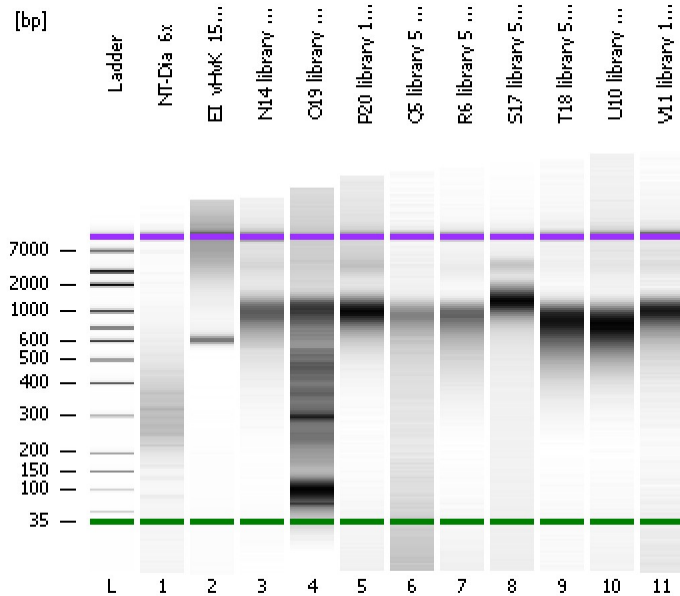


Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
Modified: 9/25/2014 2:15:10 PM

Electrophoresis File Run Summary



Instrument Information:

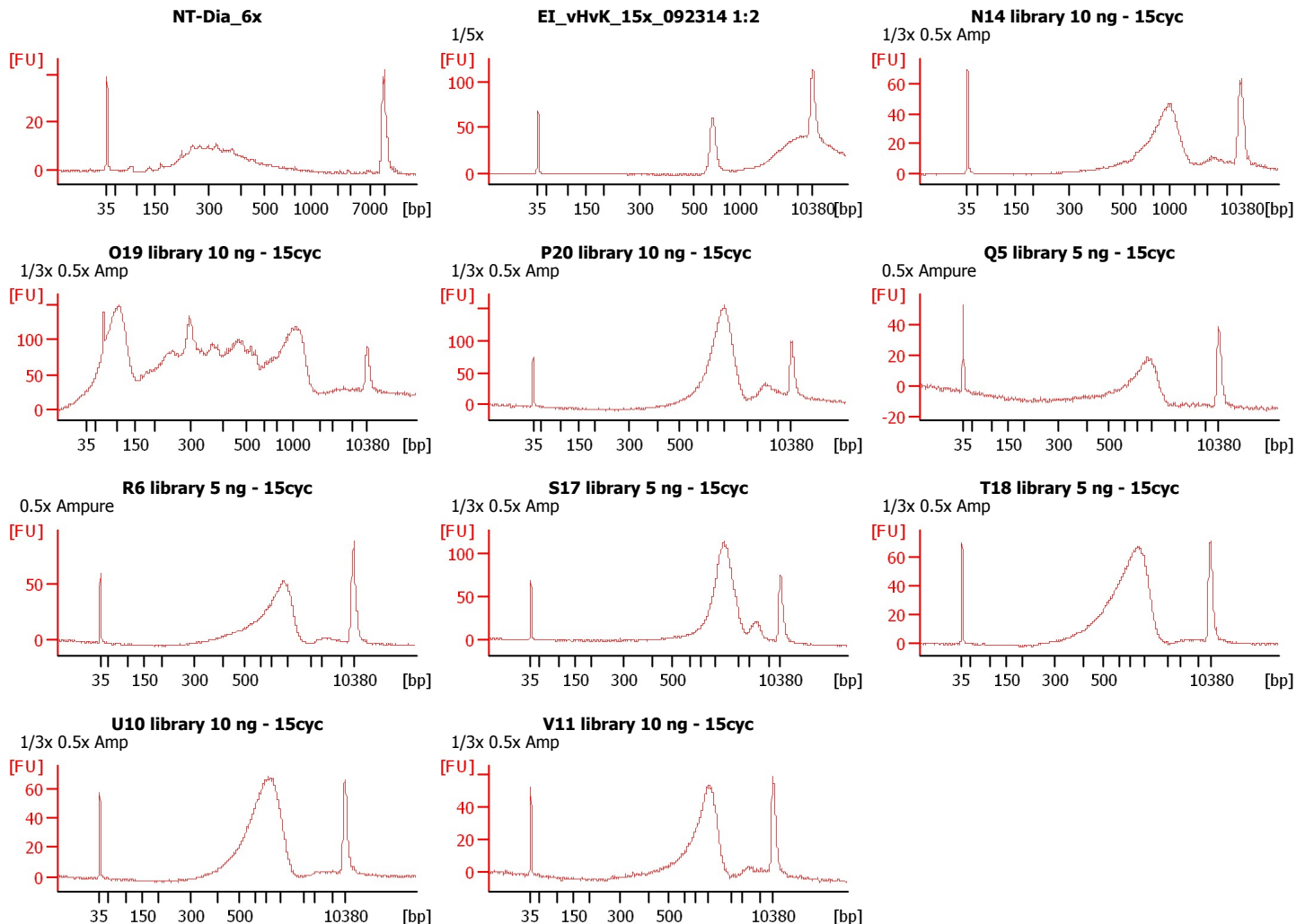
Instrument Name: DE13701086 Firmware: C.01.069
Serial#: DE13701086 Type: G2938B

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\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
Modified: 9/25/2014 2:15:10 PM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
NT-Dia_6x		<input type="checkbox"/>	✓			
EI_vHvK_15x_092314 1:2	1/5x	<input type="checkbox"/>	✓			
N14 library 10 ng - 15cyc	1/3x 0.5x Amp	<input type="checkbox"/>	✓			
O19 library 10 ng - 15cyc	1/3x 0.5x Amp	<input type="checkbox"/>	✓			
P20 library 10 ng - 15cyc	1/3x 0.5x Amp	<input type="checkbox"/>	✓			
Q5 library 5 ng - 15cyc	0.5x Ampure	<input type="checkbox"/>	✓			
R6 library 5 ng - 15cyc	0.5x Ampure	<input type="checkbox"/>	✓			
S17 library 5 ng - 15cyc	1/3x 0.5x Amp	<input type="checkbox"/>	✓			
T18 library 5 ng - 15cyc	1/3x 0.5x Amp	<input type="checkbox"/>	✓			
U10 library 10 ng - 15cyc	1/3x 0.5x Amp	<input type="checkbox"/>	✓			
V11 library 10 ng - 15cyc	1/3x 0.5x Amp	<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\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 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

