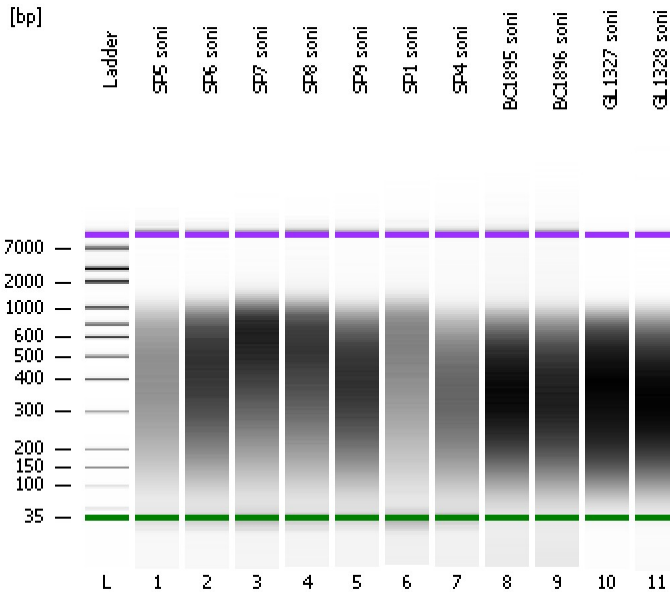


Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
Modified: 6/10/2014 11:37:19 AM

Electrophoresis File Run Summary



Instrument Information:

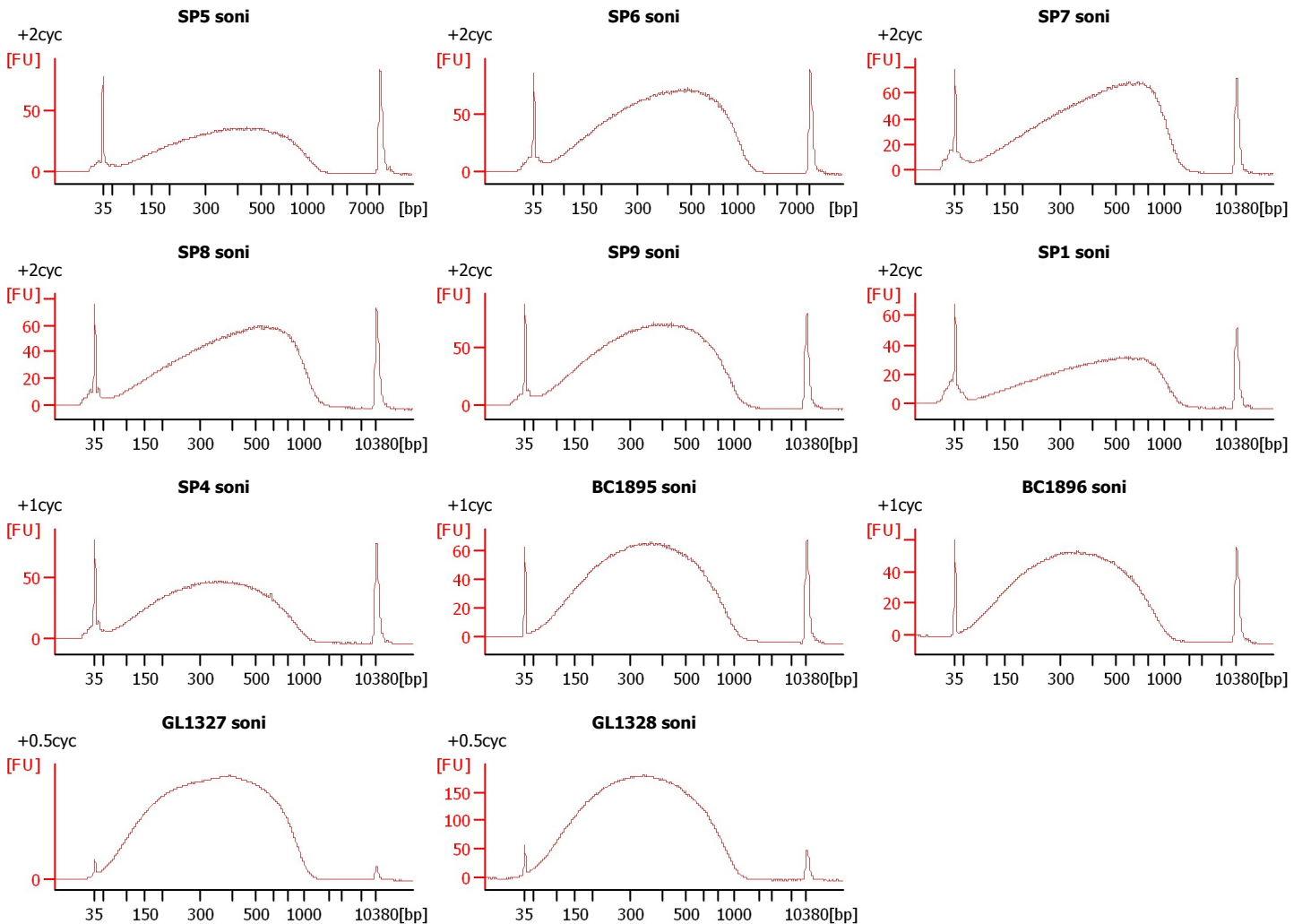
Instrument Name: DE13701086 Firmware: C.01.069
Serial#: DE13701086 Type: G2938B

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\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
SP5 soni	+2cyc	<input type="checkbox"/>	✓			
SP6 soni	+2cyc	<input type="checkbox"/>	✓			
SP7 soni	+2cyc	<input type="checkbox"/>	✓			
SP8 soni	+2cyc	<input type="checkbox"/>	✓			
SP9 soni	+2cyc	<input type="checkbox"/>	✓			
SP1 soni	+2cyc	<input type="checkbox"/>	✓			
SP4 soni	+1cyc	<input type="checkbox"/>	✓			
BC1895 soni	+1cyc	<input type="checkbox"/>	✓			
BC1896 soni	+1cyc	<input type="checkbox"/>	✓			
GL1327 soni	+0.5cyc	<input type="checkbox"/>	✓			
GL1328 soni	+0.5cyc	<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\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
Modified: 6/10/2014 11:37:19 AM

