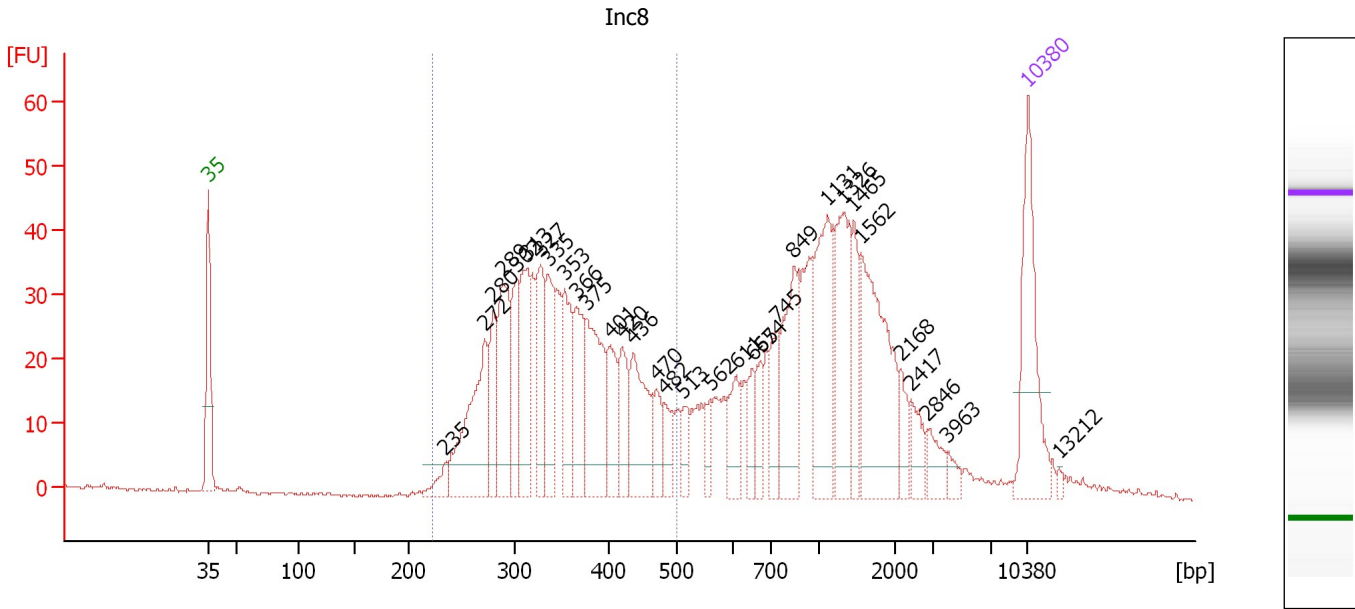
... Region table for sample 6 : Inc7

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/ μ l]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
200	548	360	3,666.3	819.21	 292.0	59	21.1

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 7 : Inc8

Number of peaks found: 32 Corr. Area 1: 642.8
 Noise: 0.2

Peak table for sample 7 : Inc8

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	235	15.98	102.9	
3	272	122.84	683.5	
4	280	50.09	270.7	
5	289	90.15	472.2	
6	302	51.13	256.5	
7	313	78.97	382.6	
8	327	61.96	286.7	
9	335	58.46	264.1	
10	353	62.80	269.7	
11	366	60.20	249.3	
12	375	91.93	370.9	
13	401	41.95	158.4	
14	420	38.01	137.3	
15	436	68.66	238.5	
16	470	23.77	76.6	
17	482	20.90	65.7	
18	513	16.81	49.6	
19	562	14.34	38.7	
20	611	29.48	73.1	
21	655	17.79	41.2	
22	674	19.14	43.0	
23	745	32.73	66.5	
24	849	77.09	137.6	
25	1,131	85.53	114.6	
26	1,326	70.09	80.1	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...

... Peak table for sample 7 : Inc8

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	1,465	32.91	34.0	
28	1,562	112.97	109.6	
29	2,168	16.41	11.5	
30	2,417	18.45	11.6	
31	2,846	16.46	8.8	
32	3,963	8.13	3.1	
33	10,380	75.00	10.9	Upper Marker
34	13,212	0.00	0.0	

