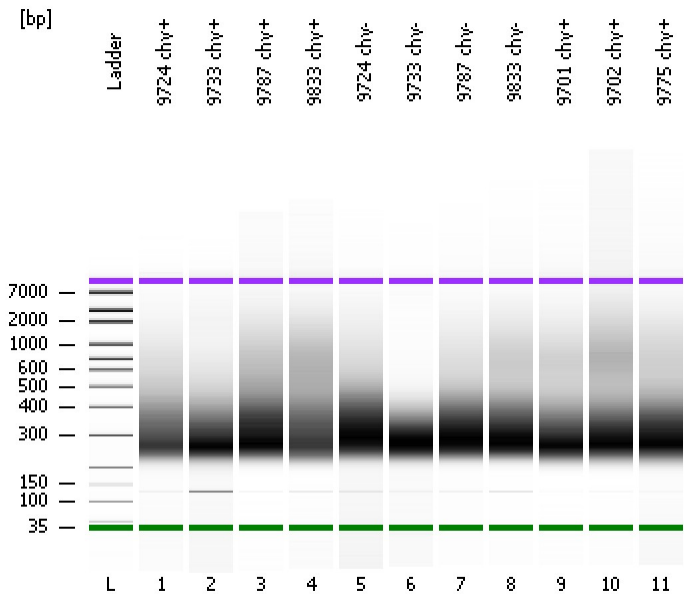


Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
Modified: 10/7/2019 4:16:49 PM

Electrophoresis File Run Summary



Instrument Information:

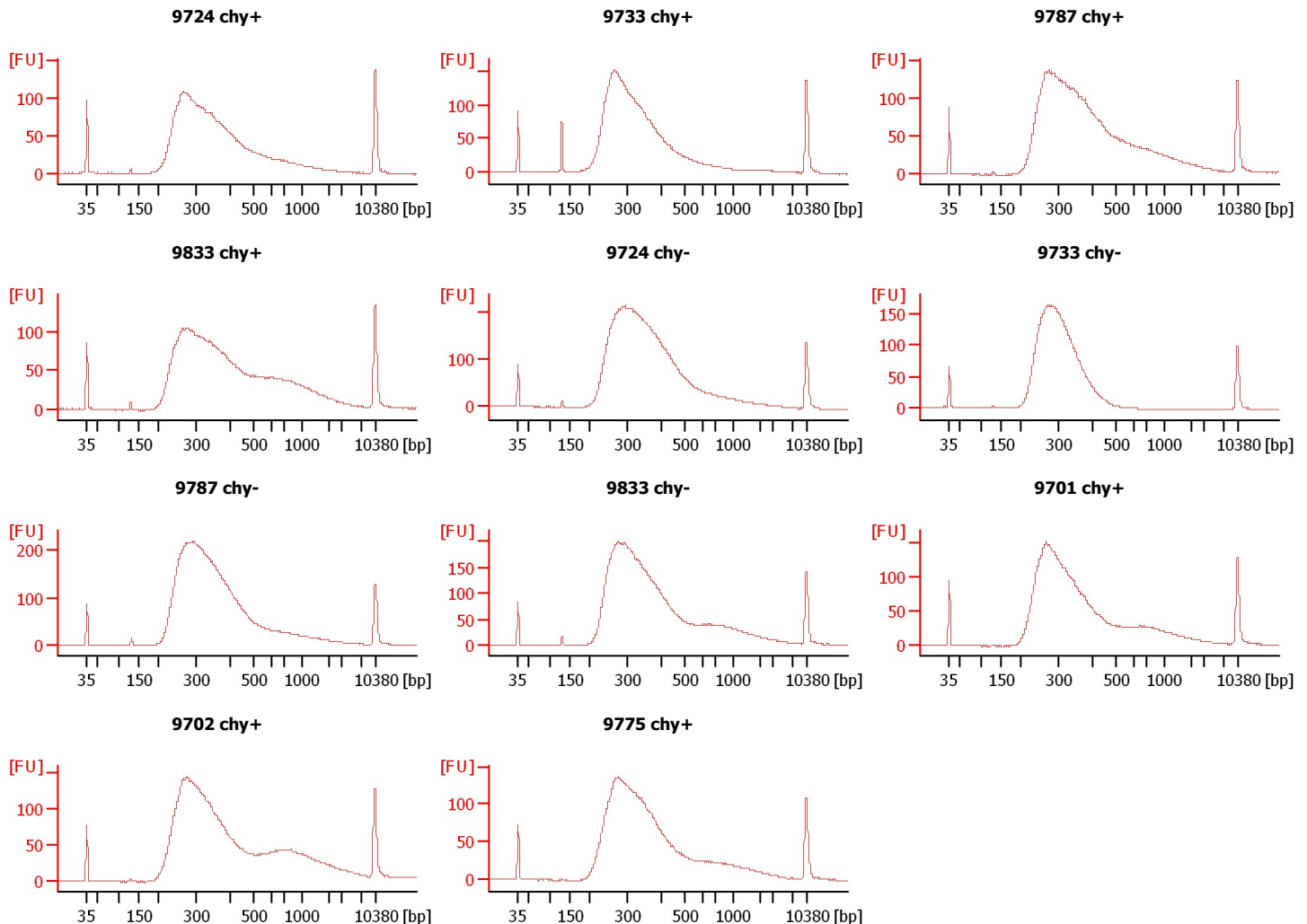
Instrument Name: DE34903152 Firmware: C.01.069
Serial#: DE34903152 Type: G2938C

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:



Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electrophoresis File Run Summary (Chip Summary)

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
9724 chy+		<input type="checkbox"/>	✓			
9733 chy+		<input type="checkbox"/>	✓			
9787 chy+		<input type="checkbox"/>	✓			
9833 chy+		<input type="checkbox"/>	✓			
9724 chy-		<input type="checkbox"/>	✓			
9733 chy-		<input type="checkbox"/>	✓			
9787 chy-		<input type="checkbox"/>	✓			
9833 chy-		<input type="checkbox"/>	✓			
9701 chy+		<input type="checkbox"/>	✓			
9702 chy+		<input type="checkbox"/>	✓			
9775 chy+		<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\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
Modified: 10/7/2019 4:16:49 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