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

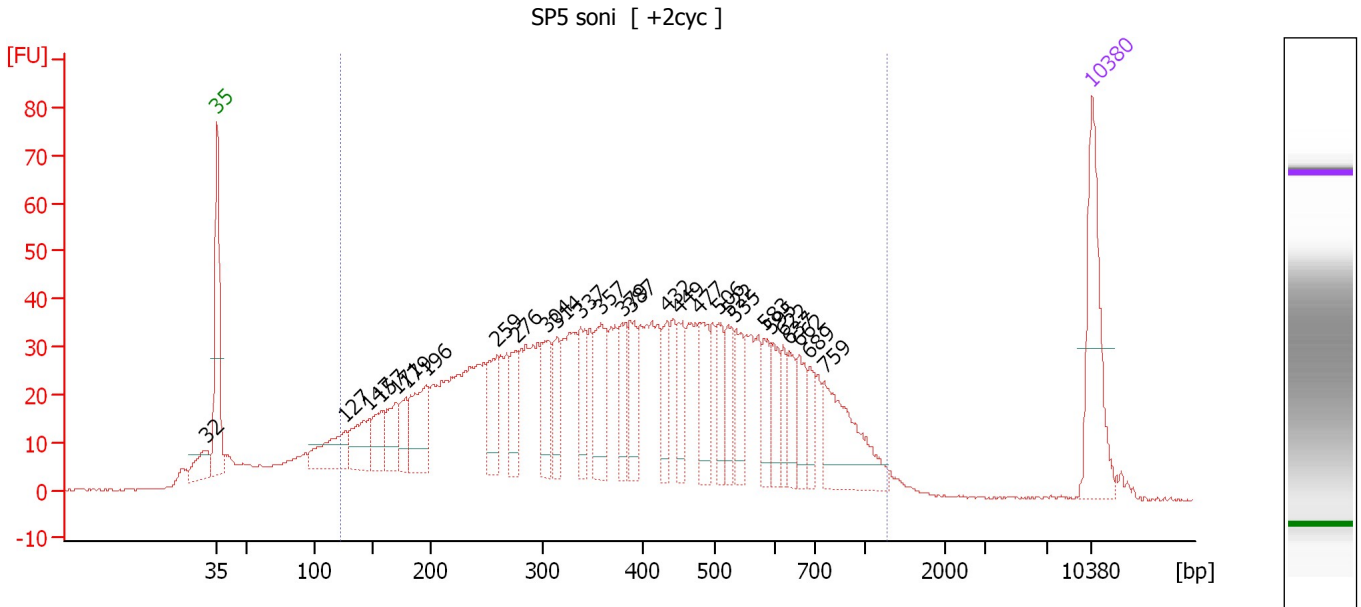
Ladder

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\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary



Overall Results for sample 1 : SP5 soni

Number of peaks found: 28 Corr. Area 1: 1,702.1
 Noise: 0.2

Peak table for sample 1 : SP5 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	32	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	127	61.05	730.3	
4	147	54.04	557.5	
5	157	37.10	356.9	
6	171	41.43	367.3	
7	179	28.87	244.0	
8	196	74.41	574.0	
9	259	51.29	299.7	
10	276	40.65	223.4	
11	304	48.88	243.7	
12	314	36.35	175.7	
13	337	44.29	198.8	
14	357	64.71	274.5	
15	379	39.92	159.6	
16	387	44.28	173.4	
17	432	35.19	123.3	
18	449	37.19	125.5	
19	477	47.57	151.0	
20	506	35.36	105.9	
21	522	30.23	87.7	
22	535	32.44	91.9	
23	583	28.76	74.8	
24	595	28.74	73.2	
25	622	20.30	49.4	
26	637	24.19	57.5	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
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Electropherogram Summary Continued ...

... Peak table for sample 1 : SP5 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	662	31.73	72.6	
28	689	17.69	38.9	
29	759	89.42	178.5	
30	10,380	75.00	10.9	Upper Marker

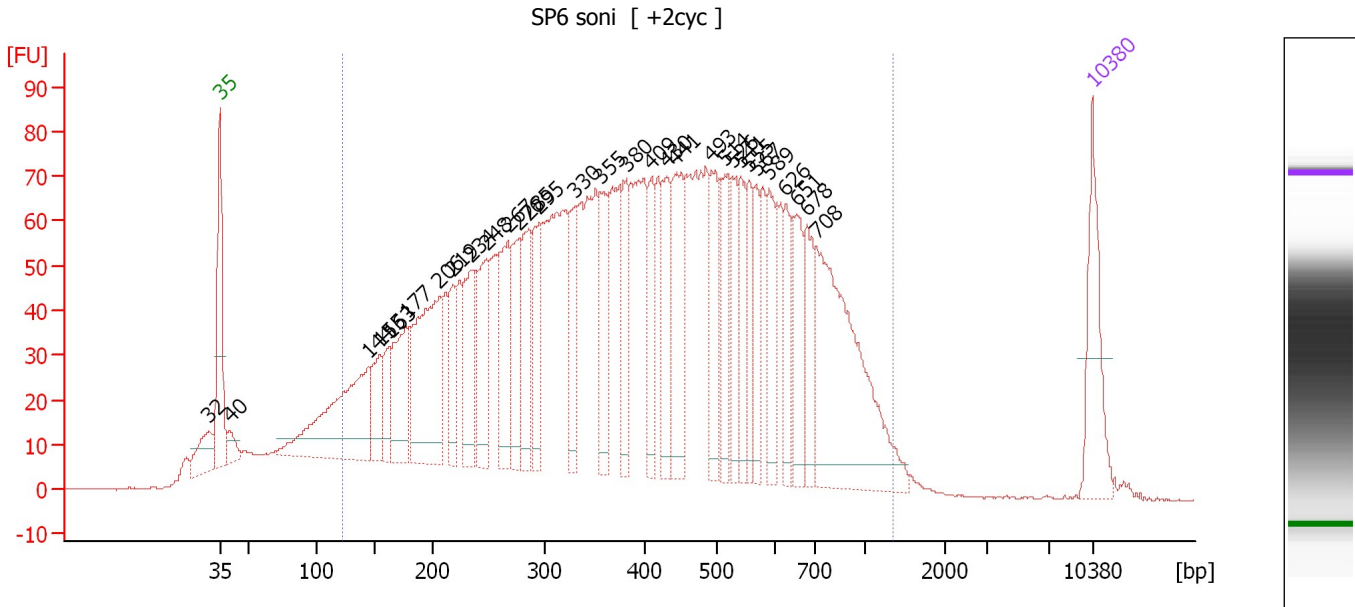
Region table for sample 1 : SP5 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. for Area	% of Total	Size distribution in CV [%]
122	1,265	419	11,106.8	2,189.99	1,702.1	89	46.9

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...