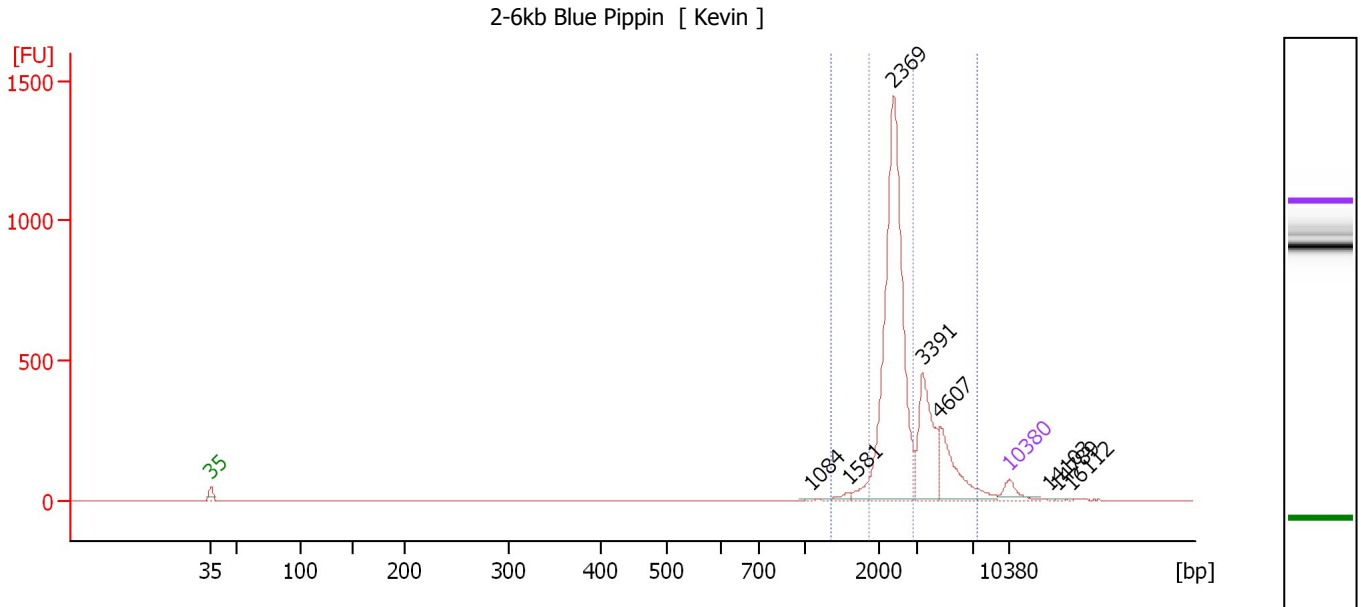
Region table for sample 7 : Inc8

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
224	501	351	4,577.2	1,013.35	642.8	50	18.2

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 8 : 2-6kb Blue Pippin

Number of peaks found: 8 Corr. Area 1: 2,429.5
 Noise: 0.2 Corr. Area 2: 3,601.2

Peak table for sample 8 : 2-6kb Blue Pippin

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	1,084	6.73	9.4	
3	1,581	34.36	32.9	
4	2,369	1,956.02	1,251.2	
5	3,391	469.45	209.8	
6	4,607	358.92	118.1	
7	10,380	75.00	10.9	Upper Marker
8	14,103	0.00	0.0	
9	14,789	0.00	0.0	
10	16,112	0.00	0.0	

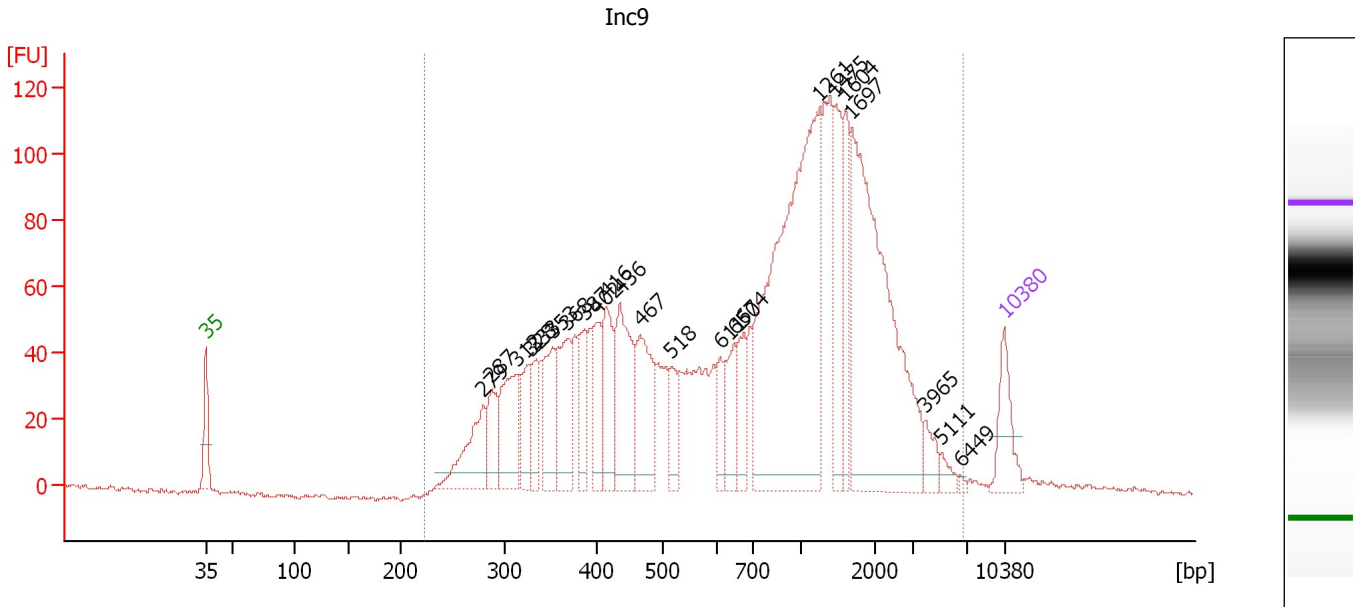
Region table for sample 8 : 2-6kb Blue Pippin