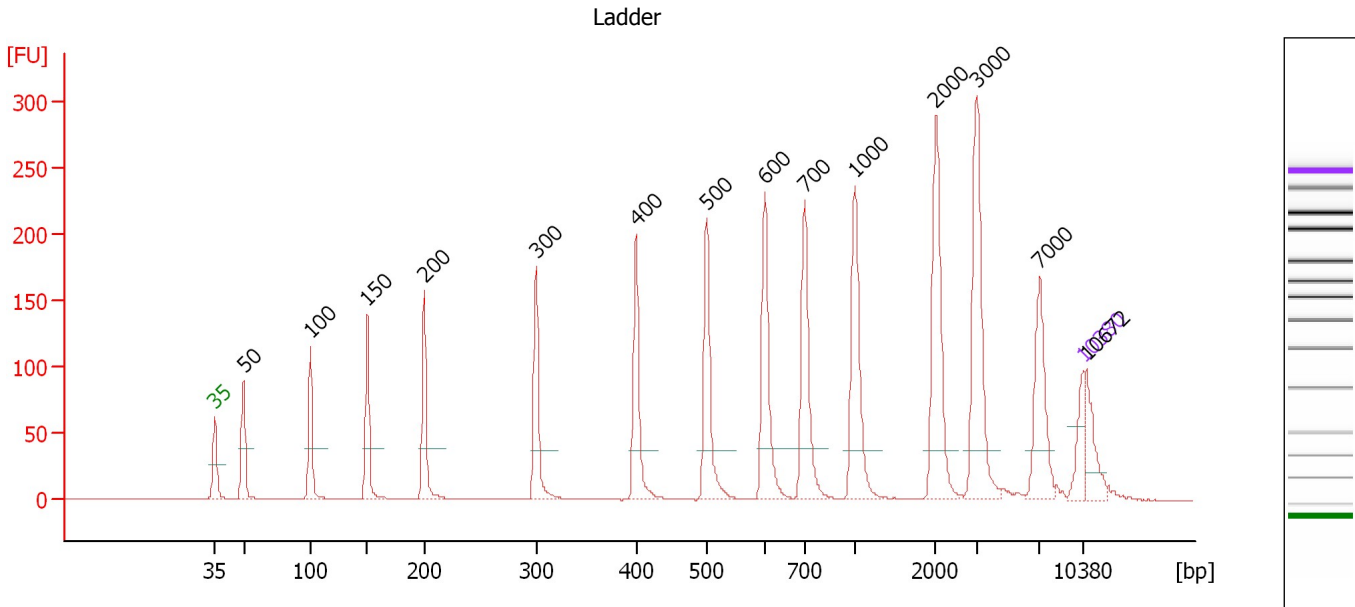
Ladder

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\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary



Overall Results for Ladder

Noise: 0.2

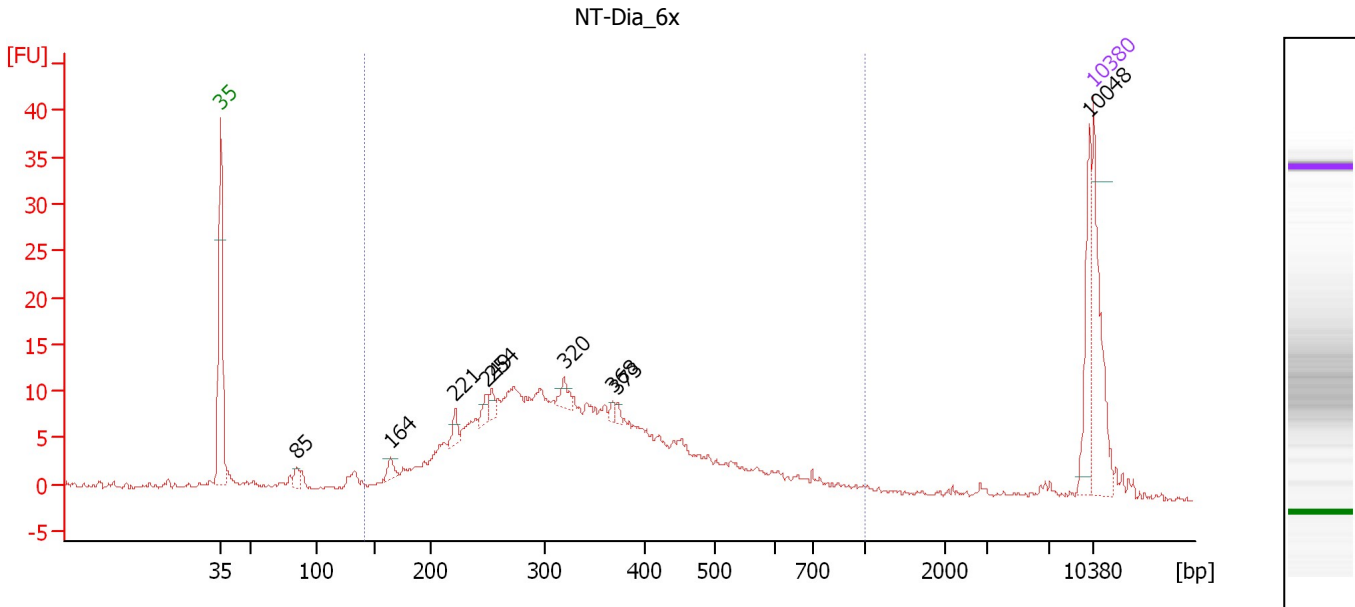
Peak table for Ladder

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
16	10,672	0.00	0.0	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...



Setpoint Deviations for sample 1 : NT-Dia_6x

Height Threshold [FU] : 2

Overall Results for sample 1 : NT-Dia_6x

Number of peaks found: 9 Corr. Area 1: 300.5
 Noise: 0.2

Peak table for sample 1 : NT-Dia_6x

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	85	12.37	219.8	
3	164	11.01	101.6	
4	221	12.55	86.0	
5	249	11.89	72.3	
6	254	10.82	64.6	
7	320	14.65	69.4	
8	368	5.11	21.0	
9	373	4.41	17.9	
10	10,048	44.78	6.8	
11	10,380	75.00	10.9	Upper Marker

