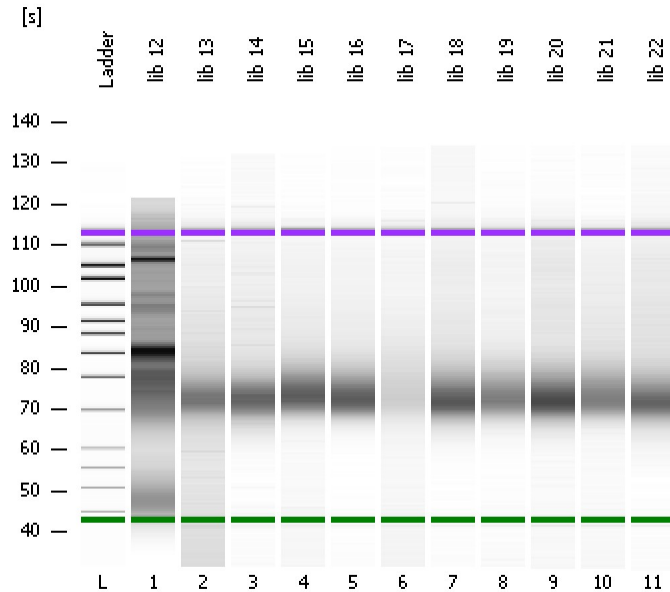


Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
Modified: 6/11/2013 11:12:20 AM

Electrophoresis File Run Summary



Instrument Information:

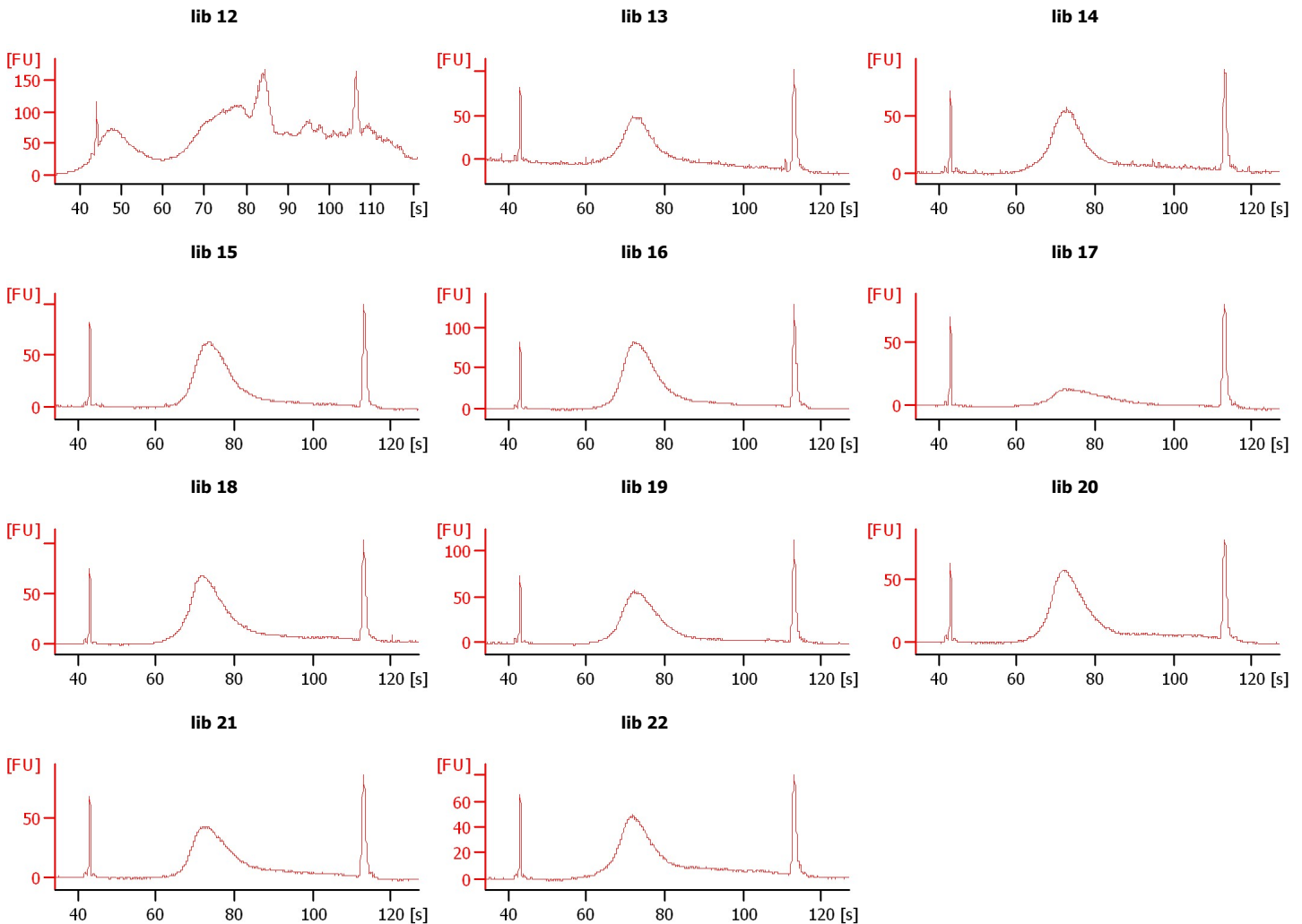
Instrument Name: DE13701086 Firmware: C.01.069
Serial#: DE13701086 Type: G2938B

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:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
lib 12		<input type="checkbox"/>	✓			
lib 13		<input type="checkbox"/>	✓			
lib 14		<input type="checkbox"/>	✓			
lib 15		<input type="checkbox"/>	✓			
lib 16		<input type="checkbox"/>	✓			
lib 17		<input type="checkbox"/>	✓			
lib 18		<input type="checkbox"/>	✓			
lib 19		<input type="checkbox"/>	✓			
lib 20		<input type="checkbox"/>	✓			
lib 21		<input type="checkbox"/>	✓			
lib 22		<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\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
Modified: 6/11/2013 11:12:20 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

