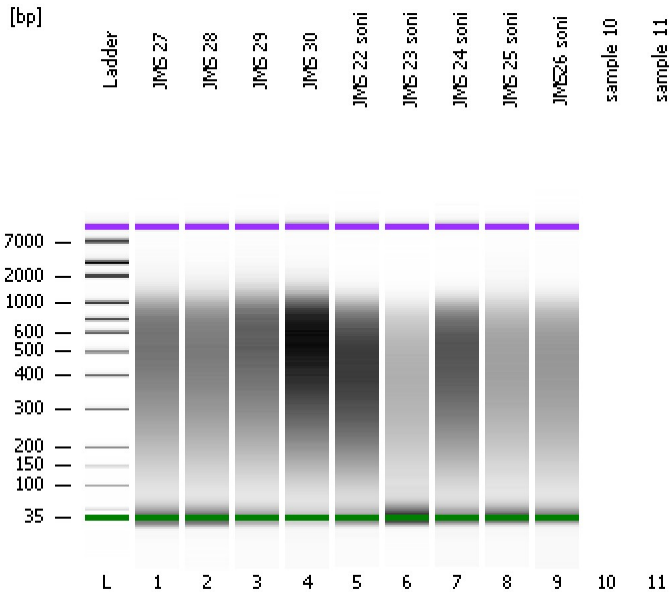


Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

Electrophoresis File Run Summary



Instrument Information:

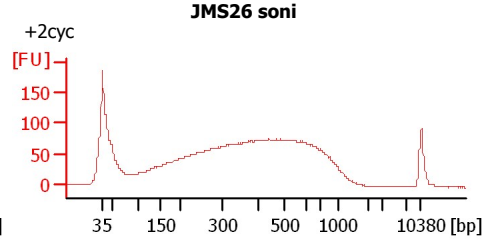
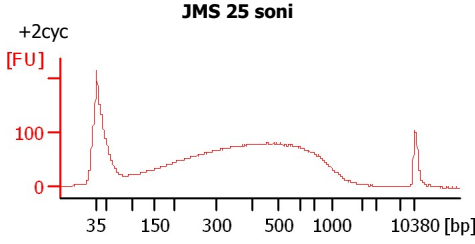
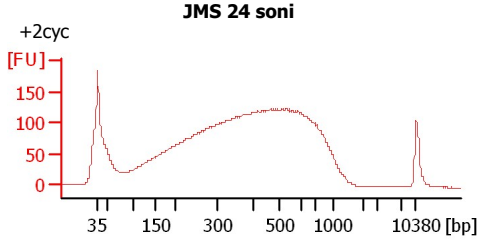
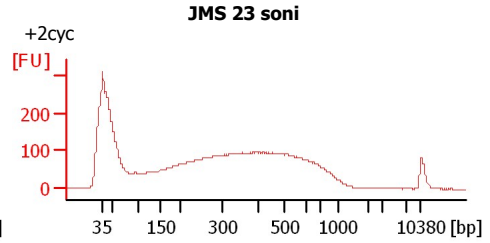
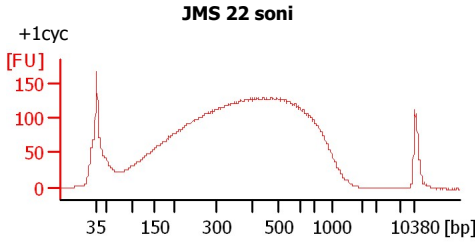
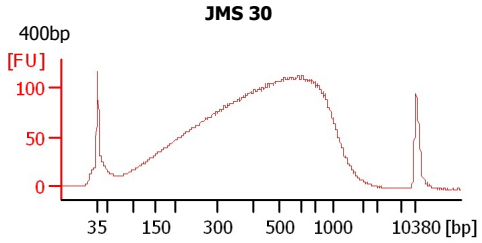
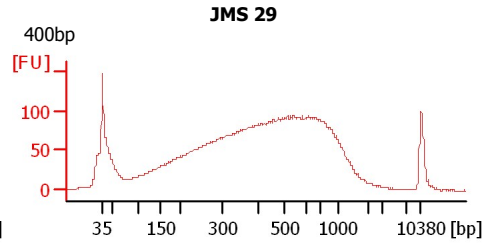
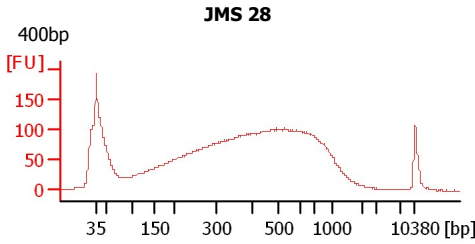
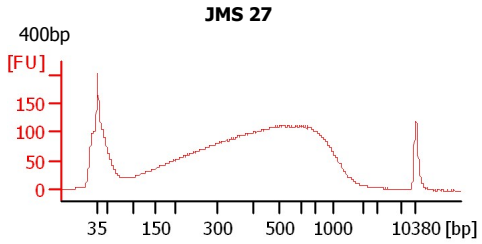
Instrument Name: DE13701086 Firmware: C.01.069
Serial#: DE13701086 Type: G2938B

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:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
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JMS 28	400bp	<input type="checkbox"/>	✓			
JMS 29	400bp	<input type="checkbox"/>	✓			
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JMS 22 soni	+1cyc	<input type="checkbox"/>	✓			
JMS 23 soni	+2cyc	<input type="checkbox"/>	✓			
JMS 24 soni	+2cyc	<input type="checkbox"/>	✓			
JMS 25 soni	+2cyc	<input type="checkbox"/>	✓			
JMS26 soni	+2cyc	<input type="checkbox"/>	✓			
sample 10		<input type="checkbox"/>				
sample 11		<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\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 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

