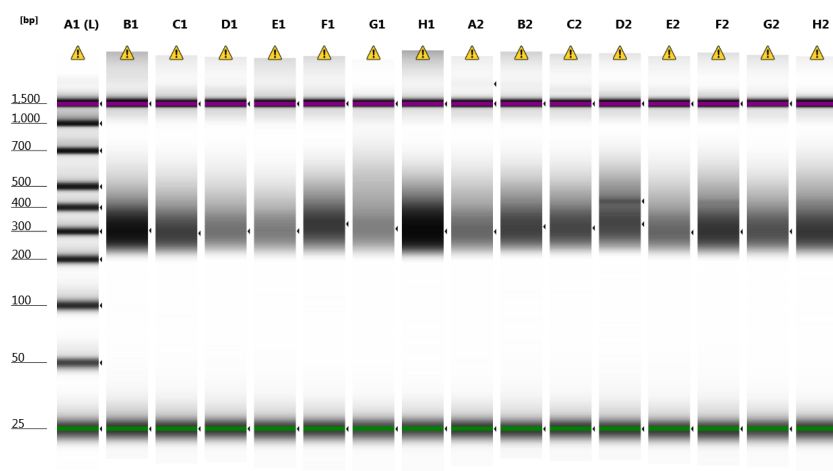


Filename: 2017-03-30-01.D1000

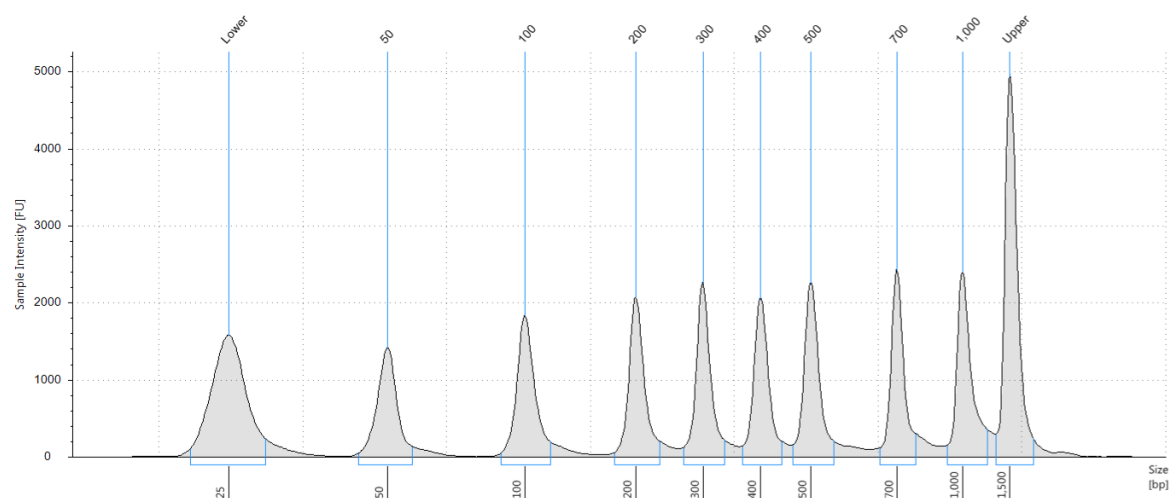
Gel Images



Default image (Contrast 103%), Image is Scaled to view larger Molecular Weight range

