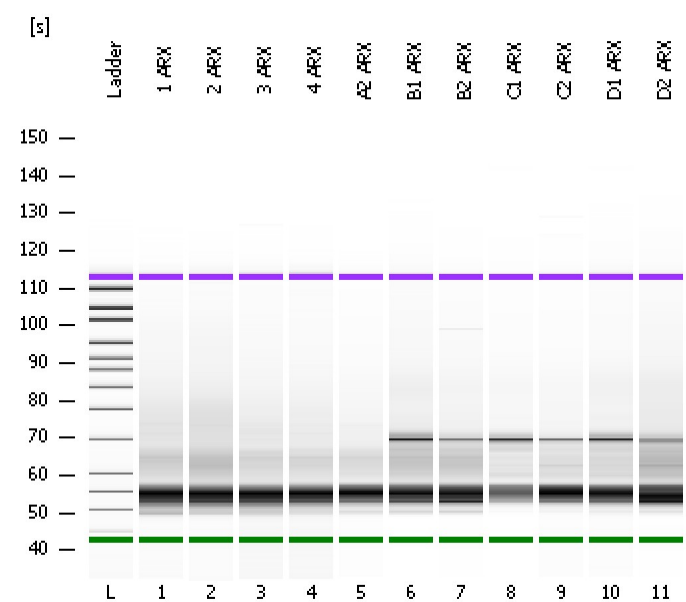


Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
Modified: 4/6/2018 1:04:29 PM

Electrophoresis File Run Summary



Instrument Information:

Instrument Name: DE34903152 Firmware: C.01.069
Serial#: DE34903152 Type: G2938C

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

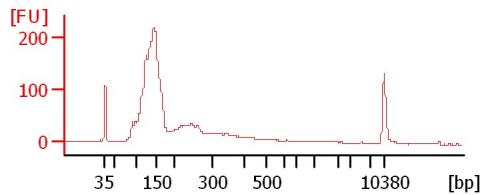
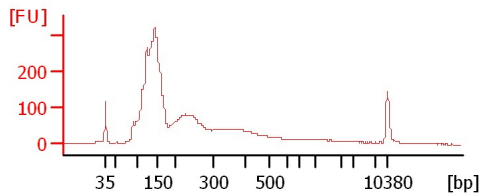
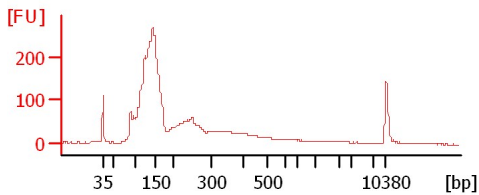
Chip Information:

Chip Lot #: Reagent Kit Lot #: Chip Comments:

1 ARX

2 ARX

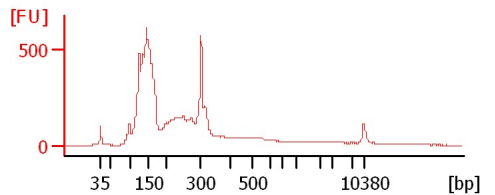
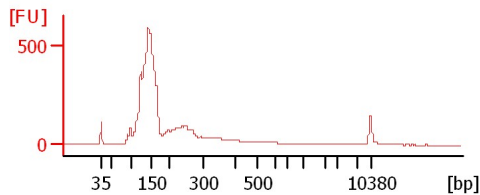
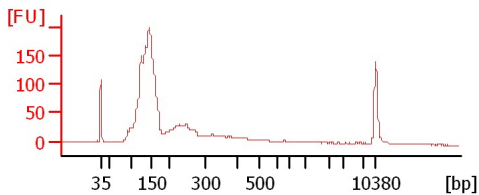
3 ARX



4 ARX

A2 ARX

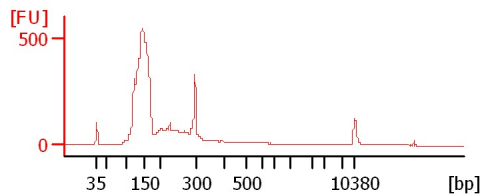
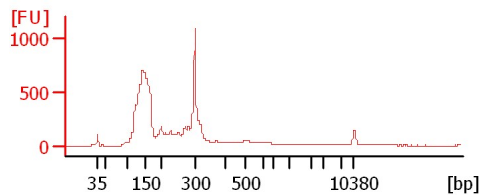
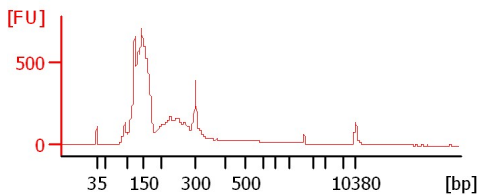
B1 ARX



B2 ARX

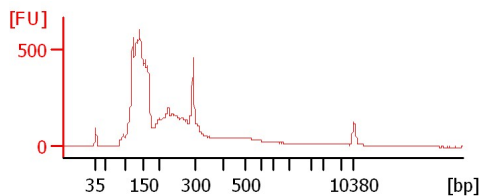
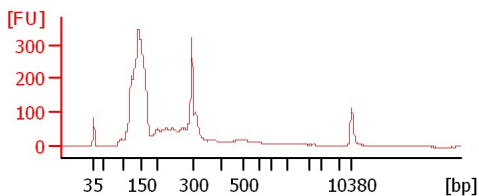
C1 ARX

C2 ARX



D1 ARX

D2 ARX



Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
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2 ARX		<input type="checkbox"/>	✓			
3 ARX		<input type="checkbox"/>	✓			
4 ARX		<input type="checkbox"/>	✓			
A2 ARX		<input type="checkbox"/>	✓			
B1 ARX		<input type="checkbox"/>	✓			
B2 ARX		<input type="checkbox"/>	✓			
C1 ARX		<input type="checkbox"/>	✓			
C2 ARX		<input type="checkbox"/>	✓			
D1 ARX		<input type="checkbox"/>	✓			
D2 ARX		<input type="checkbox"/>	✓			
Ladder		<input type="checkbox"/>	✓			