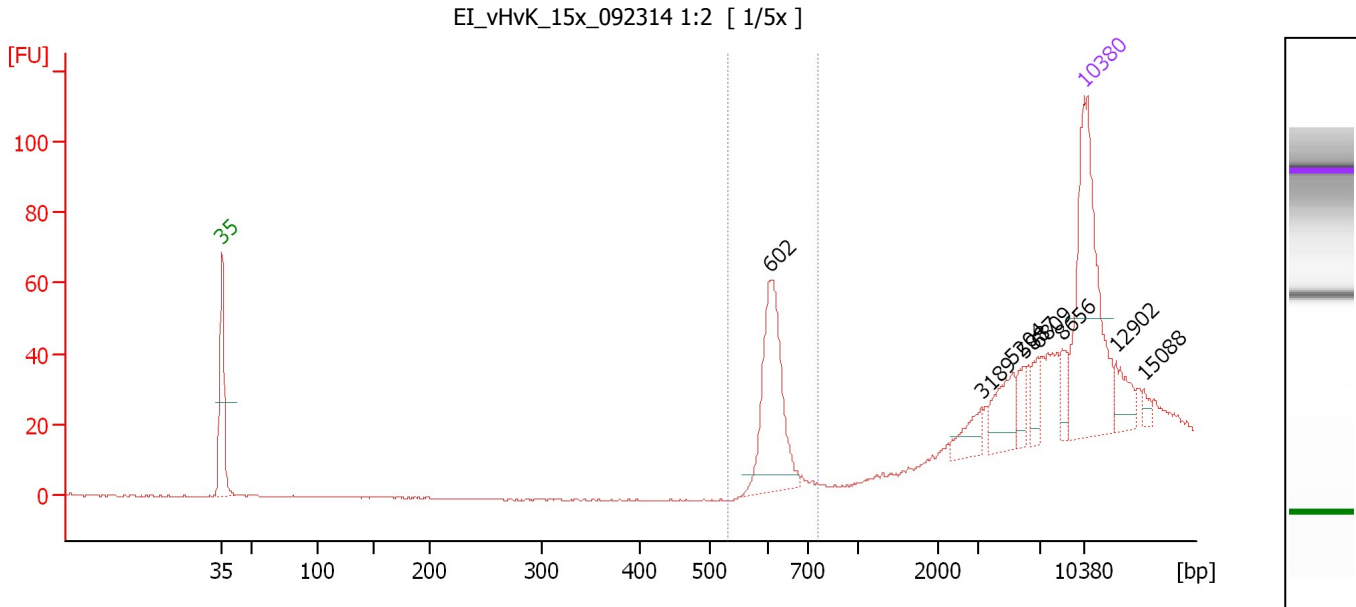
Region table for sample 1 : NT-Dia_6x

From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
141	350	1,000	300.5	88	36.1	1,189.63	5,986.6	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...



Overall Results for sample 2 : EI vHvK 15x 092314 1:2

Number of peaks found: 8 Corr. Area 1: 83.2
 Noise: 0.1

Peak table for sample 2 : EI vHvK 15x 092314 1:2

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	602	74.16	186.6	
3	3,189	11.00	5.2	
4	5,204	18.72	5.5	
5	5,887	6.93	1.8	
6	6,809	8.89	2.0	
7	8,656	7.95	1.4	
8	10,380	75.00	10.9	Upper Marker
9	12,902	0.00	0.0	
10	15,088	0.00	0.0	

Region table for sample 2 : EI vHvK 15x 092314 1:2

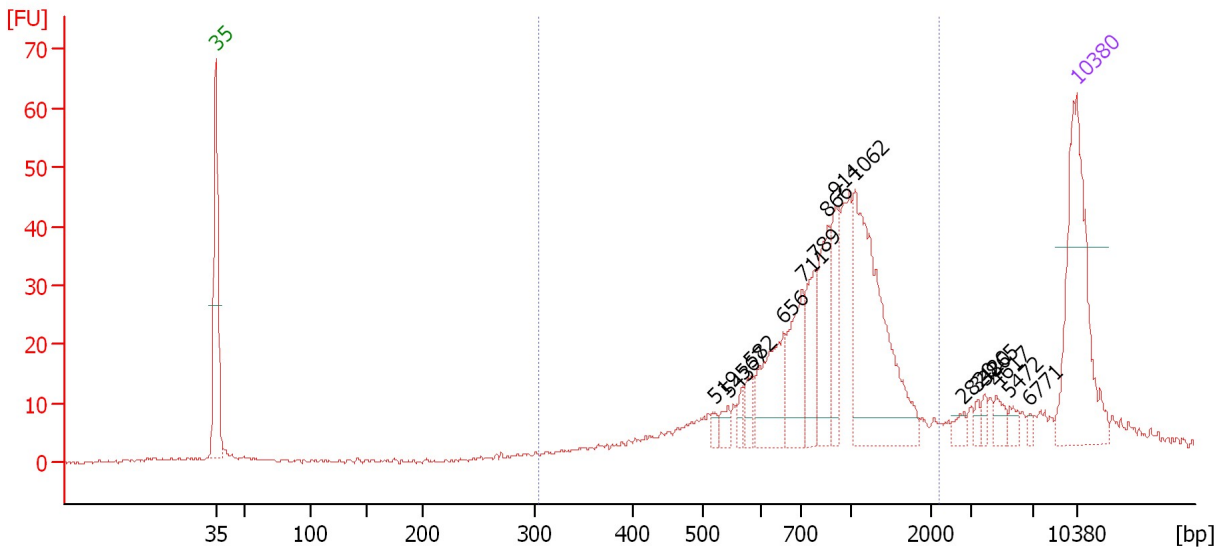
From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
529	610	765	83.2	33	2.5	47.75	118.6	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...

N14 library 10 ng - 15cyc [1/3x 0.5x Amp]



Overall Results for sample 3 : N14 library 10 ng - 15cyc

Number of peaks found: 16 Corr. Area 1: 474.4
 Noise: 0.2

Peak table for sample 3 : N14 library 10 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	519	4.02	11.7	
3	543	7.14	19.9	
4	567	6.32	16.9	
5	582	10.24	26.6	
6	656	44.83	103.6	
7	711	38.20	81.4	
8	789	31.52	60.6	
9	866	37.76	66.1	
10	914	28.79	47.7	
11	1,062	113.48	161.9	
12	2,820	4.42	2.4	
13	3,420	3.17	1.4	
14	3,865	3.37	1.3	
15	4,617	6.33	2.1	
16	5,472	4.45	1.2	
17	6,771	2.09	0.5	
18	10,380	75.00	10.9	Upper Marker

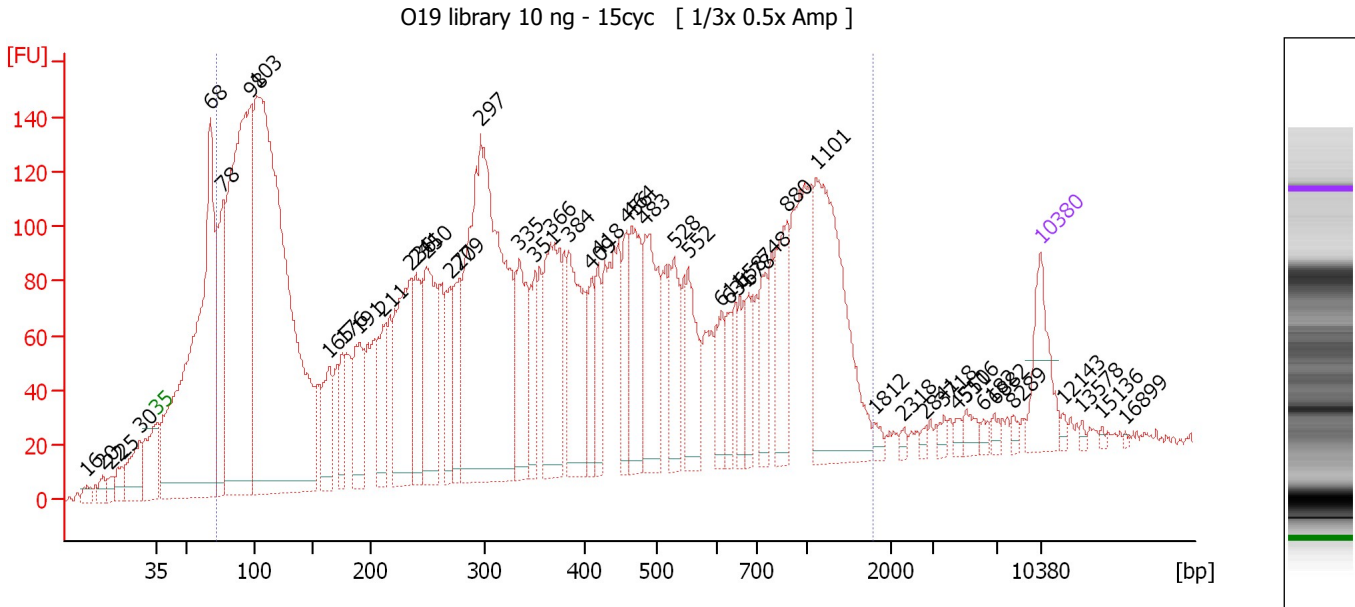
Region table for sample 3 : N14 library 10 ng - 15cyc