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
1,358	7,411	2,941	1,568.1	2,776.80	3,601.2	97	37.5
1,859	2,875	2,365	1,198.8	1,865.29	2,429.5	66	9.3

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 9 : Inc9

Number of peaks found: 23 Corr. Area 1: 2,541.4
 Noise: 0.7

Peak table for sample 9 : Inc9


Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	279	167.18	907.1	
3	287	99.27	523.2	
4	312	184.63	895.2	
5	328	101.27	468.4	
6	333	69.11	314.6	
7	353	130.15	559.4	
8	368	168.01	691.4	
9	387	103.99	406.8	
10	402	94.58	356.7	
11	416	138.56	505.1	
12	436	215.54	749.0	
13	467	182.32	591.5	
14	518	70.09	205.0	
15	611	55.32	137.2	
16	650	94.27	219.8	
17	674	74.65	167.8	
18	1,261	816.19	980.7	
19	1,475	142.20	146.0	
20	1,604	104.05	98.3	
21	1,697	597.05	533.0	
22	3,965	31.46	12.0	
23	5,111	17.30	5.1	
24	6,449	3.78	0.9	
25	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

Created: 5/9/2014 11:59:20 AM
Modified: 5/9/2014 2:08:13 PM

Electropherogram Summary Continued ...

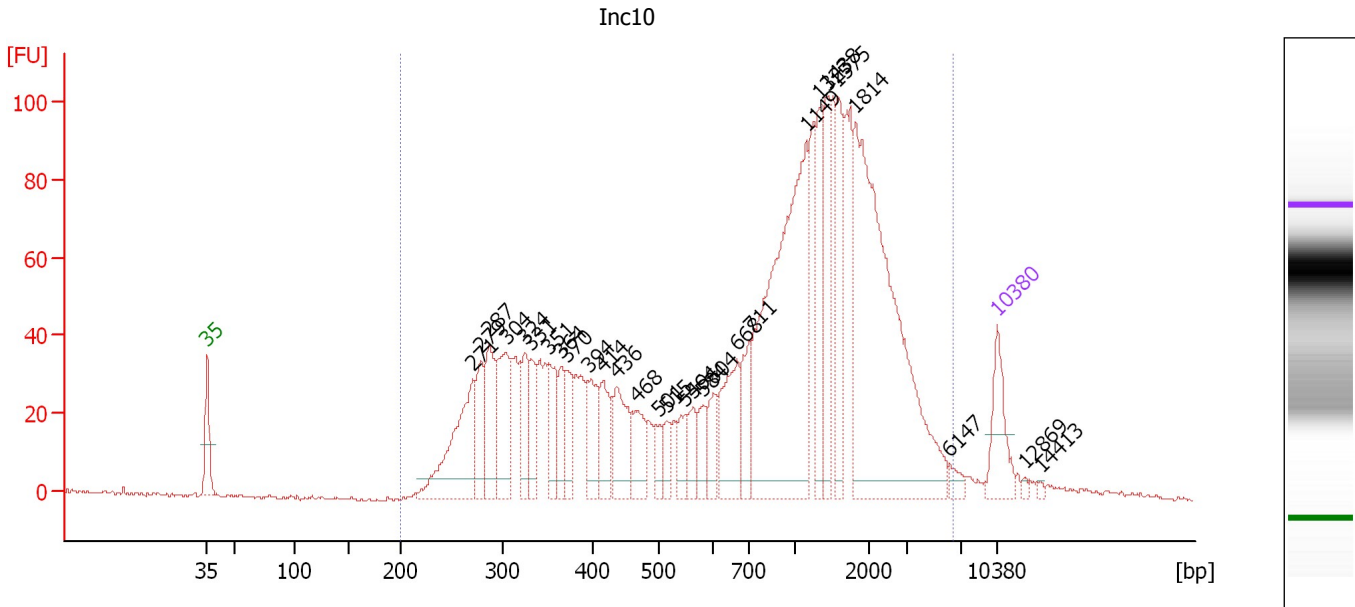
... Region table for sample 9 : Inc9

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/ μ l]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
224	6,592	1,091	11,688.8	4,480.43	 2,541.4	99	77.7