Chip Lot #

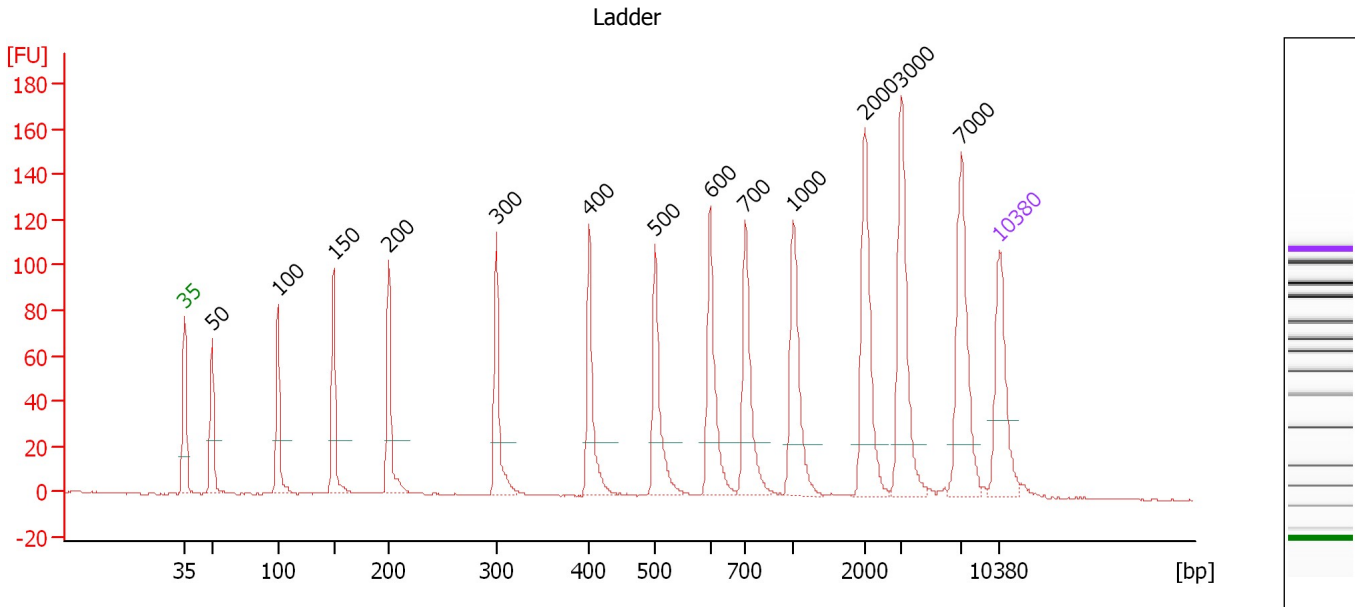
Reagent Kit Lot #

Chip Comments :

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary



Overall Results for Ladder

Noise: 0.3

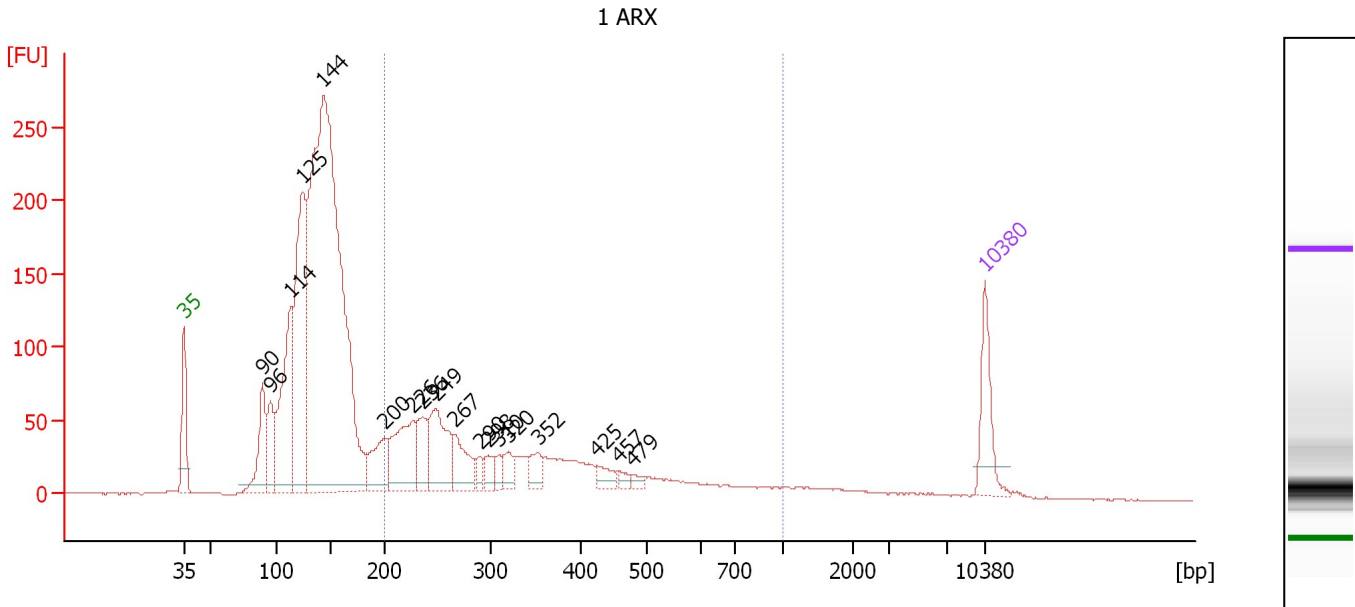
Peak table for Ladder

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	50	150.00	4,545.5	Ladder Peak	45.38
3	100	150.00	2,272.7	Ladder Peak	51.02
4	150	150.00	1,515.2	Ladder Peak	55.83
5	200	150.00	1,136.4	Ladder Peak	60.55
6	300	150.00	757.6	Ladder Peak	69.80
7	400	150.00	568.2	Ladder Peak	77.77
8	500	150.00	454.5	Ladder Peak	83.45
9	600	150.00	378.8	Ladder Peak	88.17
10	700	150.00	324.7	Ladder Peak	91.19
11	1,000	150.00	227.3	Ladder Peak	95.32
12	2,000	150.00	113.6	Ladder Peak	101.46
13	3,000	150.00	75.8	Ladder Peak	104.62
14	7,000	150.00	32.5	Ladder Peak	109.75
15	10,380	75.00	10.9	Upper Marker	113.00

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 1 : 1 ARX

Number of peaks found: 18 Corr. Area 1: 1,182.7
 Noise: 0.4

Peak table for sample 1 : 1 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	90	147.81	2,498.0		49.85
3	96	104.33	1,649.0		50.55
4	114	331.37	4,402.7		52.37
5	125	494.64	6,010.3		53.39
6	144	1,892.75	19,972.3		55.21
7	200	107.22	813.2		60.52
8	226	171.58	1,148.0		62.99
9	236	87.97	566.0		63.83
10	249	166.17	1,012.7		65.04
11	267	81.58	463.4		66.72
12	290	19.49	101.7		68.91
13	298	30.24	153.8		69.61
14	310	19.62	95.9		70.59
15	320	32.43	153.6		71.38
16	352	38.62	166.2		73.95
17	425	26.19	93.5		79.17
18	457	11.88	39.4		81.03
19	479	11.46	36.3		82.24
20	10,380	75.00	10.9	Upper Marker	113.00

