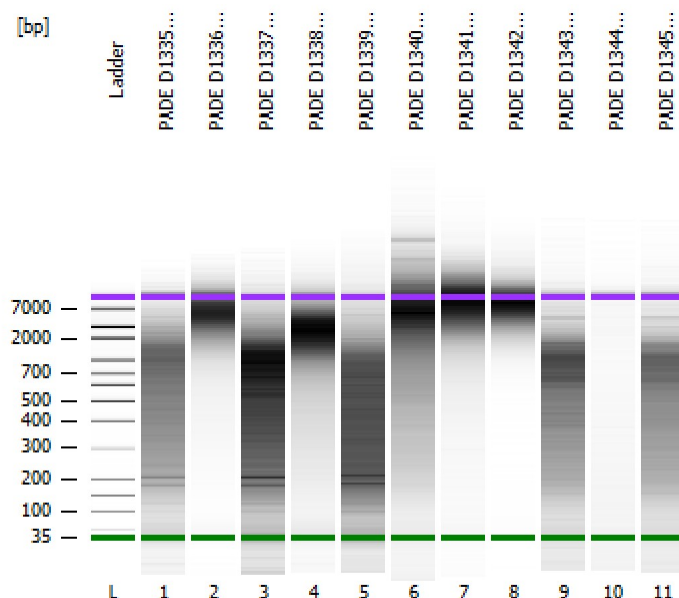


Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM

Electrophoresis File Run Summary



Instrument Information:

Instrument Name: DE04103186
Serial#: DE04103186

Firmware: C.01.069
Type: G2939A

Assay Information:

Assay Origin Path: C:\Program Files (x86)\Agilent\2100 bioanalyzer\2100 expert\assays\dsDNA\High Sensitivity DNA.xsy

Assay Class: High Sensitivity DNA Assay

Version: 1.03

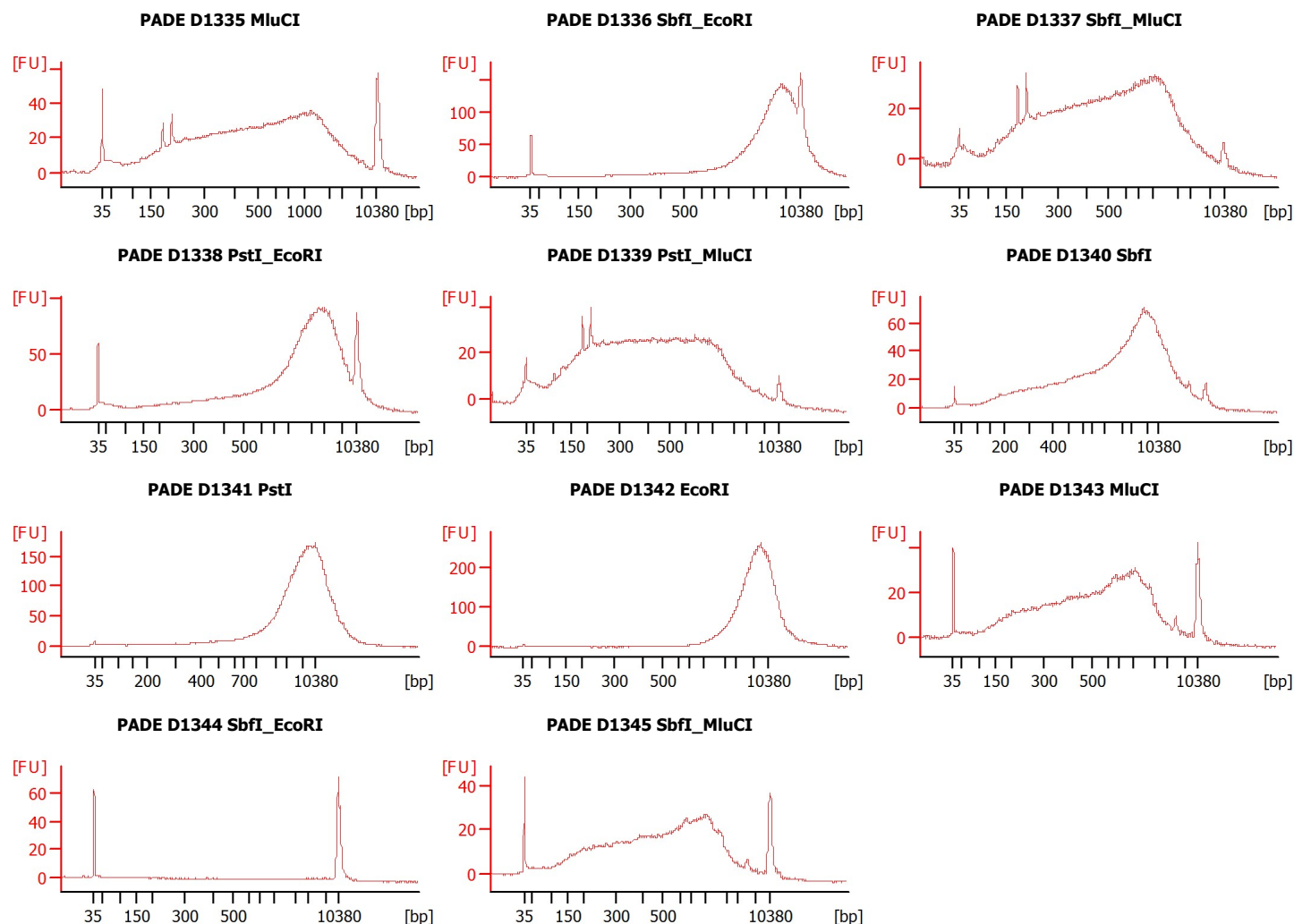
Assay Comments: Copyright © 2003-2010 Agilent Technologies

Chip Information:

Chip Lot #: RM24

Reagent Kit Lot #:

Chip Comments: Chip #2 of 3 for Pinsky Lab, summer flounder digests



Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
PADE D1335 MluCI		<input type="checkbox"/>	✓			
PADE D1336 SbfI_EcoRI		<input type="checkbox"/>	✓			
PADE D1337 SbfI_MluCI		<input type="checkbox"/>	✓			
PADE D1338 PstI_EcoRI		<input type="checkbox"/>	✓			
PADE D1339 PstI_MluCI		<input type="checkbox"/>	✓			
PADE D1340 SbfI		<input type="checkbox"/>	✓			
PADE D1341 PstI		<input type="checkbox"/>	✓			
PADE D1342 EcoRI		<input type="checkbox"/>	✓			
PADE D1343 MluCI		<input type="checkbox"/>	✓			
PADE D1344 SbfI_EcoRI		<input type="checkbox"/>	✓			
PADE D1345 SbfI_MluCI		<input type="checkbox"/>	✓			
Ladder		<input type="checkbox"/>	✓			

Chip Lot #

RM24

Reagent Kit Lot #**Chip Comments :**

Chip #2 of 3 for Pinsky Lab, summer flounder digests

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 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