Sample Info

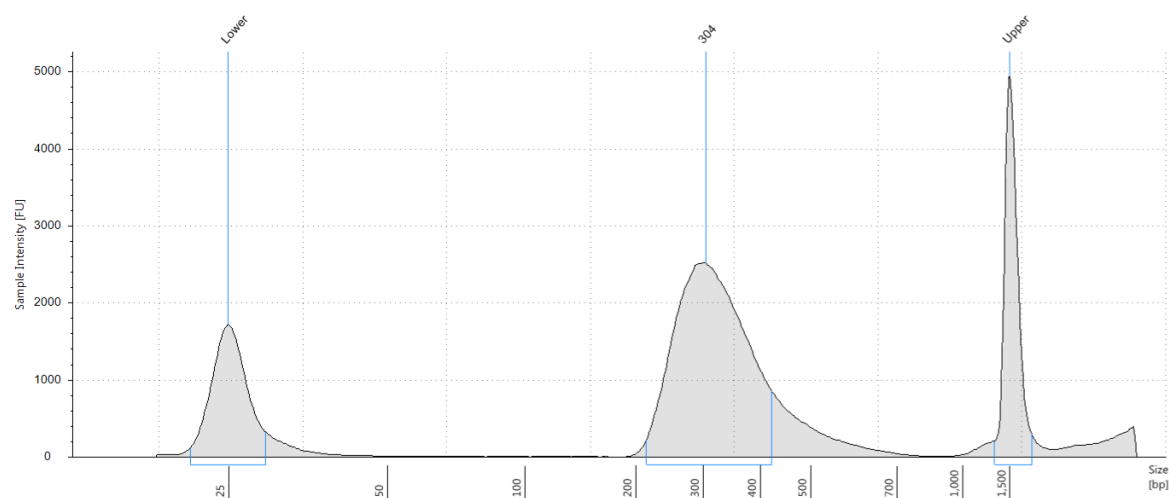
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	26.4	Ladder	⚠	Caution! Expired ScreenTape; Ladder
B1	18.2	GR-1	⚠	Caution! Expired ScreenTape
C1	12.2	GR-2	⚠	Caution! Expired ScreenTape
D1	3.59	GR-3	⚠	Caution! Expired ScreenTape
E1	7.01	GR-4	⚠	Caution! Expired ScreenTape
F1	14.8	GR-5	⚠	Caution! Expired ScreenTape
G1	3.79	GR-6	⚠	Caution! Expired ScreenTape
H1	26.5	GR-7	⚠	Caution! Expired ScreenTape
A2	9.24	GR-8	⚠	Caution! Expired ScreenTape
B2	13.8	GR-9	⚠	Caution! Expired ScreenTape
C2	7.93	GR-10	⚠	Caution! Expired ScreenTape
D2	16.5	GR-11	⚠	Caution! Expired ScreenTape
E2	8.69	GR-12	⚠	Caution! Expired ScreenTape
F2	13.6	GR-13	⚠	Caution! Expired ScreenTape
G2	11.8	GR-14	⚠	Caution! Expired ScreenTape
H2	14.0	GR-15	⚠	Caution! Expired ScreenTape

A1: Ladder**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	26.4	Ladder		Caution! Expired ScreenTape; Ladder

Peak Table

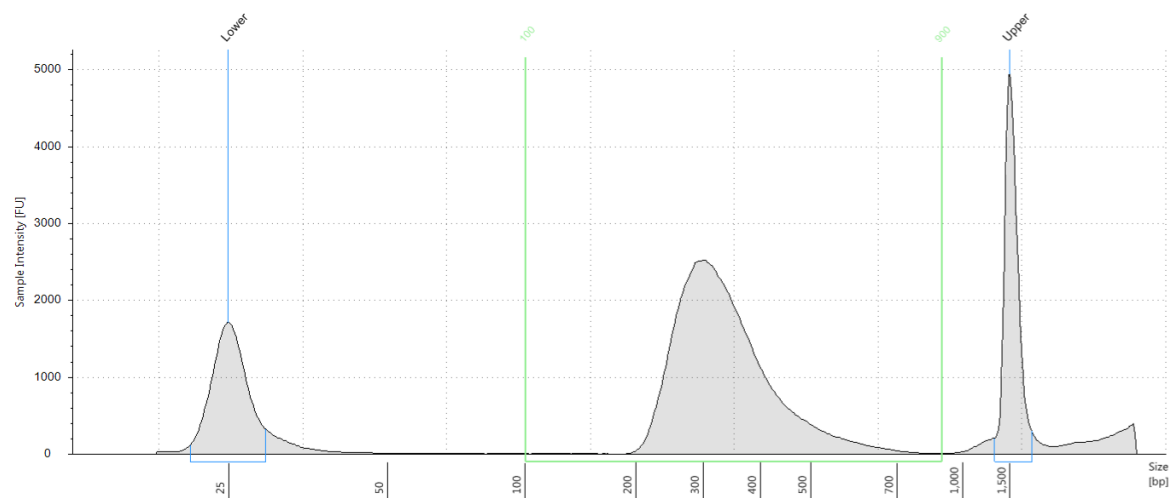
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.66	-	349	-	
50	2.87	-	88.4	10.90	
100	3.40	-	52.2	12.88	
200	3.28	-	25.2	12.45	
300	3.33	-	17.1	12.65	
400	3.16	-	12.2	11.99	
500	3.47	-	10.7	13.17	
700	3.20	-	7.04	12.16	
1,000	3.64	-	5.60	13.80	
1,500	6.50	6.50	6.67	-	

