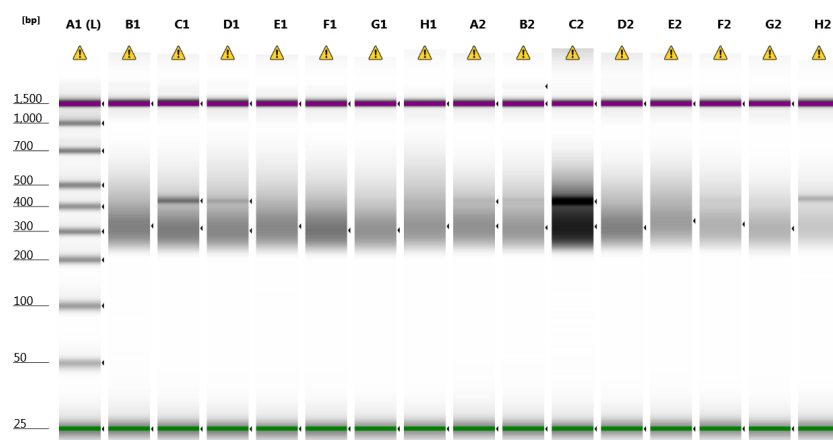


Filename: 2017-03-30-02.D1000

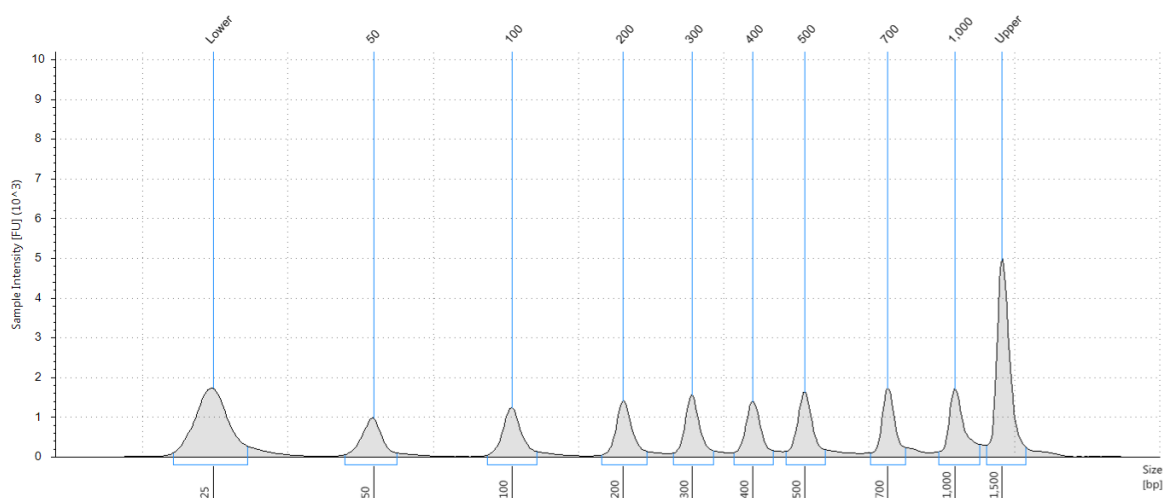
Gel Image



Default image (Contrast 100%), Image is Scaled to view larger Molecular Weight range

Sample Info

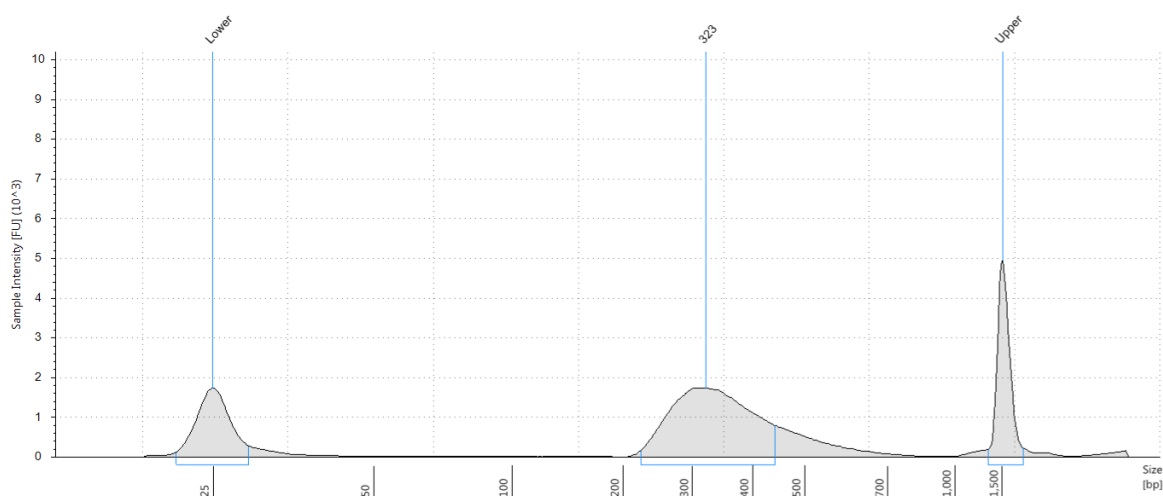
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	18.4	Ladder	⚠	Caution! Expired ScreenTape; Ladder
B1	15.1	GR-16	⚠	Caution! Expired ScreenTape
C1	17.8	GR-17	⚠	Caution! Expired ScreenTape
D1	17.0	GR-18	⚠	Caution! Expired ScreenTape
E1	15.1	GR-19	⚠	Caution! Expired ScreenTape
F1	17.1	GR-20	⚠	Caution! Expired ScreenTape
G1	13.7	GR-21	⚠	Caution! Expired ScreenTape
H1	16.0	GR-22	⚠	Caution! Expired ScreenTape
A2	15.1	GR-23	⚠	Caution! Expired ScreenTape
B2	11.3	GR-24	⚠	Caution! Expired ScreenTape
C2	58.2	NA-1	⚠	Caution! Expired ScreenTape
D2	15.2	NA-2	⚠	Caution! Expired ScreenTape
E2	12.8	NA-3	⚠	Caution! Expired ScreenTape
F2	7.87	NA-4	⚠	Caution! Expired ScreenTape
G2	9.01	NA-5	⚠	Caution! Expired ScreenTape
H2	7.27	NA-6	⚠	Caution! Expired ScreenTape

A1: Ladder**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	18.4	Ladder		Caution! Expired ScreenTape; Ladder

Peak Table

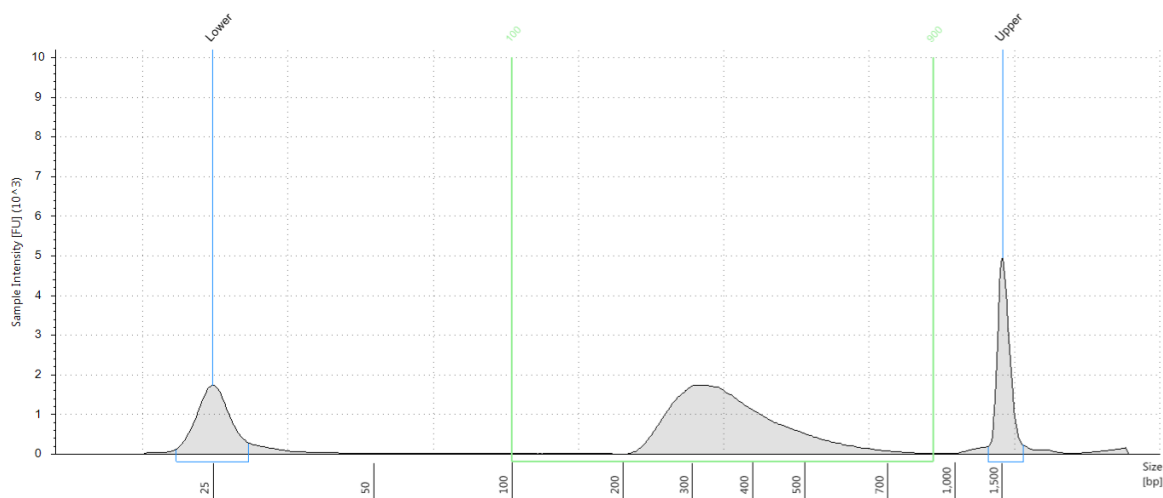
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.75	-	354	-	
50	1.97	-	60.7	10.70	
100	2.32	-	35.7	12.57	
200	2.29	-	17.6	12.42	
300	2.32	-	11.9	12.59	
400	2.17	-	8.35	11.77	
500	2.48	-	7.65	13.47	
700	2.26	-	4.97	12.26	
1,000	2.63	-	4.04	14.24	
1,500	6.50	6.50	6.67	-	