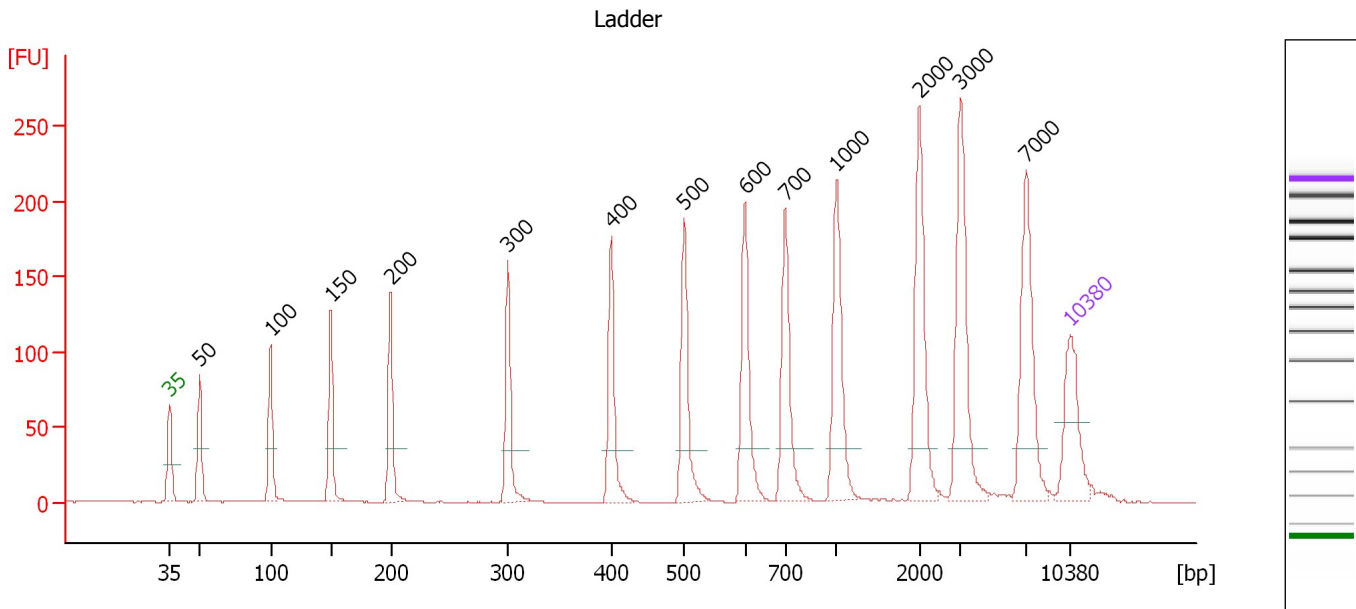
Ladder

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:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary



Overall Results for Ladder

Noise: 0.2

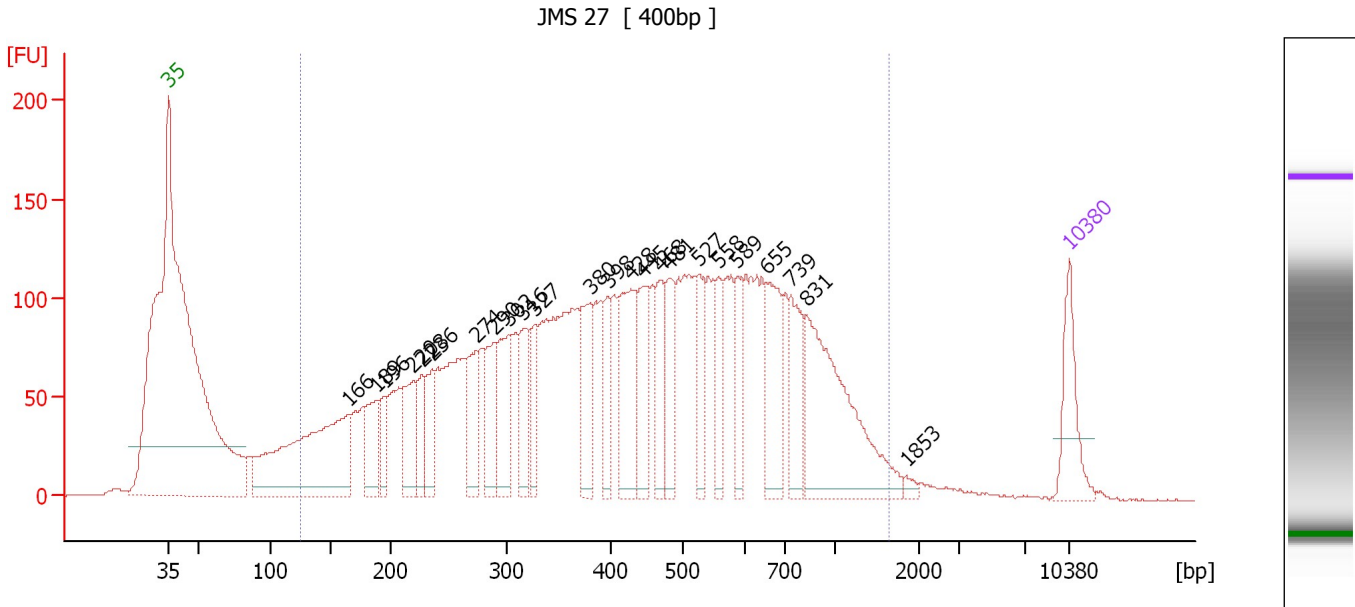
Peak table for Ladder

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

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 1 : JMS 27

Number of peaks found: 24 Corr. Area 1: 4,928.4
 Noise: 0.2

Peak table for sample 1 : JMS 27

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	166	467.66	4,259.3	
3	189	101.56	814.5	
4	196	54.47	420.1	
5	220	115.66	795.3	
6	228	60.10	400.2	
7	236	79.66	511.1	
8	274	103.38	572.6	
9	290	110.31	575.7	
10	302	122.36	613.8	
11	316	93.52	448.9	
12	327	67.03	310.5	
13	380	117.76	469.1	
14	398	71.43	272.1	
15	428	169.28	599.6	
16	445	113.84	387.8	
17	468	88.58	286.8	
18	481	93.84	295.5	
19	527	70.19	202.0	
20	558	61.50	167.0	
21	589	68.10	175.1	
22	655	129.20	298.9	
23	739	103.89	213.0	
24	831	315.84	576.1	
25	1,853	8.21	6.7	
26	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