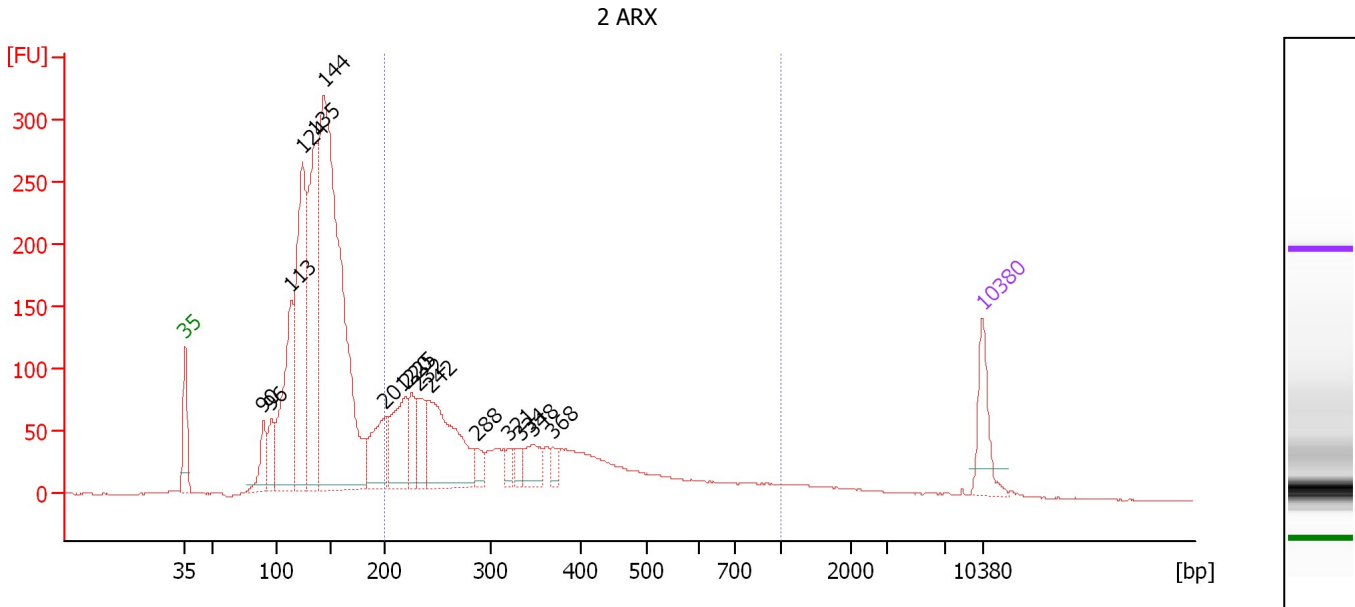
Region table for sample 1 : 1 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	352	1,182.7	1,114.22	5,709.4	30	42.1

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 2 : 2 ARX

Number of peaks found: 16 Corr. Area 1: 1,724.6
 Noise: 0.3

Peak table for sample 2 : 2 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	90	93.14	1,569.9		49.88
3	96	84.79	1,336.5		50.58
4	113	371.85	4,965.9		52.31
5	124	571.47	7,001.4		53.29
6	135	521.42	5,837.3		54.42
7	144	1,519.80	16,034.5		55.21
8	201	159.57	1,205.8		60.59
9	220	184.34	1,271.1		62.37
10	225	83.45	562.5		62.84
11	232	104.88	683.8		63.54
12	242	319.61	1,997.1		64.48
13	288	32.41	170.5		68.69
14	321	26.74	126.4		71.45
15	334	24.21	109.9		72.48
16	348	63.07	274.8		73.60
17	368	27.09	111.5		75.24
18	10,380	75.00	10.9	Upper Marker	113.00

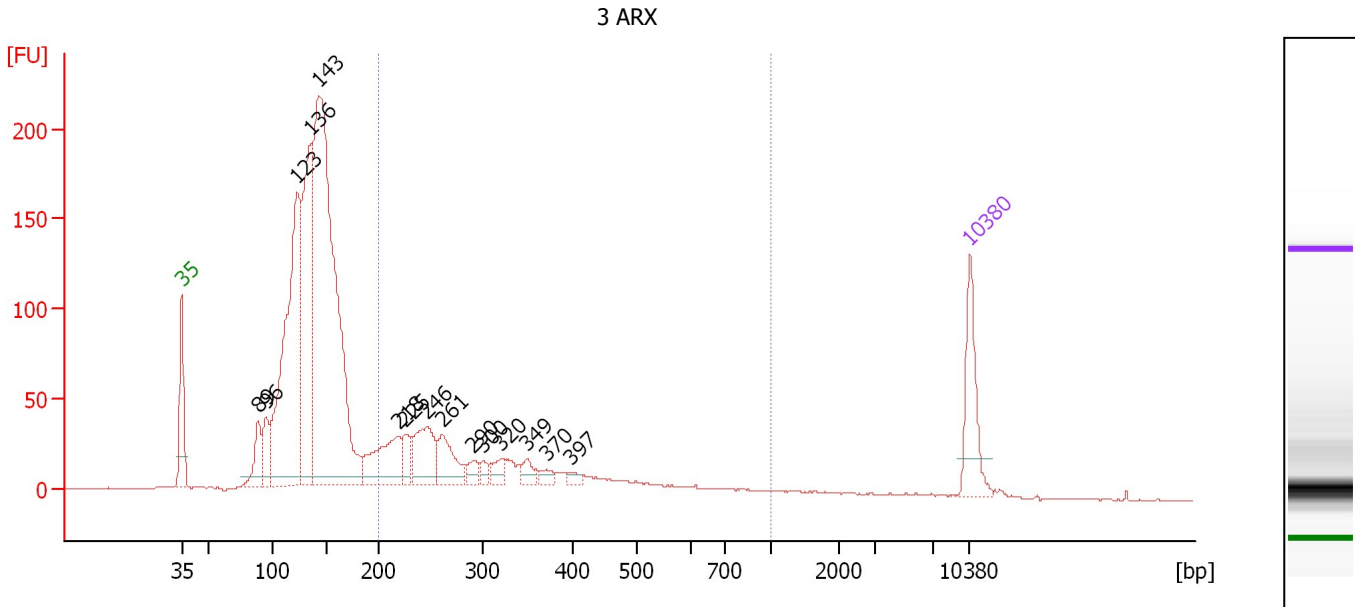
Region table for sample 2 : 2 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	353	1,724.6	1,516.95	7,801.8	35	42.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 3 : 3 ARX