B1: GR-1**Sample Table**

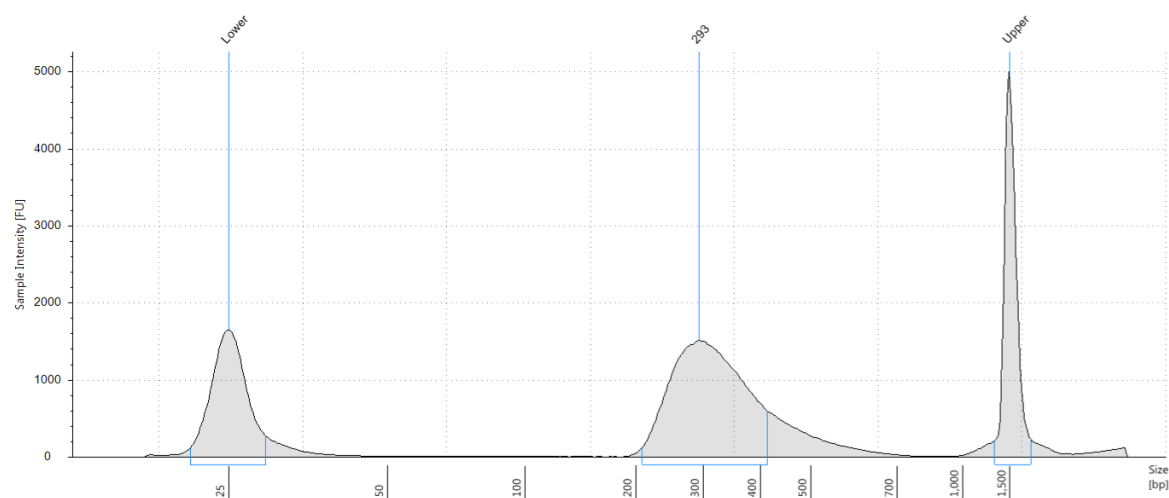
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	18.2	GR-1		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.01	-	370	-	
304	18.2	-	92.0	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

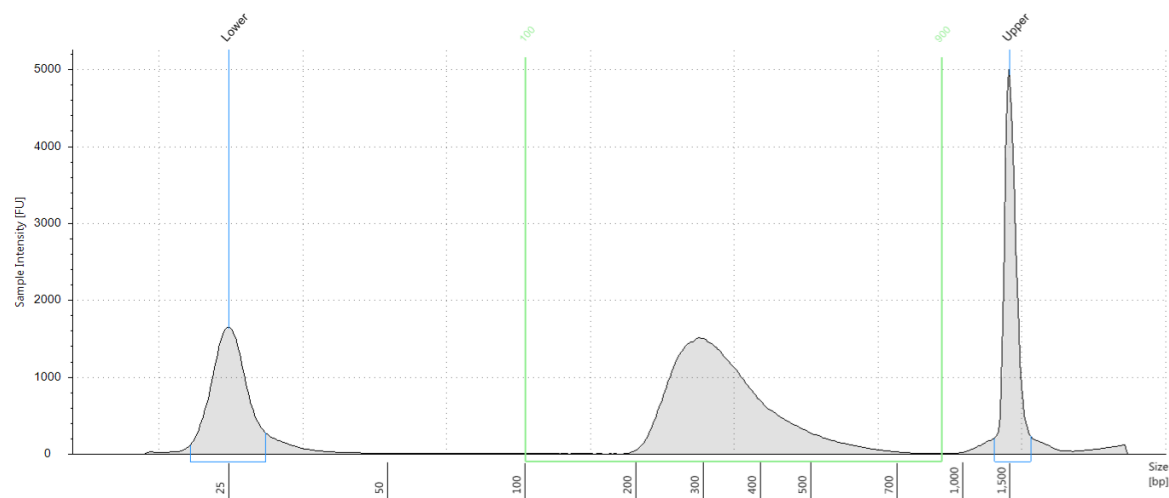
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	344	21.5	102	88.10		