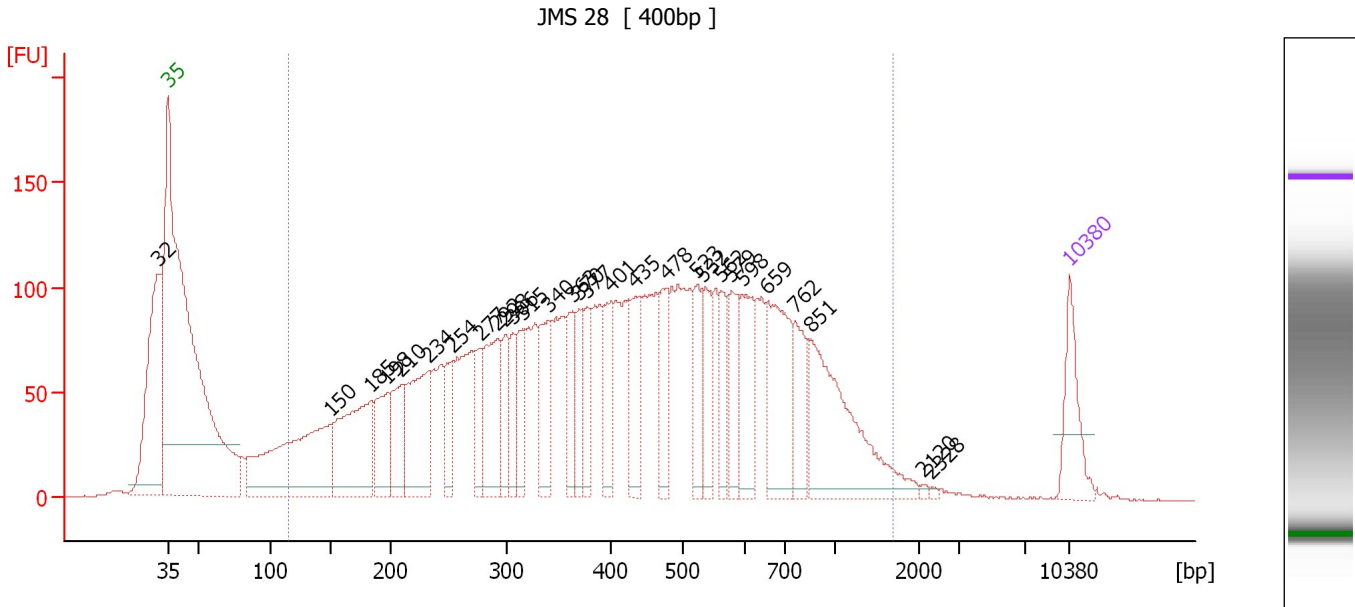
Electropherogram Summary Continued ...**... Region table for sample 1 : JMS 27**

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
126	1,638	481	20,679.1	4,464.13	 4,928.4	94	52.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 2 : JMS 28

Number of peaks found: 29 Corr. Area 1: 4,562.9
 Noise: 0.3

Peak table for sample 2 : JMS 28

Peak	Size [bp]	Conc. [pg/µl]	Molarity [pmol/l]	Observations
1	32	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	150	436.14	4,411.2	
4	185	283.19	2,321.6	
5	198	126.20	965.4	
6	210	122.60	886.3	
7	234	223.16	1,446.8	
8	254	87.99	525.0	
9	277	81.17	443.8	
10	292	168.40	875.1	
11	298	77.87	396.1	
12	306	71.80	355.8	
13	315	88.62	426.2	
14	340	125.84	561.3	
15	363	87.65	365.6	
16	370	76.76	314.5	
17	377	76.23	306.4	
18	401	95.53	361.3	
19	435	122.40	426.4	
20	478	96.32	305.5	
21	523	82.25	238.4	
22	532	90.04	256.5	
23	562	70.68	190.7	
24	579	96.01	251.1	
25	598	109.93	278.6	
26	659	193.26	444.5	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...

... Peak table for sample 2 : JMS 28

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	762	93.06	185.1	
28	851	280.34	499.2	
29	2,120	3.47	2.5	
30	2,328	2.54	1.7	
31	10,380	75.00	10.9	Upper Marker

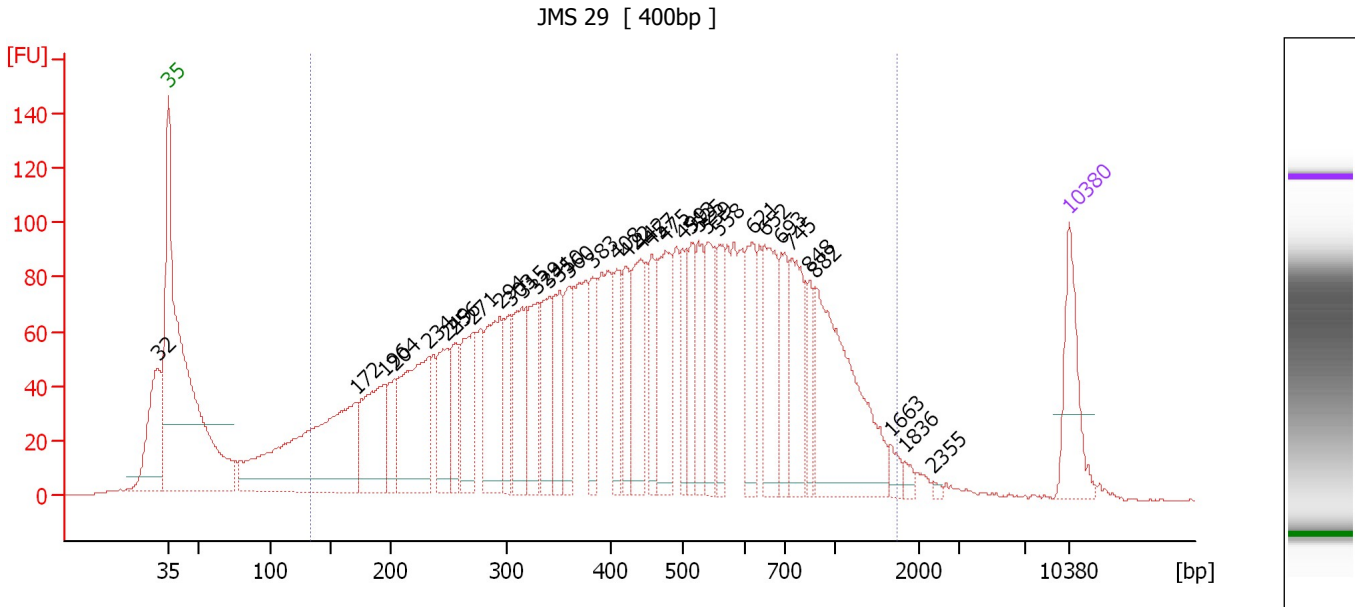
Region table for sample 2 : JMS 28

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
116	1,693	470	22,868.1	4,733.38	4,562.9	89	54.5