Overall Results for sample 2 : SP6 soni

Number of peaks found: 31 Corr. Area 1: 3,356.2
 Noise: 0.2

Peak table for sample 2 : SP6 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	32	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	40	26.65	1,009.1	
4	144	256.96	2,695.7	
5	155	65.02	637.3	
6	163	50.17	466.5	
7	177	114.70	982.5	
8	206	233.17	1,713.1	
9	219	66.43	459.7	
10	234	96.62	626.9	
11	248	103.28	630.7	
12	267	121.73	689.7	
13	276	78.74	431.6	
14	285	95.41	506.6	
15	295	90.82	466.8	
16	330	74.98	344.5	
17	355	85.24	363.9	
18	380	73.65	293.3	
19	409	66.15	245.3	
20	430	84.63	298.5	
21	441	108.58	372.6	
22	493	82.60	253.8	
23	514	62.23	183.3	
24	526	56.45	162.6	
25	541	58.94	165.2	
26	555	53.10	145.0	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...

... Peak table for sample 2 : SP6 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	567	51.46	137.6	
28	589	74.69	192.0	
29	626	52.68	127.6	
30	651	71.68	166.8	
31	678	64.70	144.6	
32	708	295.37	632.4	
33	▶ 10,380	75.00	10.9	Upper Marker

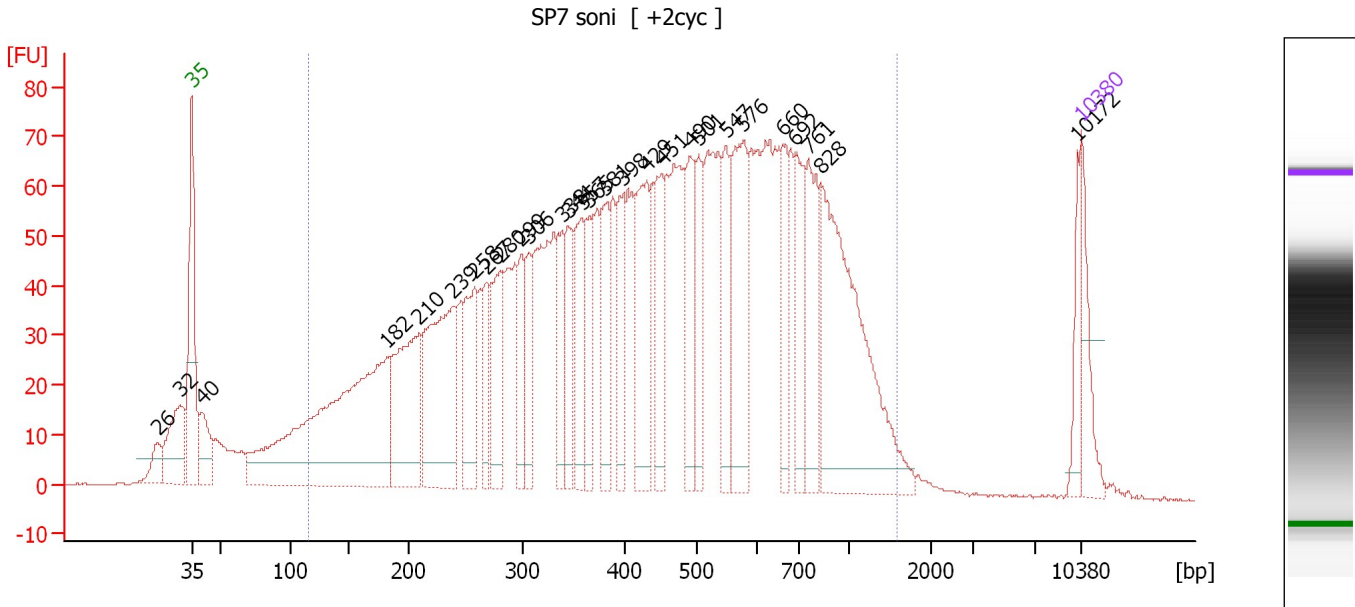
Region table for sample 2 : SP6 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
122	1,337	432	22,403.9	4,512.74	■ 3,356.2	90	47.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...



Overall Results for sample 3 : SP7 soni

Number of peaks found: 28 Corr. Area 1: 2,970.6
 Noise: 0.3

Peak table for sample 3 : SP7 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	26	0.00	0.0	
2	32	0.00	0.0	
3	35	125.00	5,411.3	Lower Marker
4	40	112.29	4,242.7	
5	182	828.79	6,901.4	
6	210	310.98	2,244.3	
7	239	378.38	2,402.0	
8	258	172.70	1,014.8	
9	267	89.07	504.7	
10	280	152.25	824.3	
11	299	93.59	475.0	
12	306	93.33	462.2	
13	338	101.63	455.7	
14	344	102.22	450.3	
15	357	130.28	552.2	
16	365	101.67	422.6	
17	381	124.25	494.4	
18	398	108.51	412.9	
19	429	189.37	668.2	
20	451	133.43	448.6	
21	490	151.25	467.4	
22	501	105.53	319.1	
23	547	114.90	318.2	
24	576	223.21	587.6	
25	660	88.16	202.3	
26	692	124.66	273.1	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...