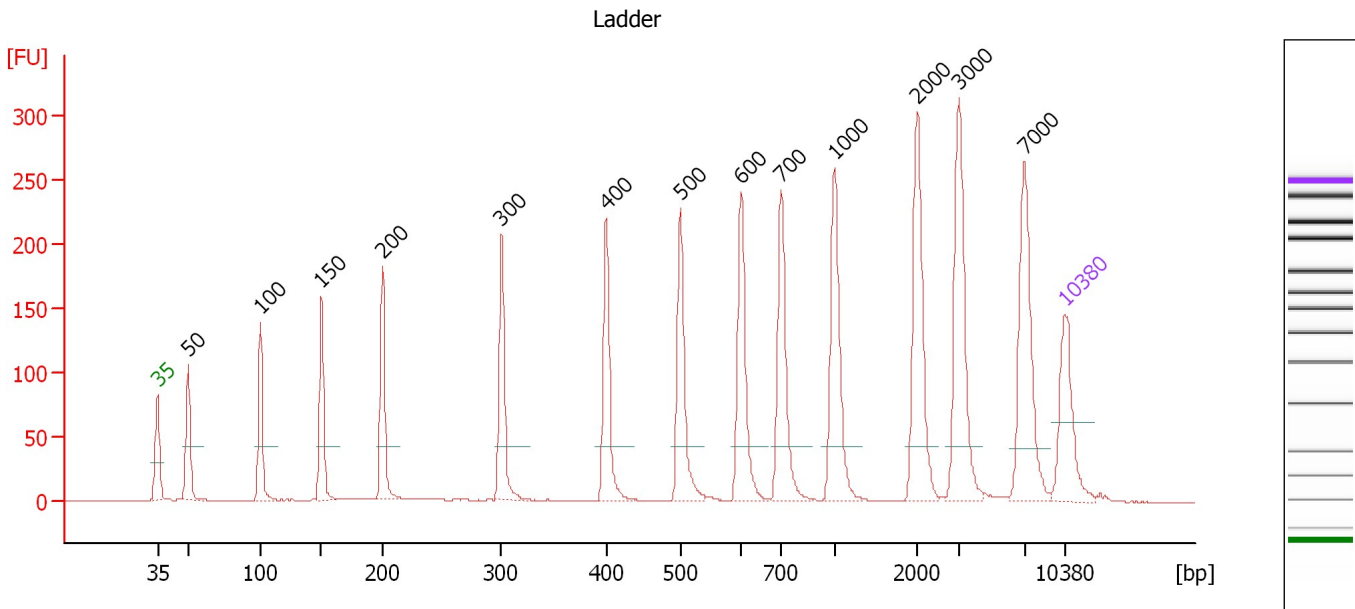
Ladder

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\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary



Overall Results for Ladder

Noise: 0.2

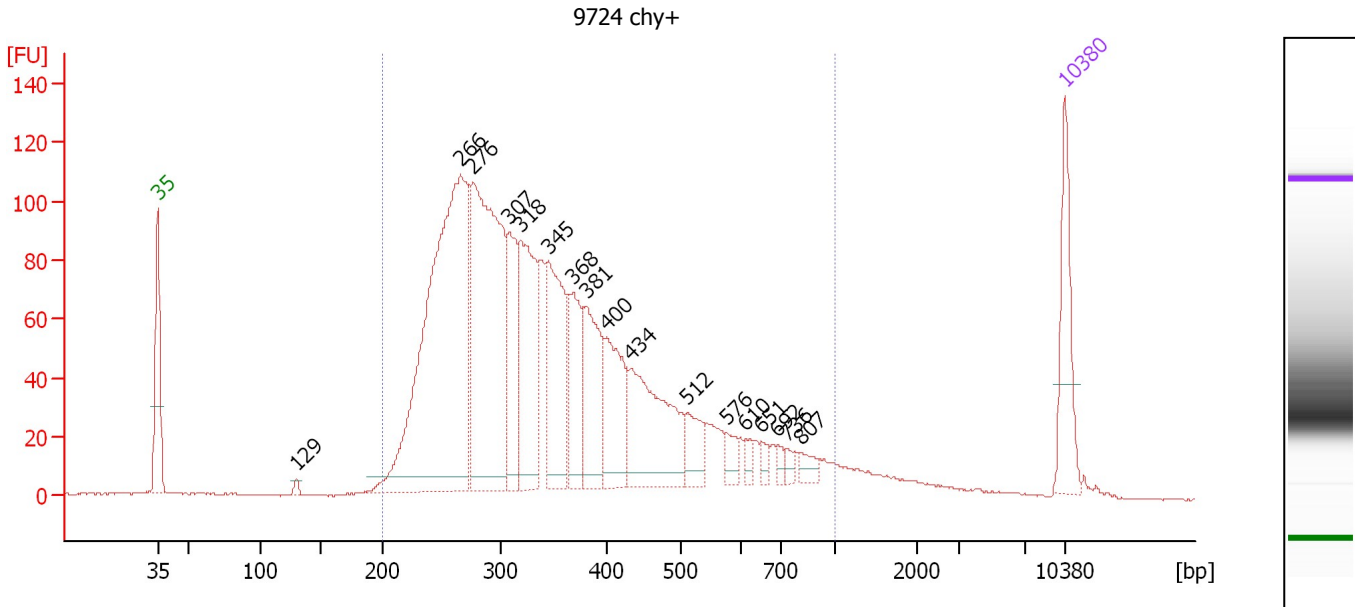
Peak table for Ladder

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	45.35
3	100	150.00	2,272.7	Ladder Peak	50.94
4	150	150.00	1,515.2	Ladder Peak	55.65
5	200	150.00	1,136.4	Ladder Peak	60.36
6	300	150.00	757.6	Ladder Peak	69.55
7	400	150.00	568.2	Ladder Peak	77.63
8	500	150.00	454.5	Ladder Peak	83.36
9	600	150.00	378.8	Ladder Peak	88.02
10	700	150.00	324.7	Ladder Peak	91.11
11	1,000	150.00	227.3	Ladder Peak	95.27
12	2,000	150.00	113.6	Ladder Peak	101.64
13	3,000	150.00	75.8	Ladder Peak	104.87
14	7,000	150.00	32.5	Ladder Peak	109.91
15	10,380	75.00	10.9	Upper Marker	113.00

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 1 : 9724 chy+

Number of peaks found: 17 Corr. Area 1: 2,402.2
 Noise: 0.2

Peak table for sample 1 : 9724 chy+

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	129	6.48	75.9		53.69
3	266	716.10	4,084.0		66.40
4	276	480.33	2,638.5		67.33
5	307	125.86	620.8		70.13
6	318	201.21	958.2		71.02
7	345	177.54	780.2		73.17
8	368	103.58	426.0		75.08
9	381	125.84	501.0		76.06
10	400	113.11	428.8		77.60
11	434	181.87	635.3		79.56
12	512	41.68	123.4		83.91
13	576	18.21	47.9		86.90
14	610	12.14	30.1		88.34
15	651	8.91	20.7		89.60
16	692	8.82	19.3		90.87
17	736	8.80	18.1		91.61
18	807	14.83	27.9		92.59
19	10,380	75.00	10.9	Upper Marker	113.00