B1: GR-16**Sample Table**

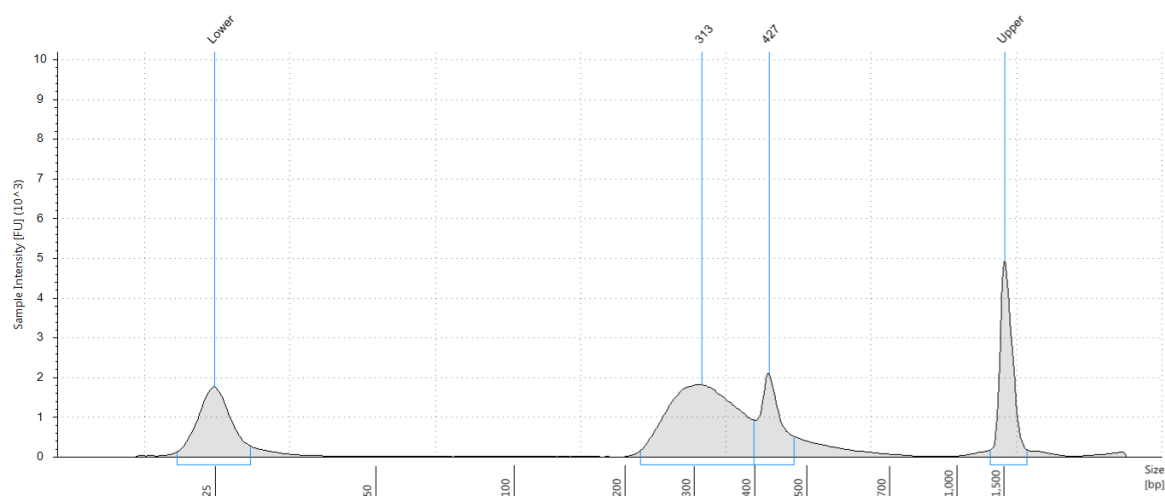
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	15.1	GR-16		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.14	-	378	-	
323	15.1	-	71.9	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	371	18.8	82.9	90.95		

C1: GR-17**Sample Table**

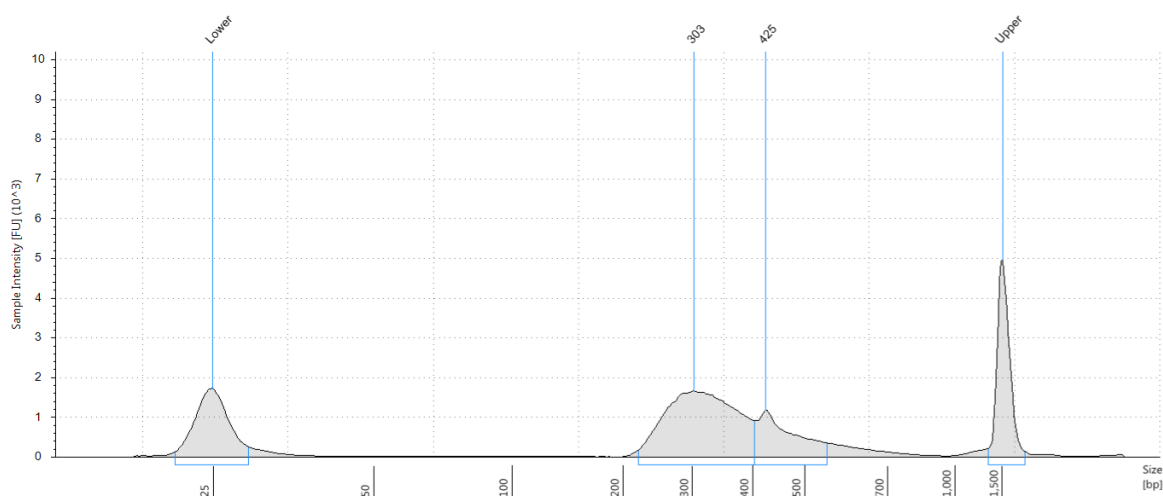
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	17.8	GR-17		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.19	-	381	-	
313	13.4	-	65.8	75.14	
427	4.43	-	15.9	24.86	
1,500	6.50	6.50	6.67	-	

**Region Table**

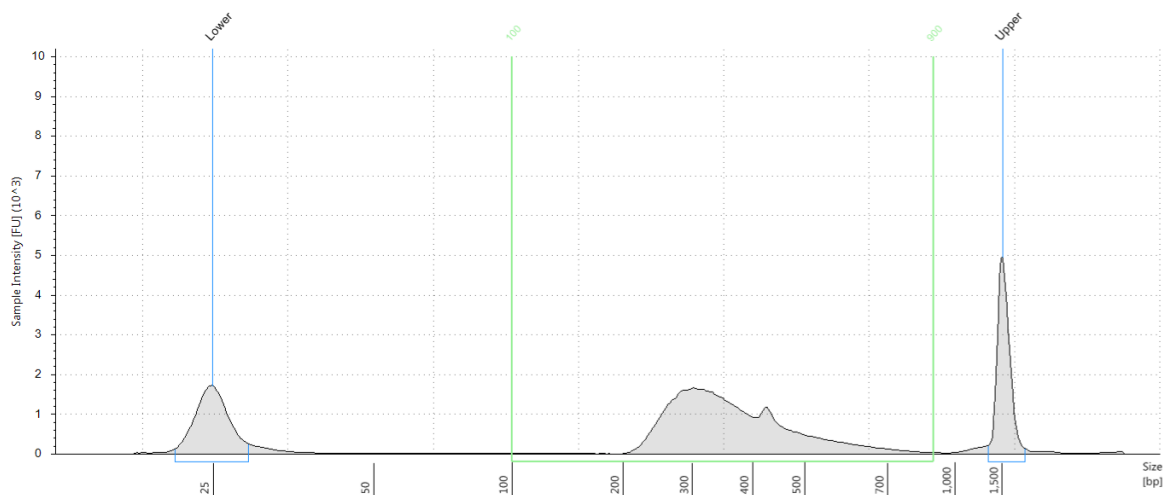
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	366	19.9	88.6	92.11		