... Peak table for sample 3 : SP7 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	761	145.96	290.7	
28	828	482.38	882.4	
29	10,172	46.40	6.9	
30	10,380	75.00	10.9	Upper Marker

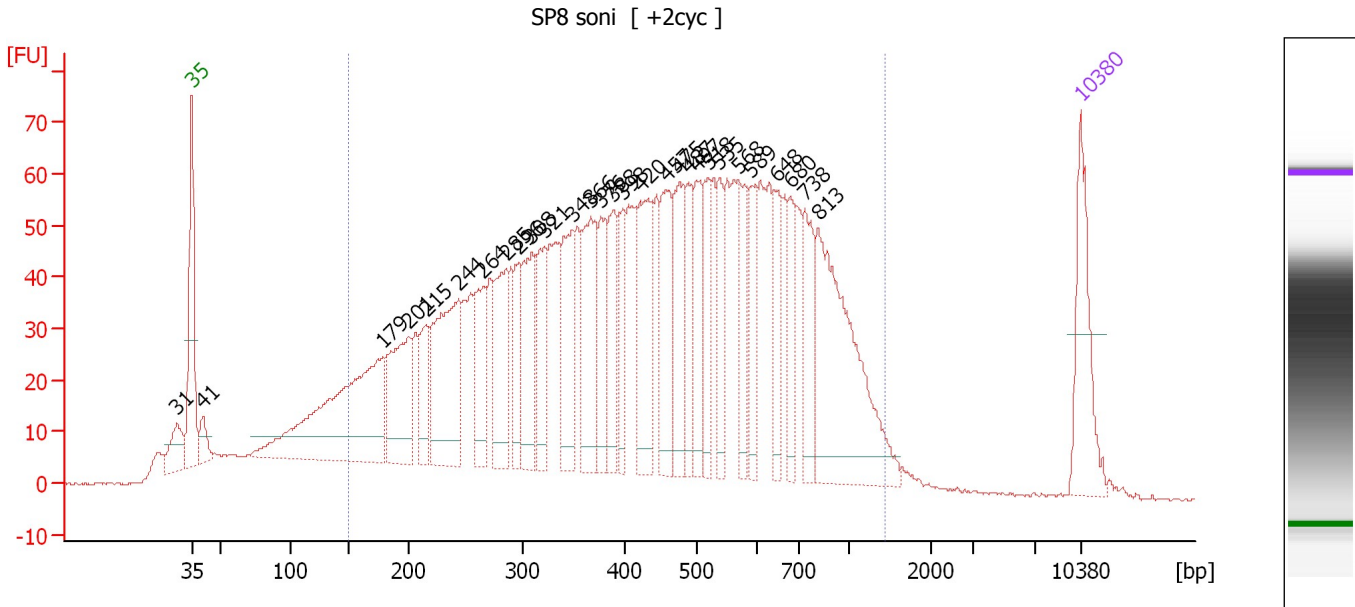
Region table for sample 3 : SP7 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. for Area	% of Total	Size distribution in CV [%]
115	1,574	489	30,194.5	6,536.24	2,970.6	90	51.6

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...



Overall Results for sample 4 : SP8 soni

Number of peaks found: 29 Corr. Area 1: 2,568.9
 Noise: 0.2

Peak table for sample 4 : SP8 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	31	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	41	30.08	1,117.1	
4	179	329.74	2,791.0	
5	201	133.51	1,007.7	
6	215	59.69	419.8	
7	244	193.62	1,203.0	
8	264	80.29	460.1	
9	285	102.76	546.3	
10	296	52.61	269.1	
11	308	93.45	459.8	
12	321	78.24	369.6	
13	348	98.89	430.0	
14	366	120.68	499.2	
15	376	70.50	283.9	
16	388	66.26	258.8	
17	398	53.30	203.0	
18	420	116.85	421.2	
19	457	92.43	306.5	
20	475	88.90	283.6	
21	487	55.17	171.5	
22	497	76.45	232.9	
23	518	54.15	158.5	
24	535	52.44	148.4	
25	568	57.31	152.8	
26	589	55.38	142.5	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...

... Peak table for sample 4 : SP8 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	648	53.77	125.8	
28	680	52.56	117.2	
29	738	66.99	137.6	
30	813	238.06	443.5	
31	10,380	75.00	10.9	Upper Marker

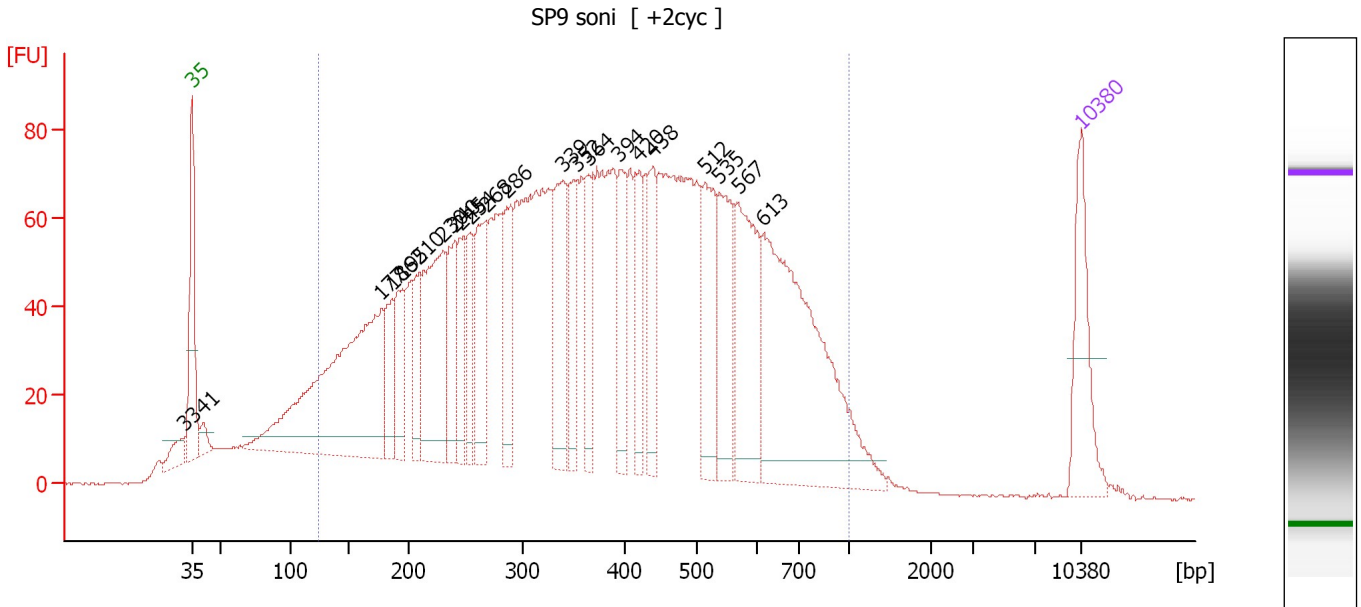
Region table for sample 4 : SP8 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
149	1,419	473	16,116.9	3,635.69	2,568.9	88	47.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...