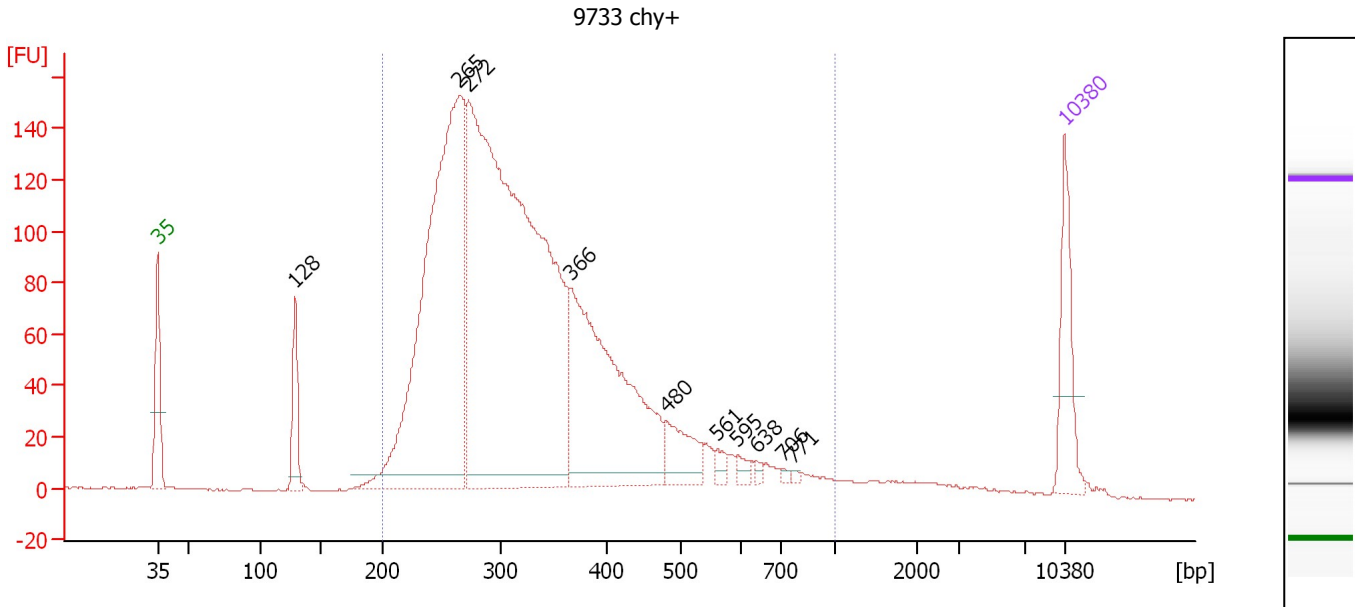
Region table for sample 1 : 9724 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	368	2,642.60	2,402.2	12,439.7	95	36.9

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 2 : 9733 chy+

Number of peaks found: 10 Corr. Area 1: 2,877.7
 Noise: 0.3

Peak table for sample 2 : 9733 chy+

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	128	79.69	940.3		53.62
3	265	889.42	5,092.0		66.30
4	272	1,453.72	8,088.3		67.01
5	366	456.30	1,890.9		74.85
6	480	67.29	212.3		82.23
7	561	12.21	32.9		86.22
8	595	10.88	27.7		87.77
9	638	4.90	11.6		89.18
10	706	3.47	7.4		91.20
11	771	3.24	6.4		92.09
12	10,380	75.00	10.9	Upper Marker	113.00

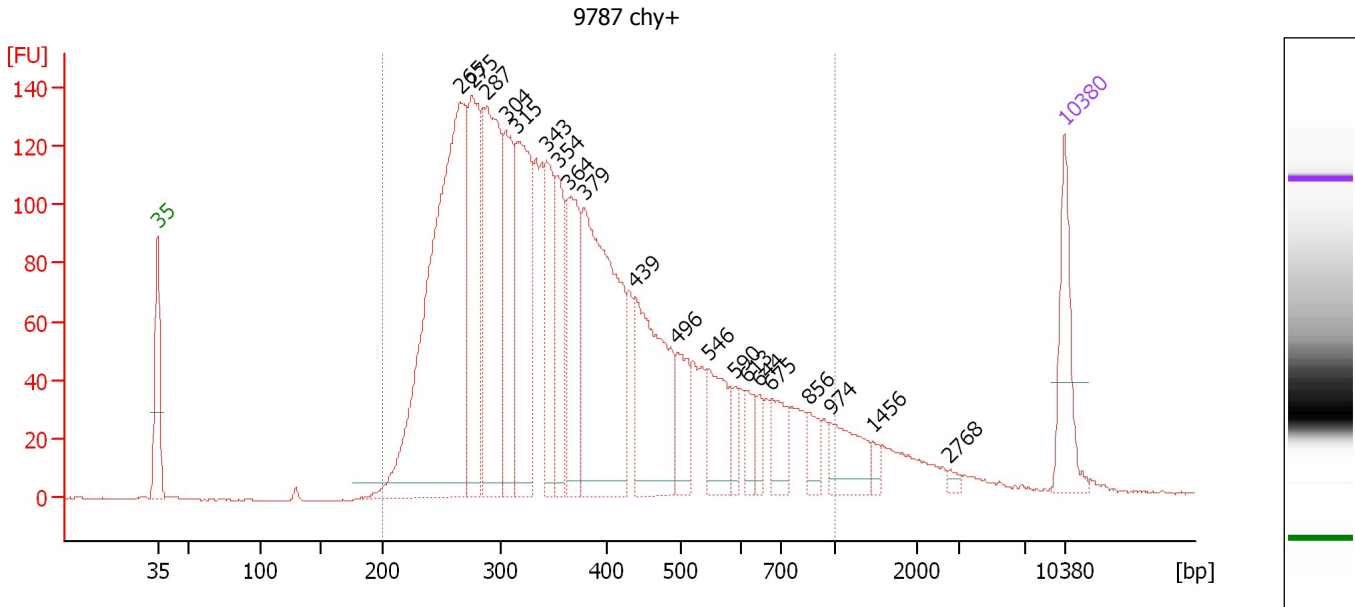
Region table for sample 2 : 9733 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	340	2,954.31	2,877.7	14,559.4	94	32.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 3 : 9787 chy+

Number of peaks found: 20 Corr. Area 1: 3,302.6
 Noise: 0.2

Peak table for sample 3 : 9787 chy+

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	265	790.14	4,520.8		66.32
3	275	258.59	1,423.4		67.28
4	287	347.04	1,830.4		68.38
5	304	172.51	860.0		69.87
6	315	270.77	1,304.0		70.73
7	343	127.34	562.3		73.03
8	354	125.47	537.3		73.90
9	364	163.50	680.7		74.71
10	379	397.51	1,587.7		75.96
11	439	227.17	784.5		79.85
12	496	65.84	201.3		83.11
13	546	84.55	234.6		85.51
14	590	24.14	61.9		87.57
15	613	31.25	77.2		88.44
16	644	21.83	51.3		89.39
17	675	45.74	102.6		90.35
18	856	25.79	45.6		93.28
19	974	59.63	92.7		94.91
20	1,456	9.32	9.7		98.17
21	2,768	5.56	3.0		104.12
22	10,380	75.00	10.9	Upper Marker	113.00

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...