From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
303	930	2,219	474.4	85	38.3	432.52	846.3	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
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Electropherogram Summary Continued ...



Overall Results for sample 4 : O19 library 10 ng - 15cyc

Number of peaks found: 50 Corr. Area 1: 6,427.8
 Noise: 2.2

Peak table for sample 4 : O19 library 10 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	16	0.00	0.0	
2	20	0.00	0.0	
3	22	0.00	0.0	
4	25	0.00	0.0	
5	30	0.00	0.0	
6	35	125.00	5,411.3	Lower Marker
7	68	1,060.34	23,593.8	
8	78	306.83	5,996.8	
9	98	1,035.95	16,087.5	
10	103	1,675.92	24,732.8	
11	165	115.25	1,060.5	
12	176	75.09	646.0	
13	191	134.92	1,071.3	
14	211	121.81	873.8	
15	236	271.65	1,743.8	
16	241	119.33	751.2	
17	250	218.73	1,327.8	
18	270	84.27	472.6	
19	279	111.60	606.9	
20	297	791.17	4,038.3	
21	335	144.05	651.9	
22	351	85.63	370.1	
23	366	211.76	877.1	
24	384	185.25	731.6	
25	409	73.02	270.6	
26	418	62.47	226.6	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad


Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...

... Peak table for sample 4 : Q19 library 10 ng - 15cyc

Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
27	456	75.59	251.1	
28	464	136.73	446.3	
29	483	177.36	555.9	
30	528	102.19	293.0	
31	552	103.64	284.5	
32	611	56.14	139.1	
33	631	38.26	91.8	
34	658	47.17	108.6	
35	678	42.28	94.5	
36	748	65.94	133.6	
37	880	114.23	196.7	
38	1,101	305.02	419.8	
39	1,812	11.23	9.4	
40	2,318	5.78	3.8	
41	2,841	5.30	2.8	
42	3,718	8.64	3.5	
43	4,550	7.99	2.7	
44	5,116	16.15	4.8	
45	6,182	7.54	1.8	
46	6,882	8.46	1.9	
47	8,289	7.02	1.3	
48	10,380	75.00	10.9	Upper Marker
49	12,143	0.00	0.0	
50	13,578	0.00	0.0	
51	15,136	0.00	0.0	
52	16,899	0.00	0.0	

Region table for sample 4 : Q19 library 10 ng - 15cyc

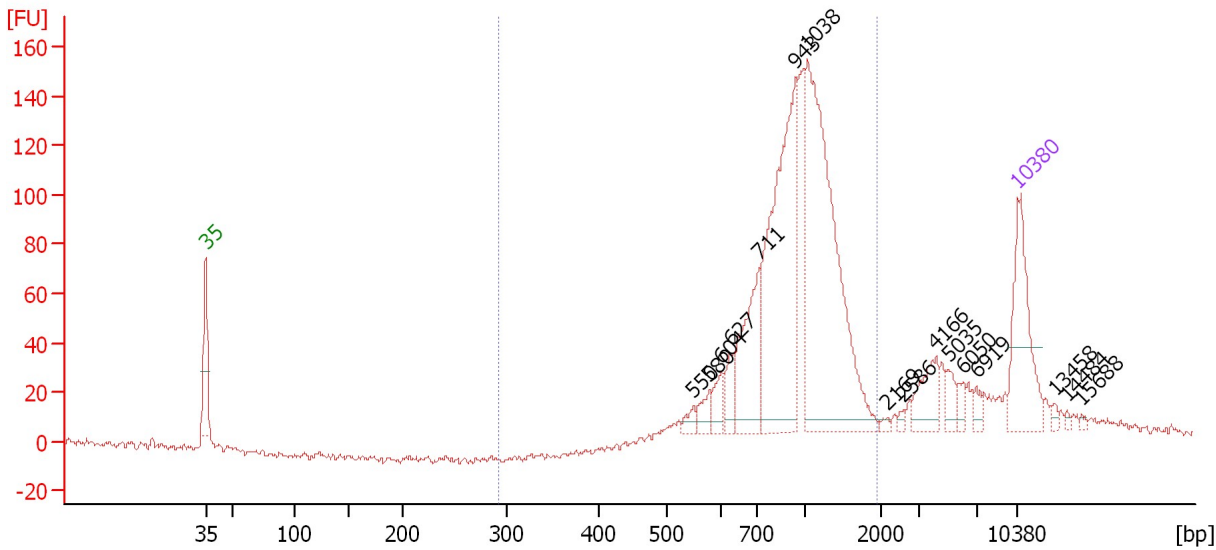
From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/µl]	Molarity [pmol/l]	Color
73	439	1,791	6,427.8	87	77.9	8,009.07	66,212.9	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...

P20 library 10 ng - 15cyc [1/3x 0.5x Amp]



Overall Results for sample 5 : P20 library 10 ng - 15cyc

Number of peaks found: 16 Corr. Area 1: 1,183.5
 Noise: 1.6

Peak table for sample 5 : P20 library 10 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	550	9.15	25.2	
3	580	14.97	39.1	
4	604	18.44	46.3	
5	627	21.20	51.2	
6	711	90.32	192.4	
7	943	248.00	398.3	
8	1,038	316.67	462.3	
9	2,169	2.79	1.9	
10	2,586	3.16	1.9	
11	4,166	30.71	11.2	
12	5,035	12.87	3.9	
13	6,050	7.94	2.0	
14	6,919	7.31	1.6	
15	10,380	75.00	10.9	Upper Marker
16	13,458	0.00	0.0	
17	14,484	0.00	0.0	
18	15,688	0.00	0.0	

