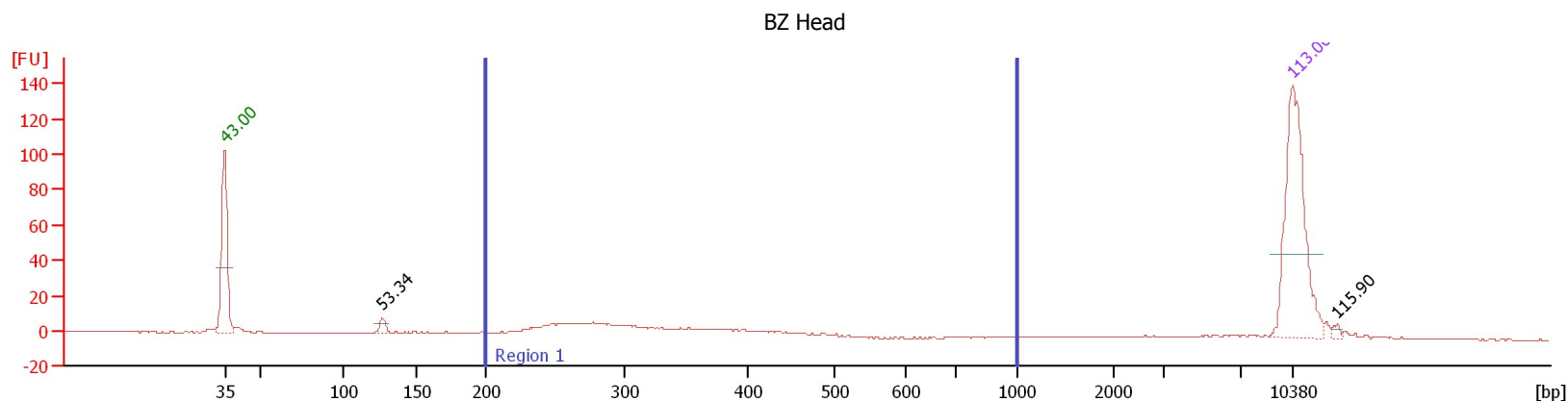


Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary



Overall Results for sample 1 : BZ Head

Number of peaks found: 2 Corr. Area 1: 104.8
 Noise: 0.4

Peak table for sample 1 : BZ Head

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	127	5.63	67.2	
3	10,380	75.00	10.9	Upper Marker
4	13,213	0.00	0.0	