C1: GR-2**Sample Table**

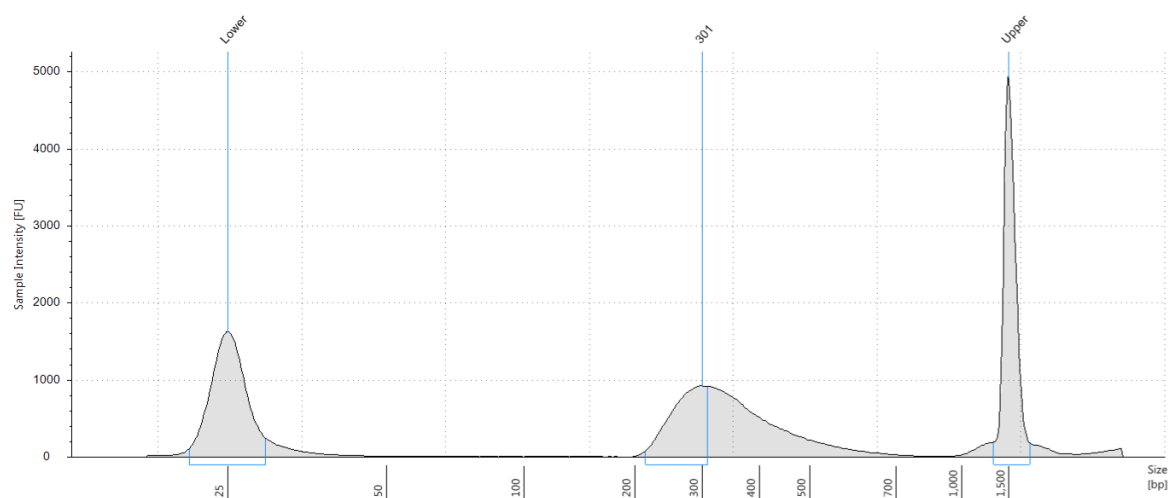
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	12.2	GR-2		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.34	-	390	-	
293	12.2	-	64.2	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

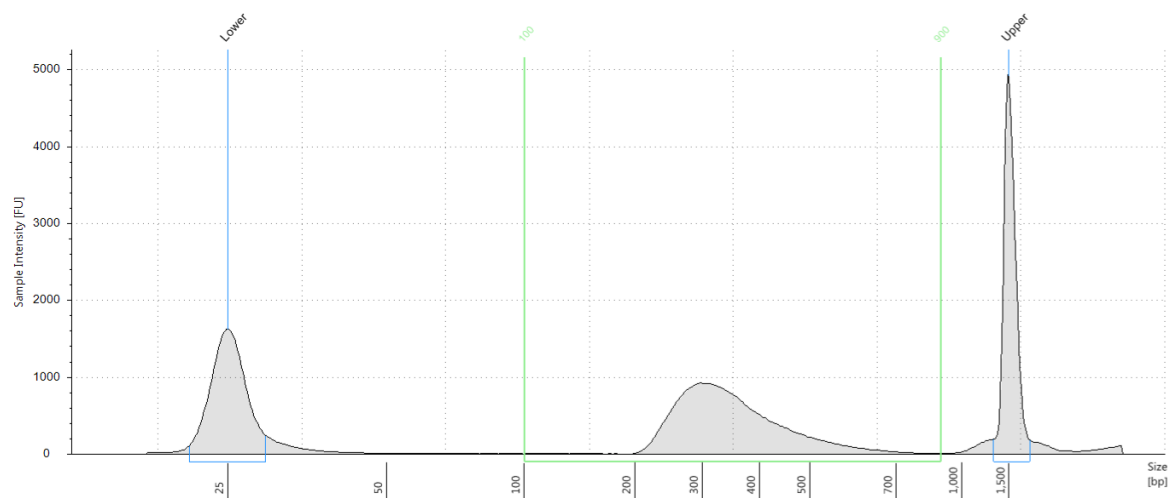
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	344	15.0	71.1	88.65		