Number of peaks found: 15 Corr. Area 1: 685.7
 Noise: 0.3

Peak table for sample 3 : 3 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	89	65.20	1,110.5		49.77
3	96	59.93	949.0		50.53
4	123	620.89	7,648.0		53.23
5	136	400.01	4,446.7		54.51
6	143	1,081.12	11,479.4		55.12
7	218	127.40	884.7		62.23
8	225	40.27	271.4		62.84
9	246	103.75	638.2		64.83
10	261	74.50	432.2		66.21
11	290	20.60	107.5		68.91
12	300	13.36	67.6		69.76
13	320	21.61	102.2		71.42
14	349	20.53	89.2		73.69
15	370	12.58	51.6		75.35
16	397	9.42	36.0		77.53
17	10,380	75.00	10.9	Upper Marker	113.00

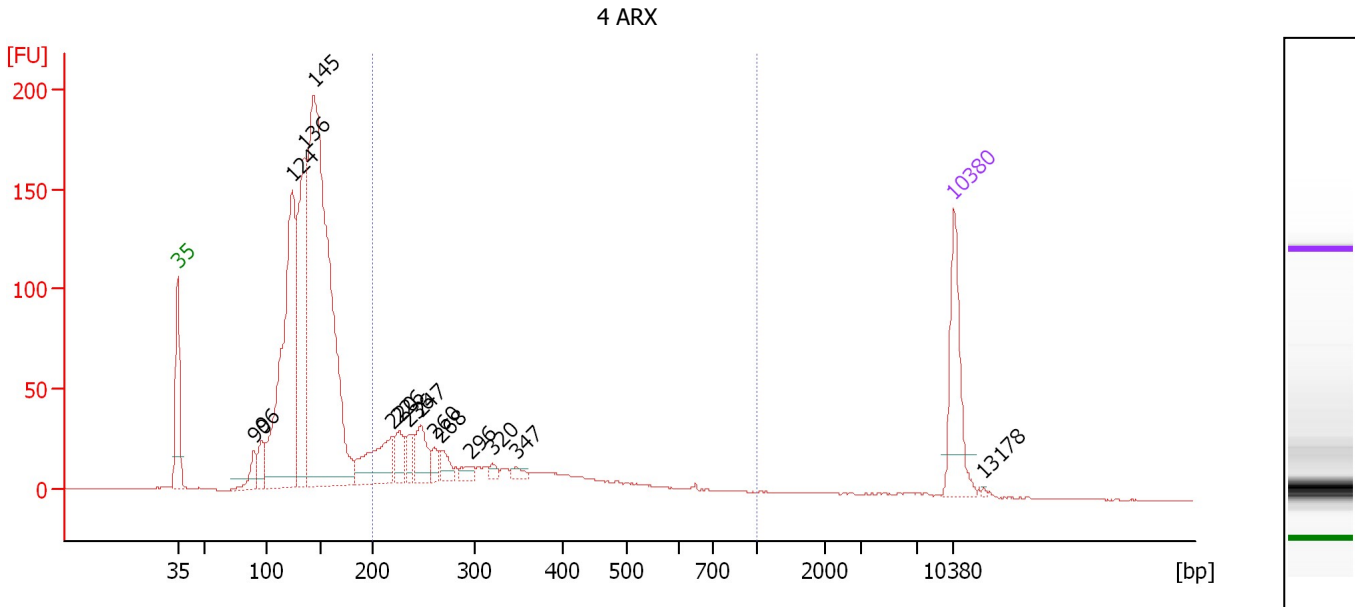
Region table for sample 3 : 3 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of Total	Size distribution in CV [%]
200	1,000	337	685.7	655.67	3,452.1	25	41.1

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 4 : 4 ARX

Number of peaks found: 15 Corr. Area 1: 558.1
 Noise: 0.3

Peak table for sample 4 : 4 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	90	32.31	544.7		49.88
3	96	39.36	619.5		50.60
4	124	451.78	5,515.3		53.34
5	136	302.04	3,374.8		54.44
6	145	875.09	9,169.4		55.31
7	220	94.02	648.2		62.38
8	226	34.73	232.9		62.95
9	236	22.45	143.9		63.91
10	247	48.86	299.3		64.92
11	260	16.60	96.6		66.13
12	268	21.74	123.1		66.80
13	296	12.66	64.8		69.44
14	320	8.09	38.4		71.37
15	347	7.61	33.2		73.53
16	10,380	75.00	10.9	Upper Marker	113.00
17	13,178	0.00	0.0		115.69

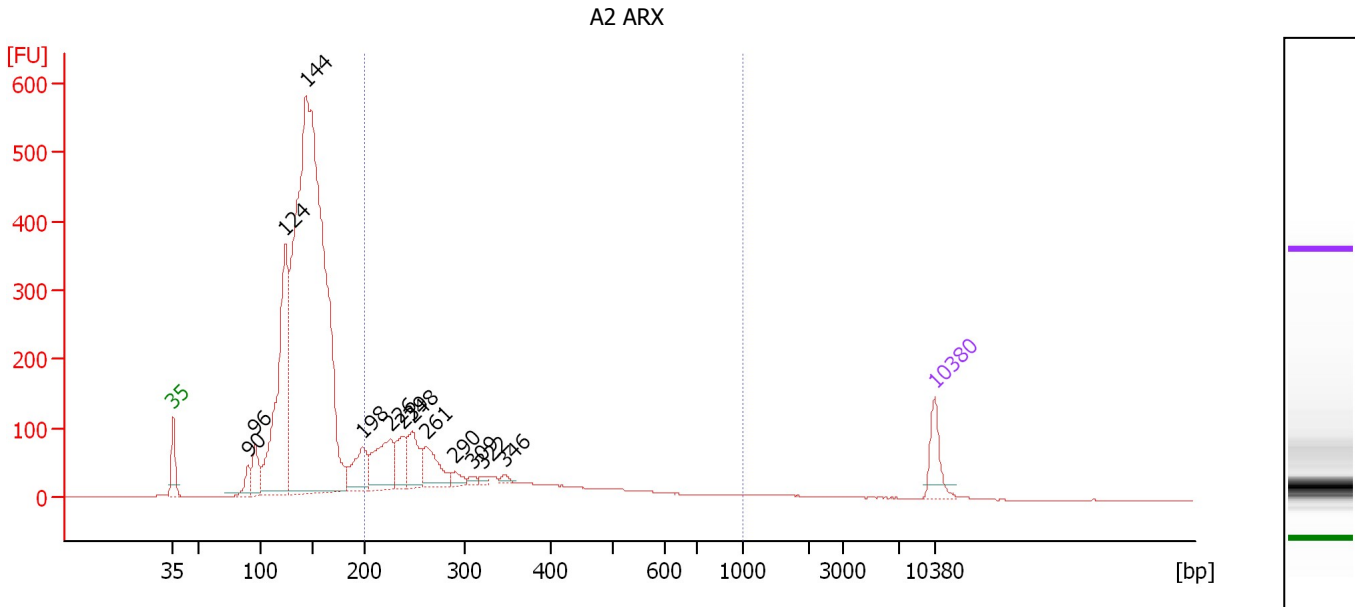
Region table for sample 4 : 4 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	333	558.1	481.90	2,560.7	25	40.3