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 10 : Inc10

Number of peaks found: 29 Corr. Area 1: 2,118.6
 Noise: 0.5

Peak table for sample 10 : Inc10

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	271	267.16	1,493.4	
3	279	100.03	543.6	
4	287	139.93	738.4	
5	304	151.42	755.7	
6	324	79.88	373.4	
7	331	87.13	398.7	
8	351	89.48	386.2	
9	364	61.92	257.8	
10	370	68.73	281.6	
11	394	91.34	351.4	
12	414	85.16	311.3	
13	436	120.83	420.1	
14	468	74.00	239.6	
15	501	30.19	91.3	
16	515	35.50	104.5	
17	549	43.07	118.9	
18	564	42.91	115.2	
19	584	40.66	105.4	
20	604	54.82	137.4	
21	668	136.28	308.9	
22	711	80.23	170.9	
23	1,149	613.34	808.7	
24	1,323	116.73	133.7	
25	1,438	117.88	124.2	
26	1,575	129.53	124.6	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...

... Peak table for sample 10 : Inc10

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	1,814	644.33	538.3	
28	6,147	16.33	4.0	
29	10,380	75.00	10.9	Upper Marker
30	12,869	0.00	0.0	
31	14,413	0.00	0.0	

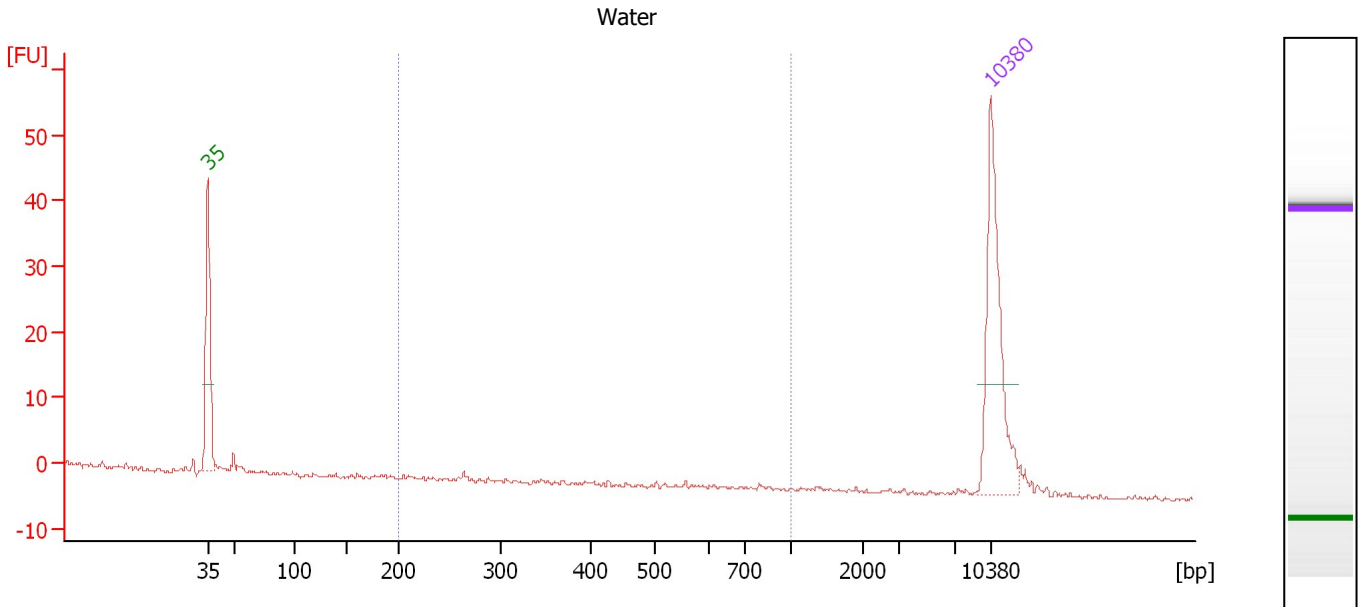
Region table for sample 10 : Inc10

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
200	6,351	1,205	11,145.0	4,156.34	2,118.6	98	79.0

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Electropherogram Summary Continued ...



Overall Results for sample 11 : Water

Number of peaks found: 0 Corr. Area 1: 0.7
 Noise: 0.2

Peak table for sample 11 : Water

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	10,380	75.00	10.9	Upper Marker

Region table for sample 11 : Water

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
200	1,000	483	4.6	1.07	0.7	5	45.4

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2014-05-09\2014-05-09_006.xad

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Gel Image