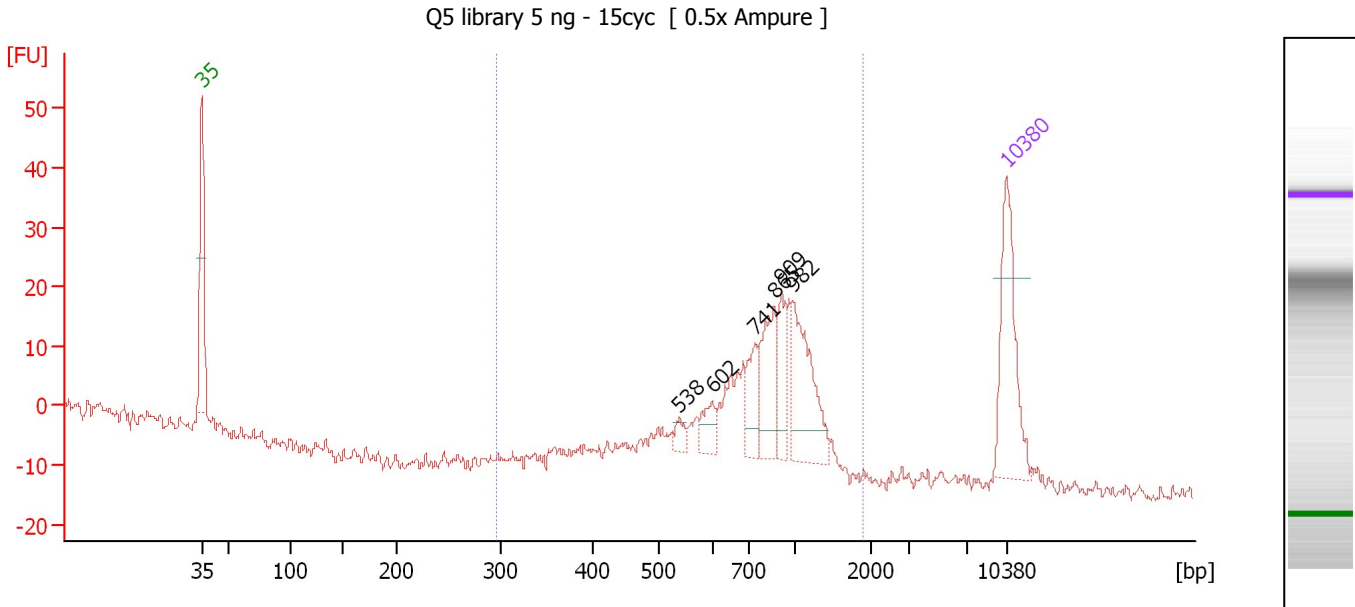
Region table for sample 5 : P20 library 10 ng - 15cyc

From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
293	1,004	1,954	1,183.5	84	29.4	801.79	1,332.5	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

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 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...



Overall Results for sample 6 : Q5 library 5 ng - 15cyc

Number of peaks found: 6 Corr. Area 1: 227.2
 Noise: 1.2

Peak table for sample 6 : Q5 library 5 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	538	9.34	26.3	
3	602	19.11	48.1	
4	741	31.39	64.2	
5	865	57.52	100.8	
6	909	35.53	59.2	
7	982	77.39	119.4	
8	10,380	75.00	10.9	Upper Marker

Region table for sample 6 : Q5 library 5 ng - 15cyc

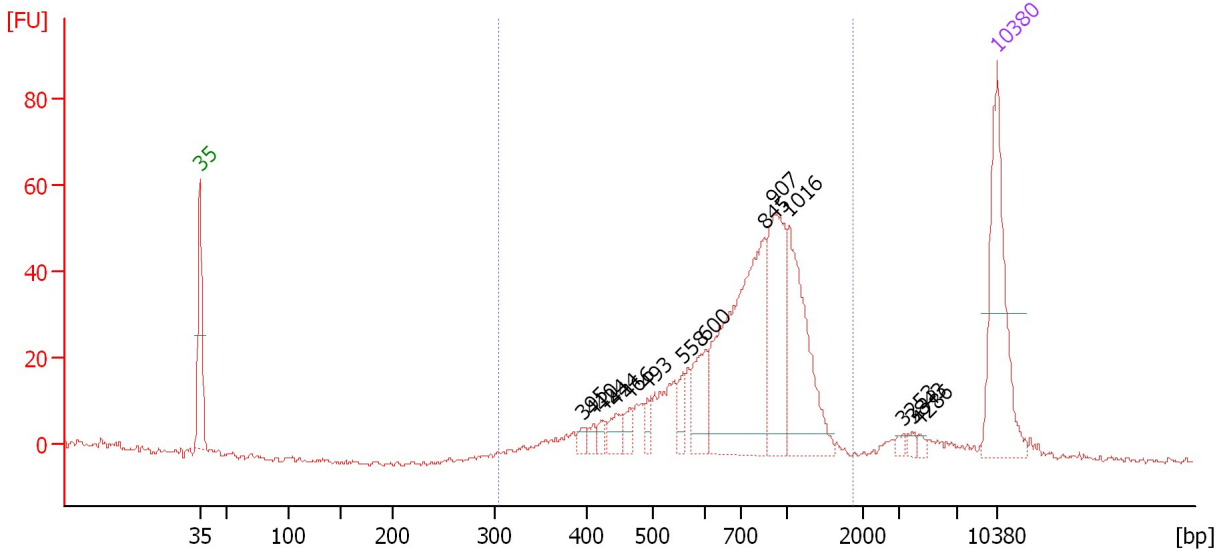
From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
296	857	1,900	227.2	99	26.7	327.37	631.1	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...

R6 library 5 ng - 15cyc [0.5x Ampure]



Overall Results for sample 7 : R6 library 5 ng - 15cyc

Number of peaks found: 14 Corr. Area 1: 619.8
 Noise: 0.6

Peak table for sample 7 : R6 library 5 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	395	5.44	20.9	
3	410	5.57	20.6	
4	424	6.56	23.5	
5	444	12.62	43.0	
6	466	9.33	30.4	
7	493	8.16	25.1	
8	558	11.65	31.7	
9	600	32.44	82.0	
10	845	162.98	292.3	
11	907	78.09	130.4	
12	1,016	84.85	126.5	
13	3,253	2.86	1.3	
14	3,843	3.13	1.2	
15	4,286	2.23	0.8	
16	10,380	75.00	10.9	Upper Marker