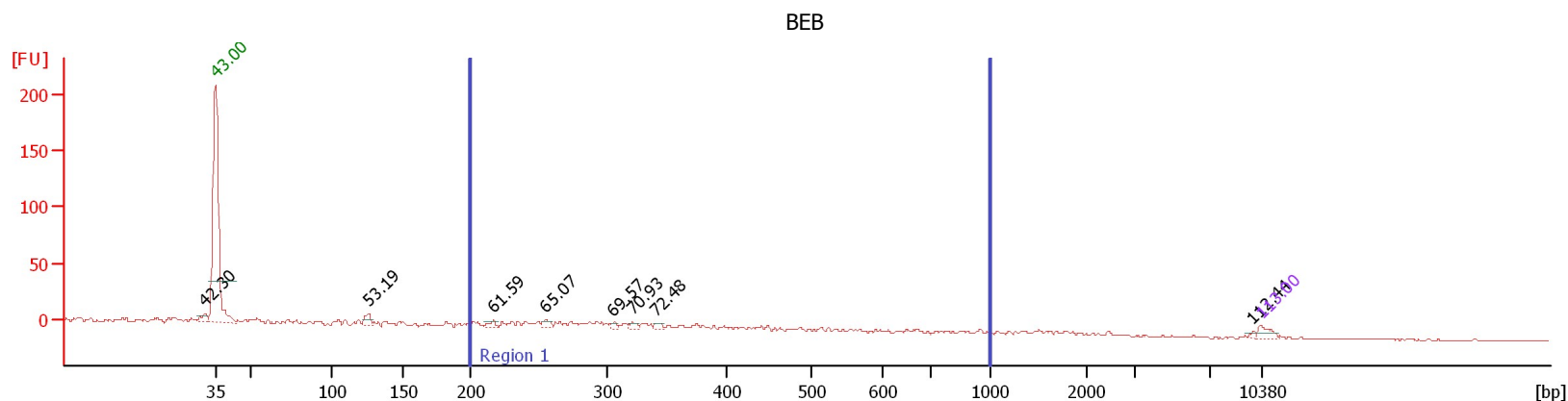
Region table for sample 1 : BZ Head

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	104.8	75	314	20.0	65.31	331.8	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary Continued ...



Overall Results for sample 2 : BEB

Number of peaks found: 8
 Noise: 0.4
 Corr. Area 1: 49.0

Peak table for sample 2 : BEB

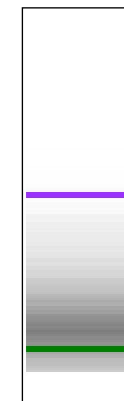
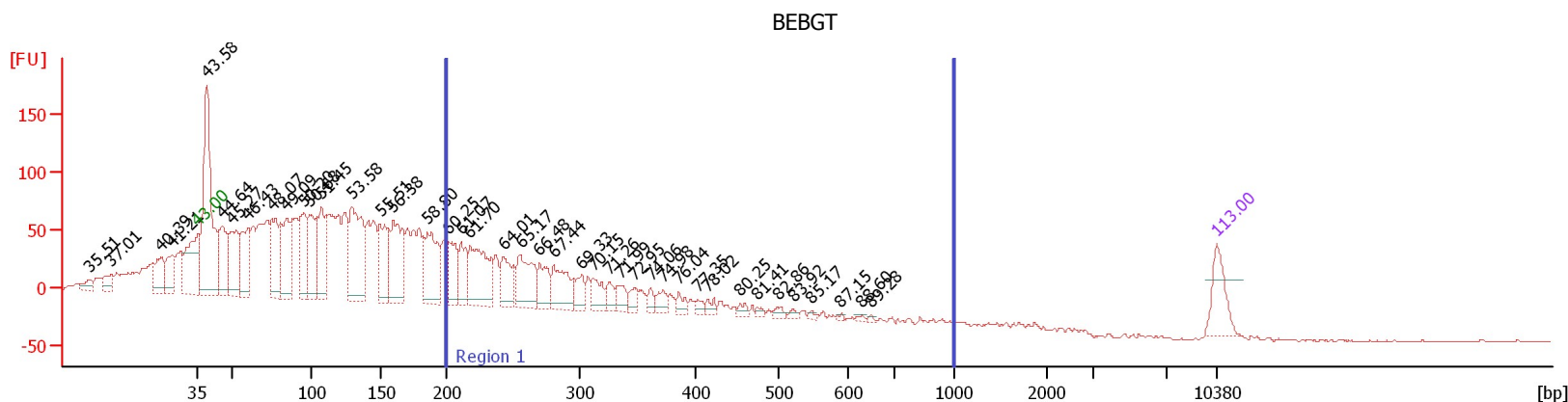
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	33	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	125	140.50	1,698.8	
4	217	60.20	421.3	
5	255	81.62	485.5	
6	305	47.73	237.2	
7	322	56.35	265.3	
8	341	53.86	239.3	
9	9,829	17.84	2.7	
10	10,380	75.00	10.9	Upper Marker

Region table for sample 2 : BEB

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	49.0	63	342	41.3	604.12	3,060.6	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary Continued ...**Overall Results for sample 3 : BEBGT**