D1: GR-3**Sample Table**

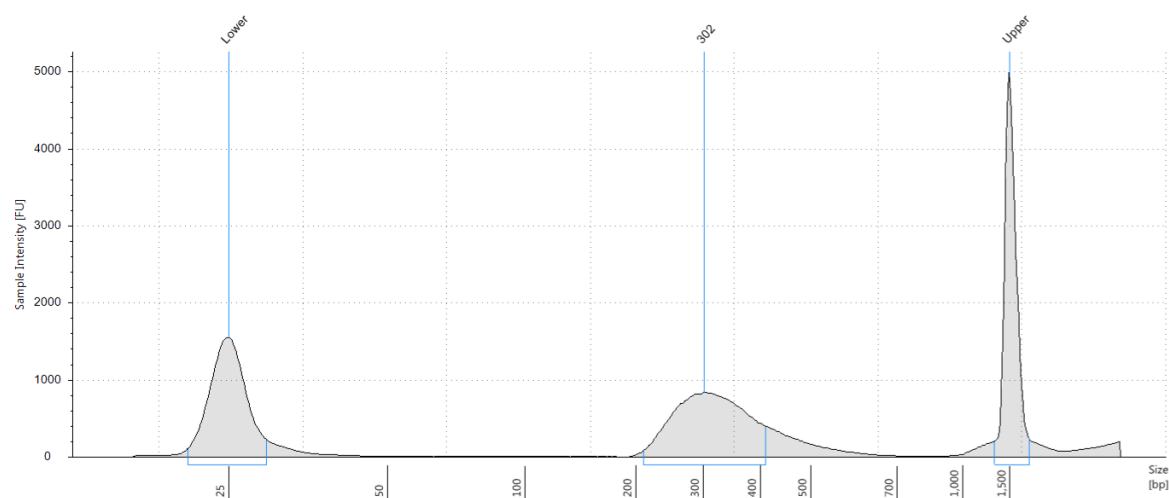
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	3.59	GR-3		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.32	-	389	-	
301	3.59	-	18.3	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

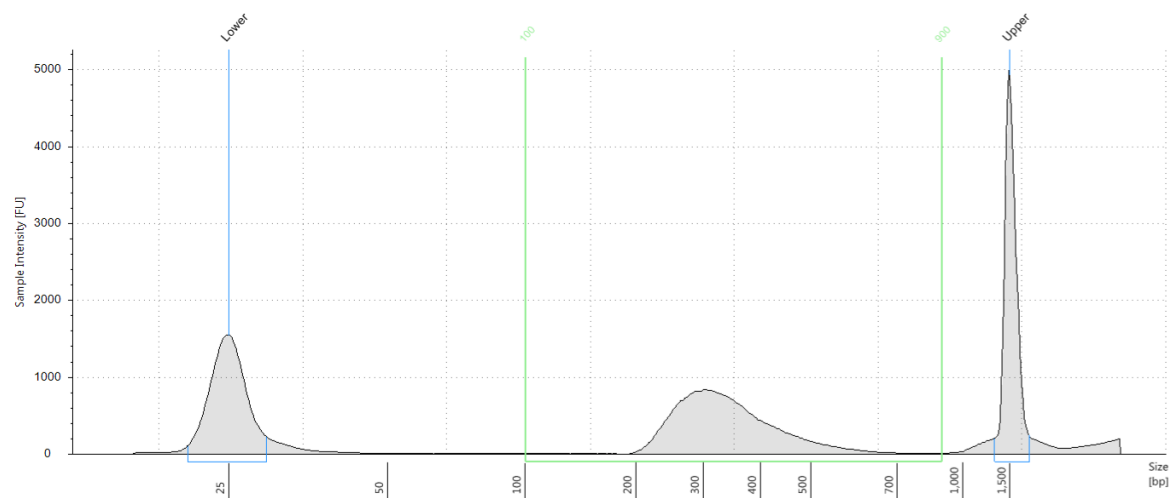
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	358	9.79	44.9	84.68		