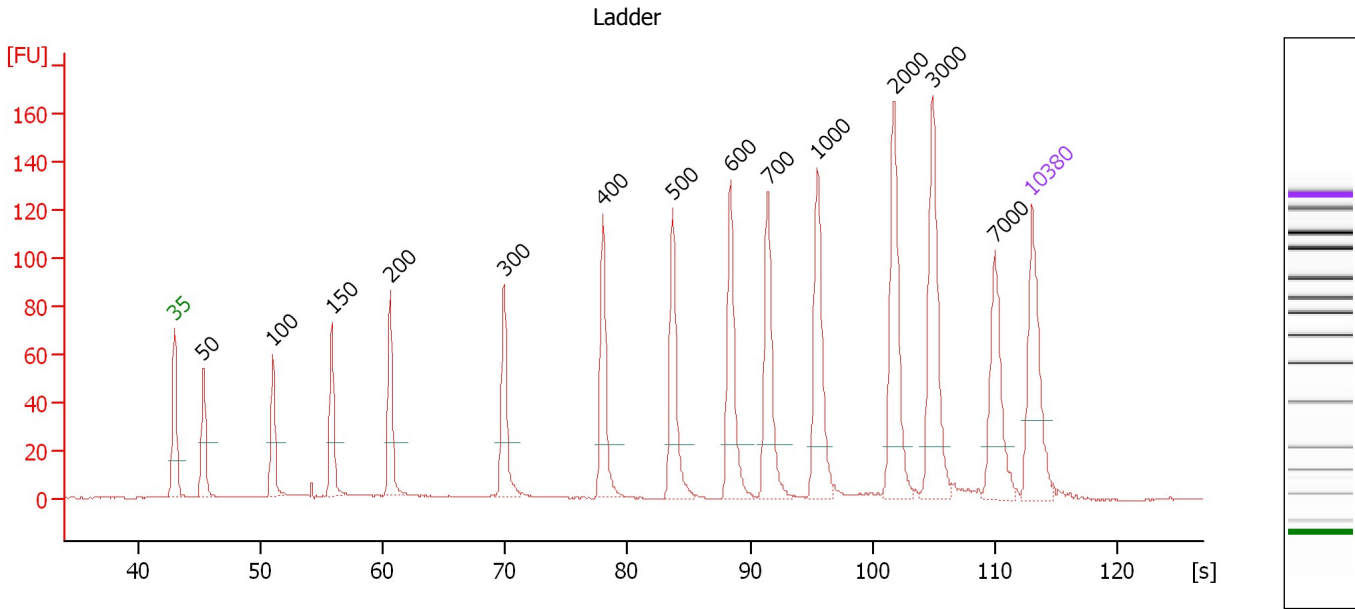
Ladder

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:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary



Overall Results for Ladder

Noise: 0.1

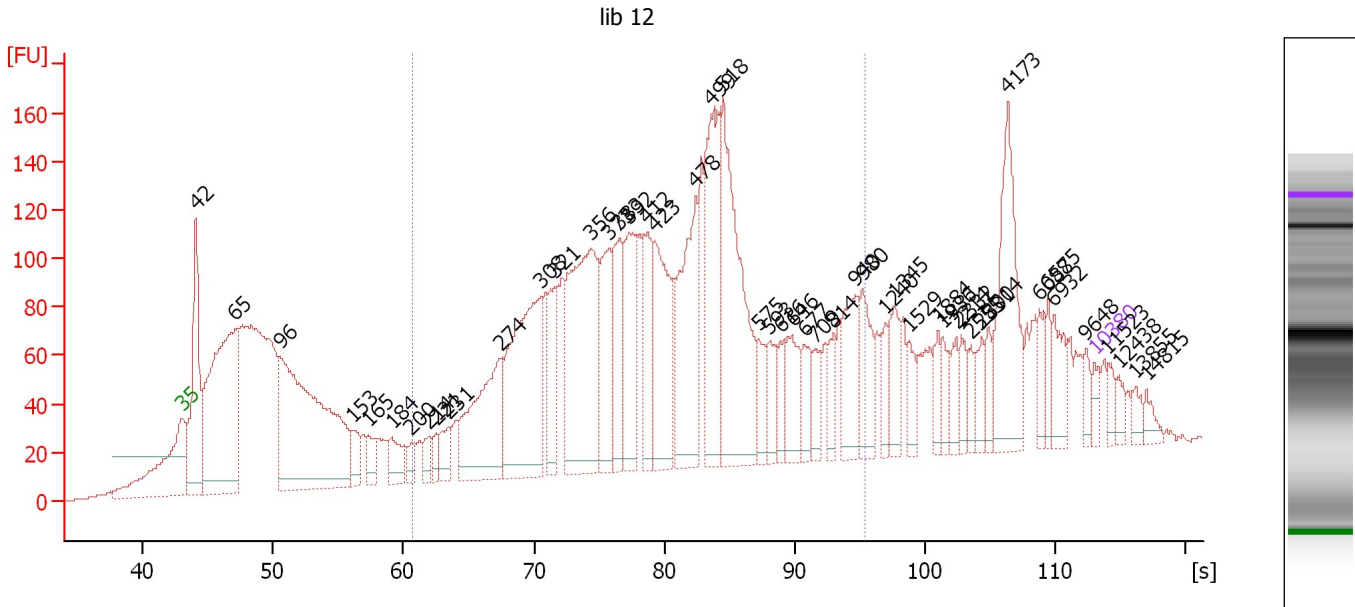
Peak table for Ladder

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\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 1 : lib 12

Number of peaks found: 50 Corr. Area 1: 3,316.9
 Noise: 0.4

Peak table for sample 1 : lib 12

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	42	1,869.43	67,717.0	
3	65	3,790.34	88,080.3	
4	96	4,505.22	71,335.6	
5	153	282.63	2,793.7	
6	165	224.46	2,062.7	
7	184	314.69	2,588.6	
8	200	130.45	990.0	
9	214	161.68	1,145.6	
10	221	147.78	1,015.4	
11	231	254.61	1,672.0	
12	274	1,586.74	8,765.9	
13	308	2,129.56	10,469.5	
14	321	627.06	2,960.3	
15	356	2,290.42	9,744.0	
16	373	905.03	3,676.4	
17	383	703.18	2,784.1	
18	392	965.21	3,732.0	
19	412	647.62	2,379.4	
20	423	1,144.51	4,103.9	
21	478	1,367.80	4,338.2	
22	499	1,416.08	4,301.7	
23	518	2,118.72	6,202.0	
24	575	277.50	731.5	
25	593	295.93	756.1	
26	616	222.48	547.1	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...