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

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 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 3 : JMS 29

Number of peaks found: 35 Corr. Area 1: 4,037.4
 Noise: 0.2

Peak table for sample 3 : JMS 29

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	32	0.00	0.0	
2	35	125.00	5,411.3	Lower Marker
3	172	436.86	3,856.3	
4	196	169.54	1,313.3	
5	204	60.00	446.0	
6	234	225.04	1,459.6	
7	249	101.82	620.2	
8	256	73.91	437.3	
9	271	119.04	666.2	
10	294	154.24	794.5	
11	303	69.18	345.5	
12	315	111.74	537.5	
13	329	101.51	466.9	
14	341	88.17	391.7	
15	350	88.63	383.2	
16	360	70.18	295.0	
17	383	69.95	276.6	
18	408	64.81	240.5	
19	422	64.72	232.5	
20	442	121.22	415.3	
21	457	66.01	219.1	
22	475	132.19	421.3	
23	499	61.55	186.9	
24	513	65.92	194.7	
25	525	69.44	200.3	
26	539	82.04	230.5	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

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 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...

... Peak table for sample 3 : JMS 29

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	558	57.35	155.7	
28	621	91.09	222.3	
29	652	114.75	266.6	
30	693	72.14	157.6	
31	745	108.53	220.8	
32	848	42.45	75.8	
33	882	252.05	433.1	
34	1,663	13.85	12.6	
35	1,836	8.43	7.0	
36	2,355	3.01	1.9	
37	10,380	75.00	10.9	Upper Marker

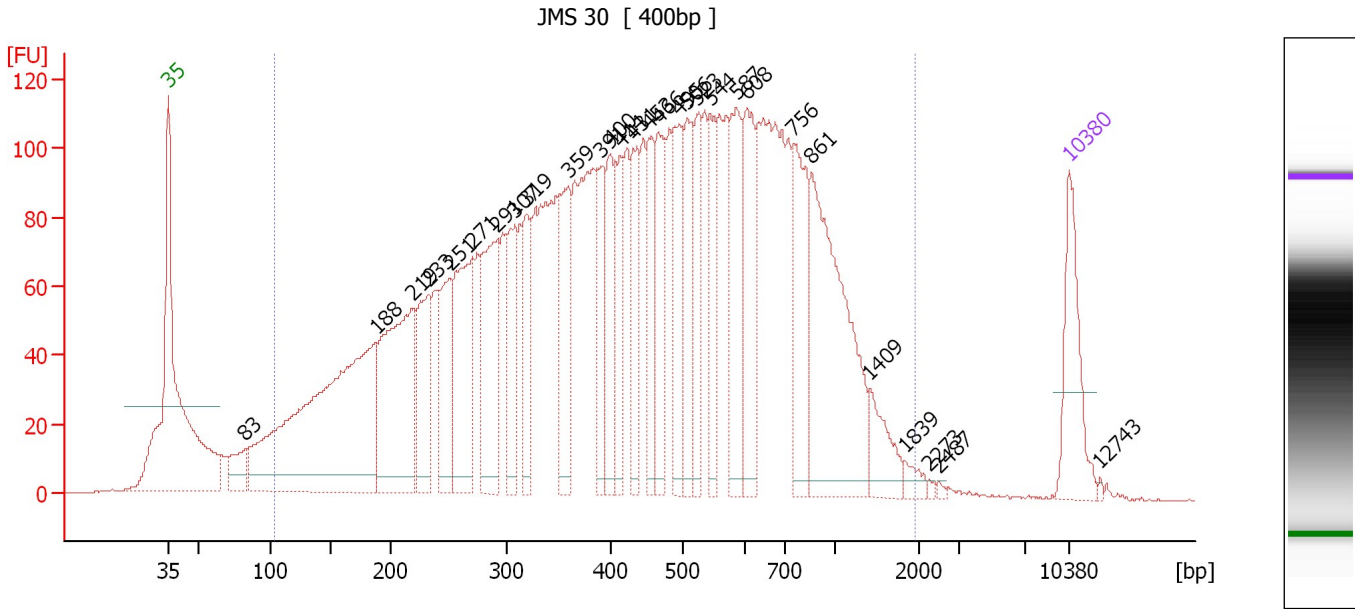
Region table for sample 3 : JMS 29

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
134	1,746	502	18,014.3	4,029.10	4,037.4	90	55.3

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 4 : JMS 30

Number of peaks found: 29 Corr. Area 1: 4,794.7
 Noise: 0.2

Peak table for sample 4 : JMS 30

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	83	44.06	805.4	
3	188	575.56	4,631.3	
4	219	280.33	1,940.9	
5	233	117.50	764.9	
6	251	112.41	678.3	
7	271	180.08	1,007.0	
8	291	166.54	866.3	
9	307	101.67	501.8	
10	319	81.55	386.9	
11	359	119.45	503.6	
12	391	70.90	274.8	
13	400	98.41	372.8	
14	414	70.63	258.8	
15	431	87.74	308.3	
16	453	83.53	279.5	
17	466	100.07	325.6	
18	495	106.22	324.9	
19	506	83.84	251.1	
20	523	77.27	223.8	
21	544	74.92	208.6	
22	587	111.35	287.4	
23	608	113.60	283.1	
24	756	120.02	240.6	
25	861	264.74	465.8	
26	1,409	41.92	45.1	

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...