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 5 : A2 ARX

Number of peaks found: 13 Corr. Area 1: 1,522.0
 Noise: 0.2

Peak table for sample 5 : A2 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	90	69.56	1,168.6		49.91
3	96	123.13	1,946.4		50.55
4	124	965.79	11,832.5		53.29
5	144	3,661.81	38,652.2		55.21
6	198	170.38	1,300.6		60.40
7	226	232.93	1,561.7		62.95
8	239	118.64	753.1		64.13
9	248	144.67	884.9		64.96
10	261	149.01	863.4		66.24
11	290	28.21	147.3		68.88
12	309	15.58	76.5		70.50
13	322	12.00	56.5		71.53
14	346	13.74	60.2		73.44
15	10,380	75.00	10.9	Upper Marker	113.00

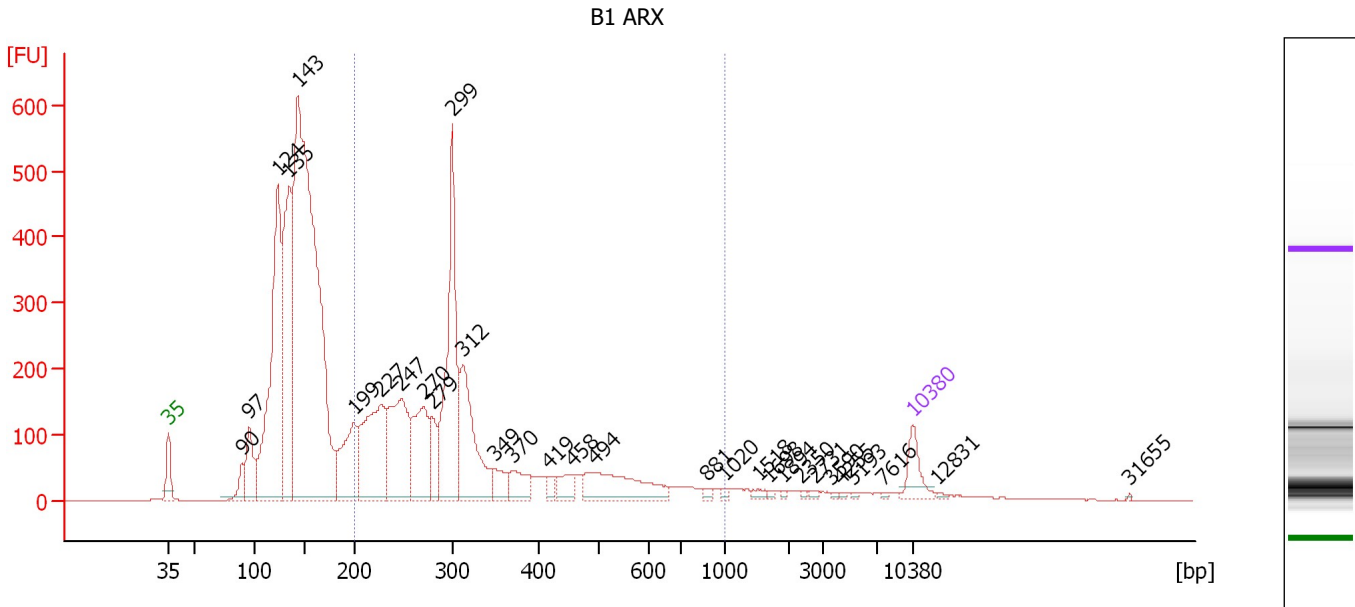
Region table for sample 5 : A2 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	324	1,522.0	1,370.47	7,450.1	24	41.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 6 : B1 ARX

Number of peaks found: 30 Corr. Area 1: 3,800.6
 Noise: 0.3

Peak table for sample 6 : B1 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	90	79.38	1,331.8		49.92
3	97	209.13	3,282.1		50.63
4	124	1,220.58	14,900.5		53.34
5	135	902.92	10,128.7		54.39
6	143	3,131.97	33,089.0		55.19
7	199	322.34	2,452.8		60.46
8	227	559.30	3,737.2		63.02
9	247	495.50	3,035.1		64.93
10	270	330.87	1,855.8		67.04
11	279	126.89	689.6		67.84
12	299	698.10	3,532.7		69.75
13	312	444.65	2,159.9		70.75
14	349	73.81	320.4		73.71
15	370	98.71	404.4		75.37
16	419	26.57	96.0		78.88
17	458	60.74	200.8		81.09
18	494	252.97	776.4		83.09
19	881	11.76	20.2		93.68
20	1,020	8.67	12.9		95.44
21	1,518	14.45	14.4		98.50
22	1,698	5.78	5.2		99.60
23	1,894	5.48	4.4		100.81
24	2,350	4.90	3.2		102.56
25	2,731	8.01	4.4		103.77

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...

... Peak table for sample 6 :

B1 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
26	3,590	4.78	2.0		105.37
27	4,255	3.90	1.4		106.23
28	5,193	3.66	1.1		107.43
29	7,616	3.63	0.7		110.34
30	10,380	75.00	10.9	Upper Marker	113.00
31	12,831	0.00	0.0		115.36
32	31,655	0.00	0.0		133.47

Region table for sample 6 :