Number of peaks found: 42 Corr. Area 1: 695.9
 Noise: 0.5

Peak table for sample 3 : BEBGT

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	9	0.00	0.0	
2	14	0.00	0.0	
3	26	0.00	0.0	
4	29	0.00	0.0	
5	35	125.00	5,411.3	Lower Marker
6	39	678.70	26,536.7	
7	46	184.02	6,110.5	
8	50	224.54	6,846.5	
9	60	185.77	4,682.9	
10	75	192.65	3,889.9	
11	84	218.71	3,932.7	
12	94	201.13	3,229.4	
13	99	198.34	3,043.1	
14	107	200.02	2,837.9	
15	129	340.81	3,987.7	
16	150	189.62	1,913.7	

Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary Continued ...**... Peak table for sample 3 : BEBGT**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
17	160	253.39	2,405.5	
18	186	210.14	1,712.6	
19	202	113.46	852.3	
20	211	96.55	694.1	
21	218	242.83	1,690.4	
22	243	105.53	657.6	
23	256	159.72	945.6	
24	270	85.94	481.8	
25	281	124.26	670.3	
26	302	50.56	253.8	
27	312	58.85	285.7	
28	326	35.26	164.0	
29	335	40.31	182.4	
30	347	28.44	124.2	
31	361	23.20	97.5	
32	372	29.60	120.5	
33	385	24.46	96.2	
34	402	14.42	54.3	
35	414	18.64	68.2	
36	453	15.11	50.5	
37	474	8.39	26.9	
38	499	12.81	38.9	
39	521	9.07	26.4	
40	547	5.54	15.3	
41	589	3.68	9.5	
42	629	5.09	12.3	
43	650	3.55	8.3	
44	10,380	75.00	10.9	Upper Marker

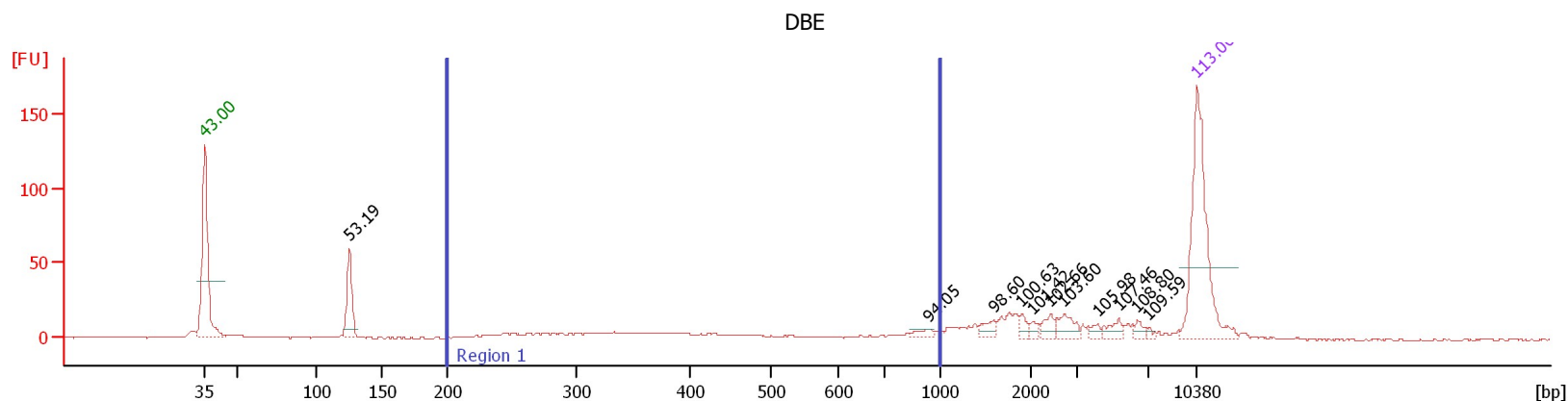
Region table for sample 3 : BEBGT

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	695.9	22	277	22.7	1,173.50	6,757.4	

Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary Continued ...