E1: GR-4**Sample Table**

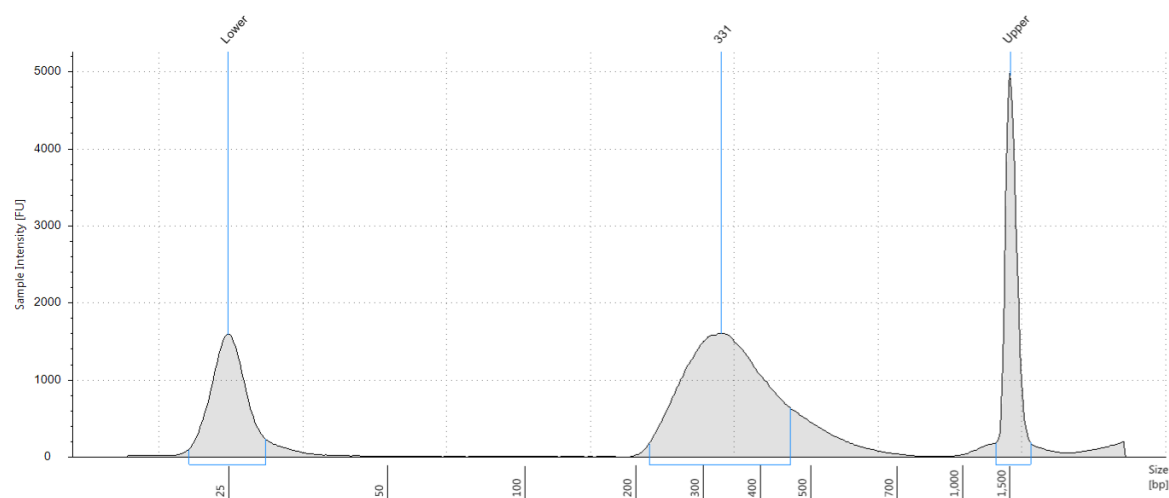
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	7.01	GR-4		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.30	-	387	-	
302	7.01	-	35.8	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

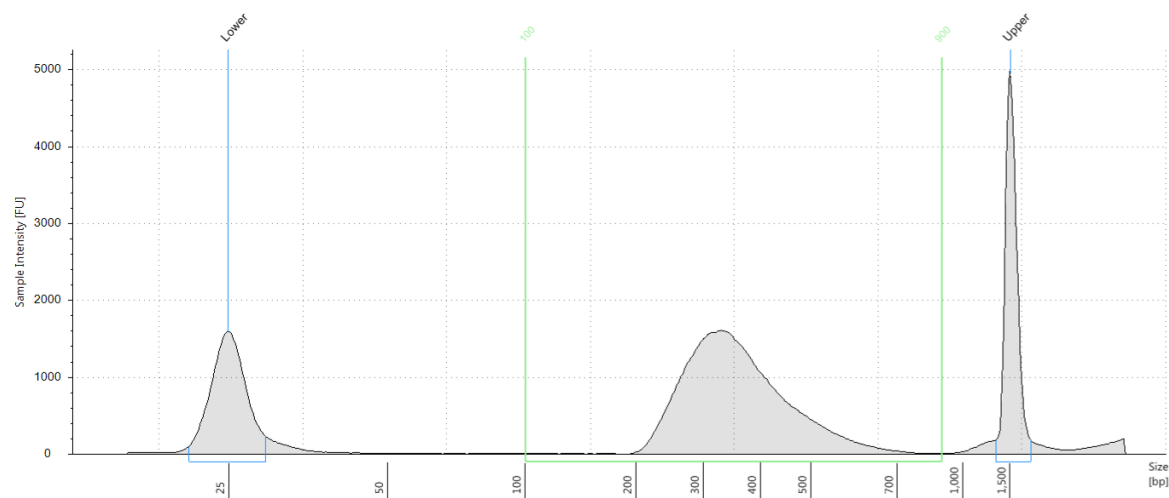
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	347	8.77	41.2	79.74		