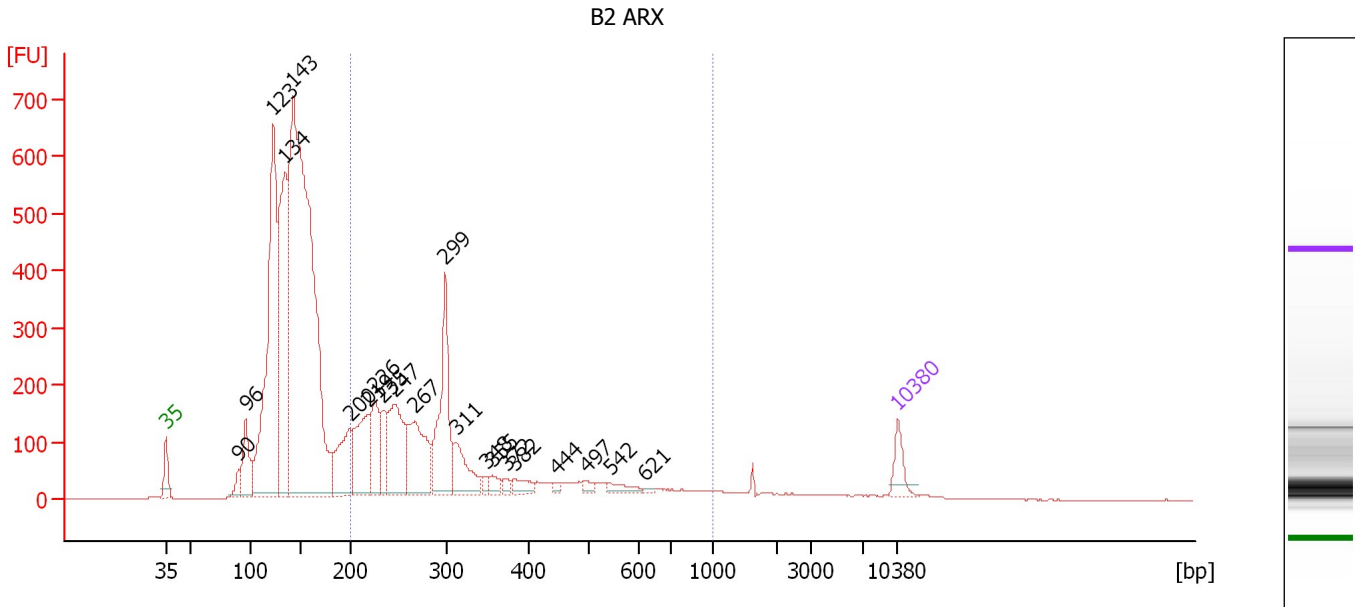
B1 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	338	3,800.6	3,430.97	17,674.0	41	40.4

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 7 : B2 ARX

Number of peaks found: 21 Corr. Area 1: 3,249.0
 Noise: 0.4

Peak table for sample 7 : B2 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	90	66.53	1,114.6		49.94
3	96	273.92	4,309.0		50.60
4	123	1,807.89	22,222.4		53.26
5	134	1,197.43	13,499.1		54.33
6	143	4,109.68	43,578.6		55.14
7	200	363.53	2,753.2		60.55
8	219	390.87	2,699.9		62.34
9	226	269.52	1,807.1		62.95
10	235	185.86	1,199.4		63.77
11	247	463.98	2,847.1		64.89
12	267	419.35	2,376.9		66.78
13	299	541.80	2,742.8		69.73
14	311	221.26	1,076.8		70.70
15	348	29.61	129.0		73.61
16	355	44.55	190.2		74.17
17	372	27.86	113.4		75.55
18	382	60.73	240.6		76.37
19	444	14.38	49.0		80.30
20	497	25.78	78.7		83.26
21	542	41.66	116.4		85.45
22	621	6.85	16.7		88.82
23	10,380	75.00	10.9	Upper Marker	113.00


Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...

... Region table for sample 7 :

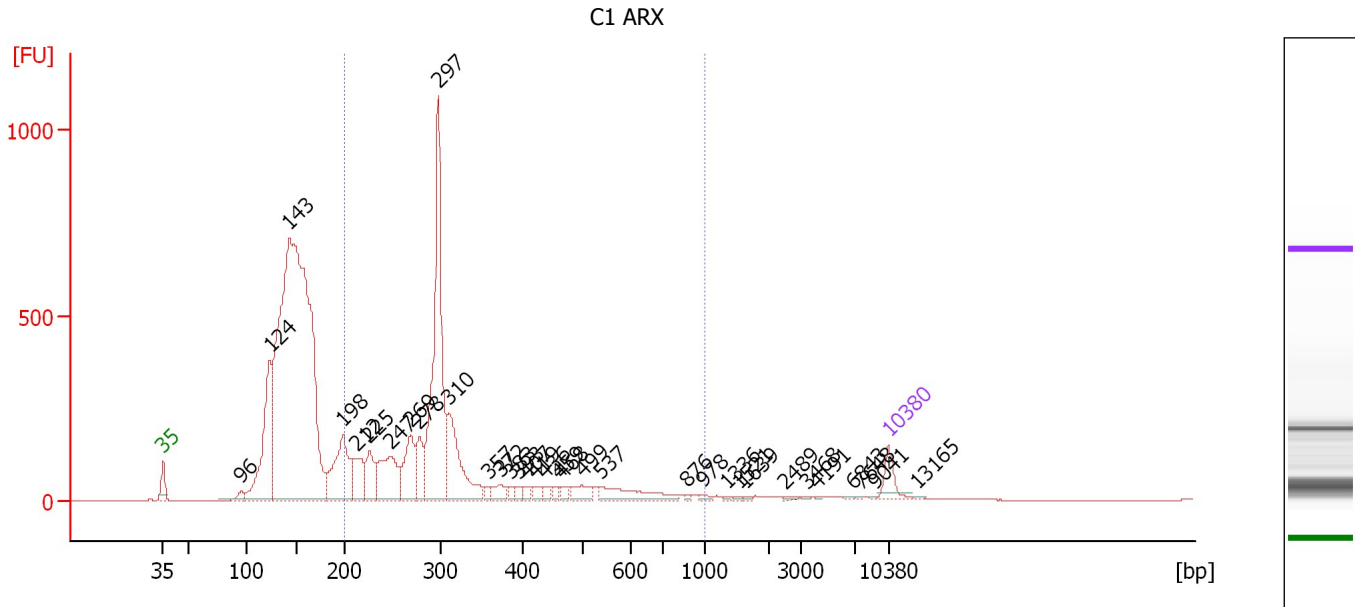
B2 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/ μ l]	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	329	3,249.0	3,405.14	18,145.1	 34	42.1

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

Created: 4/6/2018 12:37:12 PM
 Modified: 4/6/2018 1:04:29 PM

Electropherogram Summary Continued ...