... Peak table for sample 1 : lib 12

Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
27	646	429.83	1,008.2	
28	677	282.01	631.1	
29	709	217.51	464.6	
30	814	196.07	365.0	
31	940	562.71	906.8	
32	980	429.88	664.5	
33	1,240	191.50	233.9	
34	1,345	315.25	355.1	
35	1,529	179.31	177.7	
36	1,884	157.09	126.4	
37	1,936	160.32	125.5	
38	2,214	155.70	106.6	
39	2,332	149.01	96.8	
40	2,555	112.91	67.0	
41	2,831	167.63	89.7	
42	3,004	135.93	68.6	
43	4,173	1,020.50	370.6	
44	6,088	164.35	40.9	
45	6,575	155.60	35.9	
46	6,932	265.93	58.1	
47	9,648	112.63	17.7	
48	10,380	75.00	10.9	Upper Marker
49	11,523	0.00	0.0	
50	12,438	0.00	0.0	
51	13,855	0.00	0.0	
52	14,815	0.00	0.0	

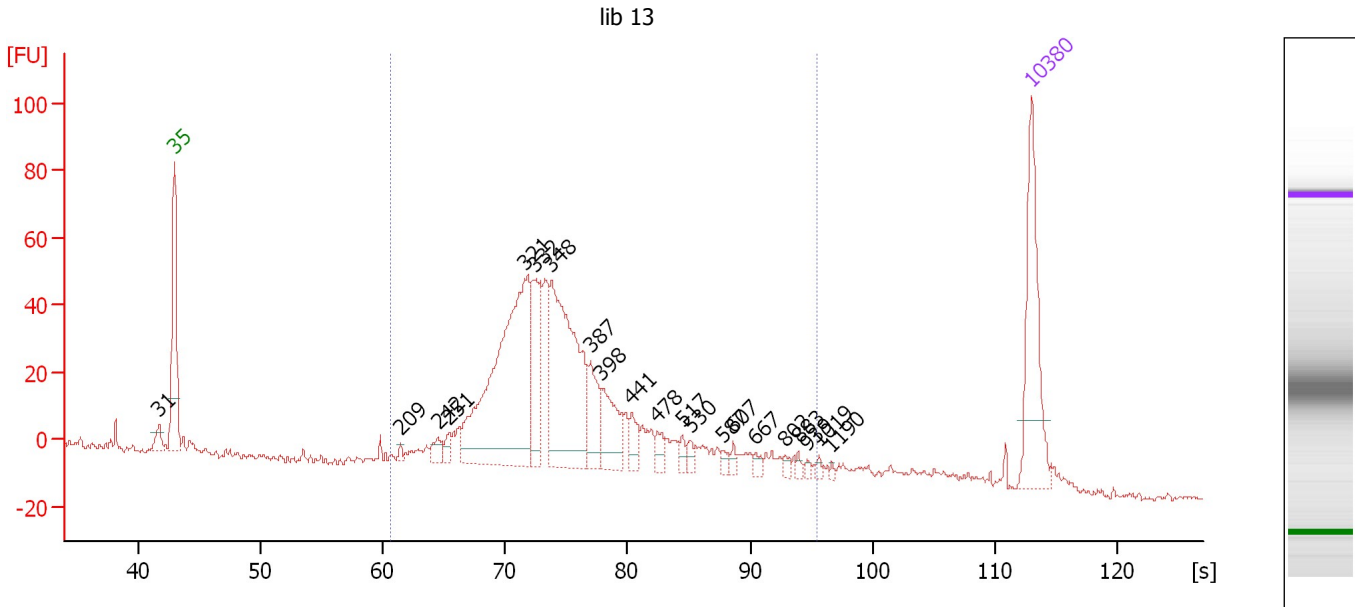
Region table for sample 1 : lib 12

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/µl]	Corr. Area % of Total	Size distribution in CV [%]	Color	
60.63	95.47	463	85,045.8	21,928.95	3,316.9	54	36.6	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 2 : lib 13

Number of peaks found: 21 Corr. Area 1: 818.4
 Noise: 0.7

Peak table for sample 2 : lib 13

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	209	3.34	24.2	
4	242	12.57	78.6	
5	251	8.62	52.0	
6	321	283.30	1,339.0	
7	332	68.80	314.4	
8	348	189.84	827.0	
9	387	39.20	153.4	
10	398	45.06	171.4	
11	441	15.47	53.1	
12	478	11.11	35.2	
13	517	6.62	19.4	
14	530	6.50	18.6	
15	587	4.93	12.7	
16	607	4.64	11.6	
17	667	5.01	11.4	
18	802	4.03	7.6	
19	883	3.50	6.0	
20	939	2.59	4.2	
21	1,019	2.83	4.2	
22	1,190	1.98	2.5	
23	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...

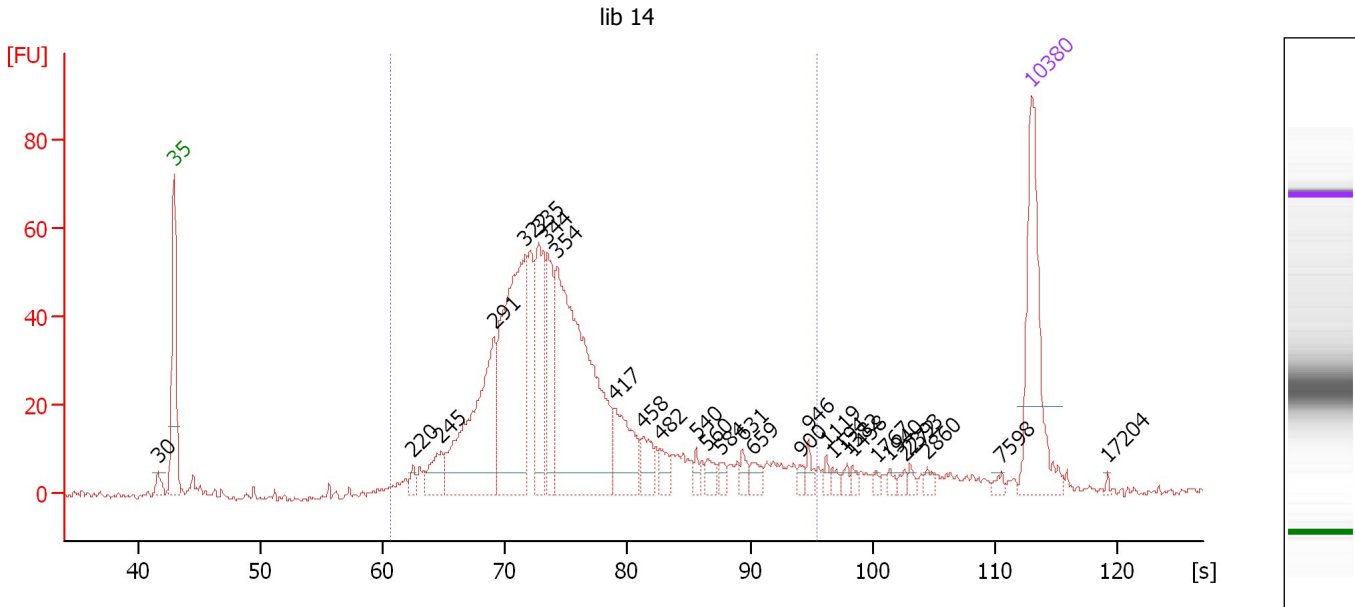
... Region table for sample 2 : lib 13

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/ μ l]	Corr. Area % of Total	Size distribution in CV [%]	Color
60.63	95.47	382	3,630.6	838.79	818.4	93	31.1

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
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Electropherogram Summary Continued ...