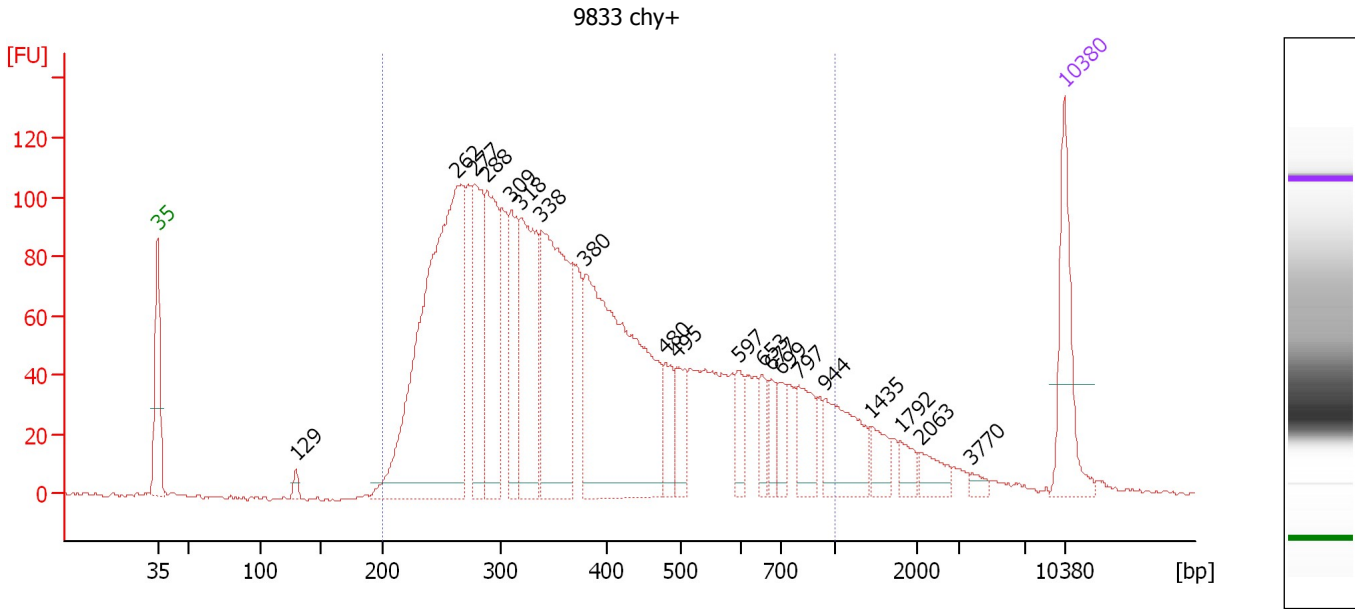
... Region table for sample 3 : 9787 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ μ l]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	388	3,563.83	3,302.6	16,158.2	 94	38.0

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 4 : 9833 chy+

Number of peaks found: 20 Corr. Area 1: 2,795.7
 Noise: 0.6

Peak table for sample 4 : 9833 chy+


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	129	8.66	101.8		53.66
3	262	606.45	3,507.8		66.05
4	277	147.28	805.7		67.44
5	288	174.81	918.8		68.47
6	309	104.50	512.0		70.30
7	318	195.90	932.1		71.04
8	338	270.36	1,212.0		72.62
9	380	421.48	1,679.9		76.03
10	480	41.90	132.3		82.20
11	495	42.66	130.5		83.08
12	597	28.06	71.2		87.87
13	653	25.24	58.6		89.65
14	677	22.80	51.0		90.39
15	699	24.18	52.4		91.08
16	797	48.55	92.2		92.46
17	944	79.75	128.1		94.49
18	1,435	24.15	25.5		98.04
19	1,792	15.31	12.9		100.31
20	2,063	20.47	15.0		101.84
21	3,770	6.32	2.5		105.84
22	10,380	75.00	10.9	Upper Marker	113.00

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...

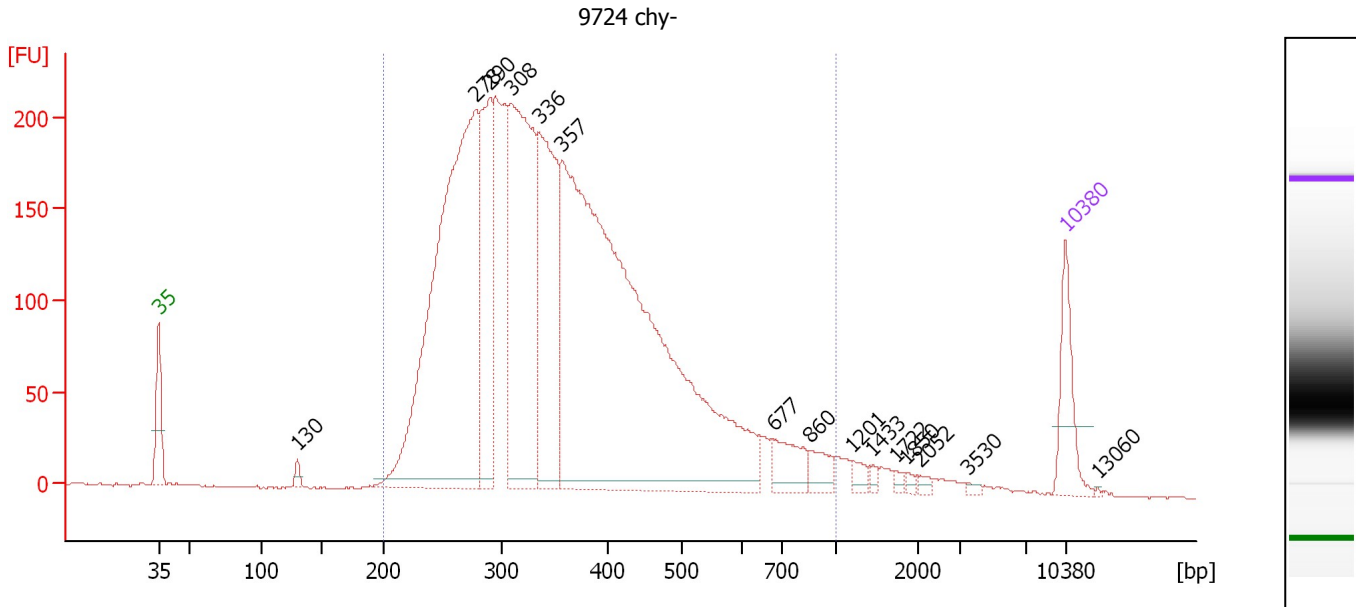
... Region table for sample 4 : 9833 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ μ l]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	404	2,615.88	2,795.7	11,748.1	 92	41.1

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 5 : 9724 chy-

Number of peaks found: 15 Corr. Area 1: 4,896.2
 Noise: 0.4

Peak table for sample 5 : 9724 chy-

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	130	12.76	149.2		53.73
3	278	1,147.68	6,255.8		67.53
4	290	286.11	1,496.7		68.60
5	308	613.53	3,019.8		70.18
6	336	408.72	1,845.0		72.43
7	357	1,702.56	7,222.9		74.17
8	677	64.18	143.5		90.42
9	860	34.23	60.3		93.33
10	1,201	15.51	19.6		96.55
11	1,433	7.22	7.6		98.03
12	1,722	5.50	4.8		99.87
13	1,850	5.84	4.8		100.69
14	2,052	6.17	4.6		101.81
15	3,530	4.32	1.9		105.54
16	10,380	75.00	10.9	Upper Marker	113.00
17	13,060	0.00	0.0		115.45