... Peak table for sample 4 : JMS 30

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
27	1,839	10.74	8.9	
28	2,273	2.22	1.5	
29	2,487	2.15	1.3	
30	10,380	75.00	10.9	Upper Marker
31	12,743	0.00	0.0	

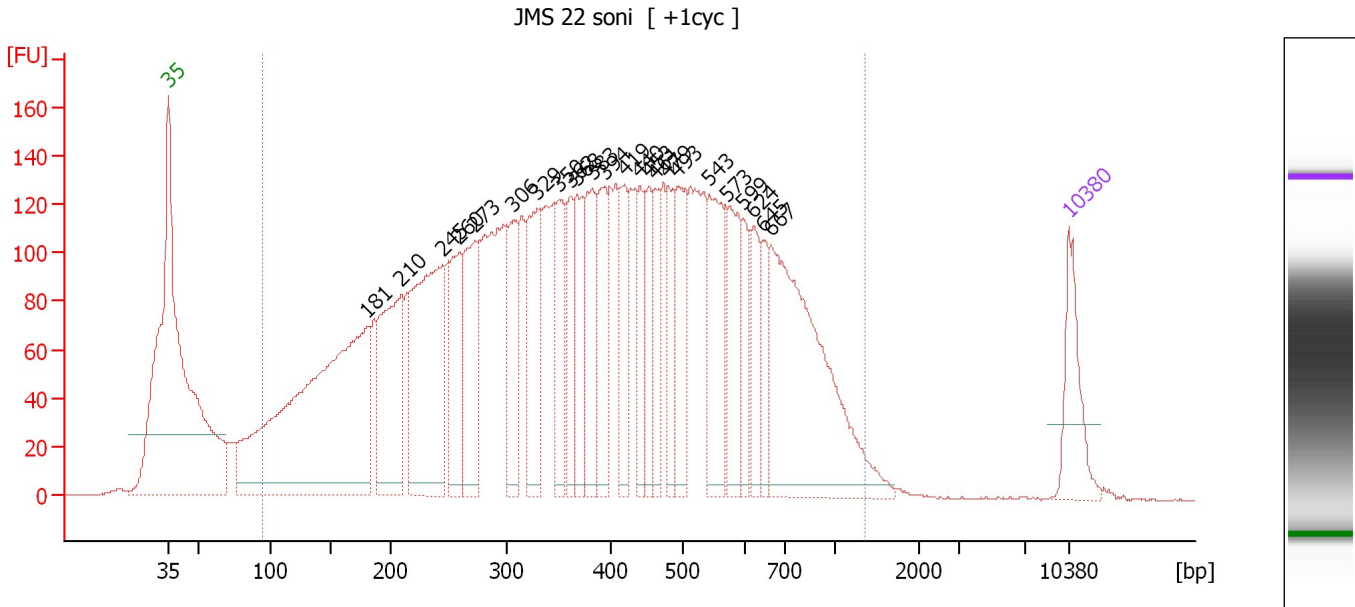
Region table for sample 4 : JMS 30

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
103	1,952	495	22,381.2	4,728.44	4,794.7	97	56.7

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

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 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 5 : JMS 22 soni

Number of peaks found: 24 Corr. Area 1: 6,114.5
 Noise: 0.2

Peak table for sample 5 : JMS 22 soni


Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	181	861.54	7,208.7	
3	210	272.39	1,965.0	
4	245	399.13	2,469.3	
5	260	152.16	888.2	
6	273	195.32	1,083.2	
7	306	126.62	626.4	
8	329	171.89	791.0	
9	350	122.70	531.3	
10	362	87.15	364.8	
11	368	113.32	467.0	
12	383	137.44	544.3	
13	394	115.75	445.1	
14	419	94.48	341.4	
15	440	80.26	276.6	
16	453	79.32	265.4	
17	461	78.94	259.5	
18	479	78.04	246.9	
19	493	124.74	383.5	
20	543	159.33	444.6	
21	573	126.86	335.4	
22	599	58.70	148.4	
23	624	78.86	191.4	
24	645	59.13	138.9	
25	667	433.53	984.9	
26	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...

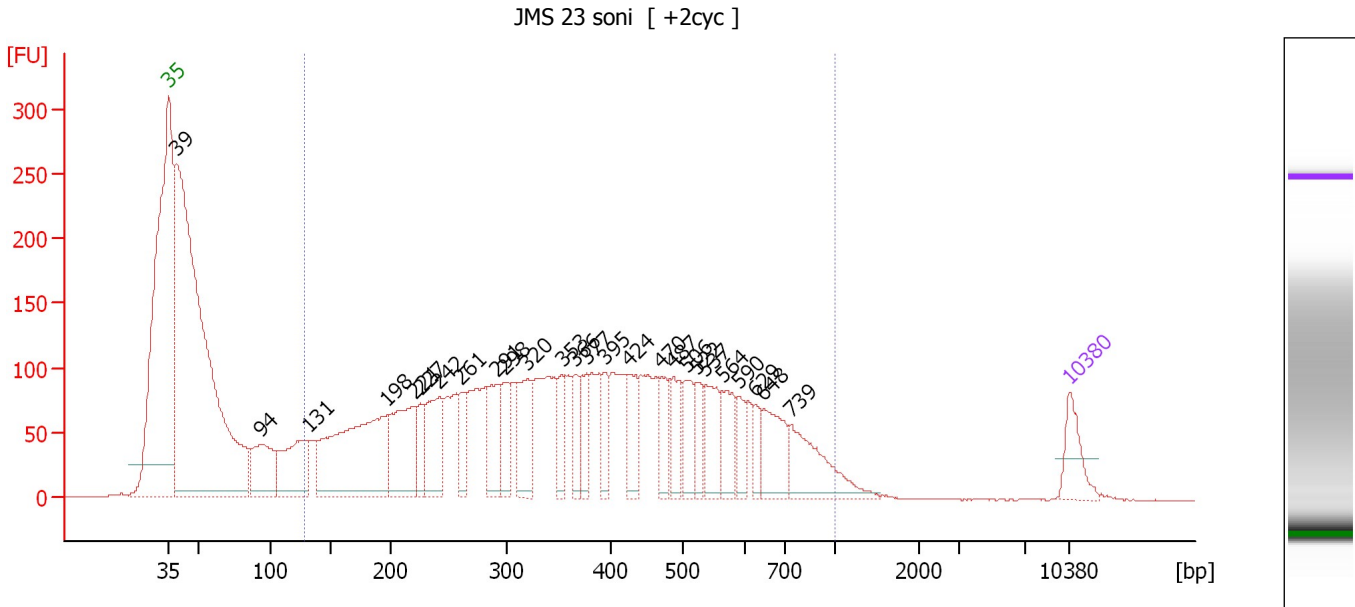
... Region table for sample 5 : JMS 22 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
95	1,361	418	29,588.5	5,503.60	 6,114.5	97	49.5