Overall Results for sample 3 : lib 14

Number of peaks found: 29 Corr. Area 1: 828.3
 Noise: 0.7

Peak table for sample 3 : lib 14

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	30	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	220	6.93	47.8	
4	245	26.32	162.7	
5	291	148.13	771.5	
6	322	199.02	937.1	
7	335	77.04	348.2	
8	344	55.91	246.2	
9	354	258.01	1,104.3	
10	417	49.47	179.7	
11	458	18.77	62.1	
12	482	10.91	34.3	
13	540	6.29	17.7	
14	560	8.81	23.8	
15	584	5.77	15.0	
16	631	7.35	17.6	
17	659	8.43	19.4	
18	900	4.06	6.8	
19	946	6.43	10.3	
20	1,119	3.74	5.1	
21	1,194	3.92	5.0	
22	1,382	3.75	4.1	
23	1,458	3.21	3.3	
24	1,767	2.39	2.1	
25	1,940	3.33	2.6	
26	2,272	2.64	1.8	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...

... Peak table for sample 3 : lib 14

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	2,393	3.32	2.1	
28	2,860	3.51	1.9	
29	7,598	3.02	0.6	
30	10,380	75.00	10.9	Upper Marker
31	17,204	0.00	0.0	

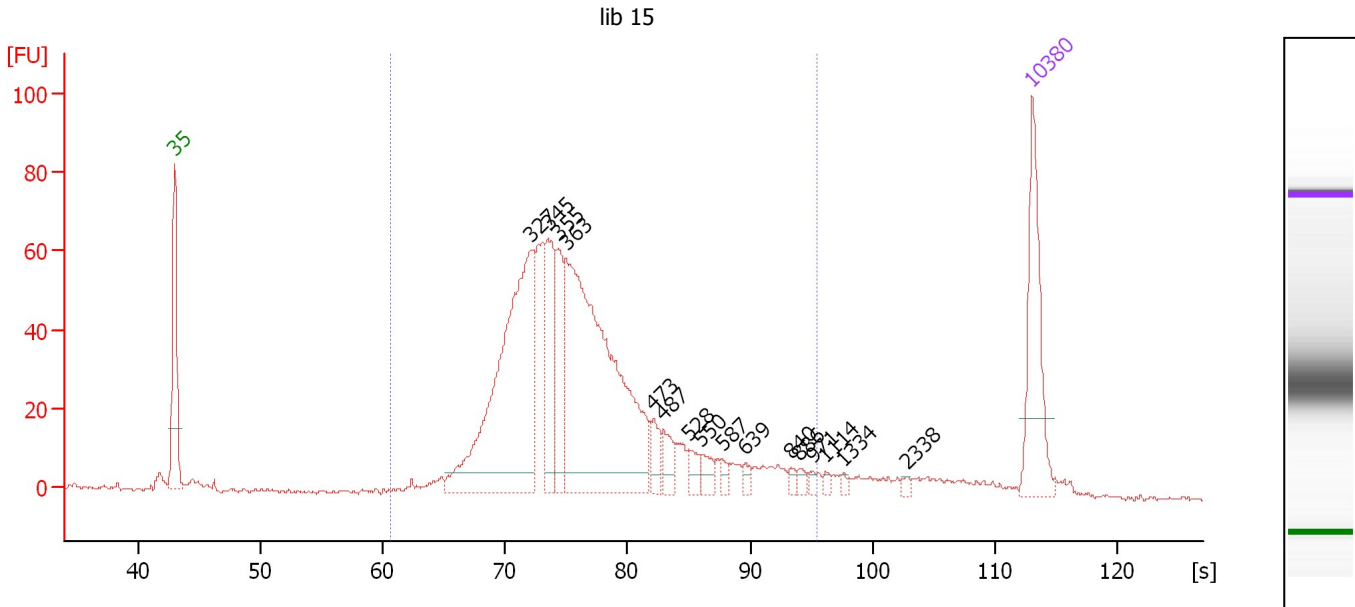
Region table for sample 3 : lib 14

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area % of Total	Size distribution in CV [%]	Color	
60.63	95.47	377	4,220.7	957.84	828.3	94	32.2	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 4 : lib 15

Number of peaks found: 16 Corr. Area 1: 1,028.8
 Noise: 0.6

Peak table for sample 4 : lib 15

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	327	333.47	1,546.0	
3	345	84.67	372.4	
4	355	62.10	265.4	
5	363	397.79	1,661.2	
6	473	19.58	62.7	
7	487	20.50	63.7	
8	528	12.29	35.3	
9	550	12.25	33.8	
10	587	5.92	15.3	
11	639	6.18	14.6	
12	840	4.76	8.6	
13	886	5.06	8.7	
14	971	3.43	5.4	
15	1,114	3.29	4.5	
16	1,334	2.70	3.1	
17	2,338	2.81	1.8	
18	10,380	75.00	10.9	Upper Marker

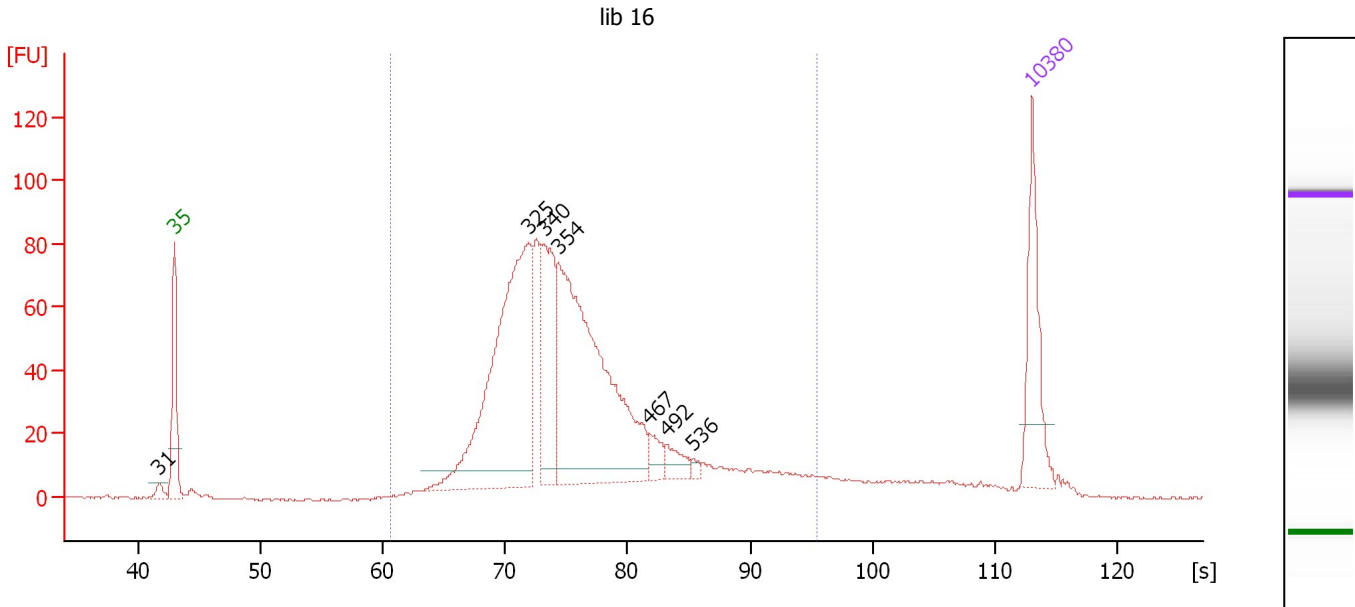
Region table for sample 4 : lib 15

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area % of Total	Size distribution in CV [%]	Color
60.63	95.47	397	4,713.9	1,134.89	1,028.8 90	30.3	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 5 : lib 16