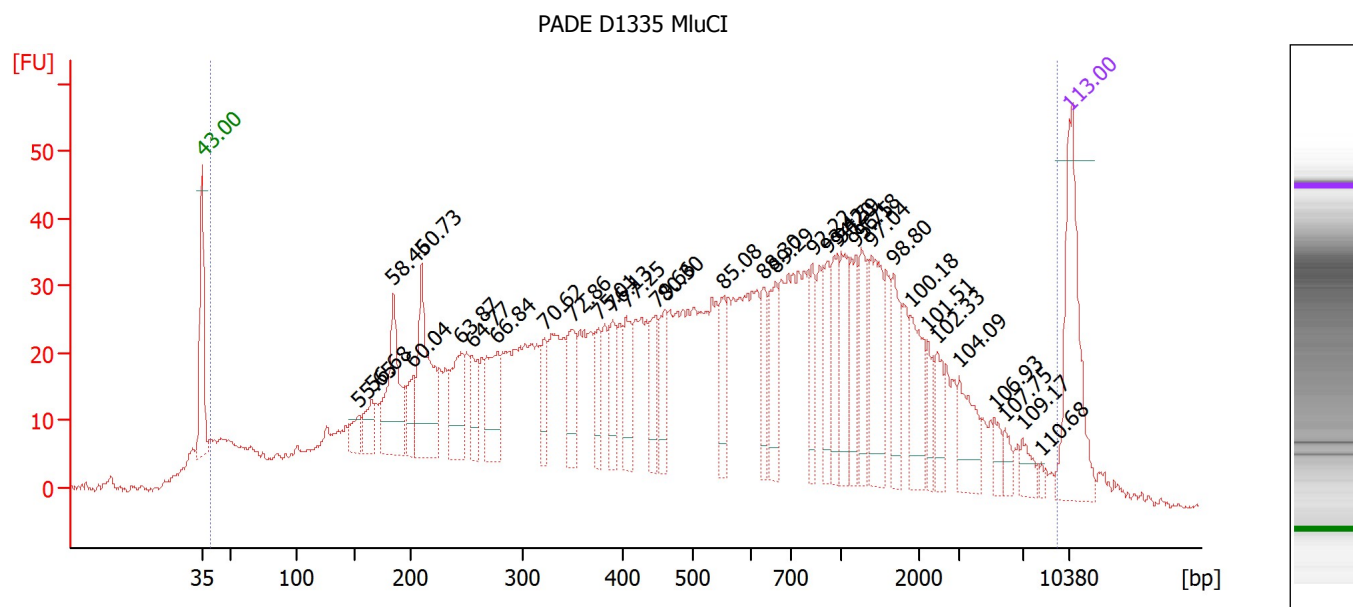
Ladder

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:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary



Overall Results for sample 1 : PADE D1335 MluCI

Number of peaks found: 34 Corr. Area 1: 1,946.8
 Noise: 0.5

Peak table for sample 1 : PADE D1335 MluCI

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	154	19.67	193.8	
3	165	26.92	247.1	
4	184	89.66	737.3	
5	202	24.35	183.0	
6	209	102.73	743.9	
7	244	52.89	328.4	
8	254	30.49	181.8	
9	277	55.99	306.3	
10	321	25.41	119.9	
11	349	37.79	164.0	
12	376	26.82	108.1	
13	390	29.23	113.6	
14	405	33.16	124.0	
15	448	27.20	92.0	
16	459	31.95	105.4	
17	552	29.73	81.6	
18	630	27.48	66.1	
19	661	36.03	82.6	
20	828	28.66	52.4	
21	919	26.25	43.3	
22	978	28.16	43.6	
23	1,015	38.03	56.8	
24	1,198	30.46	38.5	
25	1,266	28.89	34.6	
26	1,402	54.25	58.6	


Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**... Peak table for sample 1 : PADE D1335 MluCI**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	1,680	29.41	26.5	
28	1,897	35.47	28.3	
29	2,208	14.12	9.7	
30	2,458	17.89	11.0	
31	2,996	29.72	15.0	
32	5,196	9.32	2.7	
33	5,831	8.30	2.2	
34	6,934	10.17	2.2	
35	8,283	2.71	0.5	
36	10,380	75.00	10.9	Upper Marker

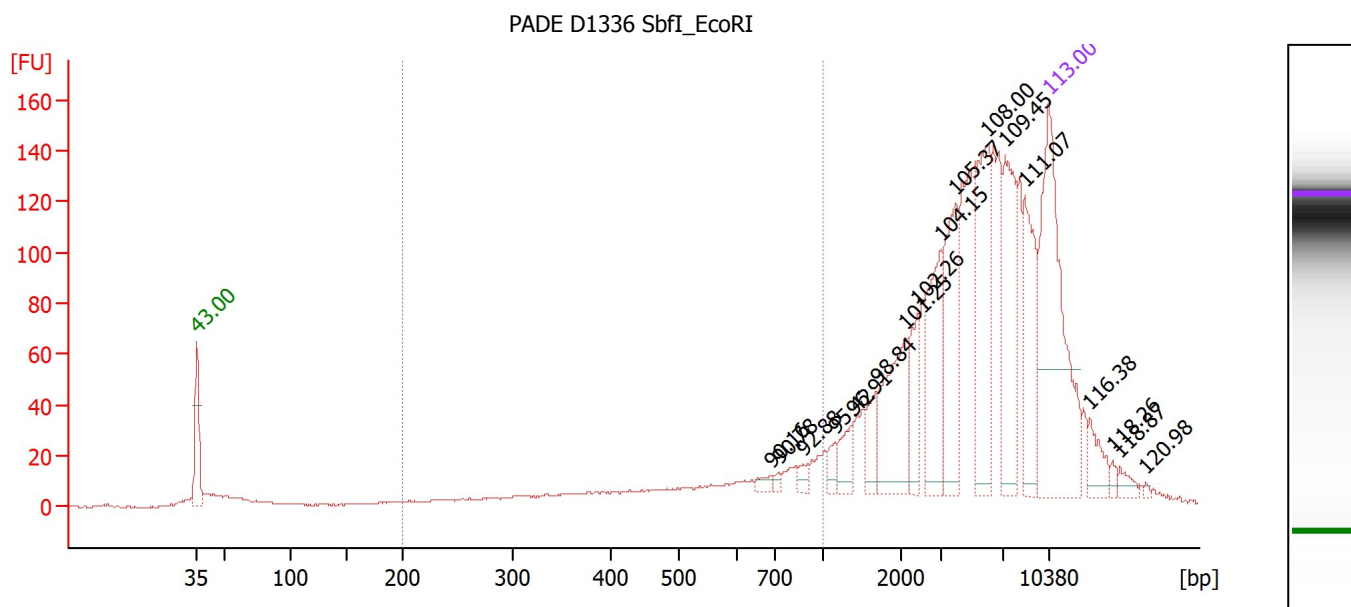
Region table for sample 1 : PADE D1335 MluCI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
39	9,507	1,946.8	98	965	100.0	2,994.41	18,004.0	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...