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 6 : JMS 23 soni

Number of peaks found: 26 Corr. Area 1: 4,405.4
 Noise: 0.1

Peak table for sample 6 : JMS 23 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	39	2,570.30	100,175.7	
3	94	224.83	3,615.0	
4	131	274.25	3,160.5	
5	198	644.59	4,932.4	
6	221	310.62	2,125.0	
7	227	88.55	592.1	
8	242	205.47	1,284.2	
9	261	98.84	574.1	
10	291	161.00	838.3	
11	298	119.50	607.3	
12	320	163.37	773.7	
13	353	85.29	366.1	
14	366	83.12	343.8	
15	377	93.92	377.1	
16	395	79.34	304.5	
17	424	111.03	396.8	
18	470	99.61	321.0	
19	487	101.80	316.9	
20	506	98.88	296.2	
21	522	74.83	217.4	
22	537	127.19	358.7	
23	564	107.81	289.7	
24	590	66.39	170.4	
25	629	46.38	111.8	
26	648	144.67	338.2	

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...**... Peak table for sample 6 : JMS 23 soni**

Peak	Size [bp]	Conc. [pg/ μ l]	Molarity [pmol/l]	Observations
27	739	196.31	402.4	
28	10,380	75.00	10.9	Upper Marker

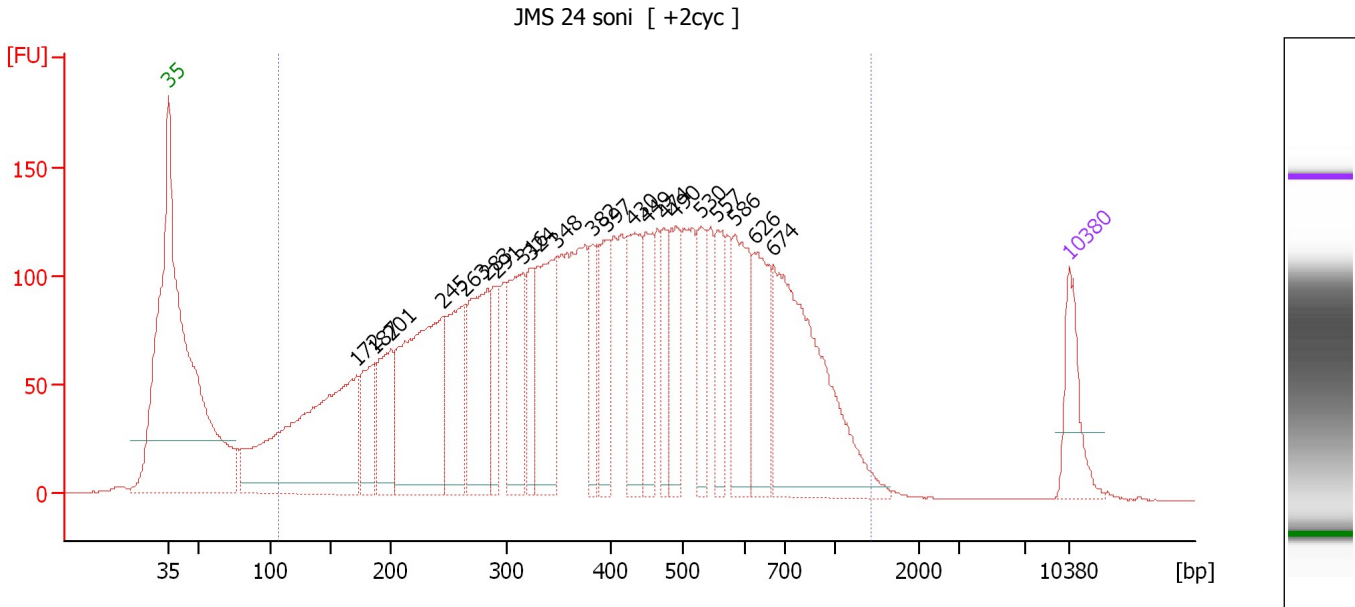
Region table for sample 6 : JMS 23 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/ μ l]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
128	1,000	396	25,493.7	4,912.81	4,405.4	69	43.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

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 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 7 : JMS 24 soni

Number of peaks found: 21 Corr. Area 1: 5,467.7
 Noise: 0.2

Peak table for sample 7 : JMS 24 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	172	654.00	5,750.1	
3	187	135.07	1,093.8	
4	201	164.55	1,238.0	
5	245	478.37	2,958.6	
6	263	204.77	1,179.0	
7	283	241.98	1,293.7	
8	291	91.53	476.3	
9	316	187.08	897.3	
10	324	85.34	399.6	
11	348	229.99	1,002.1	
12	382	88.94	352.3	
13	397	124.95	477.3	
14	430	174.45	614.1	
15	449	110.99	374.7	
16	474	79.91	255.4	
17	490	121.80	376.7	
18	530	98.36	281.2	
19	557	98.70	268.5	
20	586	161.11	416.6	
21	626	148.78	360.3	
22	674	440.31	989.6	
23	10,380	75.00	10.9	Upper Marker

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...