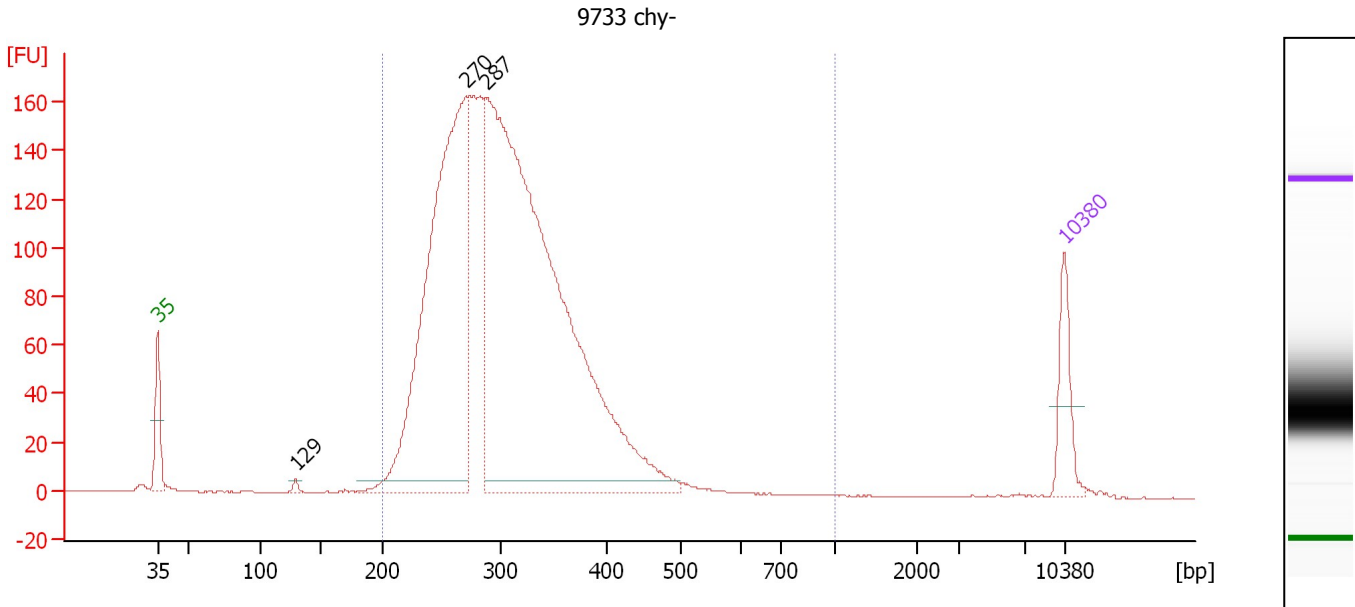
Region table for sample 5 : 9724 chy-

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	370	4,506.63	4,896.2	20,681.8	96	33.5

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 6 : 9733 chy-

Number of peaks found: 3 Corr. Area 1: 2,615.8
 Noise: 0.2

Peak table for sample 6 : 9733 chy-

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	129	7.12	83.7		53.67
3	270	1,205.97	6,764.0		66.81
4	287	2,084.36	11,014.5		68.33
5	10,380	75.00	10.9	Upper Marker	113.00

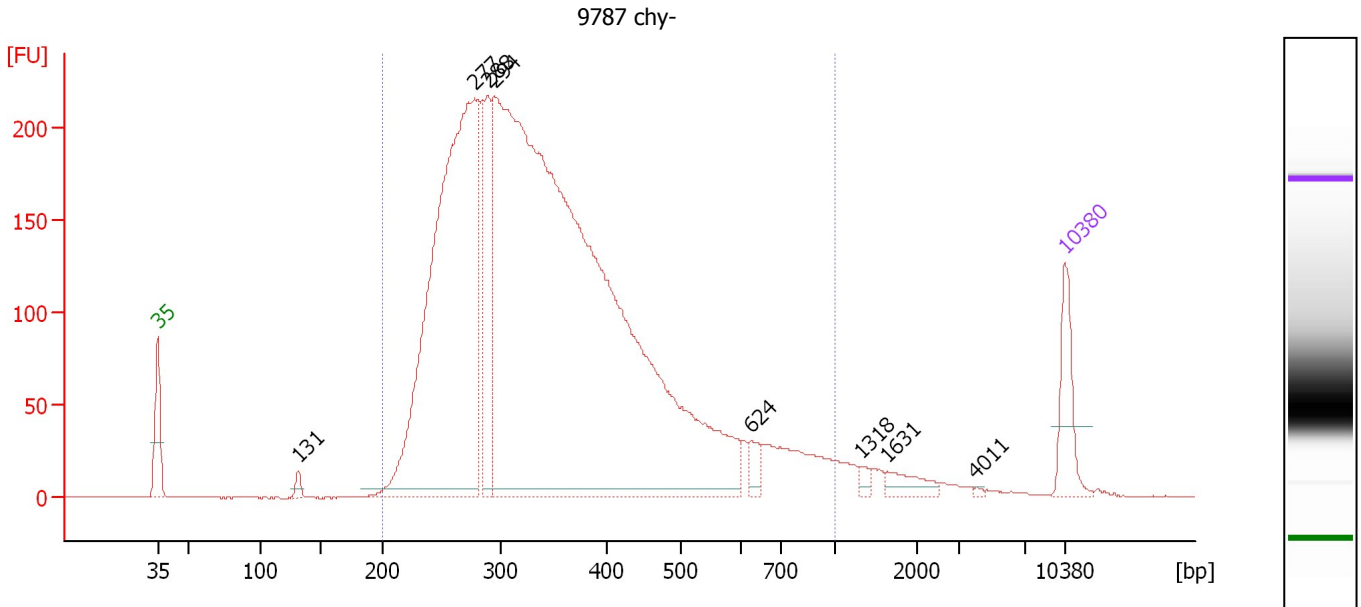
Region table for sample 6 : 9733 chy-

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	307	3,552.33	2,615.8	18,269.2	99	19.7

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 7 : 9787 chy-

Number of peaks found: 8 Corr. Area 1: 4,648.5
 Noise: 0.1

Peak table for sample 7 : 9787 chy-

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	131	15.41	178.4		53.85
3	277	1,353.21	7,398.4		67.45
4	288	231.56	1,217.0		68.47
5	294	3,271.86	16,852.4		69.01
6	624	27.13	65.9		88.77
7	1,318	10.54	12.1		97.29
8	1,631	31.00	28.8		99.29
9	4,011	2.45	0.9		106.15
10	10,380	75.00	10.9	Upper Marker	113.00