Overall Results for sample 5 : SP9 soni

Number of peaks found: 22 Corr. Area 1: 3,319.6
 Noise: 0.2

Peak table for sample 5 : SP9 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	33	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	41	21.30	789.2	
4	177	490.84	4,191.2	
5	186	71.32	580.1	
6	195	79.01	613.5	
7	210	60.22	434.5	
8	230	203.28	1,336.5	
9	240	85.17	536.8	
10	245	72.07	445.9	
11	254	66.87	399.1	
12	268	108.53	614.0	
13	286	85.35	452.5	
14	339	129.45	578.2	
15	352	81.57	351.5	
16	364	81.23	338.1	
17	394	82.28	316.4	
18	420	74.78	269.7	
19	438	74.54	257.7	
20	512	112.55	332.7	
21	535	109.49	309.8	
22	567	156.16	417.3	
23	613	371.39	917.3	
24	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...

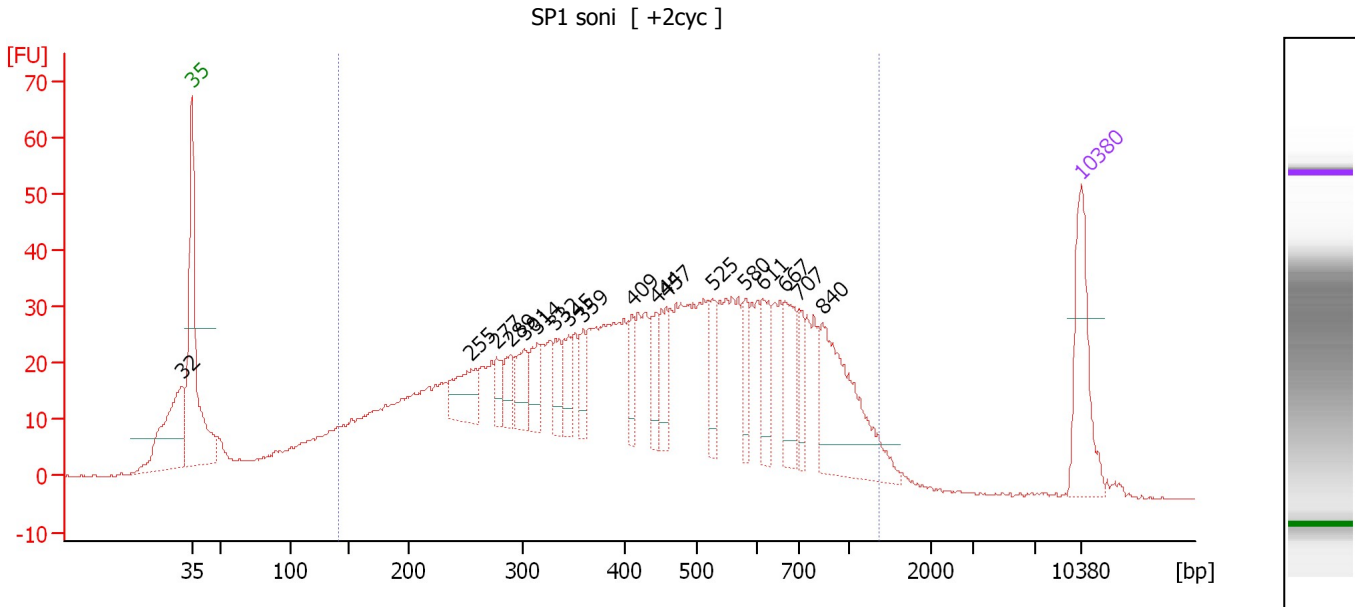
... Region table for sample 5 : SP9 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
123	1,000	402	21,642.1	4,202.73	 3,319.6	90	43.6

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...



Overall Results for sample 6 : SP1 soni

Number of peaks found: 18 Corr. Area 1: 1,399.3
 Noise: 0.2

Peak table for sample 6 : SP1 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	32	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	255	61.79	366.9	
4	277	27.67	151.4	
5	289	28.48	149.6	
6	301	41.12	207.2	
7	314	34.26	165.4	
8	332	32.57	148.8	
9	345	30.90	135.8	
10	359	29.92	126.4	
11	409	30.31	112.2	
12	444	35.80	122.2	
13	457	39.25	130.2	
14	525	33.49	96.6	
15	580	31.56	82.5	
16	611	43.05	106.7	
17	667	55.63	126.3	
18	707	30.24	64.8	
19	840	149.58	269.8	
20	10,380	75.00	10.9	Upper Marker