D1: GR-18**Sample Table**

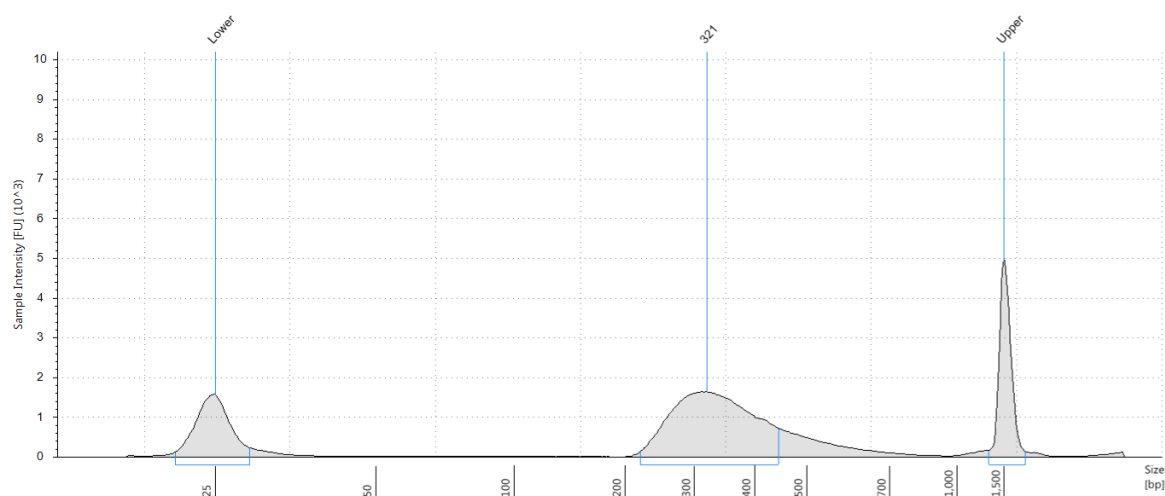
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	17.0	GR-18		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.07	-	374	-	
303	12.6	-	64.2	74.32	
425	4.37	-	15.8	25.68	
1,500	6.50	6.50	6.67	-	

**Region Table**

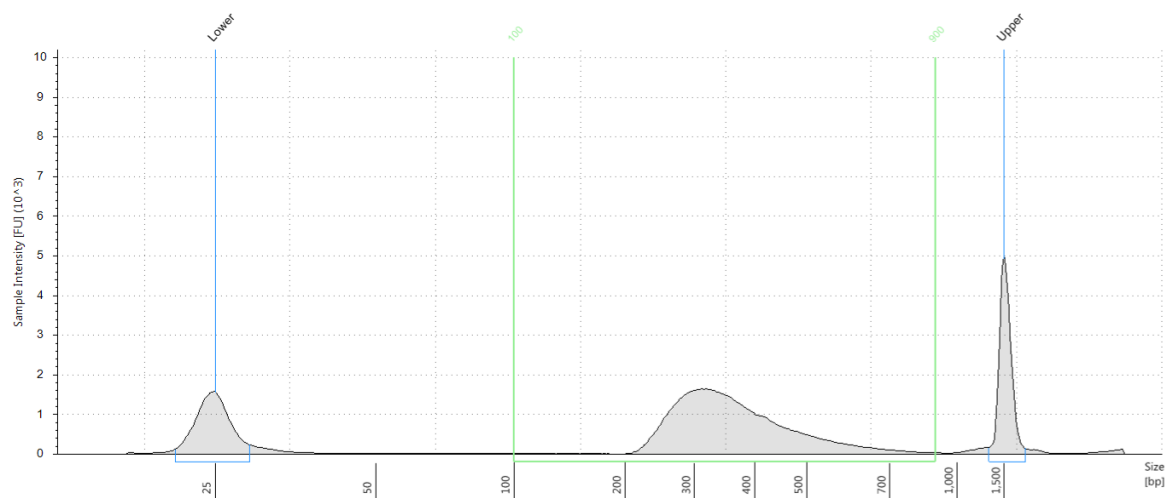
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	376	18.6	81.9	93.13		

E1: GR-19**Sample Table**

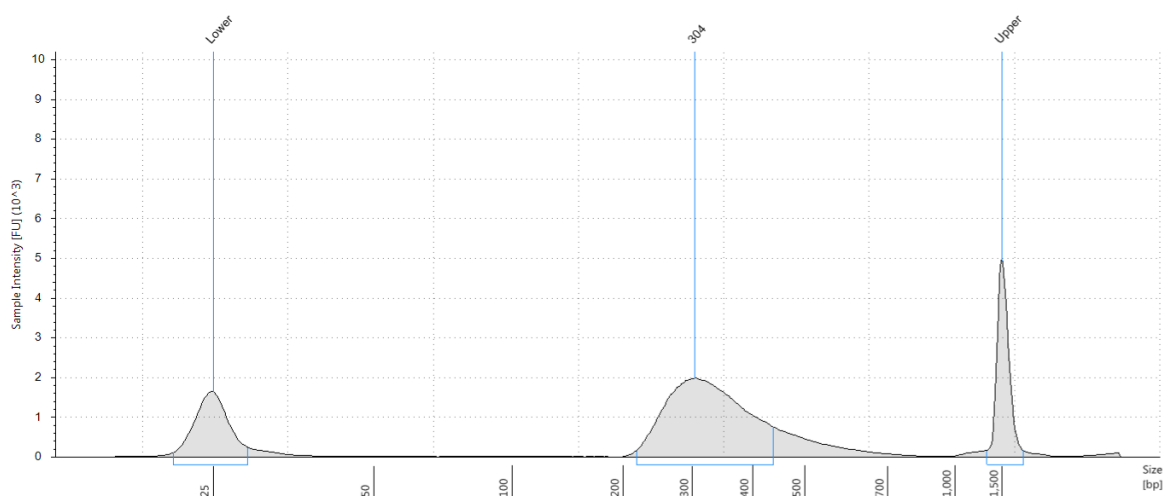
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	15.1	GR-19		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.92	-	364	-	
321	15.1	-	72.2	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

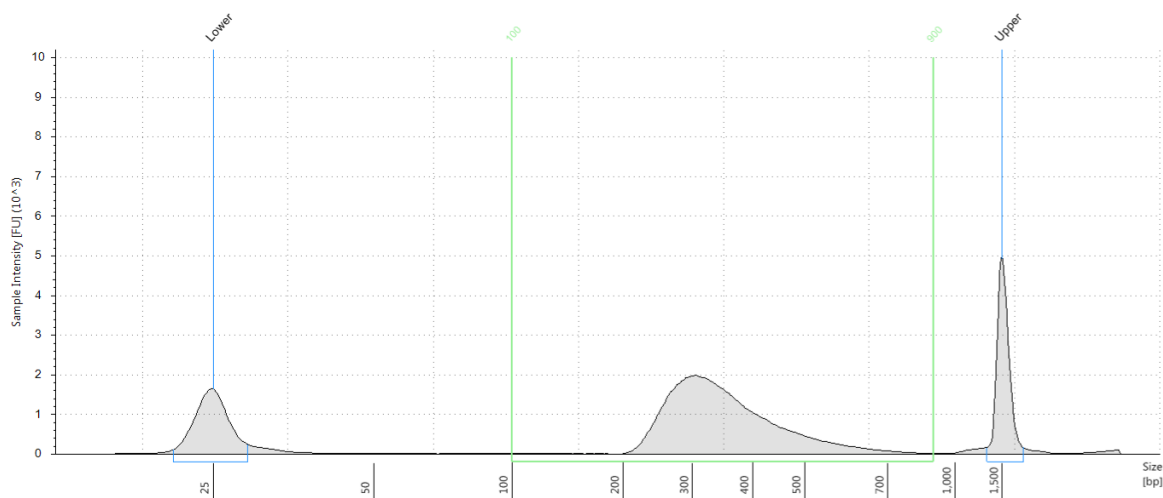
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	375	18.9	83.2	92.40		