Overall Results for sample 2 : PADE D1336 SbfI EcoRI

Number of peaks found: 17 Corr. Area 1: 244.3
 Noise: 0.3

Peak table for sample 2 : PADE D1336 SbfI EcoRI

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	688	3.28	7.2	
3	719	1.63	3.4	
4	878	3.23	5.6	
5	1,147	5.13	6.8	
6	1,382	9.72	10.7	
7	1,687	10.43	9.4	
8	2,129	34.92	24.8	
9	2,437	16.65	10.4	
10	3,031	33.77	16.9	
11	3,984	38.64	14.7	
12	6,027	44.84	11.3	
13	7,175	41.05	8.7	
14	8,639	32.76	5.7	
15	10,380	75.00	10.9	Upper Marker
16	13,426	0.00	0.0	
17	15,128	0.00	0.0	
18	15,682	0.00	0.0	
19	17,581	0.00	0.0	

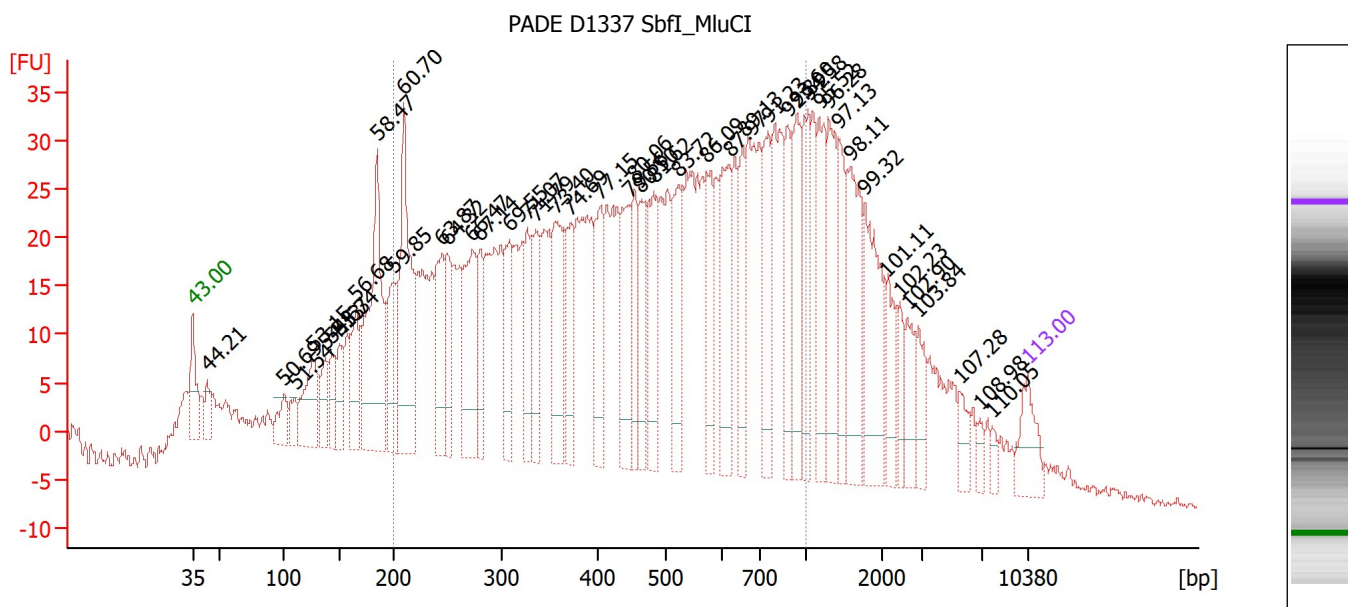
Region table for sample 2 : PADE D1336 SbfI EcoRI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	244.3	13	589	36.7	86.33	282.2	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...



Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**... Peak table for sample 3 : PADE D1337 SbfI MluCI**

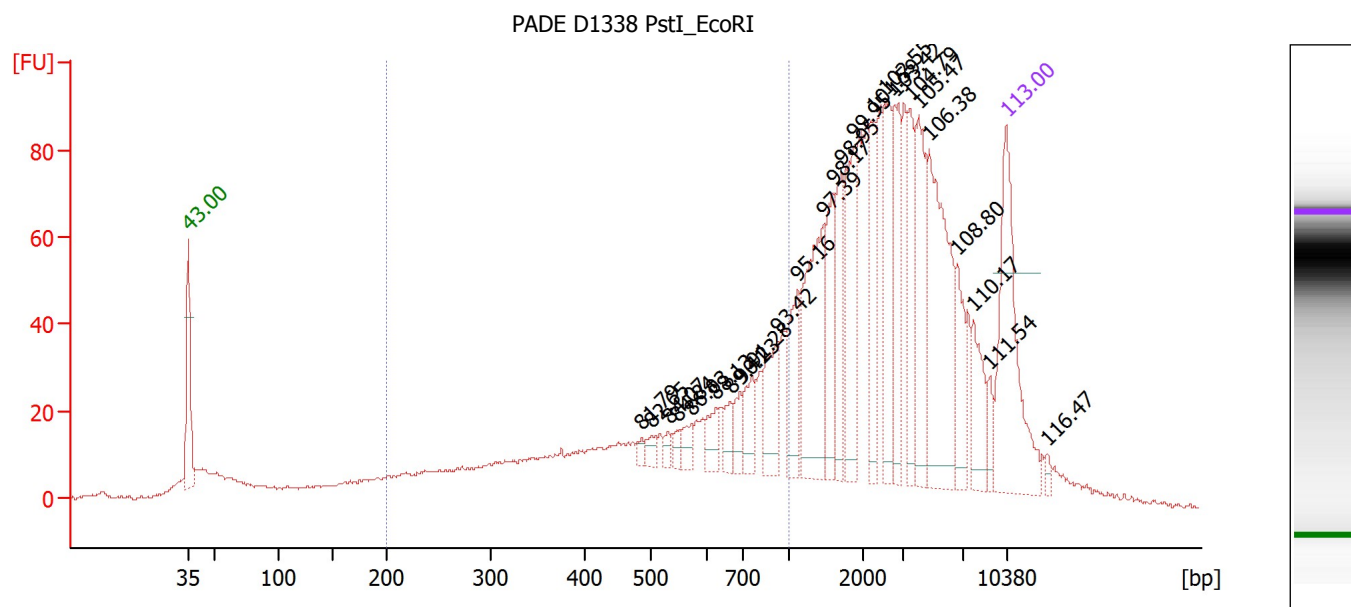
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	523	200.10	579.3	
28	574	149.36	394.6	
29	620	221.59	541.8	
30	656	126.16	291.3	
31	753	169.49	341.0	
32	878	124.03	213.9	
33	933	151.73	246.5	
34	1,015	147.09	219.6	
35	1,163	157.50	205.2	
36	1,283	177.42	209.6	
37	1,417	124.54	133.2	
38	1,572	206.47	199.0	
39	1,762	205.90	177.0	
40	2,085	84.71	61.5	
41	2,427	47.03	29.4	
42	2,631	66.85	38.5	
43	2,918	63.02	32.7	
44	5,464	39.90	11.1	
45	6,784	20.66	4.6	
46	7,717	16.68	3.3	
47	10,380	75.00	10.9	Upper Marker

Region table for sample 3 : PADE D1337 SbfI MluCI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	1,251.2	67	488	41.7	7,771.35	31,214.8	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**Overall Results for sample 4 : PADE D1338 PstI EcoRI**