Overall Results for sample 8 : C1 ARX

Number of peaks found: 34 Corr. Area 1: 4,073.3
 Noise: 0.4

Peak table for sample 8 : C1 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	96	53.05	840.4		50.53
3	124	771.68	9,442.2		53.31
4	143	4,896.31	51,836.6		55.16
5	198	498.60	3,812.6		60.37
6	212	194.94	1,392.9		61.66
7	225	186.97	1,256.8		62.90
8	247	346.13	2,122.1		64.91
9	269	284.08	1,601.0		66.92
10	278	172.12	938.9		67.74
11	297	1,193.06	6,081.0		69.55
12	310	435.20	2,128.8		70.58
13	357	27.01	114.6		74.34
14	372	64.72	263.7		75.53
15	383	26.32	104.0		76.45
16	393	23.22	89.5		77.23
17	407	24.76	92.2		78.15
18	419	29.70	107.3		78.88
19	436	24.02	83.5		79.80
20	459	22.37	73.8		81.14
21	468	30.17	97.8		81.61
22	499	77.33	234.6		83.41
23	537	152.52	430.0		85.22
24	876	6.50	11.2		93.62
25	978	10.92	16.9		95.01

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

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Electropherogram Summary Continued ...

... Peak table for sample 8 : C1 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
26	1,336	4.76	5.4		97.38
27	1,521	5.66	5.6		98.52
28	1,639	5.86	5.4		99.24
29	2,489	7.15	4.4		103.00
30	3,468	3.97	1.7		105.22
31	4,191	3.03	1.1		106.14
32	6,843	4.14	0.9		109.55
33	7,648	2.61	0.5		110.37
34	9,041	2.44	0.4		111.71
35	10,380	75.00	10.9	Upper Marker	113.00
36	13,165	0.00	0.0		115.68

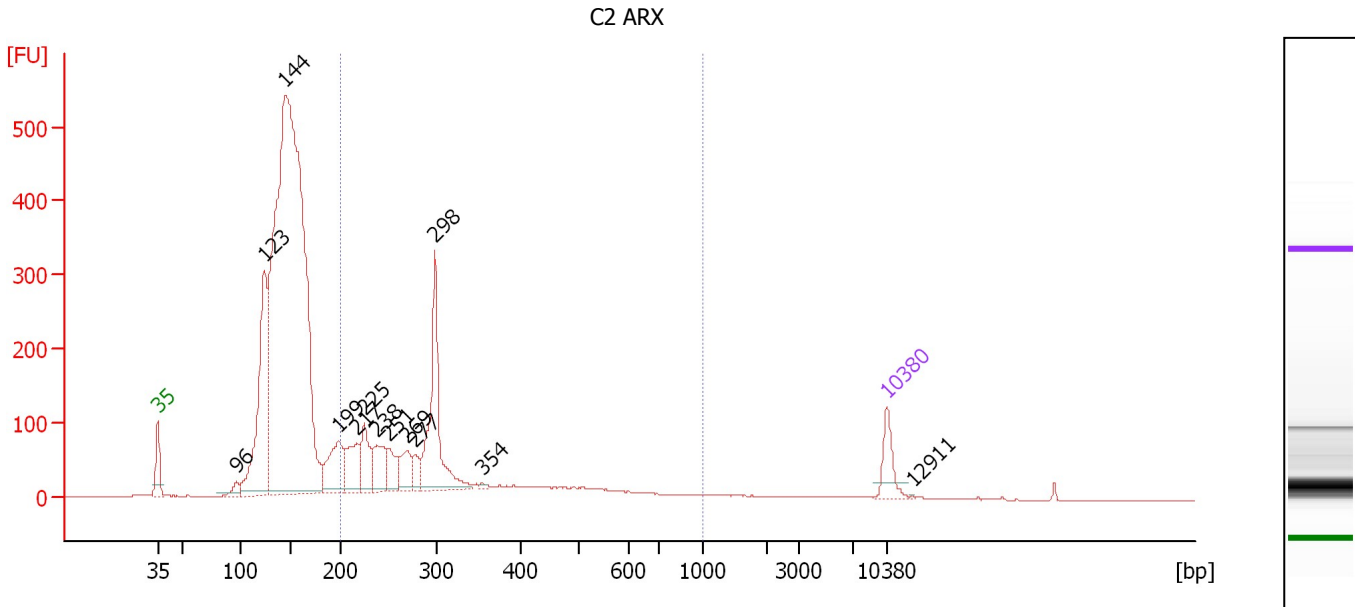
Region table for sample 8 : C1 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	327	4,073.3	3,501.46	17,960.5	41	36.0

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

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Electropherogram Summary Continued ...



Overall Results for sample 9 : C2 ARX

Number of peaks found: 13 Corr. Area 1: 1,620.9
 Noise: 0.3

Peak table for sample 9 : C2 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	96	46.46	733.3		50.56
3	123	785.18	9,648.1		53.26
4	144	4,250.70	44,629.3		55.28
5	199	232.60	1,775.0		60.41
6	217	171.48	1,197.3		62.12
7	225	154.55	1,041.5		62.84
8	238	156.53	995.3		64.09
9	251	105.11	635.5		65.23
10	269	98.56	555.0		66.94
11	277	58.17	317.6		67.72
12	298	465.53	2,365.4		69.63
13	354	7.28	31.1		74.14
14	10,380	75.00	10.9	Upper Marker	113.00
15	12,911	0.00	0.0		115.44

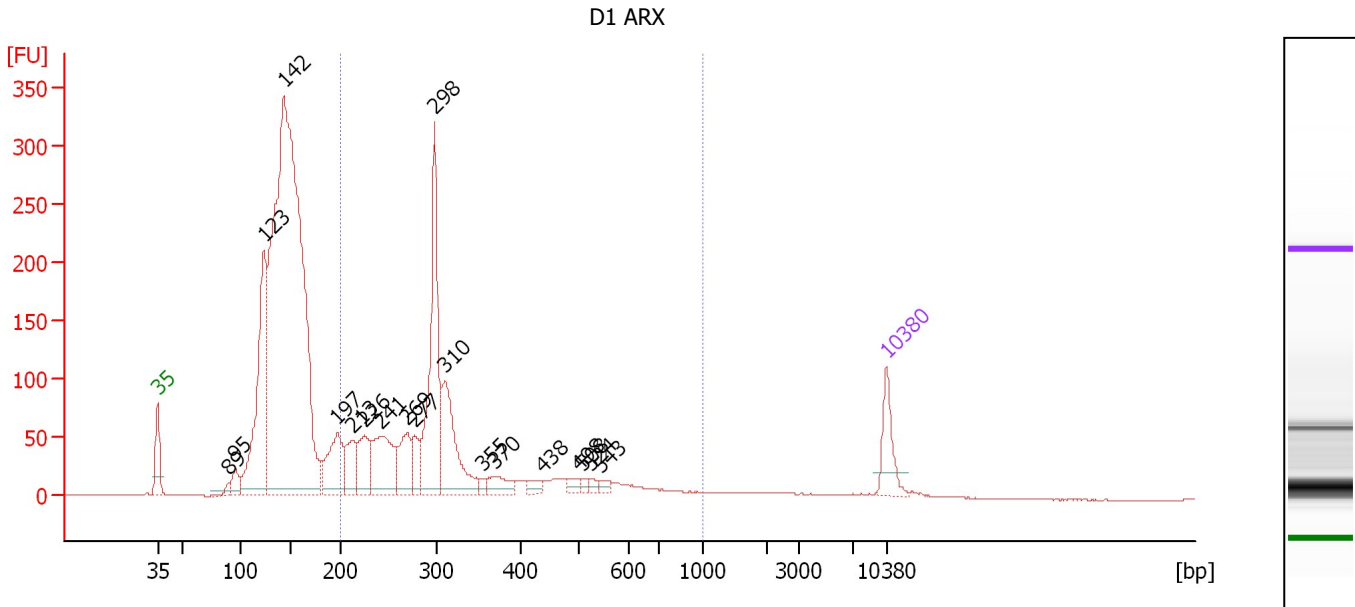
Region table for sample 9 : C2 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	318	1,620.9	1,735.95	9,275.6	28	38.4