Number of peaks found: 7 Corr. Area 1: 1,272.3
 Noise: 0.4

Peak table for sample 5 : lib 16

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	325	418.73	1,950.1	
4	340	139.82	622.8	
5	354	421.94	1,804.1	
6	467	20.24	65.7	
7	492	20.85	64.2	
8	536	4.68	13.2	
9	10,380	75.00	10.9	Upper Marker

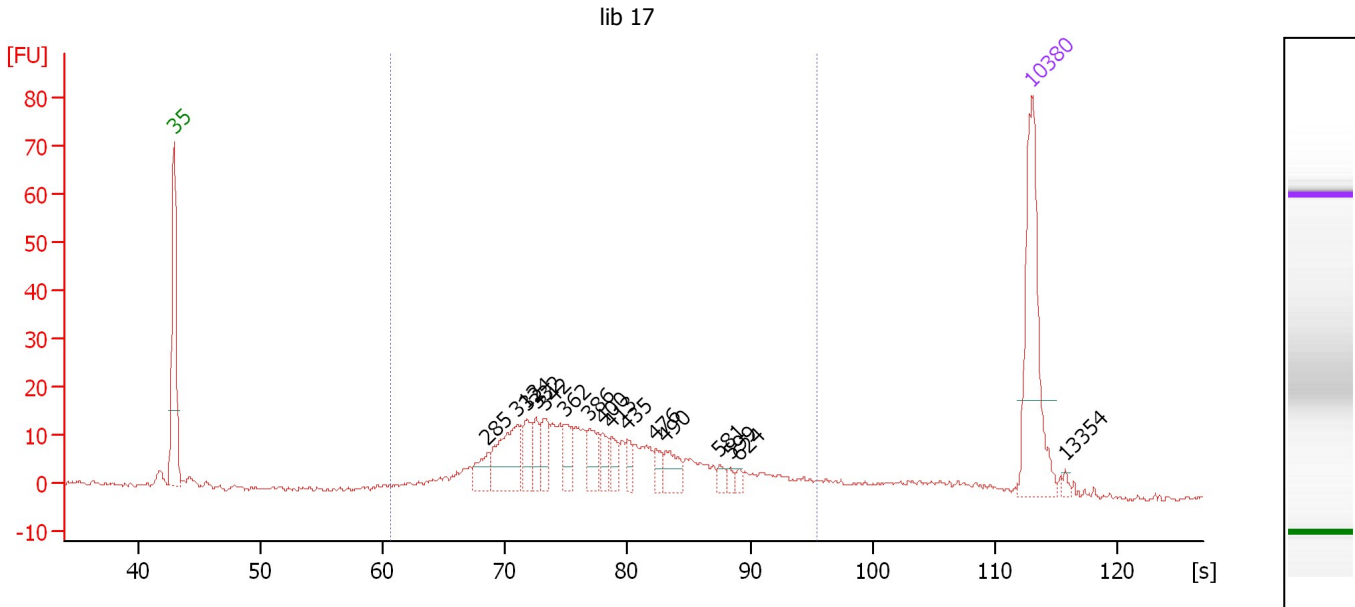
Region table for sample 5 : lib 16

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area % of Total	Size distribution in CV [%]	Color
60.63	95.47	388	5,592.3	1,315.44	1,272.3 92	30.6	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 6 : lib 17

Number of peaks found: 16 Corr. Area 1: 307.5
 Noise: 0.4

Peak table for sample 6 : lib 17

Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	285	18.00	95.6	
3	313	51.73	250.0	
4	324	21.02	98.5	
5	332	15.96	72.7	
6	342	19.32	85.6	
7	362	18.32	76.7	
8	386	19.70	77.4	
9	400	12.02	45.5	
10	413	10.18	37.4	
11	435	9.53	33.2	
12	476	8.79	28.0	
13	490	17.23	53.3	
14	581	5.01	13.1	
15	599	3.87	9.8	
16	624	3.83	9.3	
17	10,380	75.00	10.9	Upper Marker
18	13,354	0.00	0.0	