Number of peaks found: 25 Corr. Area 1: 631.2
 Noise: 0.4

Peak table for sample 4 : PADE D1338 PstI EcoRI

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	485	4.47	14.0	
3	501	6.64	20.1	
4	531	4.87	13.9	
5	547	5.25	14.5	
6	572	10.28	27.2	
7	625	13.48	32.7	
8	665	11.48	26.2	
9	691	12.18	26.7	
10	757	19.54	39.1	
11	919	32.08	52.9	
12	1,105	33.72	46.2	
13	1,458	73.72	76.6	
14	1,580	36.68	35.2	
15	1,703	32.73	29.1	
16	1,861	49.31	40.1	
17	2,233	32.75	22.2	
18	2,525	43.72	26.2	
19	2,790	38.30	20.8	
20	3,528	34.79	14.9	
21	4,060	44.34	16.5	
22	4,769	95.08	30.2	
23	6,648	26.00	5.9	
24	7,826	25.40	4.9	
25	9,062	8.01	1.3	
26	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**... Peak table for sample 4 : PADE D1338 PstI EcoRI**

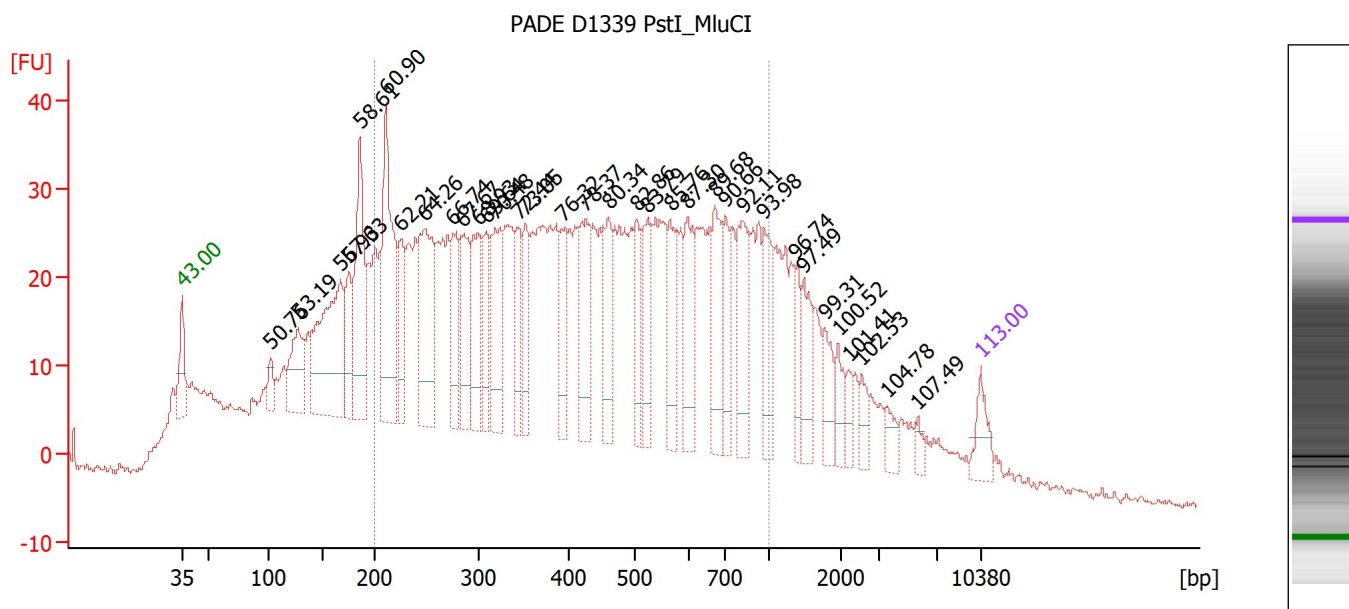
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	13,510	0.00	0.0	

Region table for sample 4 : PADE D1338 PstI EcoRI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	631.2	31	564	38.6	513.23	1,785.6	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad


Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...


Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**... Peak table for sample 5 : PADE D1339 PstI MluCI**

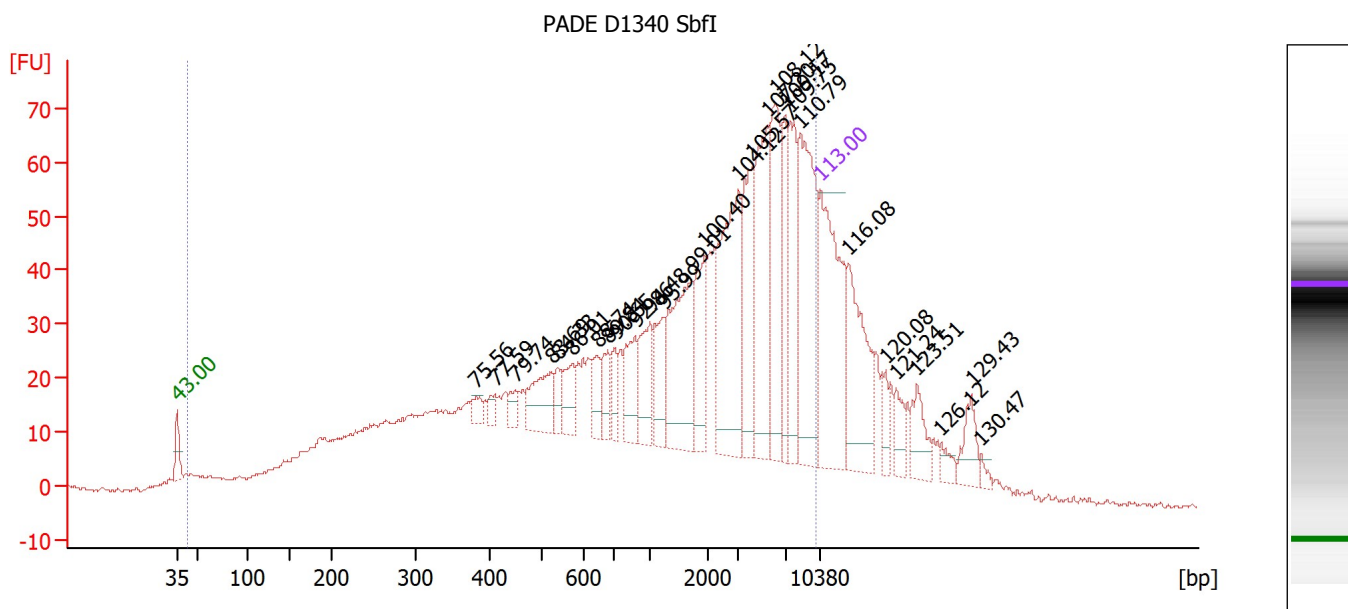
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	961	184.30	290.4	
28	1,355	88.25	98.7	
29	1,473	136.61	140.6	
30	1,760	86.48	74.5	
31	1,952	67.64	52.5	
32	2,177	39.47	27.5	
33	2,520	50.77	30.5	
34	3,520	44.50	19.2	
35	5,625	28.41	7.7	
36	 10,380	75.00	10.9	Upper Marker