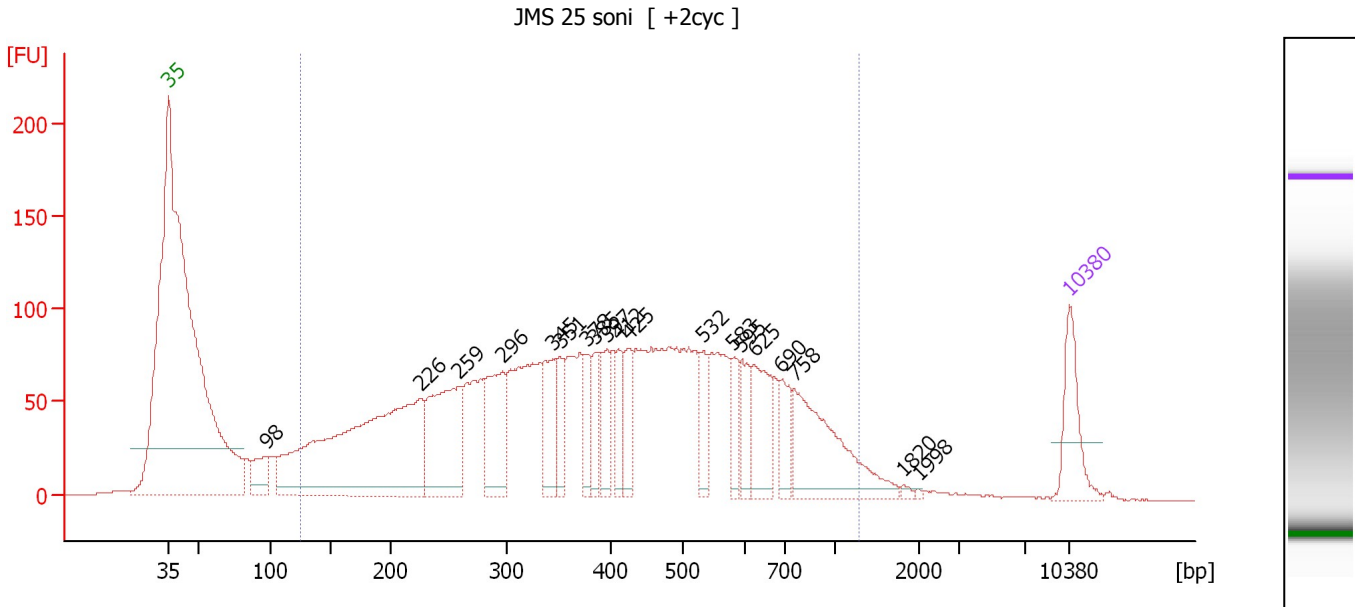
... Region table for sample 7 : JMS 24 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
107	1,418	435	25,387.5	5,036.28	 5,467.7	97	48.4

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 8 : JMS 25 soni

Number of peaks found: 19 Corr. Area 1: 3,577.2
 Noise: 0.2

Peak table for sample 8 : JMS 25 soni

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	98	71.31	1,098.2	
3	226	728.42	4,884.3	
4	259	263.27	1,540.5	
5	296	170.58	872.9	
6	345	110.38	485.0	
7	351	64.49	278.1	
8	378	58.04	232.9	
9	385	57.68	226.9	
10	397	74.48	284.6	
11	412	56.36	207.3	
12	425	69.17	246.8	
13	532	53.51	152.4	
14	583	44.30	115.2	
15	595	58.16	148.2	
16	625	103.60	251.0	
17	690	55.05	121.0	
18	758	222.19	444.3	
19	1,820	4.66	3.9	
20	1,998	1.97	1.5	
21	10,380	75.00	10.9	Upper Marker

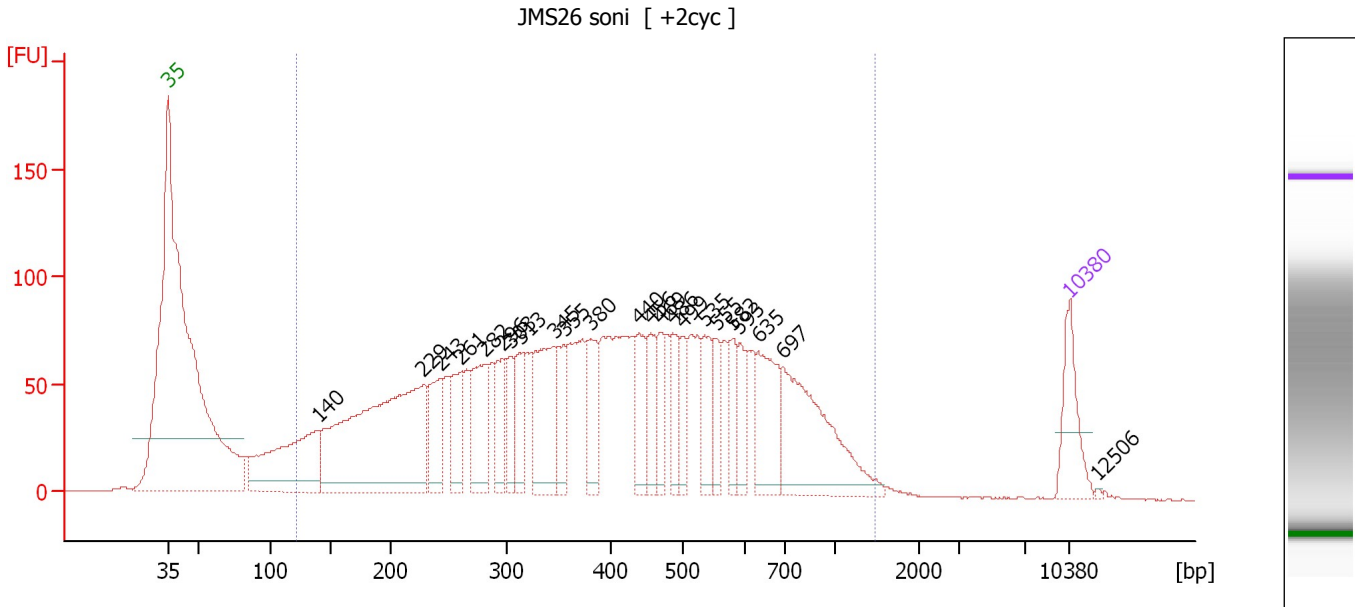
Region table for sample 8 : JMS 25 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
125	1,292	434	16,725.6	3,409.14	3,577.2	93	47.7

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...