F1: GR-20**Sample Table**

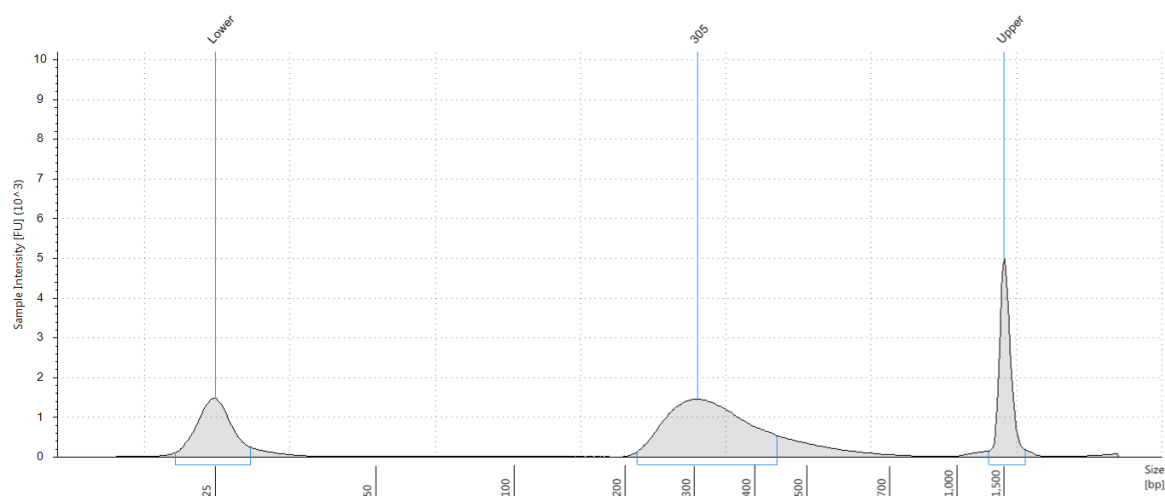
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	17.1	GR-20		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.02	-	371	-	
304	17.1	-	86.5	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

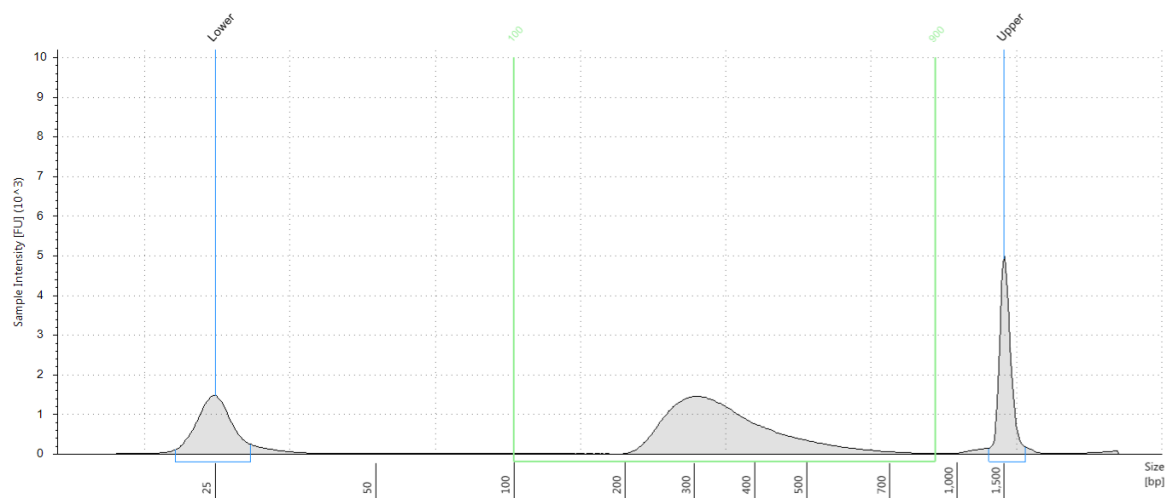
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	361	20.7	94.2	93.34		

G1: GR-21**Sample Table**

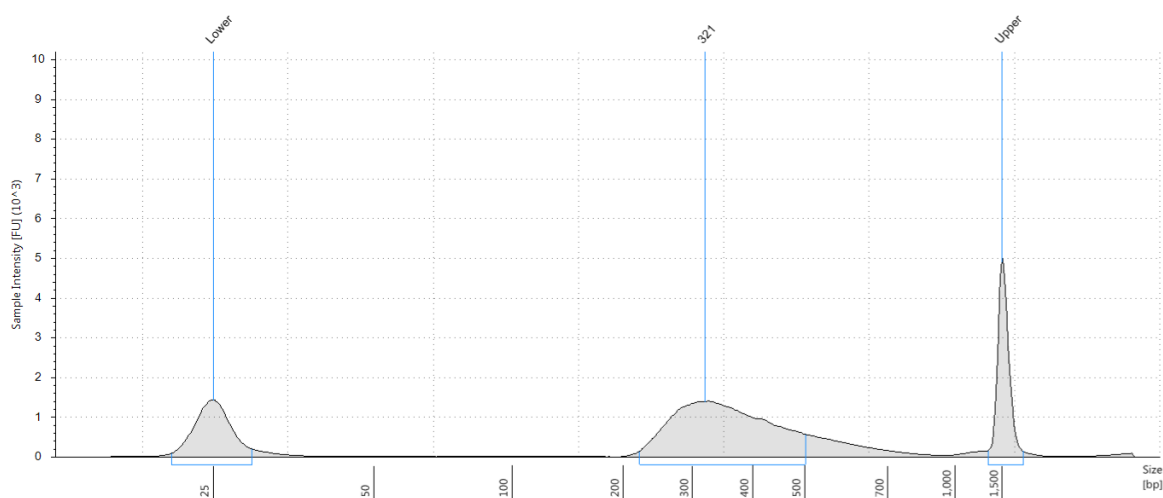
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	13.7	GR-21		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.97	-	368	-	
305	13.7	-	69.2	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

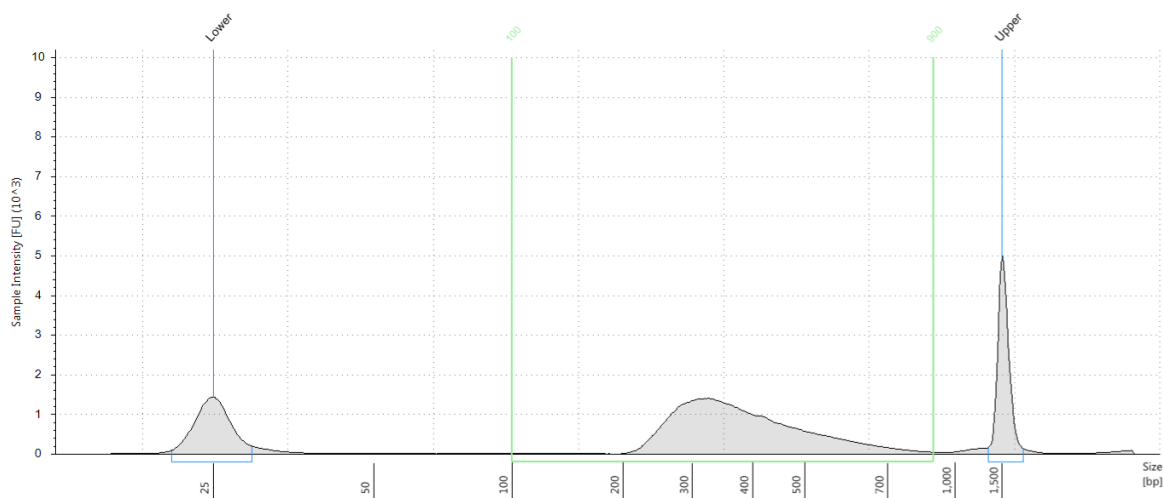
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	359	16.5	75.4	92.74		