Region table for sample 5 : PADE D1339 PstI MluCI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	1,372.3	64	456	42.6	11,505.34	48,995.9	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**Overall Results for sample 6 : PADE D1340 SbfI**

Number of peaks found: 28 Corr. Area 1: 1,730.3
 Noise: 0.4

Peak table for sample 6 : PADE D1340 SbfI

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	383	6.60	26.1	
3	411	5.96	22.0	
4	449	6.75	22.8	
5	523	30.05	87.1	
6	536	8.99	25.4	
7	572	17.35	46.0	
8	644	13.79	32.5	
9	678	15.26	34.1	
10	709	11.65	24.9	
11	876	23.53	40.7	
12	1,000	25.94	39.3	
13	1,237	22.25	27.3	
14	1,713	57.04	50.4	
15	1,933	30.12	23.6	
16	3,010	76.18	38.3	
17	4,137	41.87	15.3	
18	5,400	66.54	18.7	
19	6,121	51.81	12.8	
20	6,933	29.97	6.5	
21	7,446	40.21	8.2	
22	8,389	76.37	13.8	
23	10,380	75.00	10.9	Upper Marker
24	13,157	0.00	0.0	
25	16,772	0.00	0.0	
26	17,819	0.00	0.0	

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM

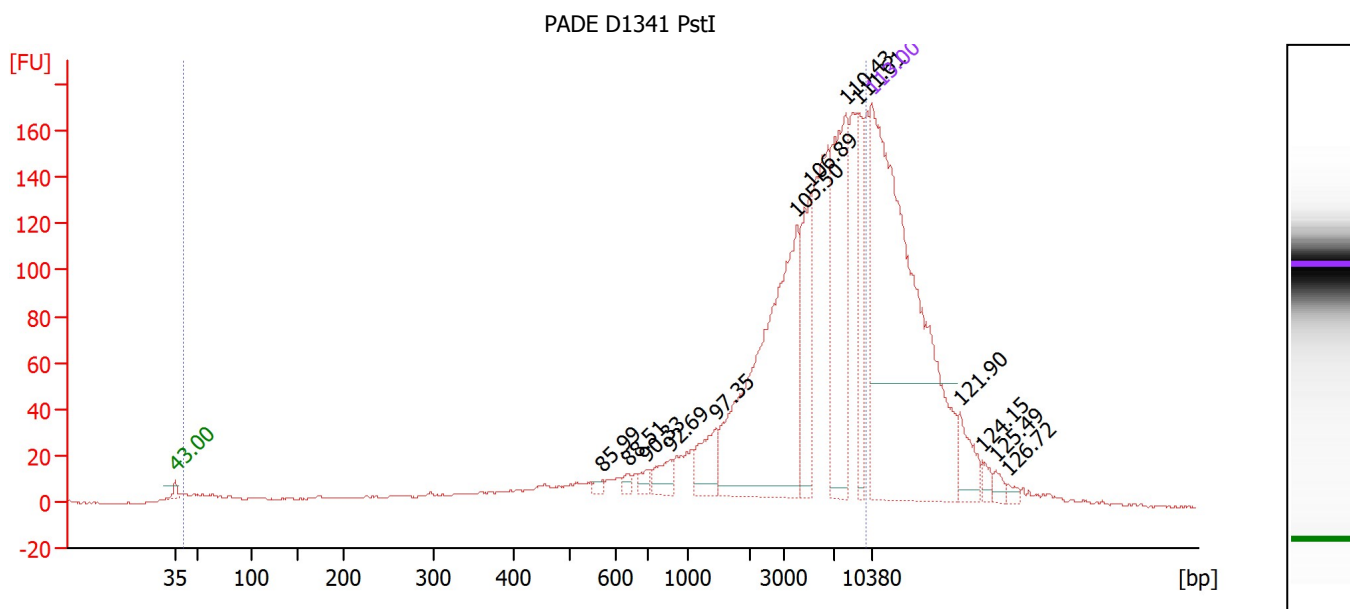
Electropherogram Summary Continued ...**... Peak table for sample 6 : PADE D1340 SbfI**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	19,863	0.00	0.0	
28	22,220	0.00	0.0	
29	25,207	0.00	0.0	
30	26,150	0.00	0.0	

Region table for sample 6 : PADE D1340 SbfI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
42	9,948	1,730.3	87	2,778	100.0	1,503.65	5,114.9	

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM



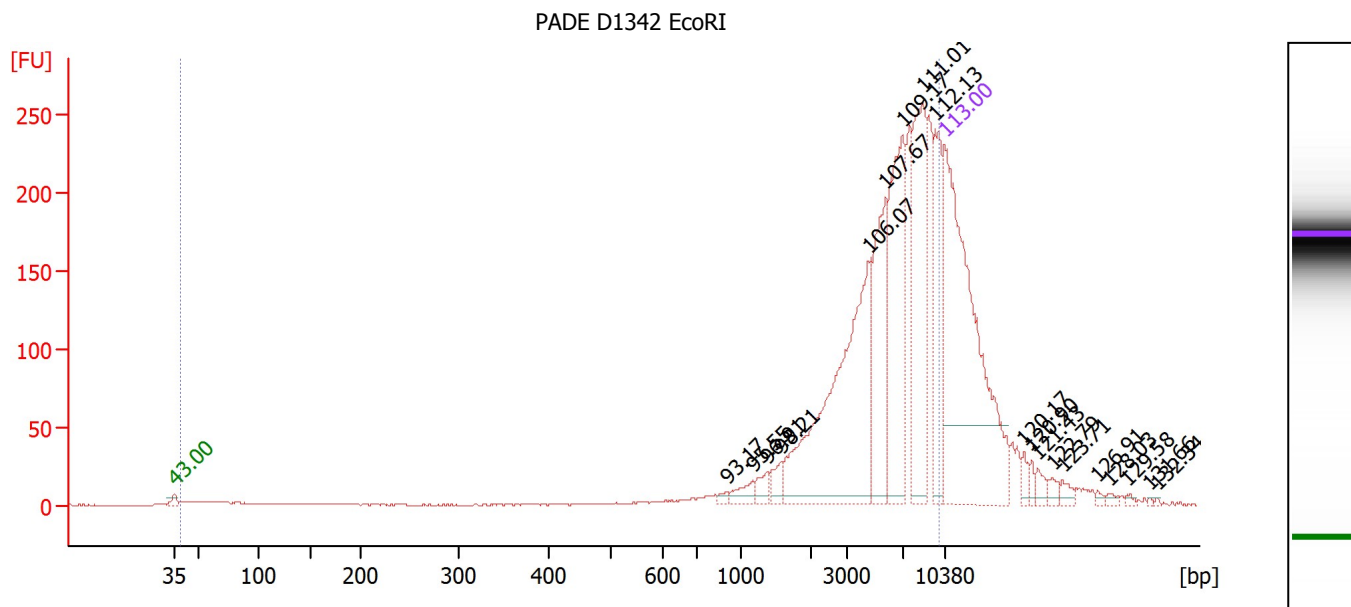
Number of peaks found:	13	Corr. Area 1:	1,959.6
Noise:	0.3		