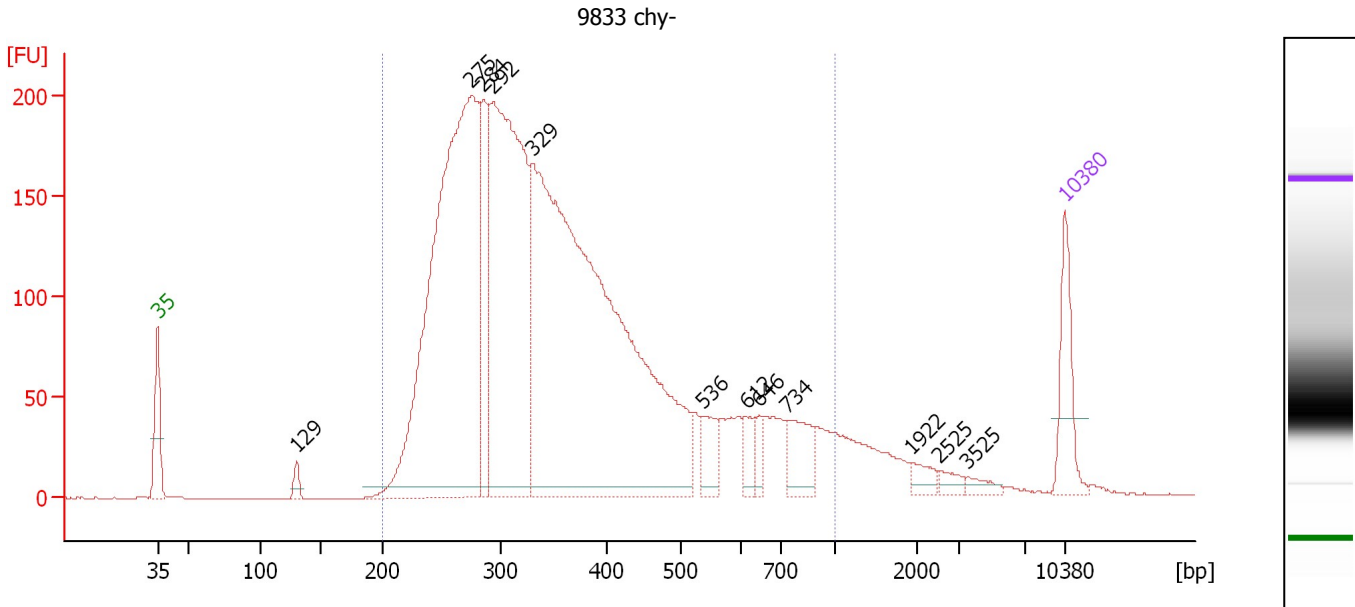
Region table for sample 7 : 9787 chy-

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	363	4,752.42	4,648.5	22,244.4	96	34.6

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 8 : 9833 chy-

Number of peaks found: 12 Corr. Area 1: 4,266.6
 Noise: 0.2

Peak table for sample 8 : 9833 chy-

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	129	18.99	222.4		53.71
3	275	1,201.99	6,633.4		67.21
4	284	202.44	1,079.6		68.09
5	292	828.44	4,291.6		68.86
6	329	1,587.34	7,299.3		71.93
7	536	52.61	148.6		85.05
8	612	32.67	80.8		88.40
9	646	25.20	59.1		89.45
10	734	70.41	145.3		91.59
11	1,922	19.36	15.3		101.14
12	2,525	13.21	7.9		103.34
13	3,525	12.15	5.2		105.53
14	10,380	75.00	10.9	Upper Marker	113.00

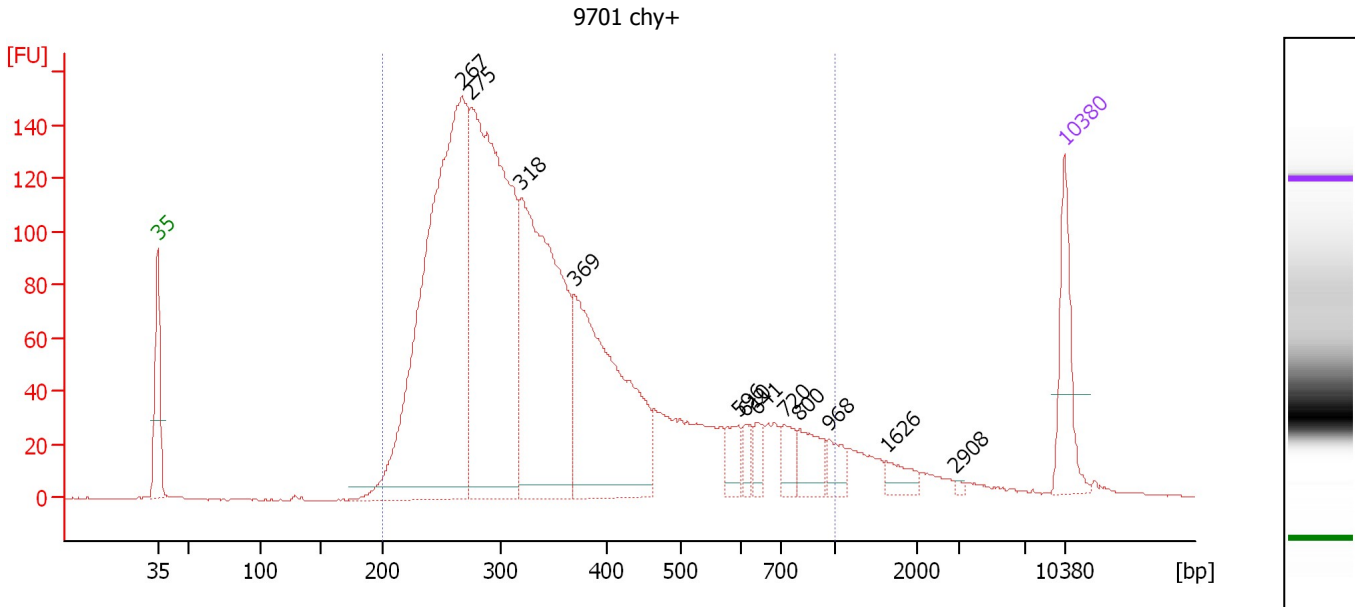
Region table for sample 8 : 9833 chy-

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	377	4,079.67	4,266.6	18,873.3	93	38.8

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 9 : 9701 chy+

Number of peaks found: 12 Corr. Area 1: 2,923.8
 Noise: 0.2

Peak table for sample 9 : 9701 chy+

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	267	971.30	5,516.0		66.50
3	275	804.13	4,436.2		67.22
4	318	576.13	2,740.8		71.04
5	369	427.36	1,753.6		75.15
6	596	34.54	87.8		87.84
7	610	19.04	47.3		88.34
8	641	22.35	52.8		89.28
9	720	31.16	65.6		91.38
10	800	46.72	88.5		92.49
11	968	25.68	40.2		94.82
12	1,626	20.34	19.0		99.25
13	2,908	2.83	1.5		104.58
14	10,380	75.00	10.9	Upper Marker	113.00