H1: GR-22**Sample Table**

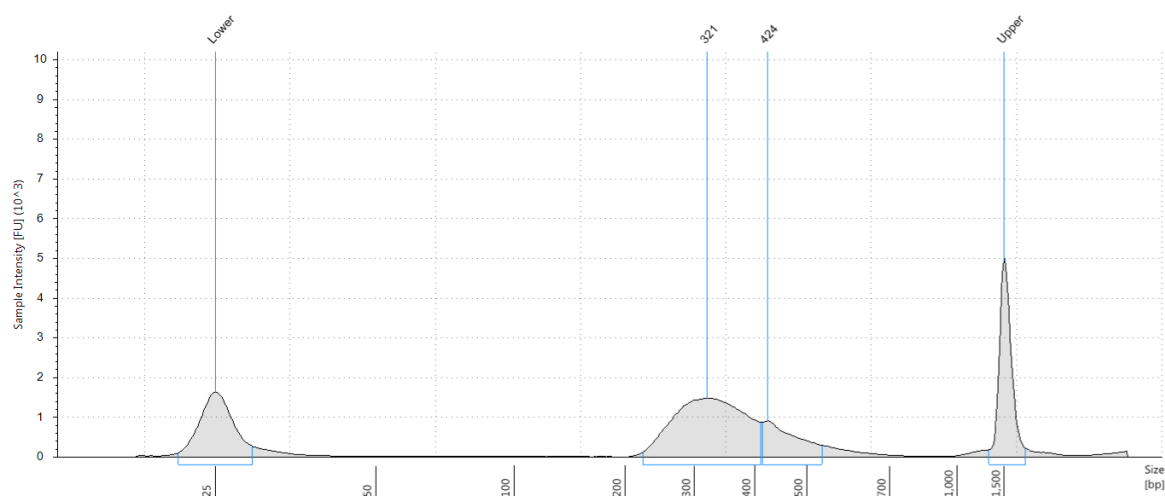
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	16.0	GR-22		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.01	-	370	-	
321	16.0	-	77.0	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

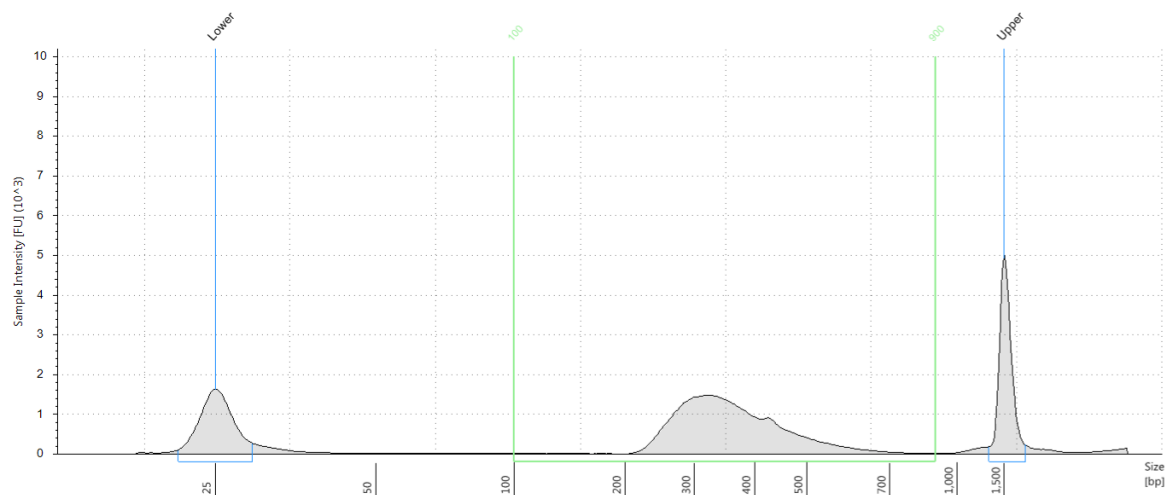
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	394	19.3	81.7	93.45		

A2: GR-23**Sample Table**

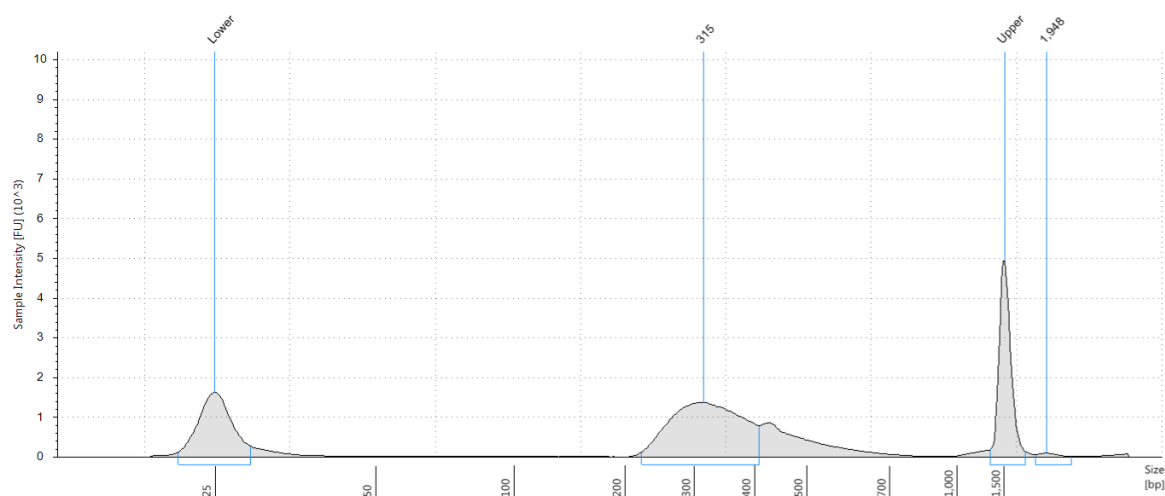
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	15.1	GR-23		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.91	-	364	-	
321	11.8	-	56.7	78.41	
424	3.26	-	11.8	21.59	
1,500	6.50	6.50	6.67	-	

**Region Table**

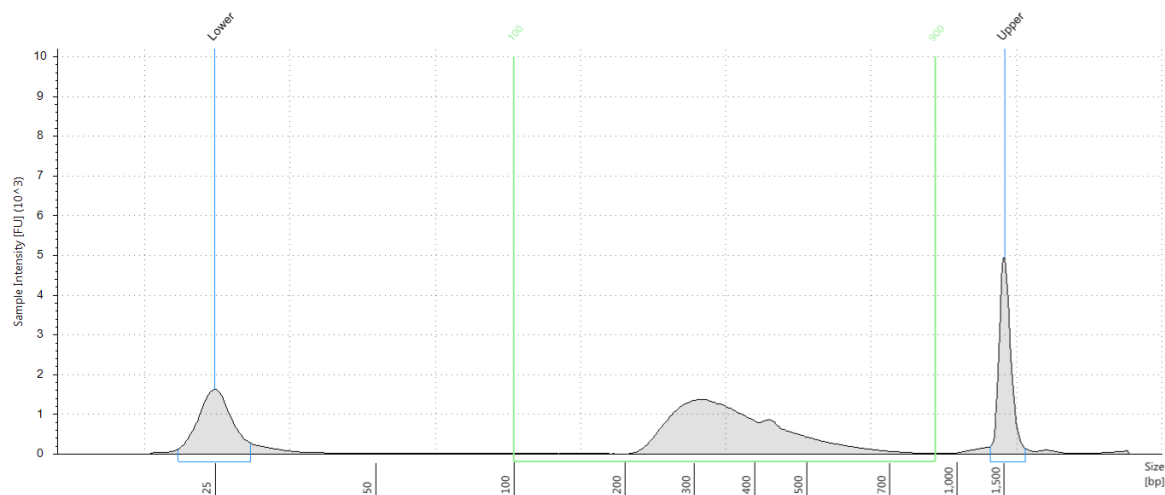
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	369	16.1	71.0	89.18		