F1: GR-5**Sample Table**

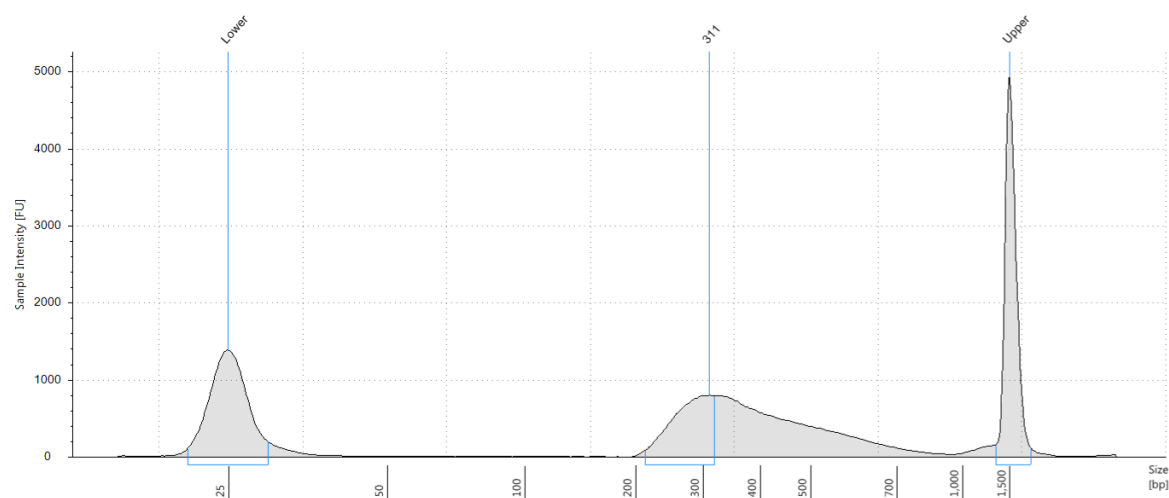
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	14.8	GR-5		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.17	-	380	-	
331	14.8	-	68.6	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

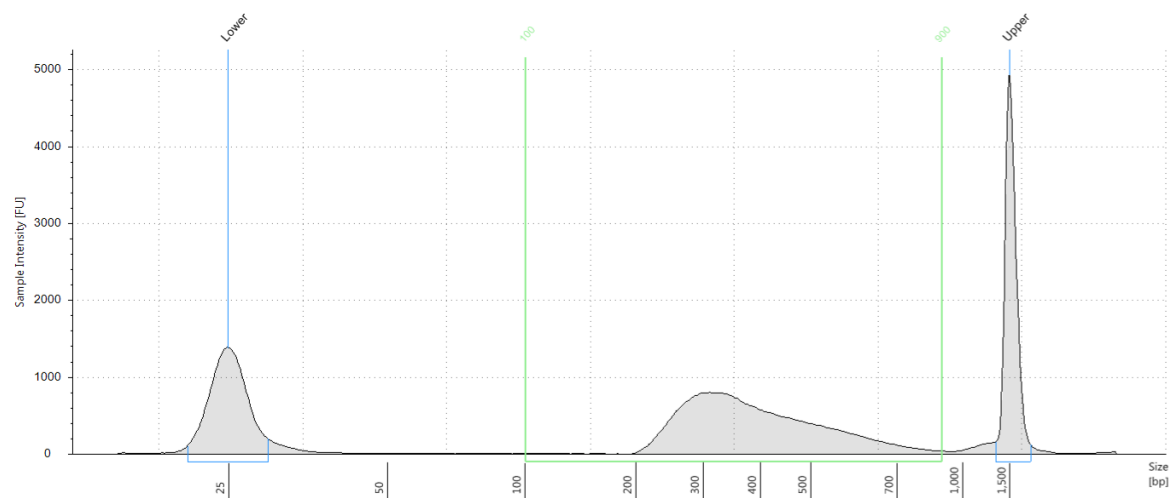
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	366	17.5	78.1	89.92		