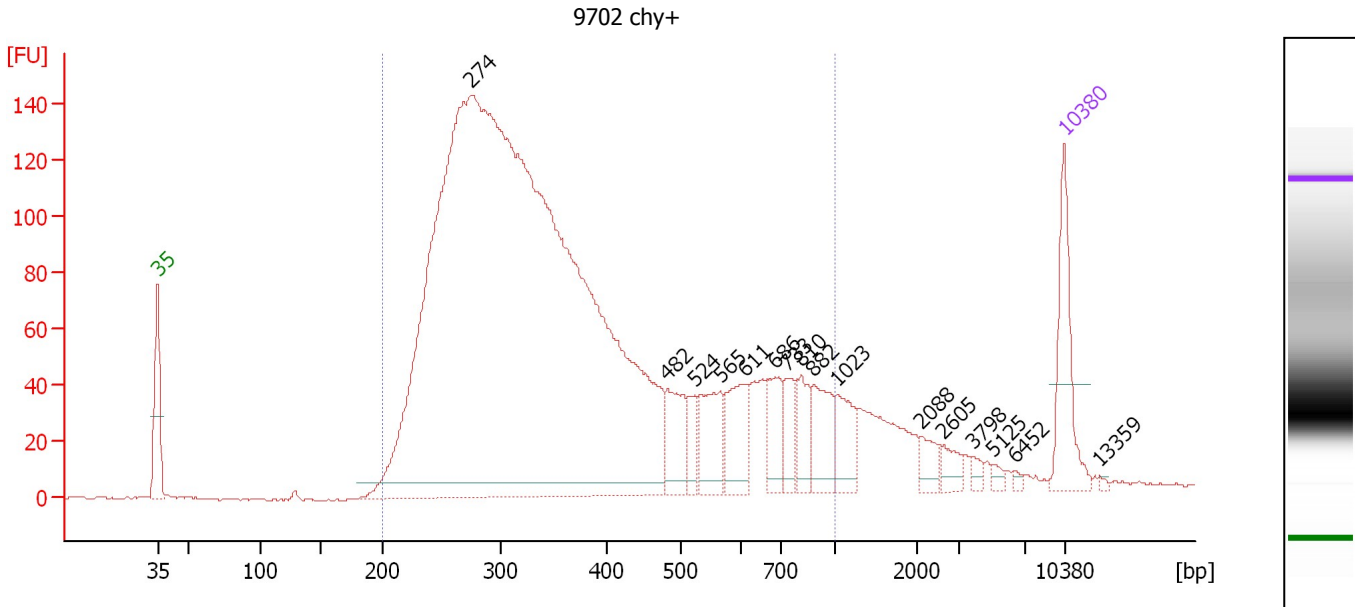
Region table for sample 9 : 9701 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	367	3,129.13	2,923.8	14,997.5	94	40.4

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 10 : 9702 chy+

Number of peaks found: 16 Corr. Area 1: 3,058.9
 Noise: 0.4

Peak table for sample 10 : 9702 chy+

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	274	2,878.56	15,889.9		67.21
3	482	66.01	207.4		82.34
4	524	26.53	76.8		84.45
5	565	68.29	183.0		86.40
6	611	67.48	167.4		88.35
7	686	49.59	109.5		90.69
8	733	35.84	74.0		91.58
9	810	39.32	73.6		92.63
10	882	55.46	95.3		93.64
11	1,023	43.32	64.2		95.42
12	2,088	18.76	13.6		101.93
13	2,605	16.09	9.4		103.60
14	3,798	6.98	2.8		105.88
15	5,125	5.49	1.6		107.55
16	6,452	3.08	0.7		109.22
17	10,380	75.00	10.9	Upper Marker	113.00
18	13,359	0.00	0.0		115.73

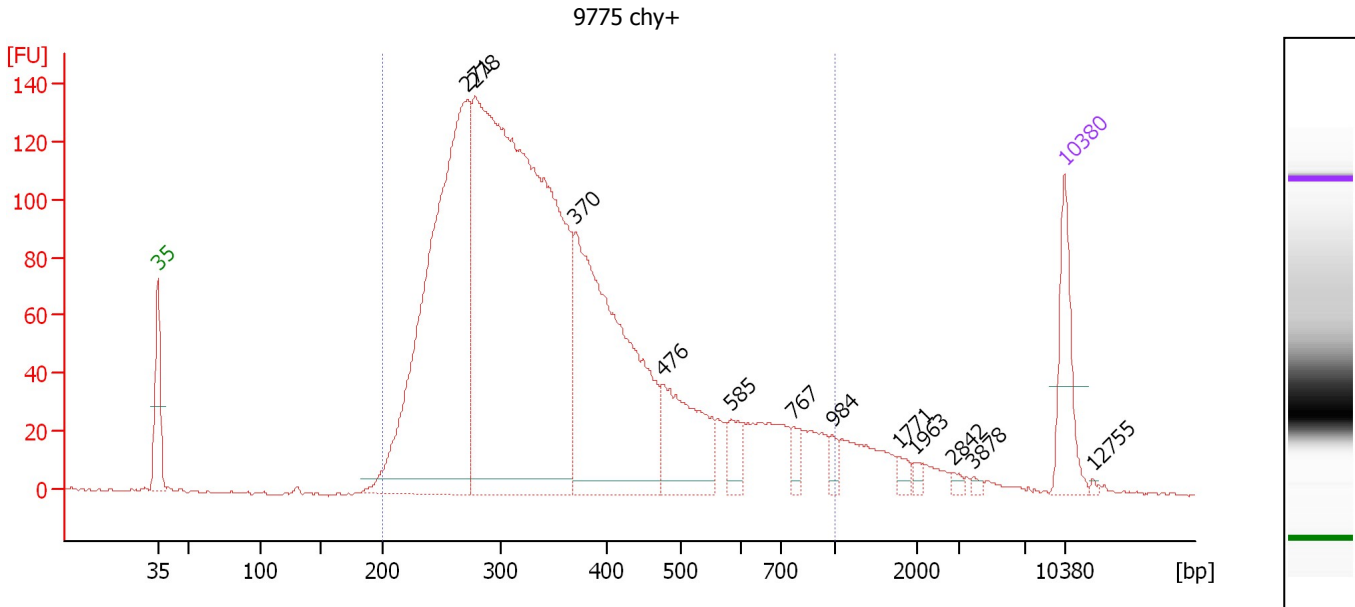
Region table for sample 10 : 9702 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	392	3,093.28	3,058.9	14,248.3	90	42.4

Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

Electropherogram Summary Continued ...



Overall Results for sample 11 : 9775 chy+

Number of peaks found: 12 Corr. Area 1: 2,897.2
 Noise: 0.5

Peak table for sample 11 : 9775 chy+

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	271	897.27	5,011.8		66.91
3	278	1,559.73	8,502.9		67.52
4	370	565.64	2,315.8		75.21
5	476	163.50	520.9		81.96
6	585	35.71	92.5		87.31
7	767	19.32	38.2		92.04
8	984	12.87	19.8		95.05
9	1,771	11.22	9.6		100.18
10	1,963	6.43	5.0		101.41
11	2,842	5.10	2.7		104.36
12	3,878	3.88	1.5		105.98
13	10,380	75.00	10.9	Upper Marker	113.00
14	12,755	0.00	0.0		115.17