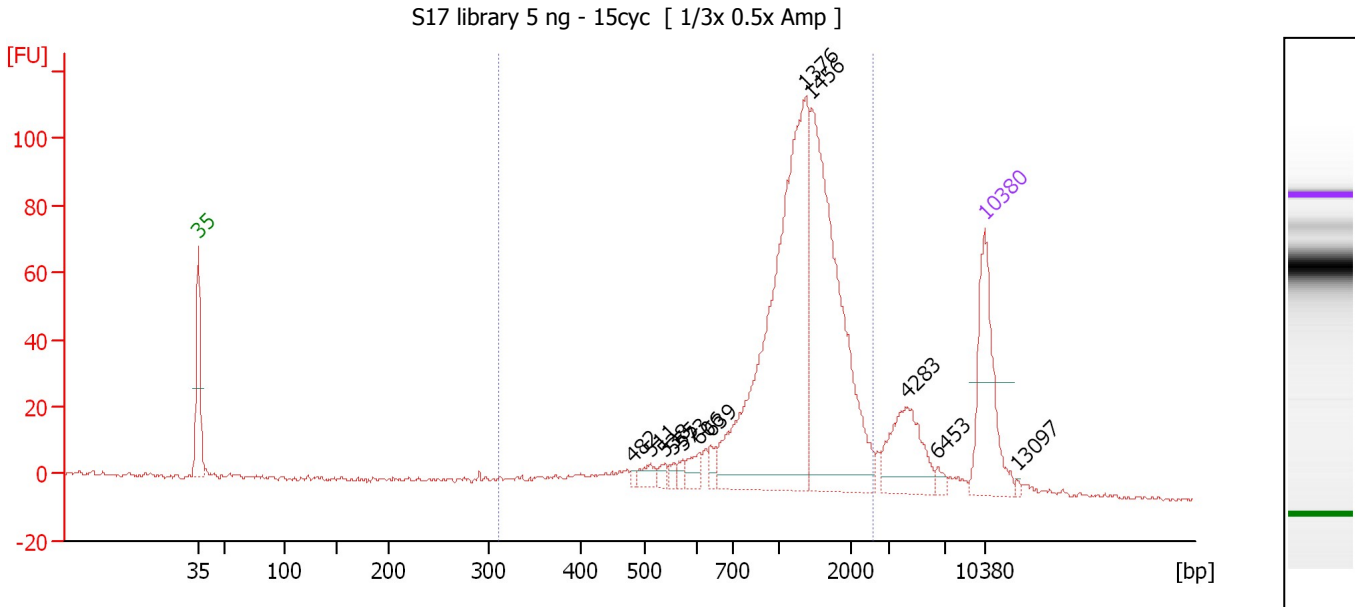
Region table for sample 7 : R6 library 5 ng - 15cyc

From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
305	792	1,865	619.8	94	33.3	499.06	1,103.7	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

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Electropherogram Summary Continued ...



Overall Results for sample 8 : S17 library 5 ng - 15cyc

Number of peaks found: 12 Corr. Area 1: 934.2
 Noise: 0.8

Peak table for sample 8 : S17 library 5 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	482	3.56	11.2	
3	511	10.99	32.6	
4	538	6.60	18.6	
5	555	4.68	12.8	
6	573	5.85	15.5	
7	606	13.26	33.2	
8	639	8.79	20.8	
9	1,376	358.24	394.5	
10	1,456	261.24	271.9	
11	4,283	58.87	20.8	
12	6,453	4.83	1.1	
13	10,380	75.00	10.9	Upper Marker
14	13,097	0.00	0.0	

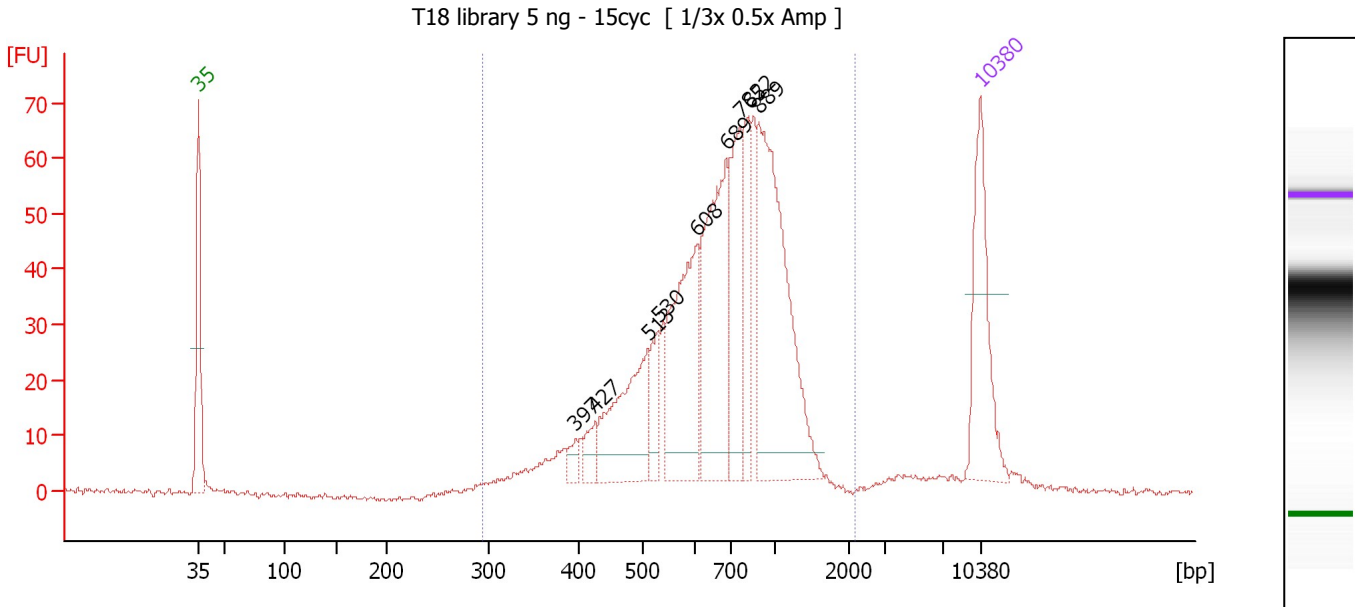
Region table for sample 8 : S17 library 5 ng - 15cyc

From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
311	1,280	2,585	934.2	87	35.6	734.44	1,081.6	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...



Overall Results for sample 9 : T18 library 5 ng - 15cyc

Number of peaks found: 9 Corr. Area 1: 924.7
 Noise: 0.5

Peak table for sample 9 : T18 library 5 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	397	10.61	40.5	
3	427	17.69	62.8	
4	513	106.85	315.9	
5	530	31.48	90.0	
6	608	134.48	335.4	
7	689	157.38	346.3	
8	765	86.77	171.8	
9	822	53.03	97.8	
10	889	215.85	367.9	
11	10,380	75.00	10.9	Upper Marker