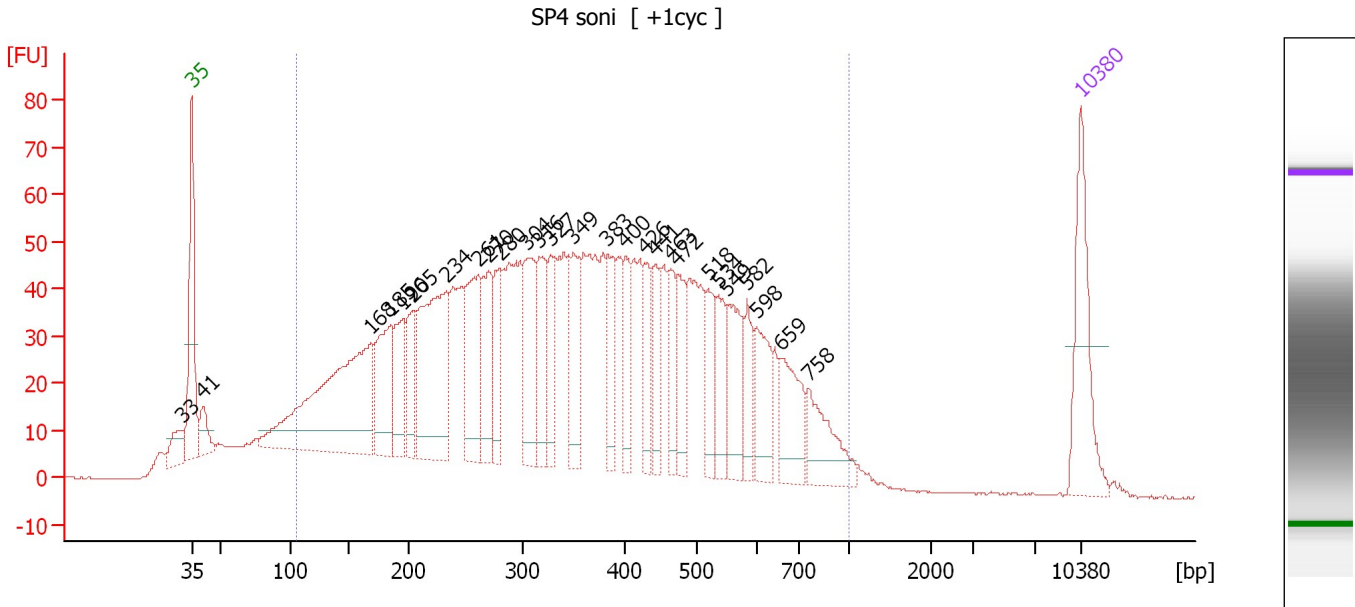
Region table for sample 6 : SP1 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
140	1,358	477	11,190.9	2,507.85	1,399.3	86	47.7

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
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Electropherogram Summary Continued ...



Overall Results for sample 7 : SP4 soni

Number of peaks found: 27 Corr. Area 1: 2,293.8
 Noise: 0.1

Peak table for sample 7 : SP4 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	33	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	41	34.35	1,275.9	
4	168	333.66	3,005.0	
5	185	110.20	902.5	
6	196	63.51	491.7	
7	205	58.85	435.2	
8	234	202.87	1,315.0	
9	261	104.60	608.3	
10	270	77.24	433.7	
11	280	57.03	309.1	
12	304	86.15	429.7	
13	316	72.20	346.1	
14	327	55.31	256.2	
15	349	79.87	347.0	
16	383	53.17	210.6	
17	400	44.07	166.9	
18	426	42.28	150.2	
19	441	44.81	153.9	
20	463	43.14	141.1	
21	472	44.70	143.4	
22	518	47.76	139.7	
23	534	45.03	127.8	
24	549	67.47	186.4	
25	582	32.21	83.8	
26	598	55.19	139.8	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...

... Peak table for sample 7 : SP4 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	659	62.37	143.5	
28	758	60.11	120.2	
29	10,380	75.00	10.9	Upper Marker

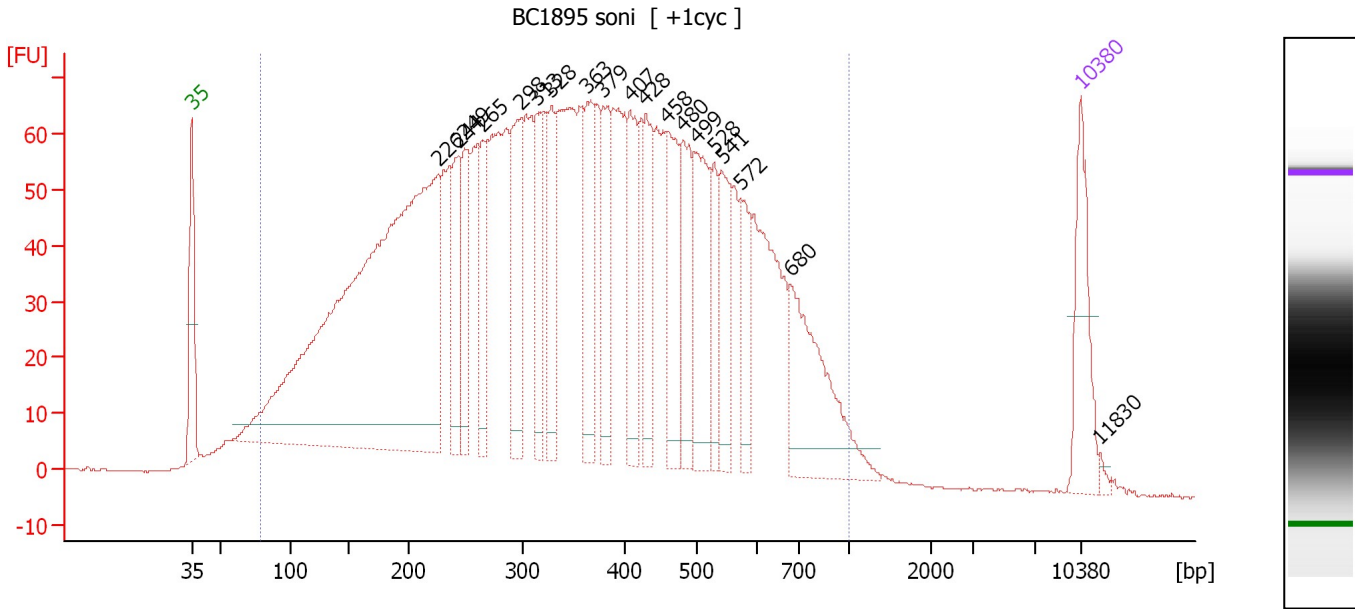
Region table for sample 7 : SP4 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
105	1,000	374	17,572.8	3,121.15	2,293.8	91	44.6

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...