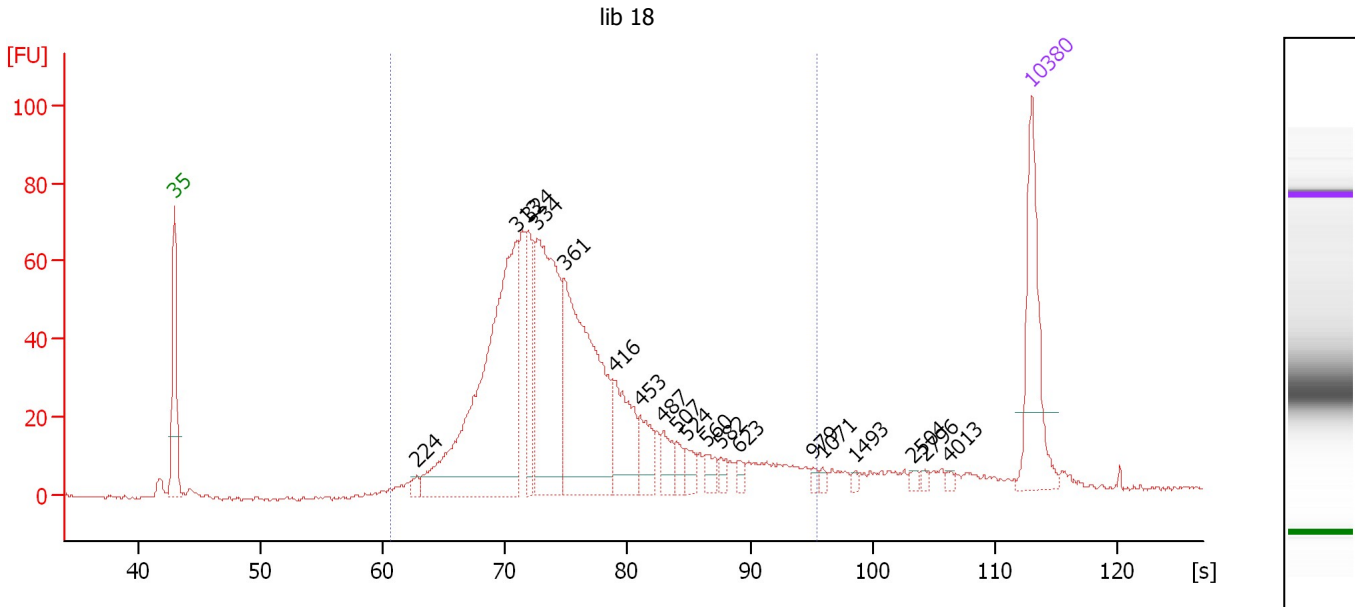
Region table for sample 6 : lib 17

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/µl]	Corr. Area % of Total	Size distribution in CV [%]	Color	
60.63	95.47	422	1,502.3	373.19	307.5	88	32.3	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 7 : lib 18

Number of peaks found: 19 Corr. Area 1: 1,089.5
 Noise: 0.5

Peak table for sample 7 : lib 18

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	224	8.04	54.4	
3	313	363.90	1,763.5	
4	324	66.44	310.7	
5	334	215.45	978.8	
6	361	245.55	1,030.8	
7	416	67.58	246.3	
8	453	30.63	102.5	
9	487	20.25	63.0	
10	507	11.91	35.6	
11	524	11.96	34.6	
12	560	11.83	32.0	
13	582	6.09	15.9	
14	623	6.64	16.1	
15	979	3.71	5.7	
16	1,071	3.43	4.8	
17	1,493	2.54	2.6	
18	2,504	3.42	2.1	
19	2,796	2.90	1.6	
20	4,013	2.80	1.1	
21	10,380	75.00	10.9	Upper Marker

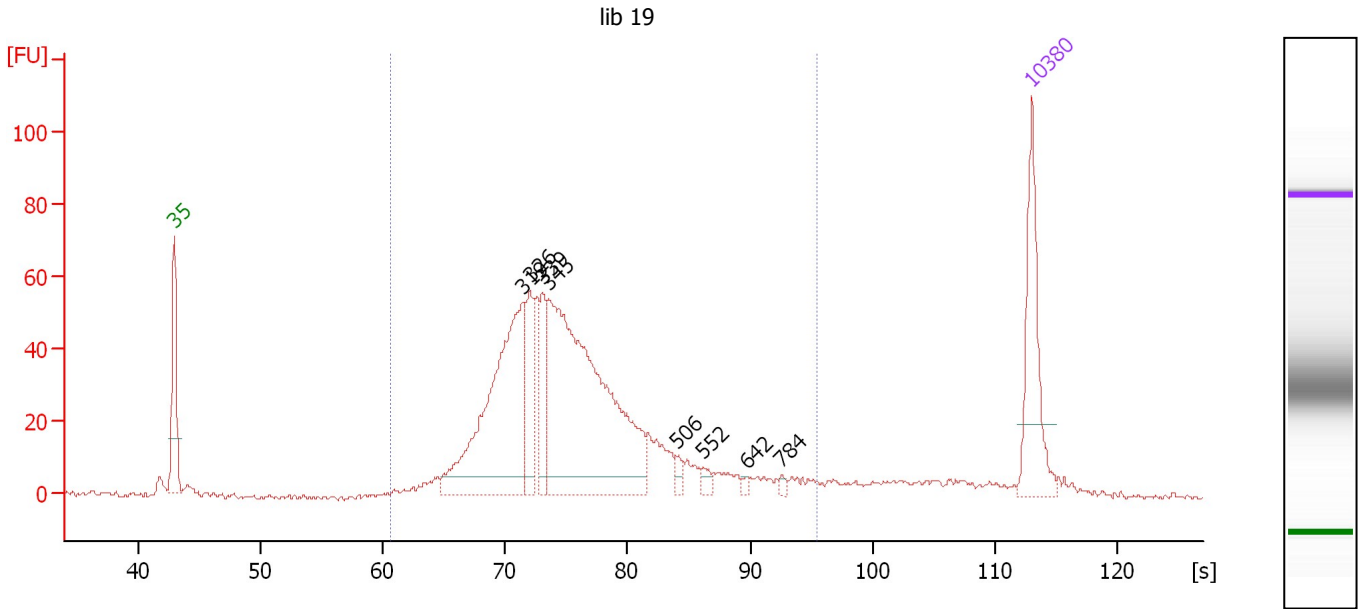
Region table for sample 7 : lib 18

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area % of Total	Size distribution in CV [%]	Color
60.63	95.47	382	5,176.0	1,189.45	1,089.5 92	31.7	■

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 8 : lib 19

Number of peaks found: 8 Corr. Area 1: 897.5
 Noise: 0.6

Peak table for sample 8 : lib 19

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	319	288.33	1,367.6	
3	326	58.53	272.0	
4	339	52.54	235.2	
5	345	421.36	1,850.0	
6	506	8.55	25.6	
7	552	8.64	23.7	
8	642	3.38	8.0	
9	784	3.73	7.2	
10	10,380	75.00	10.9	Upper Marker