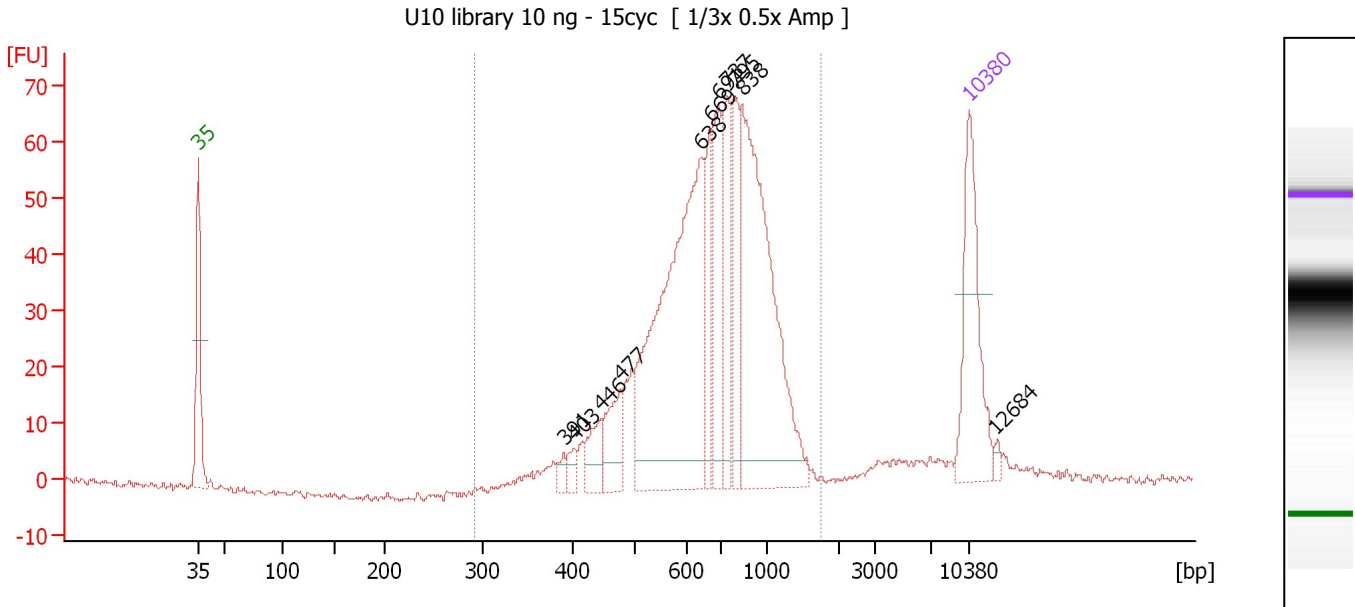
Region table for sample 9 : T18 library 5 ng - 15cyc

From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
294	737	2,198	924.7	96	34.5	997.75	2,374.5	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

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Electropherogram Summary Continued ...



Overall Results for sample 10 : U10 library 10 ng - 15cyc

Number of peaks found: 11 Corr. Area 1: 831.9
 Noise: 0.5

Peak table for sample 10 : U10 library 10 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	391	7.97	30.9	
3	403	10.07	37.8	
4	446	25.71	87.3	
5	477	40.46	128.5	
6	638	305.33	725.0	
7	669	46.96	106.4	
8	691	74.05	162.3	
9	737	58.95	121.2	
10	795	53.37	101.8	
11	838	243.34	440.1	
12	10,380	75.00	10.9	Upper Marker
13	12,684	0.00	0.0	

Region table for sample 10 : U10 library 10 ng - 15cyc

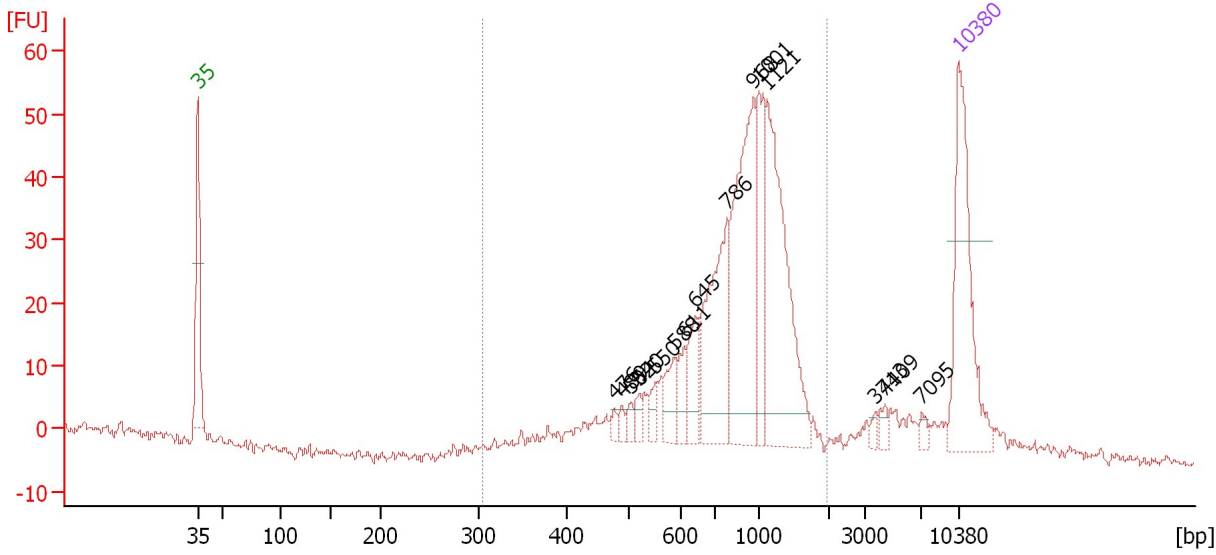
From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
292	730	1,759	831.9	96	29.8	883.34	2,027.2	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 PM

Electropherogram Summary Continued ...

V11 library 10 ng - 15cyc [1/3x 0.5x Amp]



Overall Results for sample 11 : V11 library 10 ng - 15cyc

Number of peaks found: 15 Corr. Area 1: 518.2
 Noise: 0.9

Peak table for sample 11 : V11 library 10 ng - 15cyc

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	476	4.93	15.7	
3	489	4.72	14.6	
4	504	5.37	16.1	
5	520	6.97	20.3	
6	550	9.28	25.5	
7	588	18.31	47.2	
8	611	13.58	33.7	
9	645	24.06	56.5	
10	786	86.46	166.7	
11	968	116.55	182.5	
12	1,001	49.98	75.6	
13	1,121	120.44	162.7	
14	3,713	3.10	1.3	
15	4,409	4.76	1.6	
16	7,095	3.70	0.8	
17	10,380	75.00	10.9	Upper Marker