B2: GR-24**Sample Table**

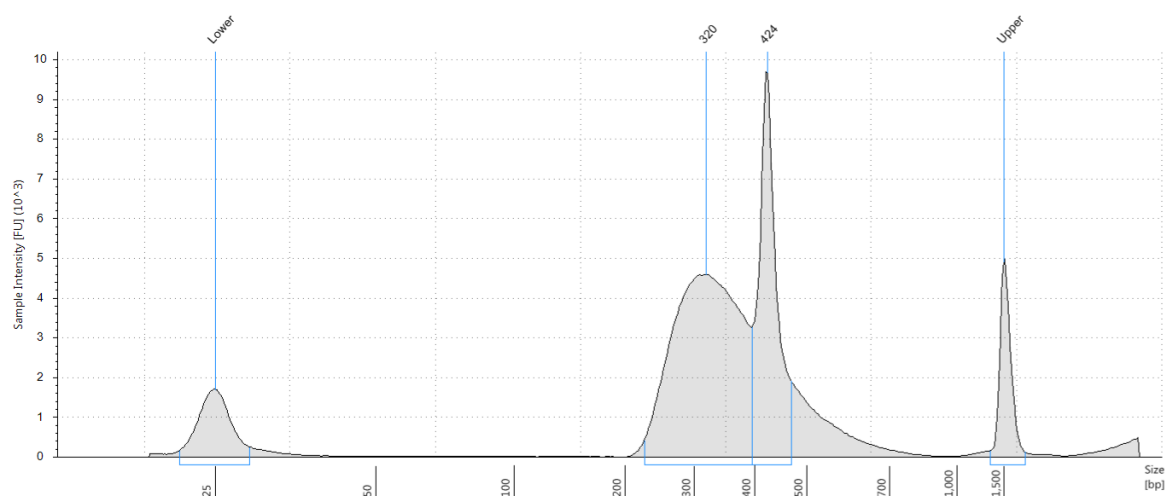
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B2	11.3	GR-24		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.05	-	372	-	
316	11.2	-	54.5	98.54	
1,500	6.50	6.50	6.67	-	
1,948	0.165	-	0.131	1.46	

**Region Table**

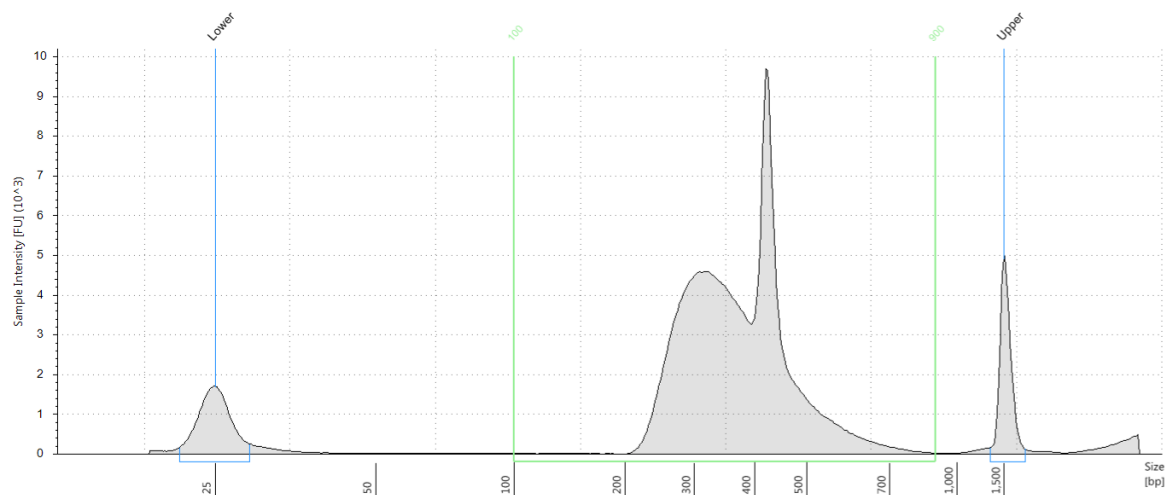
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	373	15.9	70.3	91.65		

C2: NA-1**Sample Table**

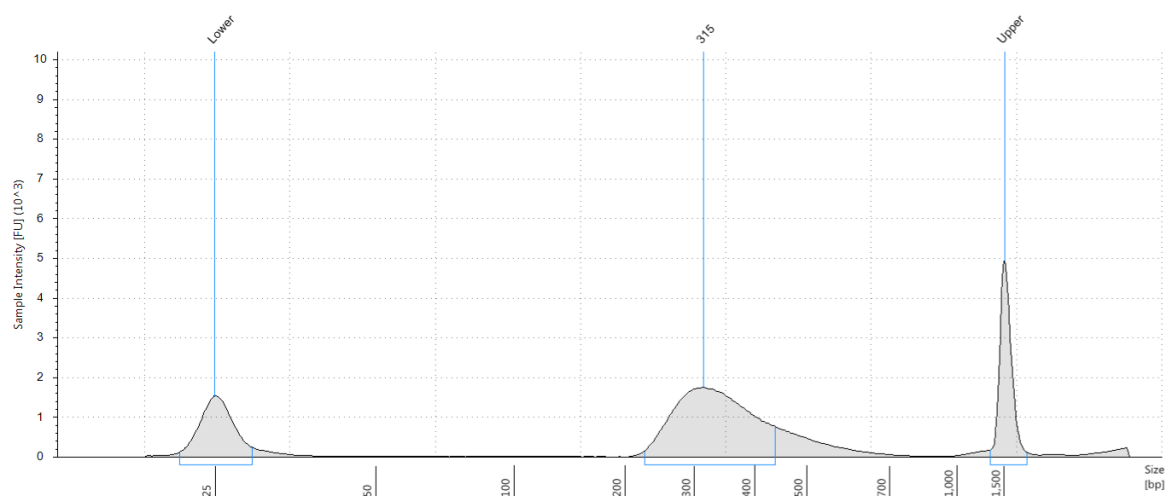
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C2	58.2	NA-1		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.53	-	402	-	
320	38.2	-	184	65.56	
424	20.1	-	72.8	34.44	
1,500	6.50	6.50	6.67	-	

**Region Table**

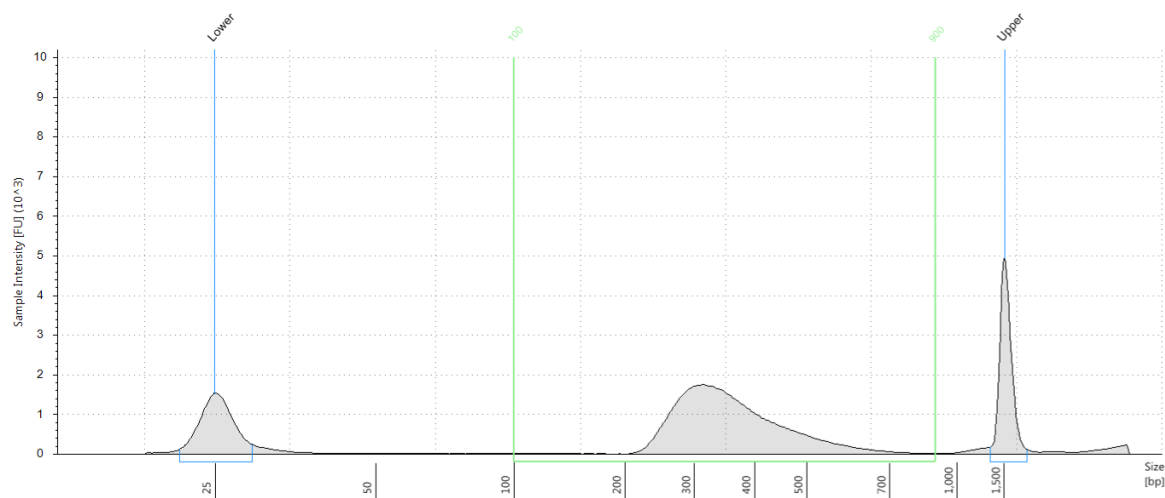
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	381	66.3	283	95.72		