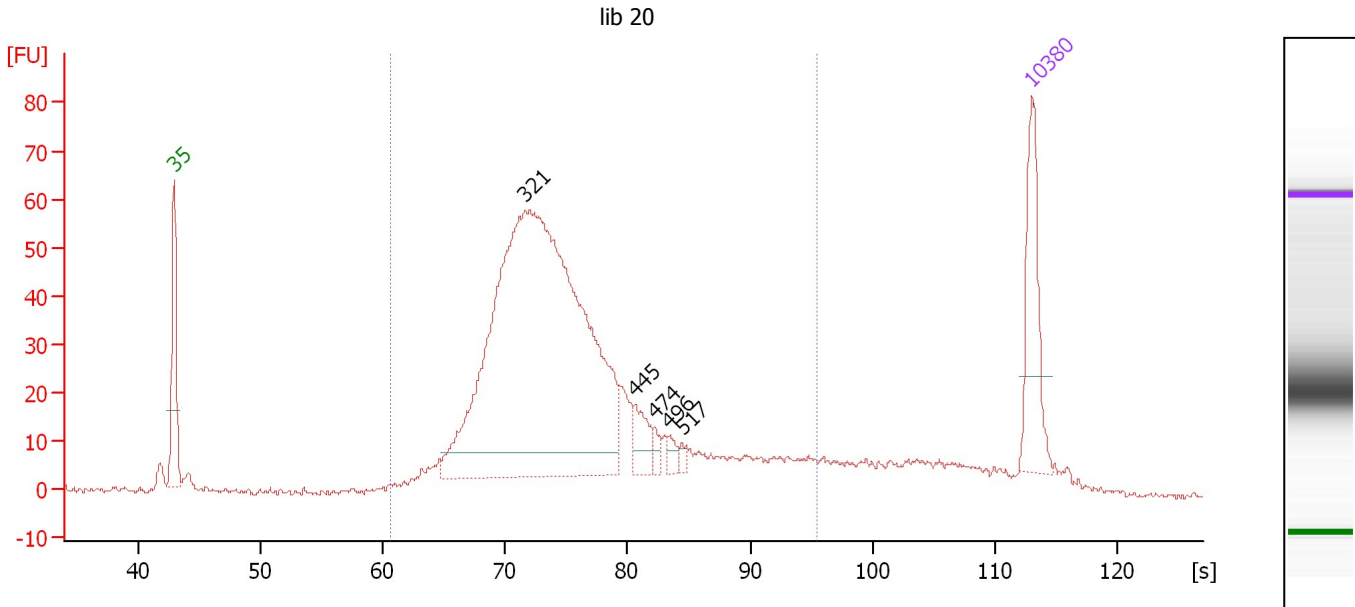
Region table for sample 8 : lib 19

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area % of Total	Size distribution in CV [%]	Color
60.63	95.47	384	4,180.3	976.10	897.5 92	29.5	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 9 : lib 20

Number of peaks found: 5 Corr. Area 1: 950.0
 Noise: 0.7

Peak table for sample 9 : lib 20

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	321	1,019.76	4,811.5	
3	445	30.82	104.9	
4	474	9.85	31.5	
5	496	10.29	31.4	
6	517	6.49	19.0	
7	10,380	75.00	10.9	Upper Marker

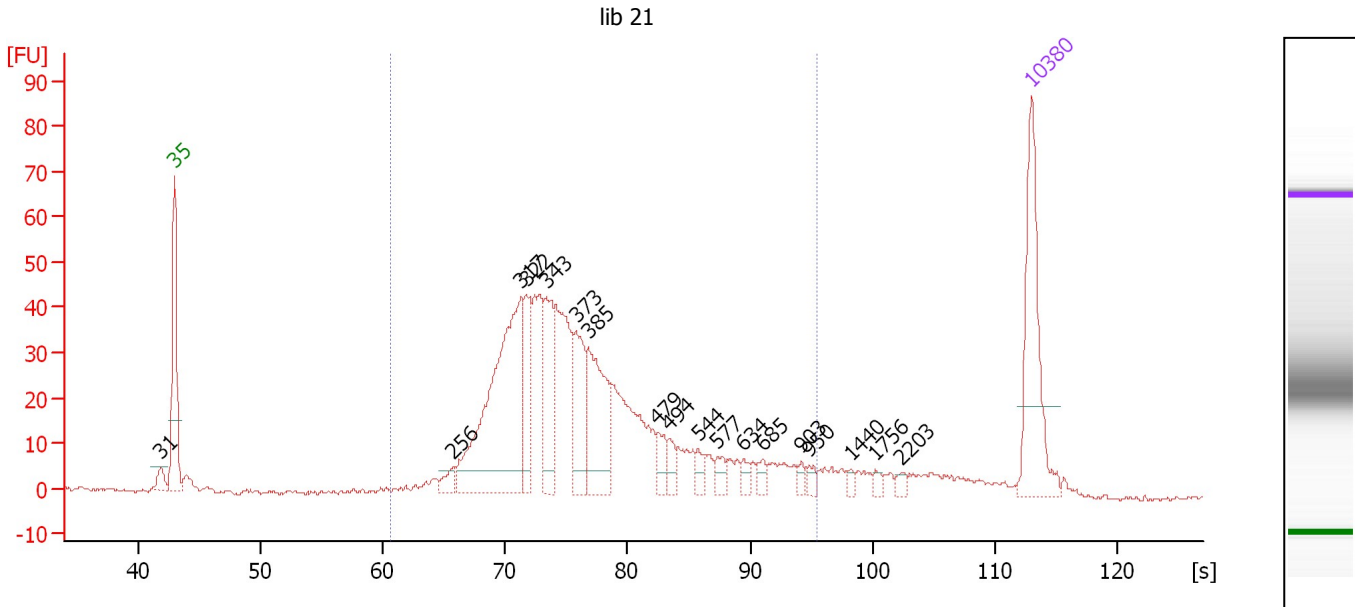
Region table for sample 9 : lib 20

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area % of Total	Size distribution in CV [%]	Color	
60.63	95.47	389	5,892.0	1,364.50	950.0	88	33.7	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 10 : lib 21

Number of peaks found: 18 Corr. Area 1: 746.7
 Noise: 0.5

Peak table for sample 10 : lib 21

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	256	11.05	65.5	
4	317	226.19	1,080.5	
5	322	54.81	257.9	
6	343	65.02	287.3	
7	373	53.84	218.8	
8	385	86.01	338.7	
9	479	15.48	49.0	
10	494	11.47	35.2	
11	544	9.74	27.1	
12	577	8.88	23.3	
13	634	6.77	16.2	
14	685	7.51	16.6	
15	903	4.40	7.4	
16	950	5.72	9.1	
17	1,440	3.21	3.4	
18	1,756	3.84	3.3	
19	2,203	3.86	2.7	
20	10,380	75.00	10.9	Upper Marker