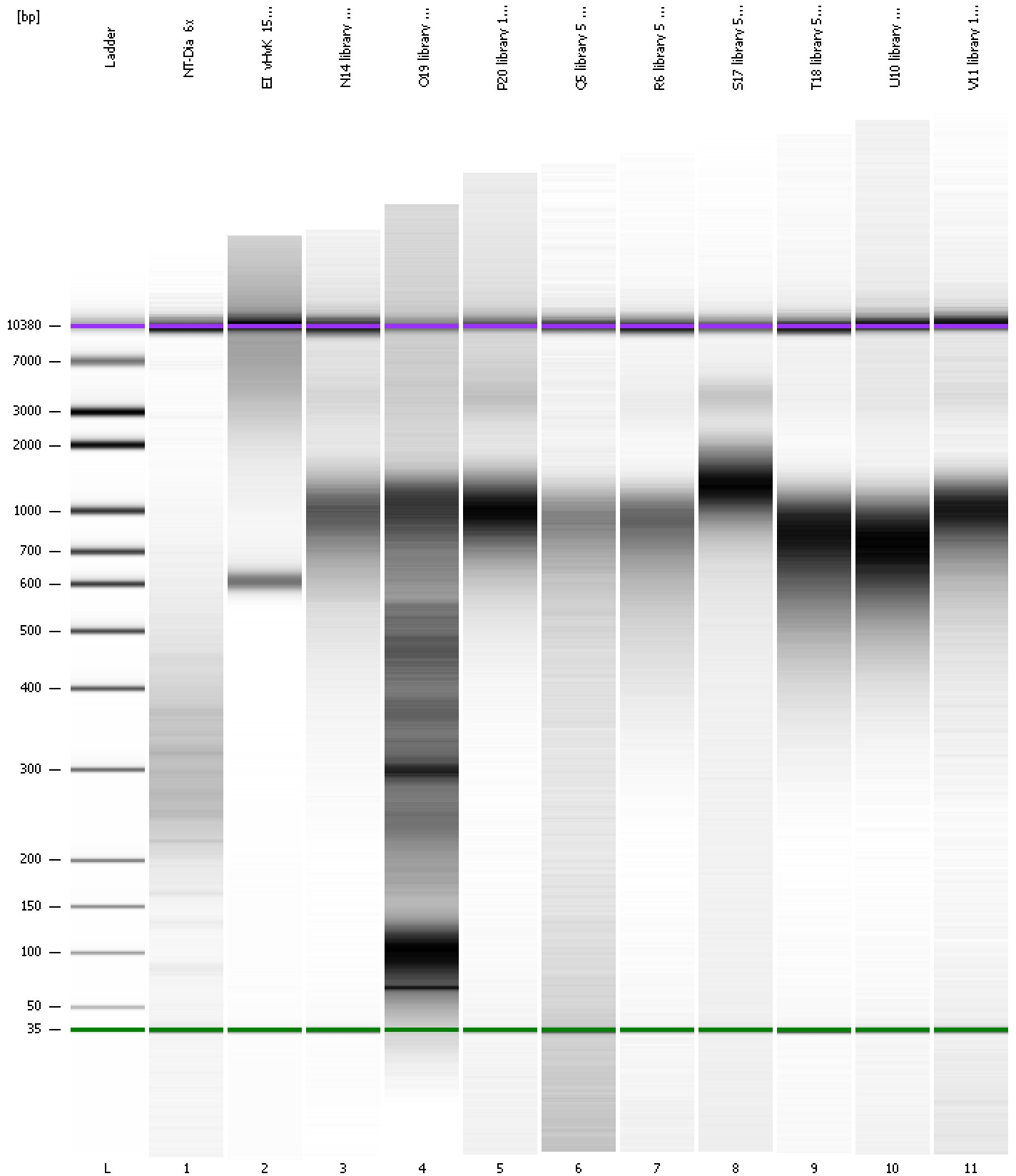
Region table for sample 11 : V11 library 10 ng - 15cyc

From [bp]	Average Size [bp]	To [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
303	919	1,974	518.2	88	33.5	535.35	1,024.5	Blue

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
Modified: 9/25/2014 2:15:10 PM

Gel Image

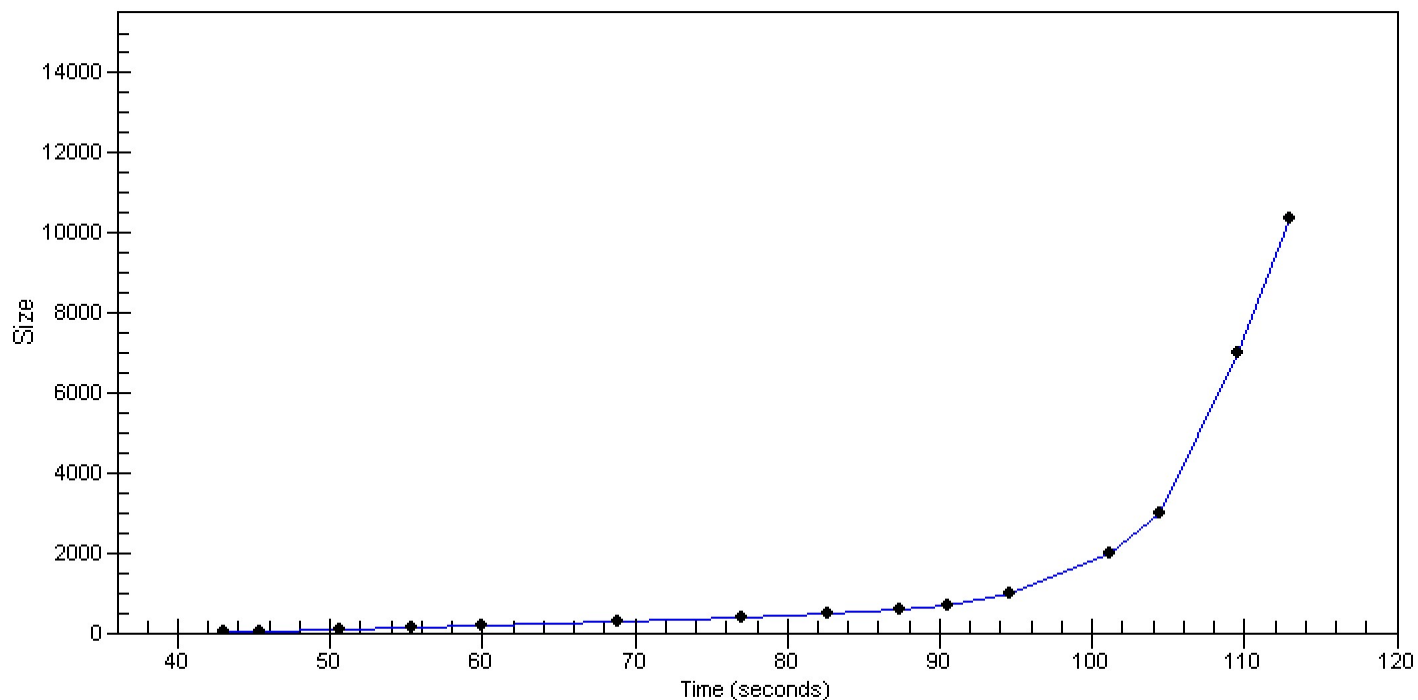


Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
Modified: 9/25/2014 2:15:10 PM

Curves

Standard Curve



Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad

Created: 9/25/2014 1:25:56 PM
 Modified: 9/25/2014 2:15:10 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		9/25/2014 2:06:25 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Run started on port 1 (File: C:\Documents and Settings\Bioanalyzer\2014-09-25\2014-09-25_007.xad)		Instrument	Run		9/25/2014 1:26:01 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Product Number : G2938B		Instrument	Run		9/25/2014 1:26:01 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Name :		Instrument	Run		9/25/2014 1:26:01 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Vendor : Agilent Technologies		Instrument	Run		9/25/2014 1:26:01 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Serial# : DE13701086		Instrument	Run		9/25/2014 1:26:01 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Firmware : C.01.069		Instrument	Run		9/25/2014 1:26:01 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Cartridge : Electrode		Instrument	Run		9/25/2014 1:26:01 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1