D2: NA-2**Sample Table**

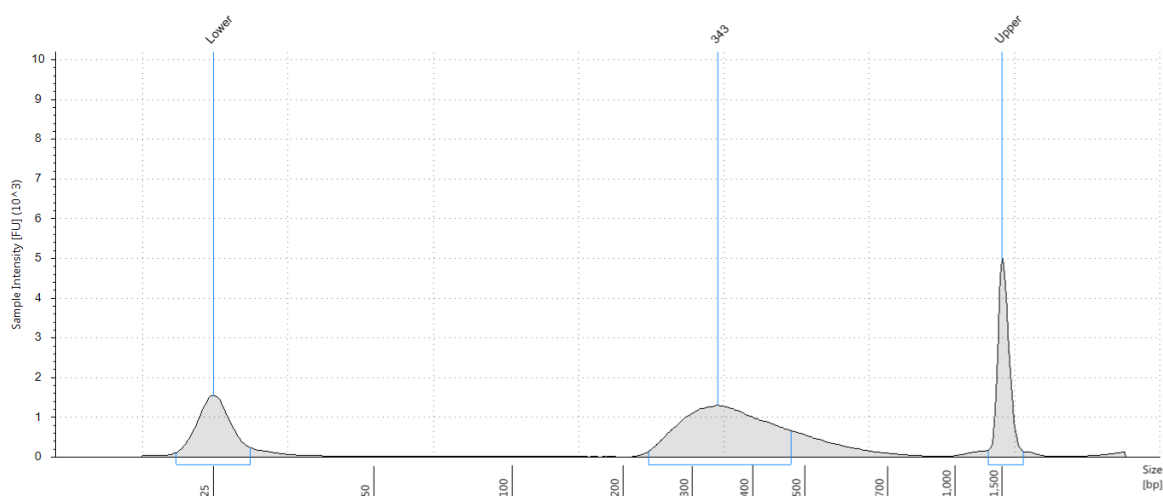
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D2	15.2	NA-2		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.76	-	354	-	
315	15.2	-	74.3	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

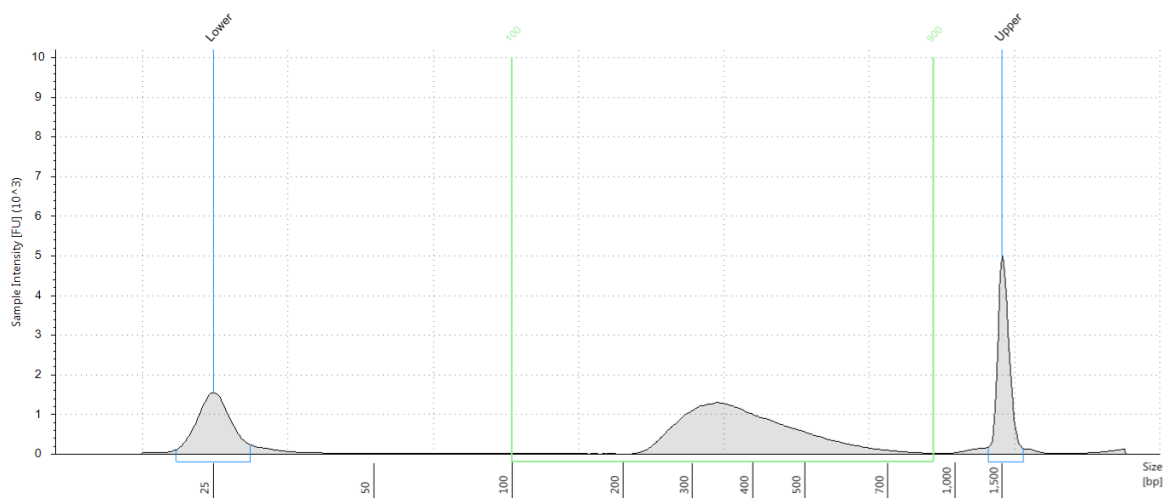
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	368	18.8	83.4	91.18		

E2: NA-3**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E2	12.8	NA-3		Caution! Expired ScreenTape

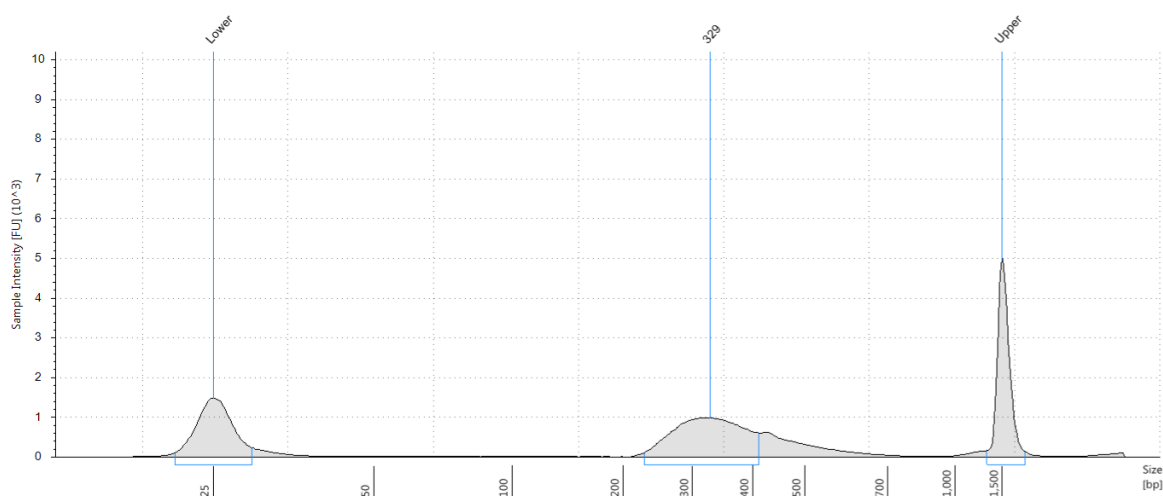
Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.89	-	363	-	
343	12.8	-	57.3	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	396	16.0	66.7	91.34		

F2: NA-4

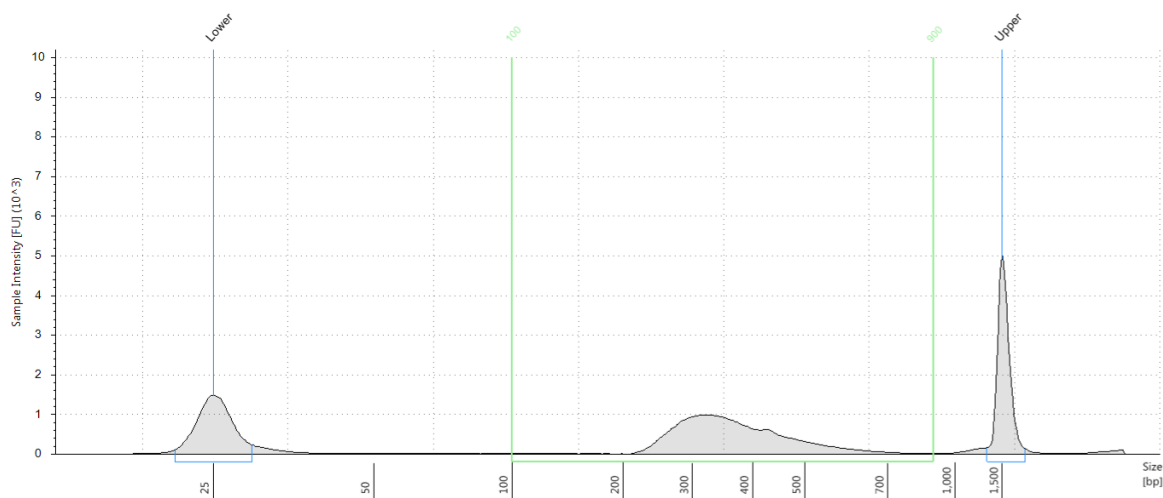


Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F2	7.87	NA-4		Caution! Expired ScreenTape