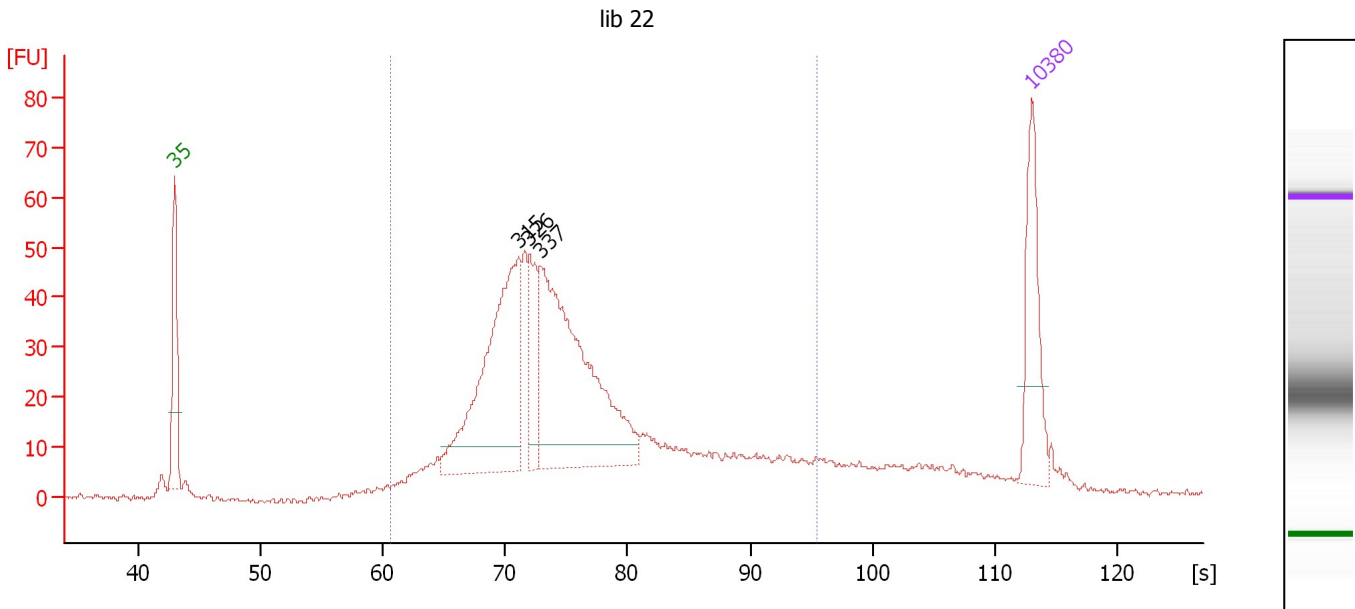
Region table for sample 10 : lib 21

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area	% of Total	Size distribution in CV [%]	Color
60.63	95.47	402	3,689.5	886.29	746.7	90	32.6	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

Electropherogram Summary Continued ...



Overall Results for sample 11 : lib 22

Number of peaks found: 3 Corr. Area 1: 815.2
 Noise: 0.6

Peak table for sample 11 : lib 22

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	315	298.02	1,433.8	
3	326	70.23	326.7	
4	337	357.76	1,607.7	
5	10,380	75.00	10.9	Upper Marker

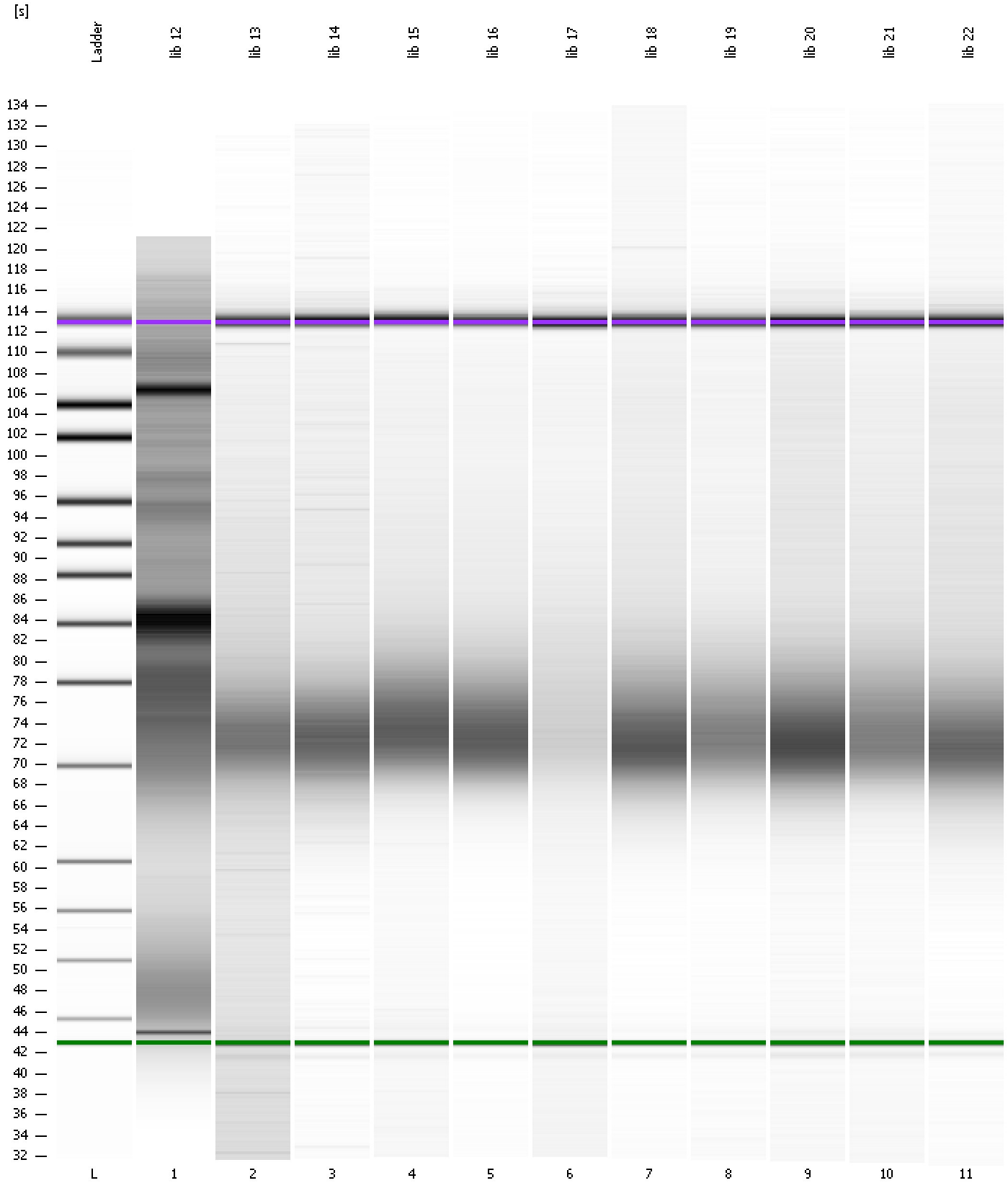
Region table for sample 11 : lib 22

From [s]	To [s]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Corr. Area % of Total	Size distribution in CV [%]	Color
60.63	95.47	391	5,122.0	1,172.07	815.2 87	35.8	Blue

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
Modified: 6/11/2013 11:12:20 AM

Gel Image



Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...ents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad

Created: 6/11/2013 10:31:50 AM
 Modified: 6/11/2013 11:12:20 AM

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		6/11/2013 11:12:17 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Run started on port 1 (File: C:\Documents and Settings\Bioanalyzer\2013-06-11\2013-06-11_002.xad)		Instrument	Run		6/11/2013 10:31:55 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Product Number : G2938B		Instrument	Run		6/11/2013 10:31:55 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Name :		Instrument	Run		6/11/2013 10:31:55 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Vendor : Agilent Technologies		Instrument	Run		6/11/2013 10:31:55 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Serial# : DE13701086		Instrument	Run		6/11/2013 10:31:55 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Firmware : C.01.069		Instrument	Run		6/11/2013 10:31:55 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Cartridge : Electrode		Instrument	Run		6/11/2013 10:31:55 AM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1