Overall Results for sample 8 : BC1895 soni

Number of peaks found: 19 Corr. Area 1: 3,195.5
 Noise: 0.2

Peak table for sample 8 : BC1895 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	226	1,182.23	7,915.2	
3	244	109.88	683.6	
4	249	97.30	591.4	
5	265	103.97	594.6	
6	298	136.62	693.8	
7	313	88.25	427.2	
8	328	92.97	429.8	
9	363	112.91	471.7	
10	379	90.02	360.2	
11	407	105.93	394.8	
12	428	97.36	344.5	
13	458	116.88	386.6	
14	480	102.24	322.4	
15	499	134.42	408.3	
16	528	55.93	160.6	
17	541	90.42	253.4	
18	572	60.86	161.3	
19	680	174.36	388.7	
20	10,380	75.00	10.9	Upper Marker
21	11,830	0.00	0.0	

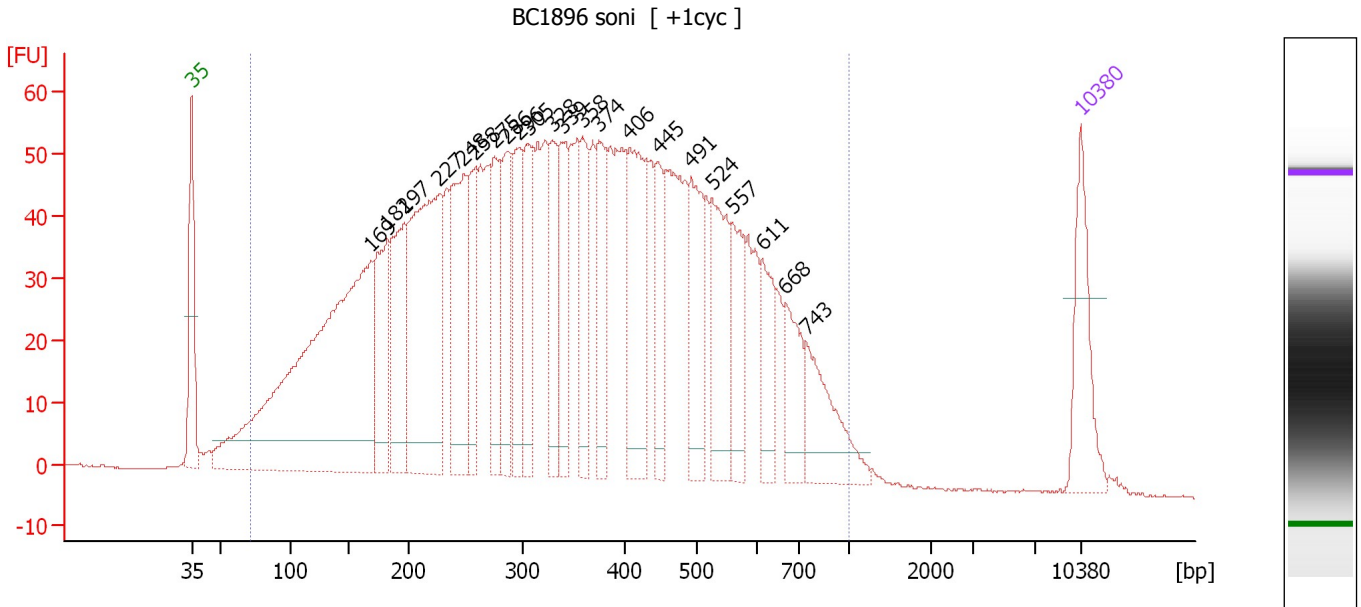
Region table for sample 8 : BC1895 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
78	1,000	370	31,132.6	5,196.83	3,195.5	97	46.0

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
 Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...



Overall Results for sample 9 : BC1896 soni

Number of peaks found: 22 Corr. Area 1: 2,620.7
 Noise: 0.1

Peak table for sample 9 : BC1896 soni


Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	169	819.75	7,368.4	
3	182	153.23	1,272.2	
4	197	183.72	1,413.3	
5	227	374.40	2,496.1	
6	248	201.22	1,228.4	
7	258	95.26	560.3	
8	275	107.95	593.9	
9	286	107.18	568.0	
10	296	99.65	510.4	
11	305	111.83	556.0	
12	328	107.13	495.1	
13	339	85.74	383.0	
14	358	100.41	425.5	
15	374	96.09	389.1	
16	406	175.66	655.3	
17	445	82.29	280.0	
18	491	117.81	363.5	
19	524	127.31	367.9	
20	557	81.98	222.8	
21	611	69.48	172.2	
22	668	70.18	159.2	
23	743	97.91	199.5	
24	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
Modified: 6/10/2014 11:37:19 AM

Electropherogram Summary Continued ...

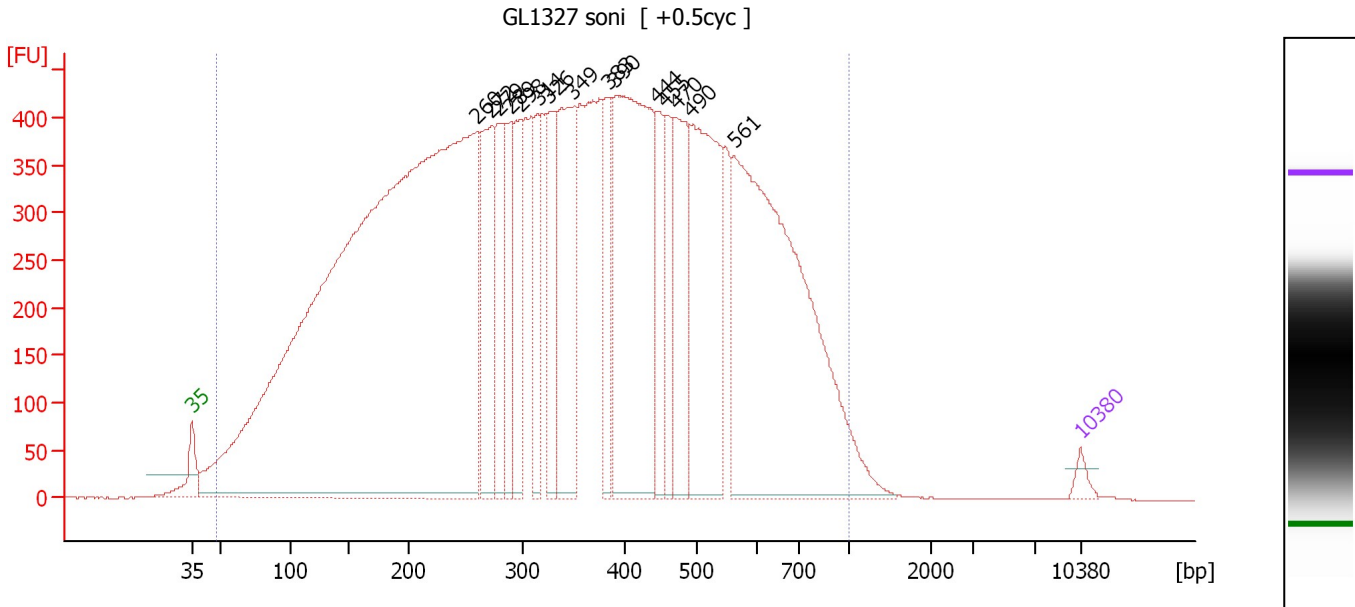
... Region table for sample 9 : BC1896_soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
71	1,000	363	29,294.7	4,736.14	 2,620.7	98	46.6