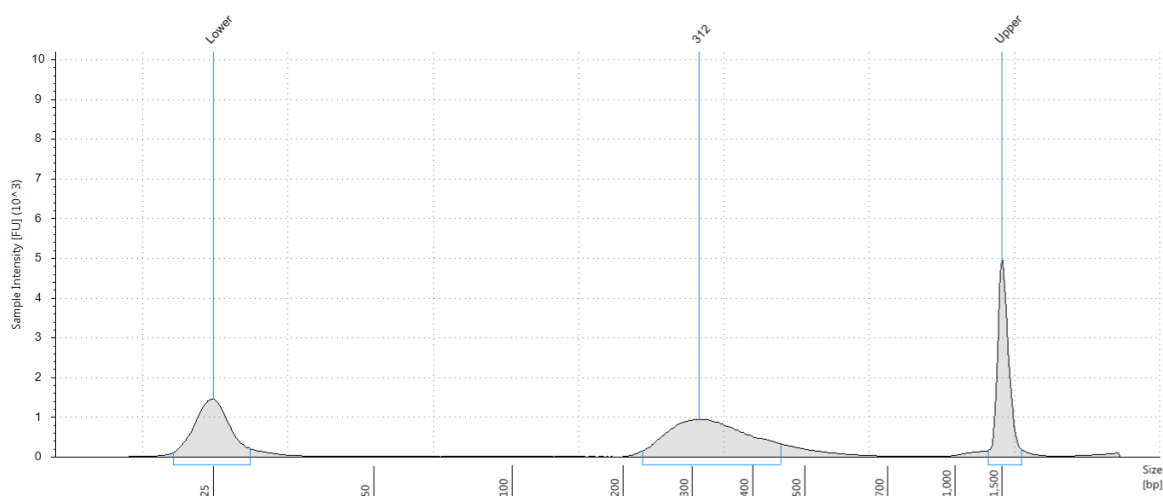
Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.81	-	358	-	
329	7.87	-	36.8	100.00	
1,500	6.50	6.50	6.67	-	



Region Table

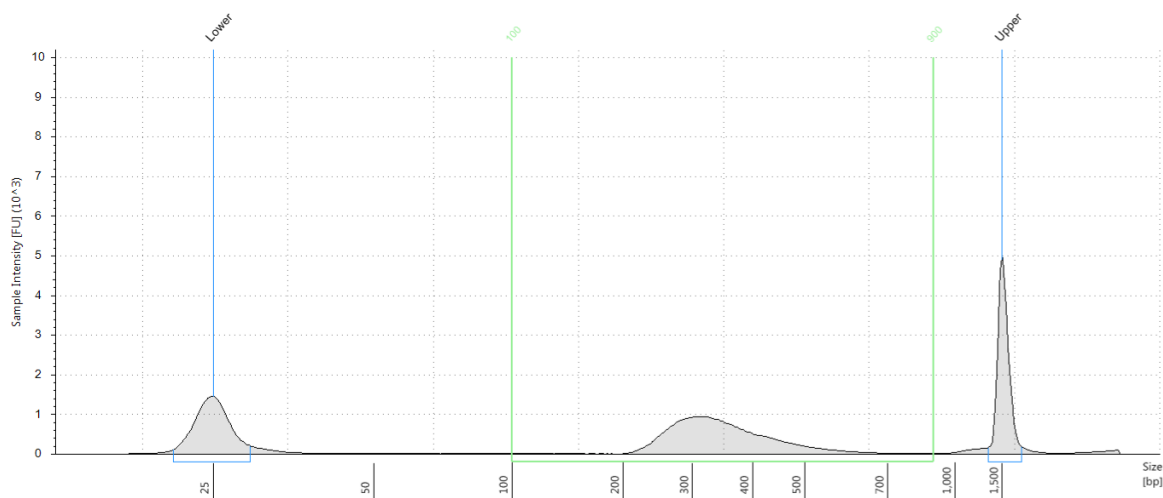
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	376	11.1	48.4	89.75		

G2: NA-5**Sample Table**

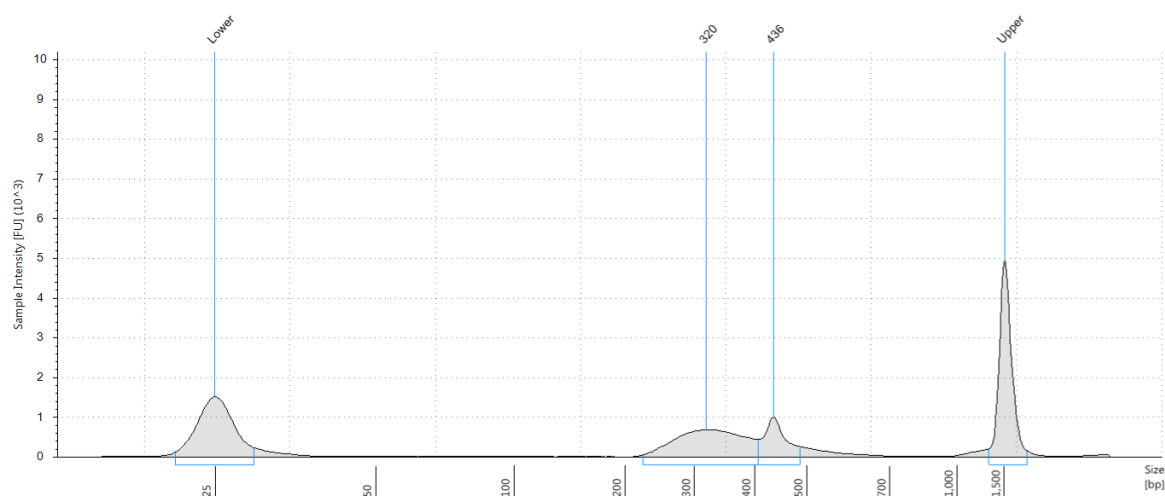
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G2	9.01	NA-5		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.02	-	370	-	
312	9.01	-	44.5	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

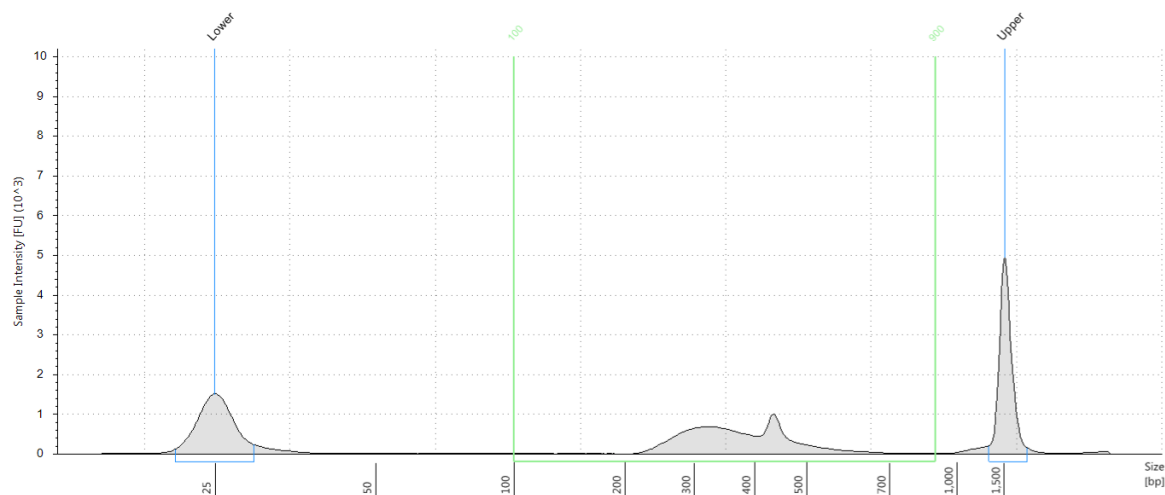
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	354	10.4	47.7	87.88		

H2: NA-6**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H2	7.27	NA-6		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.81	-	357	-	
320	5.11	-	24.6	70.27	
436	2.16	-	7.63	29.73	
1,500	6.50	6.50	6.67	-	

**Region Table**

From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	379	8.07	34.7	86.79		