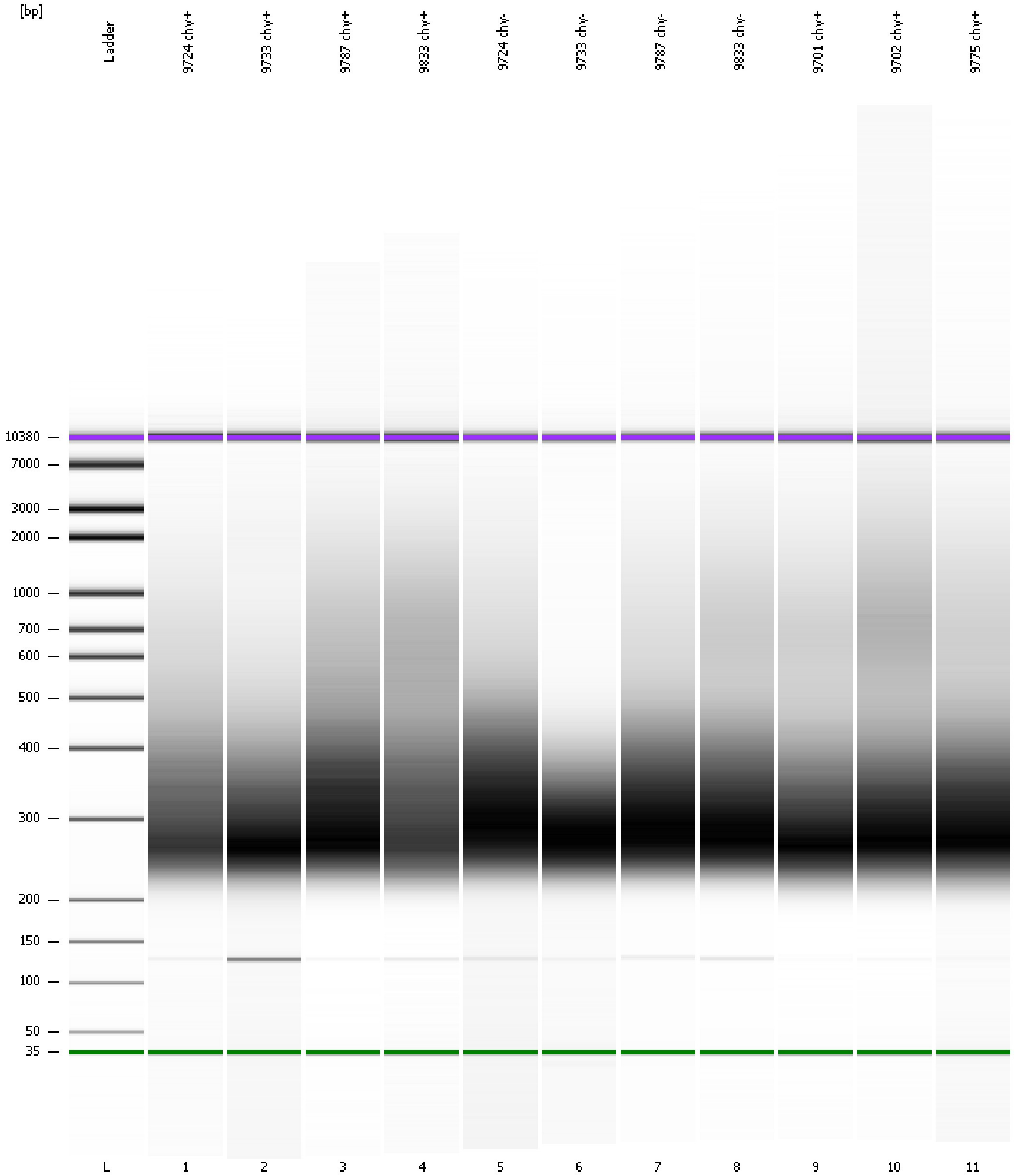
Region table for sample 11 : 9775 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	370	3,258.87	2,897.2	15,323.6	94	38.4

Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
Modified: 10/7/2019 4:16:49 PM

Gel Image

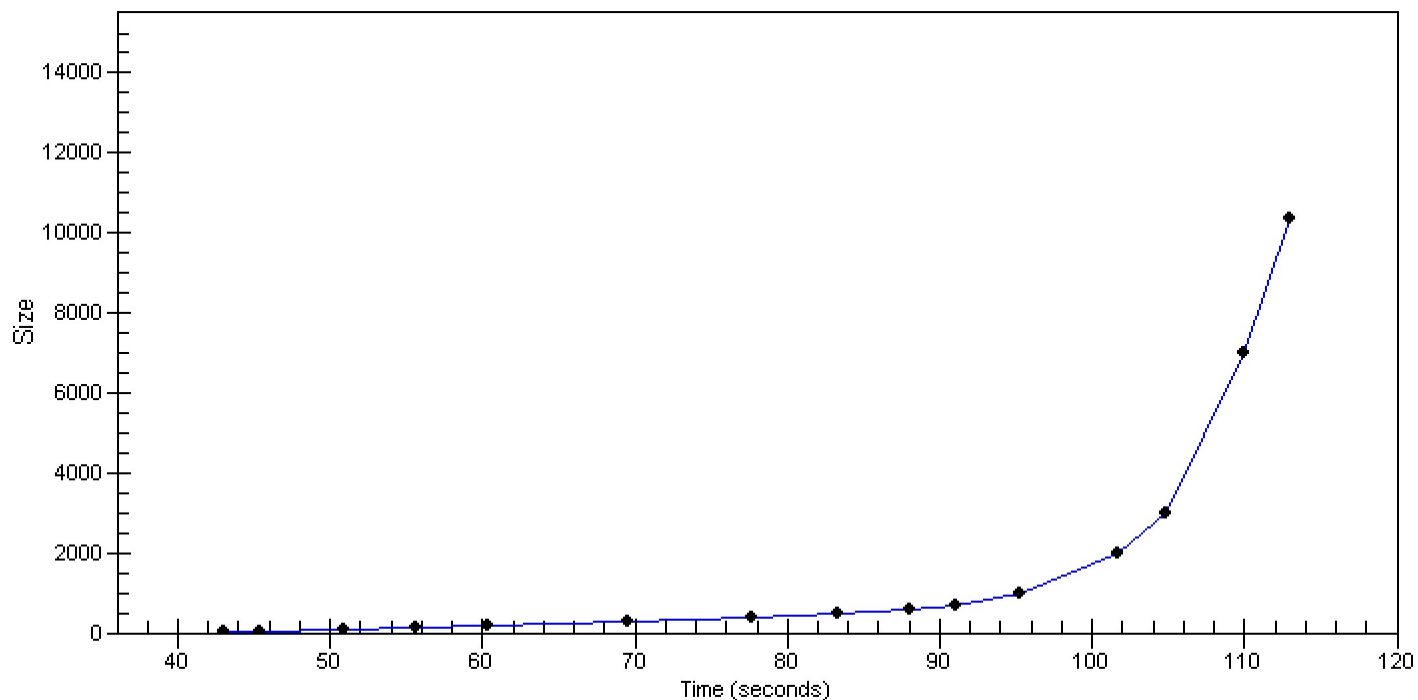


Assay Class: High Sensitivity DNA Assay
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
Modified: 10/7/2019 4:16:49 PM

Curves

Standard Curve



Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_003.xad

Created: 10/7/2019 3:36:21 PM
 Modified: 10/7/2019 4:16:49 PM

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		10/7/2019 4:16:48 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\2019-10-07\2019-10-07_003.xad)		Instrument	Run		10/7/2019 3:36:27 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Product Number : G2938C		Instrument	Run		10/7/2019 3:36:27 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Name :		Instrument	Run		10/7/2019 3:36:27 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Vendor : Agilent Technologies		Instrument	Run		10/7/2019 3:36:27 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Serial# : DE34903152		Instrument	Run		10/7/2019 3:36:27 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Firmware : C.01.069		Instrument	Run		10/7/2019 3:36:27 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Cartridge : Electrode		Instrument	Run		10/7/2019 3:36:27 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1