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

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Electropherogram Summary Continued ...



Overall Results for sample 10 : GL1327 soni

Number of peaks found: 15 Corr. Area 1: 21,688.2
 Noise: 0.3

Peak table for sample 10 : GL1327 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	260	18,780.32	109,482.2	
3	272	1,513.74	8,420.6	
4	279	1,026.74	5,567.4	
5	289	873.91	4,587.4	
6	298	992.03	5,037.1	
7	314	840.04	4,051.4	
8	326	1,075.69	5,002.1	
9	349	1,818.85	7,892.5	
10	383	807.51	3,194.9	
11	390	3,820.54	14,830.4	
12	444	775.12	2,644.1	
13	455	660.62	2,198.1	
14	470	1,293.47	4,169.6	
15	490	2,497.34	7,724.6	
16	561	5,489.21	14,836.7	
17	10,380	75.00	10.9	Upper Marker

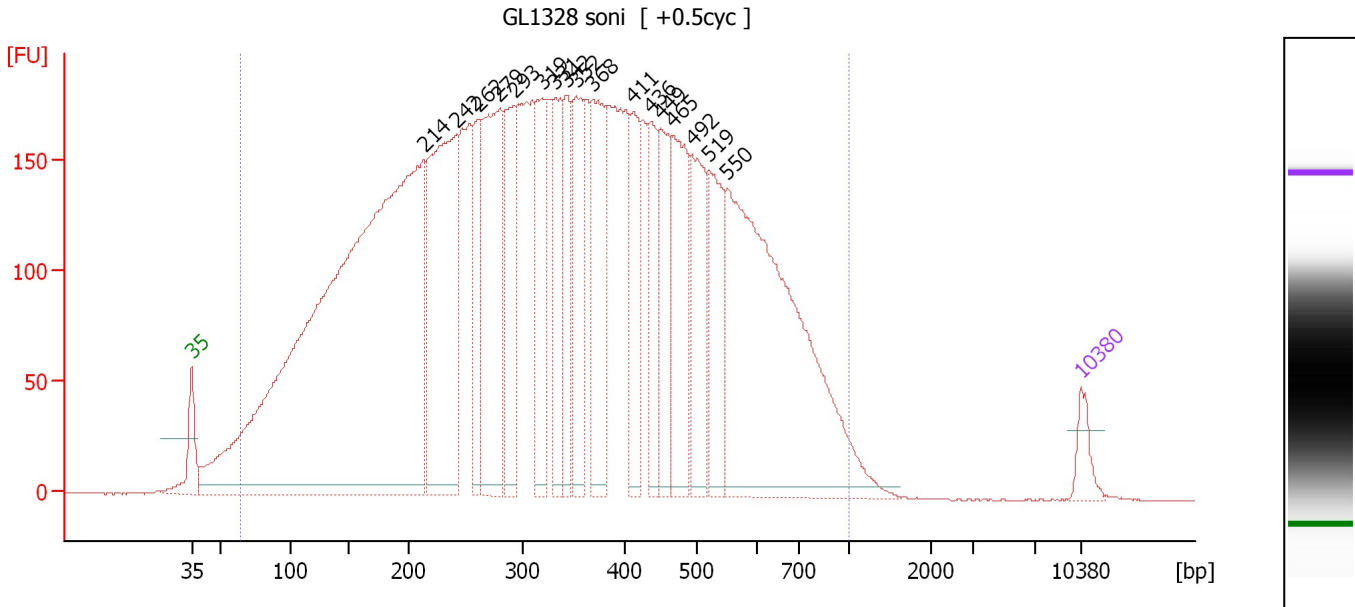
Region table for sample 10 : GL1327 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
47	1,000	363	348,346.0	51,760.14	21,688.2	99	49.6

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

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Electropherogram Summary Continued ...



Overall Results for sample 11 : GL1328 soni

Number of peaks found: 17 Corr. Area 1: 8,714.5
 Noise: 0.2

Peak table for sample 11 : GL1328 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	214	5,808.64	41,205.9	
3	242	1,506.08	9,433.5	
4	262	391.59	2,264.2	
5	279	1,030.22	5,585.4	
6	293	609.70	3,157.9	
7	319	529.80	2,518.9	
8	331	460.54	2,108.0	
9	342	344.22	1,524.4	
10	352	491.66	2,116.3	
11	368	592.87	2,440.8	
12	411	375.28	1,382.1	
13	436	338.72	1,178.1	
14	449	451.74	1,525.7	
15	465	550.79	1,794.5	
16	492	474.66	1,462.1	
17	519	433.63	1,264.8	
18	550	2,067.09	5,696.9	
19	10,380	75.00	10.9	Upper Marker

Region table for sample 11 : GL1328 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
64	1,000	356	132,314.3	20,427.00	8,714.5	98	48.1

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-06-10\2014-06-10_002.xad

Created: 6/10/2014 10:54:58 AM
Modified: 6/10/2014 11:37:19 AM

Gel Image