Overall Results for sample 4 : DBE

Number of peaks found: 11 Corr. Area 1: 118.8
 Noise: 0.4

Peak table for sample 4 : DBE

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	125	40.95	495.0	
3	937	4.37	7.1	
4	1,581	5.86	5.6	
5	1,899	3.98	3.2	
6	2,047	2.89	2.1	
7	2,430	6.20	3.9	
8	2,721	8.96	5.0	
9	4,170	3.22	1.2	
10	5,346	5.90	1.7	
11	6,405	3.42	0.8	
12	7,040	1.51	0.3	
13	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

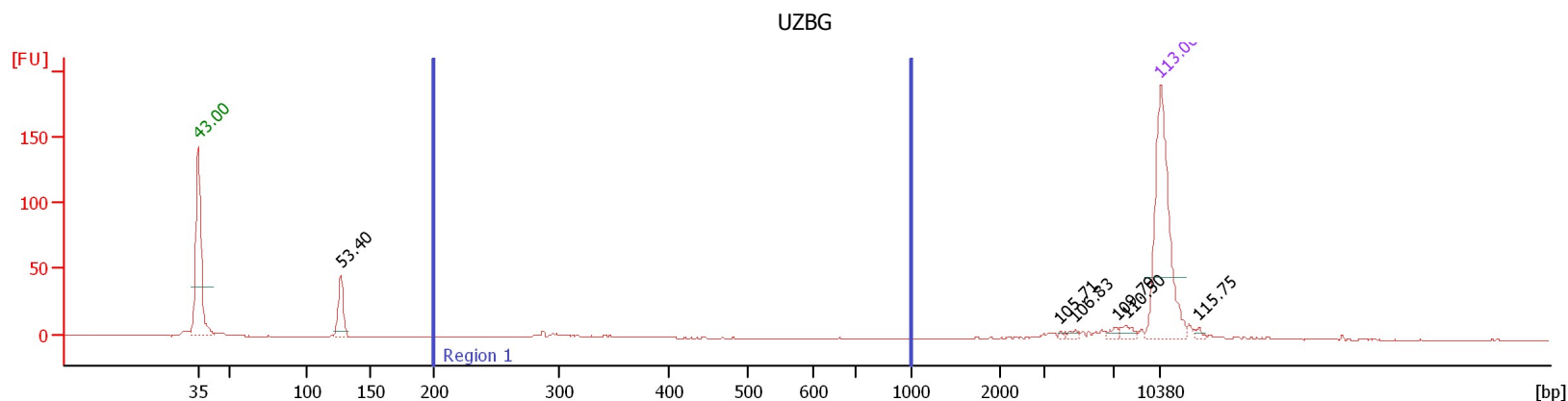
Created: 7/15/2011 10:59:36 AM
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Electropherogram Summary Continued ...**... Region table for sample 4 : DBE**

From [bp]	To [bp]	Corr. Area	% of Total	Average Size [bp]	Size distribution in CV [%]	Conc. [pg/ μ l]	Molarity [pmol/l]	Col or
200	1,000	118.8	33	472	46.8	73.71	304.7	

Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary Continued ...**Overall Results for sample 5 : UZBG**