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	571	0.89	2.4	
3	637	1.09	2.6	
4	694	1.55	3.4	
5	863	3.63	6.4	
6	1,451	6.29	6.6	
7	4,080	51.75	19.2	
8	5,162	14.38	4.2	
9	8,058	25.46	4.8	
10	9,122	10.14	1.7	
11	10,380	75.00	10.9	Upper Marker
12	18,411	0.00	0.0	
13	20,443	0.00	0.0	
14	21,652	0.00	0.0	
15	22,765	0.00	0.0	

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
40	9,909	1,959.6	92	4,549	65.6	219.14	508.5	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**Overall Results for sample 8 : PADE D1342 EcoRI**

Number of peaks found: 19 Corr. Area 1: 2,029.5
 Noise: 0.4

Peak table for sample 8 : PADE D1342 EcoRI

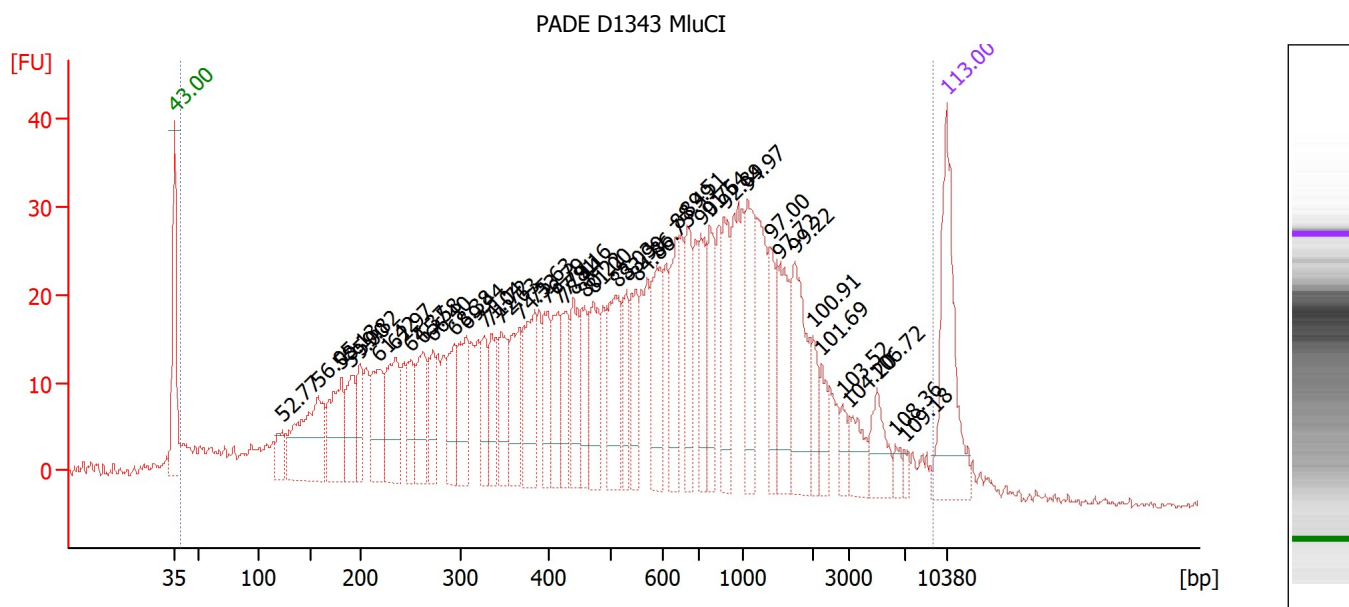
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	900	0.94	1.6	
3	1,167	3.12	4.1	
4	1,381	2.97	3.3	
5	1,588	3.43	3.3	
6	4,524	68.87	23.1	
7	5,767	29.05	7.6	
8	6,934	40.18	8.8	
9	8,586	37.15	6.6	
10	9,592	20.96	3.3	
11	10,380	75.00	10.9	Upper Marker
12	16,856	0.00	0.0	
13	17,512	0.00	0.0	
14	17,993	0.00	0.0	
15	19,219	0.00	0.0	
16	20,050	0.00	0.0	
17	22,938	0.00	0.0	
18	23,944	0.00	0.0	
19	25,344	0.00	0.0	
20	27,226	0.00	0.0	
21	27,838	0.00	0.0	

Region table for sample 8 : PADE D1342 EcoRI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
38	9,962	2,029.5	90	5,749	45.5	241.80	254.3	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**Overall Results for sample 9 : PADE D1343 MluCI**

Number of peaks found: 43 Corr. Area 1: 1,316.7
 Noise: 0.5

Peak table for sample 9 : PADE D1343 MluCI

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	123	25.49	314.8	
3	158	120.83	1,157.2	
4	181	72.29	605.7	
5	190	46.14	367.4	
6	199	32.22	245.0	
7	217	58.70	410.1	
8	234	71.81	464.9	
9	250	30.71	186.4	
10	263	49.64	286.0	
11	272	33.05	184.0	
12	294	41.94	216.1	
13	307	53.25	263.2	
14	326	30.41	141.2	
15	335	39.49	178.7	
16	346	43.62	190.9	
17	367	46.92	193.5	
18	384	60.99	241.0	
19	398	42.22	160.8	
20	415	37.06	135.3	
21	426	34.87	124.0	
22	439	44.75	154.5	
23	458	32.46	107.4	
24	471	50.81	163.3	
25	509	58.44	174.1	
26	529	30.18	86.4	


Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**... Peak table for sample 9 : PADE D1343 MluCI**

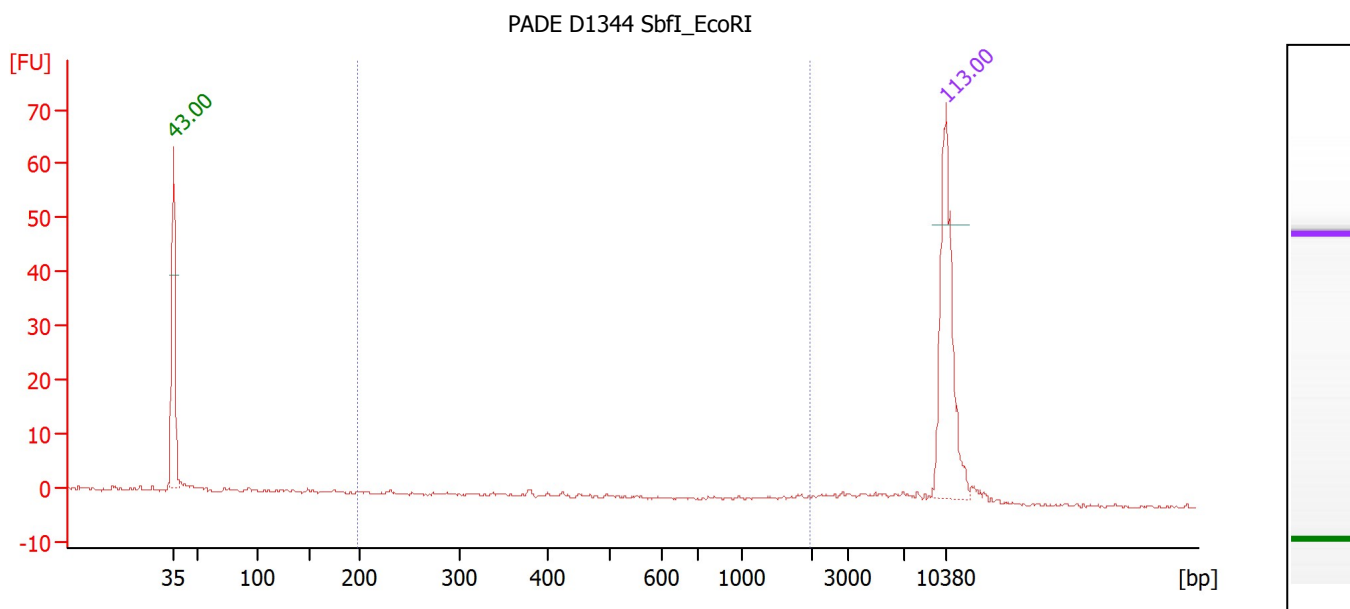
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	548	38.83	107.4	
28	588	55.13	142.2	
29	636	46.70	111.2	
30	668	47.35	107.4	
31	717	43.43	91.7	
32	776	45.30	88.4	
33	879	44.53	76.8	
34	1,076	51.28	72.2	
35	1,396	32.37	35.1	
36	1,510	44.19	44.3	
37	1,746	56.03	48.6	
38	2,026	17.55	13.1	
39	2,262	14.93	10.0	
40	2,823	10.59	5.7	
41	3,074	18.43	9.1	
42	5,027	23.68	7.1	
43	6,304	6.12	1.5	
44	6,942	4.51	1.0	
45	10,380	75.00	10.9	Upper Marker