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

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Electropherogram Summary Continued ...



Overall Results for sample 10 : D1 ARX

Number of peaks found: 19 Corr. Area 1: 1,525.1
 Noise: 0.3

Peak table for sample 10 : D1 ARX

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	89	17.72	300.2		49.83
3	95	54.94	876.2		50.45
4	123	622.46	7,676.5		53.22
5	142	2,770.12	29,482.4		55.09
6	197	193.10	1,486.0		60.25
7	213	104.70	746.2		61.71
8	226	133.15	894.4		62.91
9	241	207.51	1,302.8		64.37
10	269	121.96	685.7		66.98
11	277	65.81	359.5		67.71
12	298	438.78	2,233.6		69.58
13	310	255.78	1,251.4		70.57
14	355	13.31	56.7		74.22
15	370	47.99	196.6		75.37
16	438	23.65	81.9		79.90
17	498	21.25	64.7		83.34
18	508	11.26	33.6		83.81
19	524	10.93	31.6		84.59
20	543	14.33	40.0		85.48
21	10,380	75.00	10.9	Upper Marker	113.00

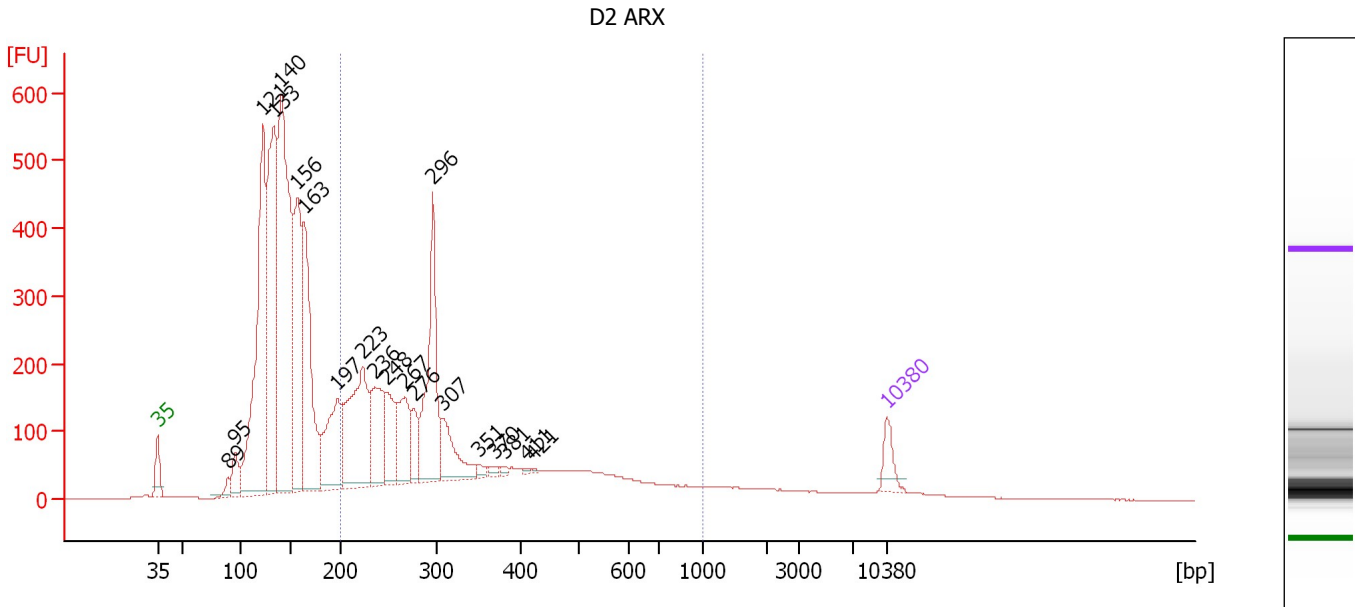
Region table for sample 10 : D1 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/μl]	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	334	1,525.1	1,738.56	8,880.6	36	37.9

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

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Electropherogram Summary Continued ...



Overall Results for sample 11 : D2 ARX

Number of peaks found: 20 Corr. Area 1: 3,721.7
 Noise: 0.2

Peak table for sample 11 : D2 ARX


Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	89	48.18	818.9		49.79
3	95	138.79	2,218.4		50.43
4	121	1,609.73	20,077.3		53.08
5	133	1,375.27	15,725.0		54.14
6	140	1,992.64	21,529.3		54.89
7	156	871.60	8,446.2		56.43
8	163	965.72	8,971.1		57.06
9	197	459.31	3,535.4		60.25
10	223	774.08	5,255.6		62.69
11	236	393.55	2,522.9		63.91
12	248	245.69	1,502.1		64.97
13	267	298.46	1,695.3		66.72
14	276	134.68	738.0		67.62
15	296	653.55	3,345.4		69.43
16	307	242.40	1,197.6		70.33
17	351	25.74	111.2		73.83
18	370	19.81	81.1		75.37
19	381	13.50	53.7		76.28
20	411	7.21	26.6		78.40
21	421	5.45	19.6		78.98
22	10,380	75.00	10.9	Upper Marker	113.00

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

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Electropherogram Summary Continued ...

... Region table for sample 11 : D2 ARX

From [bp]	To [bp]	Average Size [bp]	Corr. Area	Conc. [pg/ μ l]	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	339	3,721.7	4,342.41	22,667.4	 39	42.5

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2018-04-06\2018-04-06_001.xad

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Gel Image