Number of peaks found: 6 Corr. Area 1: 6.8
 Noise: 0.3

Peak table for sample 5 : UZBG

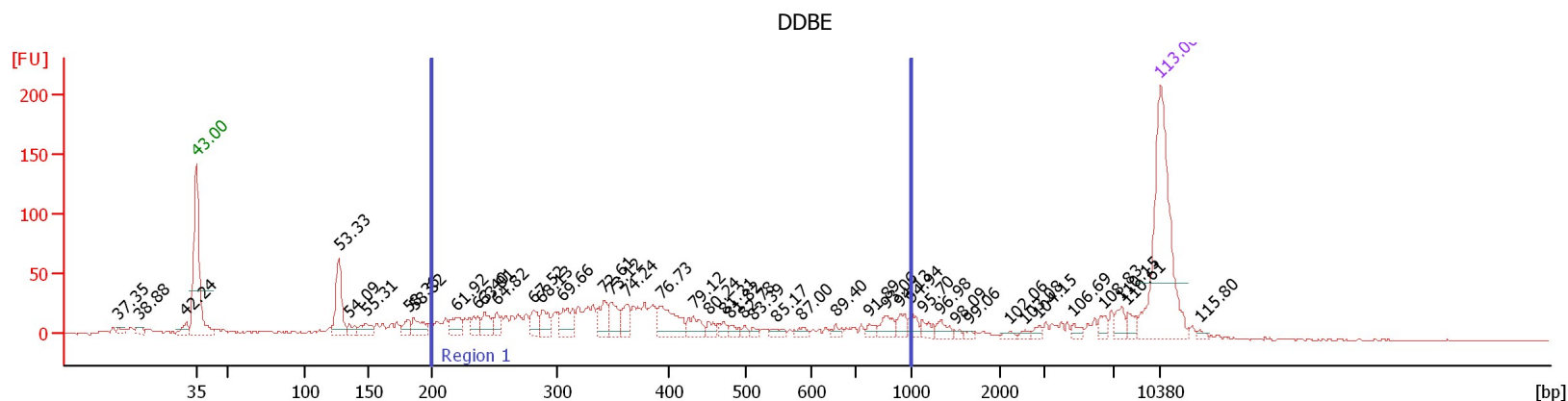
Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	128	28.70	340.8	
3	3,959	1.11	0.4	
4	4,848	1.93	0.6	
5	7,237	2.30	0.5	
6	7,936	3.91	0.7	
7	10,380	75.00	10.9	Upper Marker
8	13,074	0.00	0.0	

Region table for sample 5 : UZBG

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	6.8	6	306	6.7	3.97	19.8	Blue

Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary Continued ...**Overall Results for sample 6 : DDBE**

Number of peaks found: 44 Corr. Area 1: 700.0
 Noise: 0.5

Peak table for sample 6 : DDBE

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	15	0.00	0.0	
2	21	0.00	0.0	
3	32	0.00	0.0	
4	35	125.00	5,411.3	Lower Marker
5	127	36.36	434.5	
6	135	6.47	72.7	
7	148	10.23	104.7	
8	181	7.29	60.9	
9	186	12.10	98.5	
10	220	10.88	74.8	
11	236	9.62	61.7	
12	242	11.19	70.1	
13	252	8.23	49.5	
14	282	8.99	48.4	
15	288	10.95	57.5	
16	306	16.08	79.6	

Assay Class: High Sensitivity DNA Assay
 Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

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Electropherogram Summary Continued ...**... Peak table for sample 6 :****DDBE**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
17	343	12.32	54.5	
18	349	14.14	61.4	
19	363	10.26	42.8	
20	394	22.83	87.8	
21	433	10.01	35.0	
22	453	4.64	15.5	
23	472	3.95	12.7	
24	481	3.54	11.2	
25	498	2.58	7.8	
26	510	2.28	6.8	
27	547	3.55	9.8	
28	586	3.01	7.8	
29	654	2.51	5.8	
30	776	3.32	6.5	
31	863	7.92	13.9	
32	942	5.87	9.4	
33	1,005	5.66	8.5	
34	1,125	4.23	5.7	
35	1,325	5.37	6.1	
36	1,501	1.27	1.3	
37	1,652	1.35	1.2	
38	2,245	1.58	1.1	
39	2,560	1.49	0.9	
40	2,891	2.02	1.1	
41	4,738	2.66	0.9	
42	6,432	3.50	0.8	
43	7,593	5.65	1.1	
44	8,041	3.97	0.7	
45	10,380	75.00	10.9	Upper Marker
46	13,118	0.00	0.0	

Region table for sample 6 :**DDBE**

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	700.0	60	417	45.4	310.40	1,390.5	

Assay Class: High Sensitivity DNA Assay
Data Path: G:\...gh Sensitivity DNA Assay_DE72901914_2011-07-15_10-59-36.xad

Created: 7/15/2011 10:59:36 AM
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