Region table for sample 9 : PADE D1343 MluCI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
38	9,345	1,316.7	99	942	100.0	2,458.09	12,393.4	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**Overall Results for sample 10 : PADE D1344 SbfI EcoRI**

Number of peaks found: 0 Corr. Area 1: 7.1
 Noise: 0.3

Peak table for sample 10 : PADE D1344 SbfI EcoRI

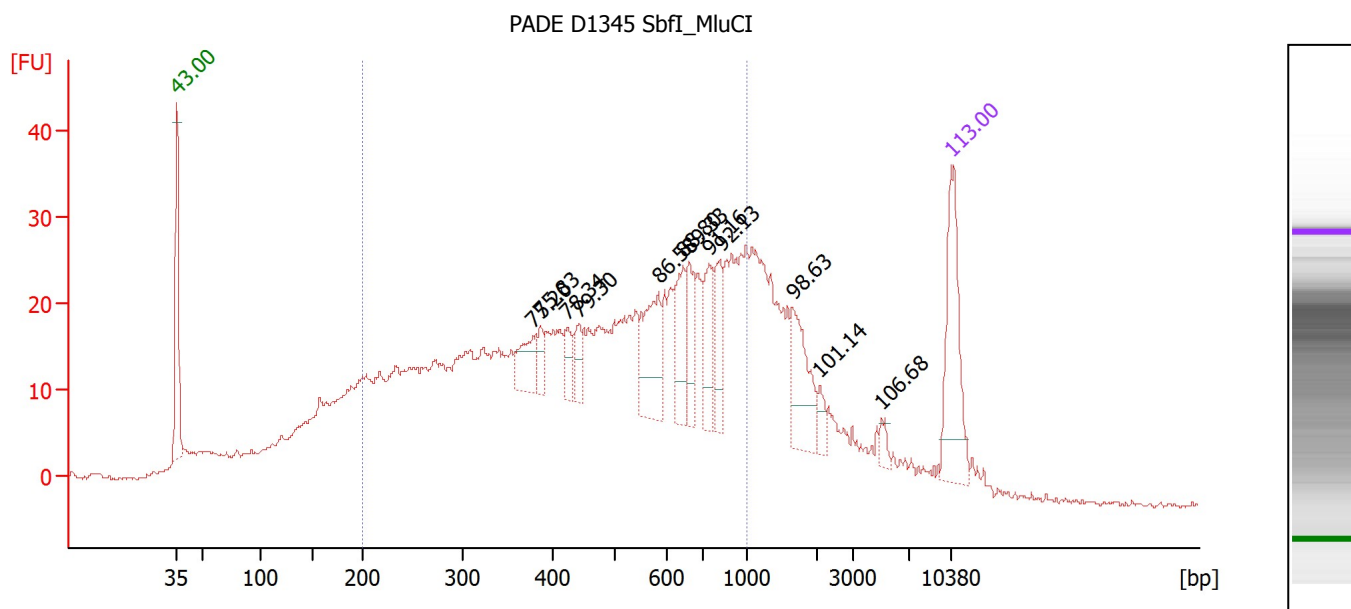
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	10,380	75.00	10.9	Upper Marker

Region table for sample 10 : PADE D1344 SbfI EcoRI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
199	1,976	7.1	23	983	59.9	8.45	24.3	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Electropherogram Summary Continued ...**Overall Results for sample 11 : PADE D1345 SbfI MluCI**