Overall Results for sample 9 : JMS26 soni

Number of peaks found: 23 Corr. Area 1: 3,373.4
 Noise: 0.2

Peak table for sample 9 : JMS26 soni


Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	140	318.49	3,449.2	
3	229	666.14	4,415.7	
4	243	111.61	696.6	
5	261	94.18	546.4	
6	282	140.88	757.8	
7	296	86.49	442.9	
8	303	66.70	333.4	
9	313	87.08	422.1	
10	345	196.41	861.5	
11	355	68.81	293.7	
12	380	96.73	385.6	
13	440	83.60	288.2	
14	456	68.84	228.9	
15	469	64.04	206.8	
16	486	67.48	210.3	
17	499	57.23	173.8	
18	535	83.35	235.9	
19	555	51.90	141.8	
20	582	53.23	138.6	
21	593	57.47	146.8	
22	635	131.36	313.2	
23	697	274.08	596.0	
24	10,380	75.00	10.9	Upper Marker
25	12,506	0.00	0.0	

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

Electropherogram Summary Continued ...

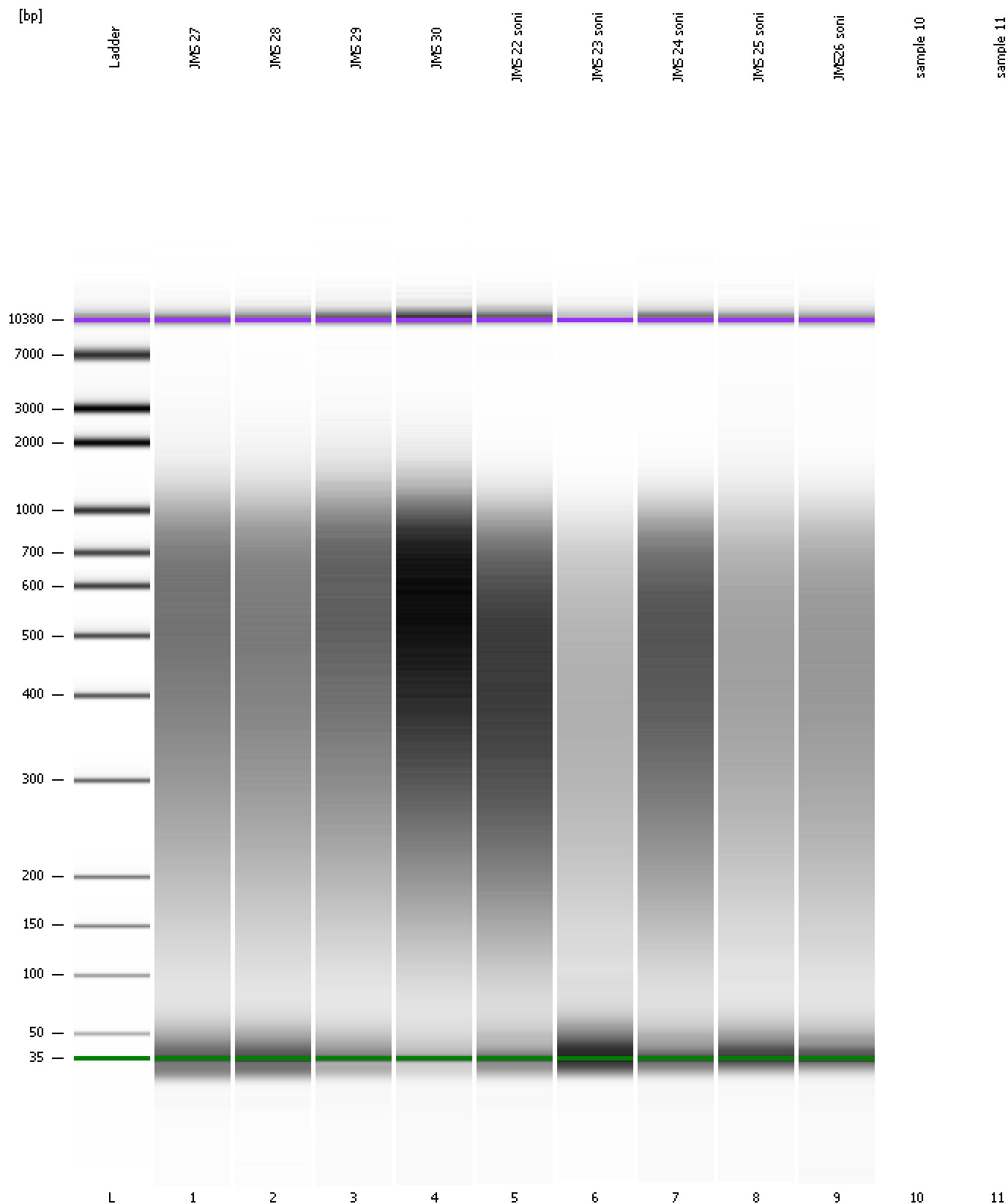
... Region table for sample 9 : JMS26 soni

From [bp]	To [bp]	Average Size [bp]	Molarity [pmol/l]	Conc. [pg/μl]	Co Corr. lor Area	% of Total	Size distribution in CV [%]
123	1,487	435	18,664.2	3,760.46	 3,373.4	95	49.5

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

Gel Image



Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
Modified: 7/24/2014 4:35:22 PM

Invalid Samples

Sample 10 has not been run, no results available.

Sample 11 has not been run, no results available.

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad

Created: 7/24/2014 3:56:41 PM
 Modified: 7/24/2014 4:35:22 PM

Run Logbook

Description	Number	Source	Category	Sub Category	Time	Time Zone	User	Host
Run ended on port 1 (Number of wells acquired: 10)		Instrument	Run		7/24/2014 4:32:17 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Run started on port 1 (File: C:\Program Files\Agilent\2100 bioanalyzer\2100 expert\Data\2014-07-24\2014-07-24_006.xad)		Instrument	Run		7/24/2014 3:56:47 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Product Number : G2938B		Instrument	Run		7/24/2014 3:56:47 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Name :		Instrument	Run		7/24/2014 3:56:47 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Vendor : Agilent Technologies		Instrument	Run		7/24/2014 3:56:47 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Serial# : DE13701086		Instrument	Run		7/24/2014 3:56:47 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Firmware : C.01.069		Instrument	Run		7/24/2014 3:56:47 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Cartridge : Electrode		Instrument	Run		7/24/2014 3:56:47 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1