Number of peaks found: 12 Corr. Area 1: 842.2
 Noise: 0.3

Peak table for sample 11 : PADE D1345 SbfI MluCI

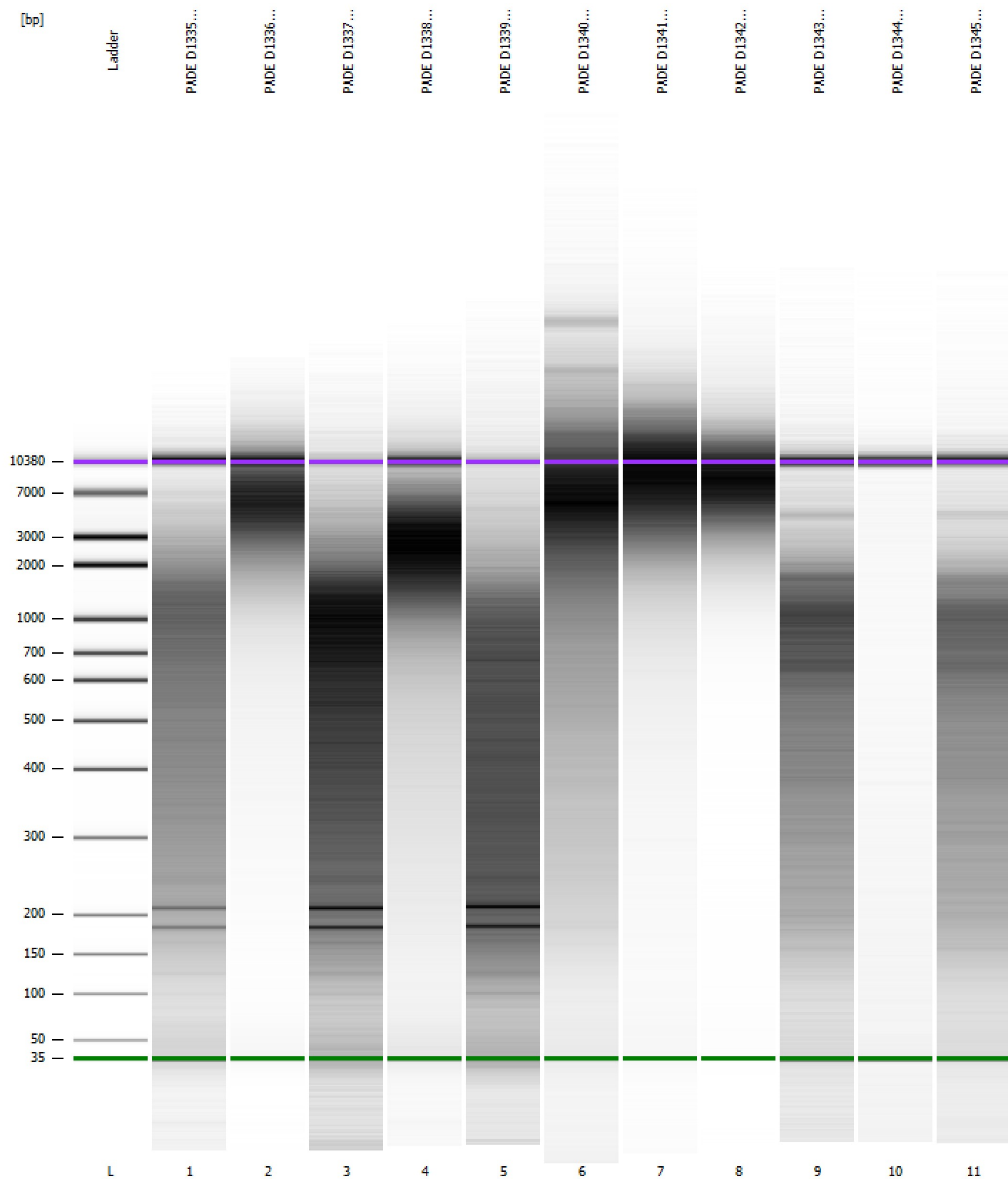
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	378	35.28	141.4	
3	386	16.50	64.8	
4	424	21.91	78.2	
5	441	19.27	66.2	
6	584	68.38	177.4	
7	646	46.66	109.5	
8	662	36.07	82.5	
9	748	44.55	90.3	
10	821	33.81	62.4	
11	1,654	55.32	50.7	
12	2,095	10.99	7.9	
13	5,003	7.13	2.2	
14	10,380	75.00	10.9	Upper Marker

Region table for sample 11 : PADE D1345 SbfI MluCI

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	842.2	67	498	41.2	2,057.71	8,087.2	Blue

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM

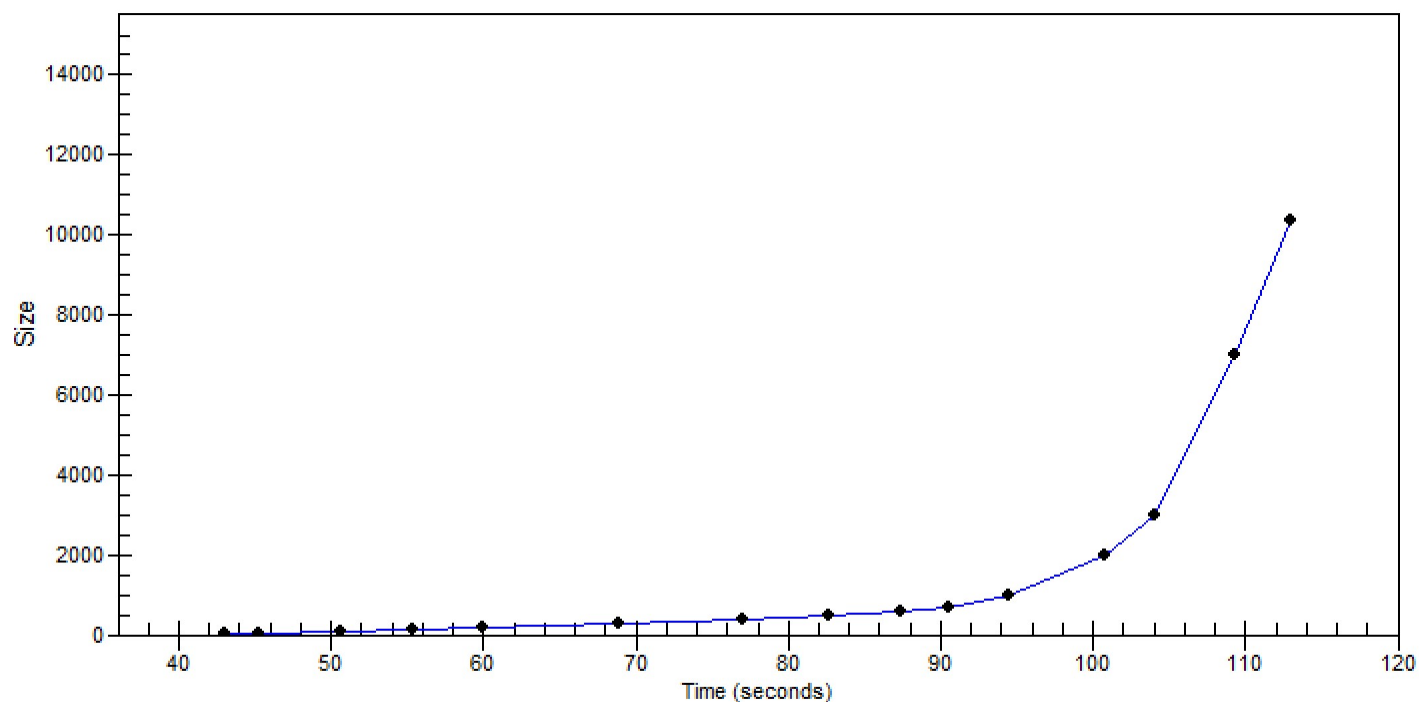
Gel Image

Assay Class: High Sensitivity DNA Assay
Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
Modified: 12/16/2014 2:53:17 PM

Curves

Standard Curve



Assay Class: High Sensitivity DNA Assay
 Data Path: C:\...gh Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad

Created: 12/15/2014 3:21:48 PM
 Modified: 12/16/2014 2:53:17 PM

Run Logbook

Description	Number	Source	Category	Sub Category	Time	Time Zone	User	Host
Run ended on port 4 (Number of wells acquired: 12)		Instrument	Run		12/15/2014 4:02:16 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Run started on port 4 (File: C:\Program Files (x86)\Agilent\2100 bioanalyzer\2100 expert\Data\2014-12-15\2100 expert_High Sensitivity DNA Assay_DE04103186_2014-12-15_15-21-48.xad)		Instrument	Run		12/15/2014 3:21:53 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Product Number : G2939A		Instrument	Run		12/15/2014 3:21:53 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Name :		Instrument	Run		12/15/2014 3:21:53 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Vendor : Agilent Technologies		Instrument	Run		12/15/2014 3:21:53 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Serial# : DE04103186		Instrument	Run		12/15/2014 3:21:53 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Firmware : C.01.069		Instrument	Run		12/15/2014 3:21:53 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP
Cartridge : Electrode		Instrument	Run		12/15/2014 3:21:53 PM	(GMT --05:00) Eastern Standard Time	Divino	Bioanalyzer-HP