G1: GR-6**Sample Table**

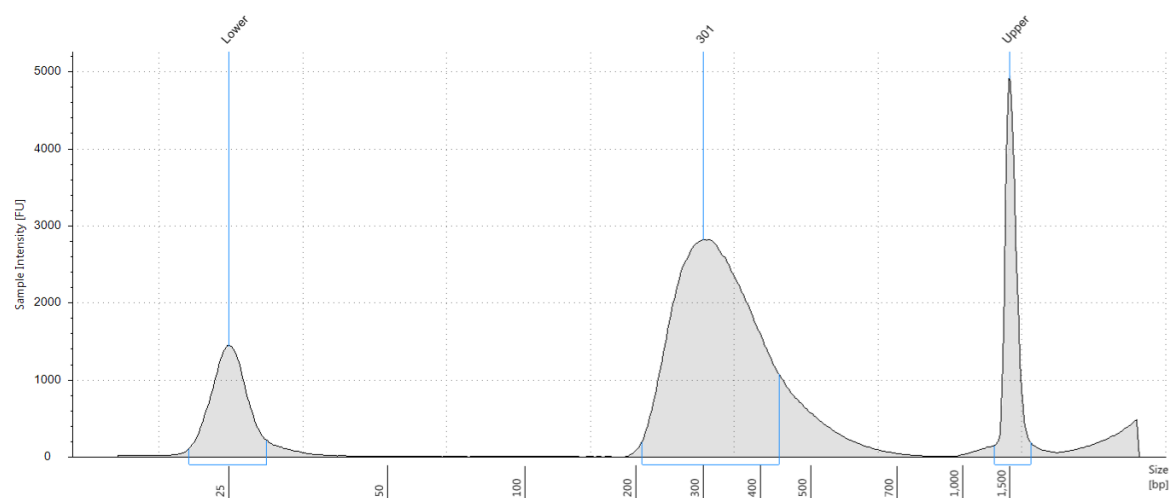
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	3.79	GR-6		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.15	-	379	-	
311	3.79	-	18.8	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

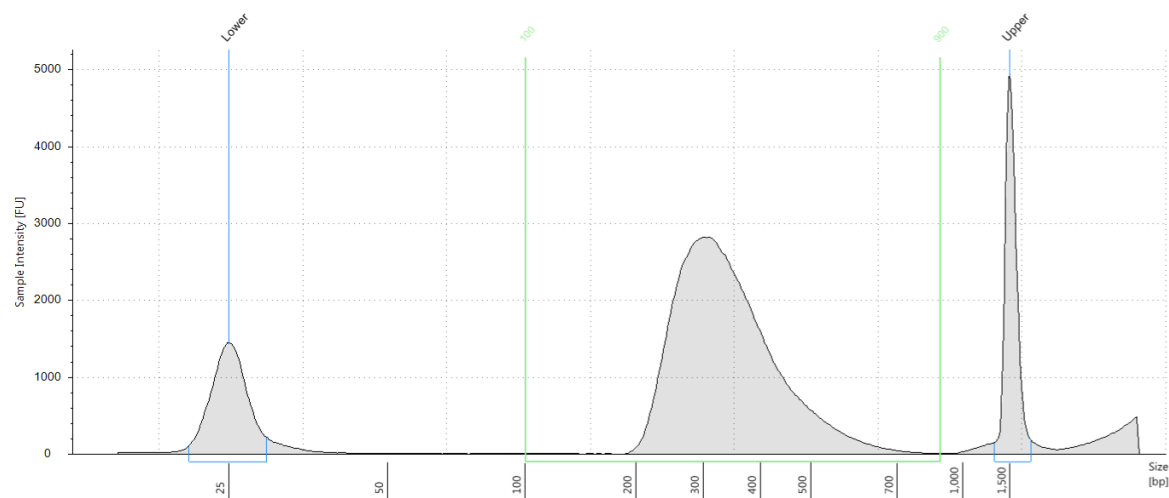
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	402	12.0	50.4	91.25		

H1: GR-7**Sample Table**

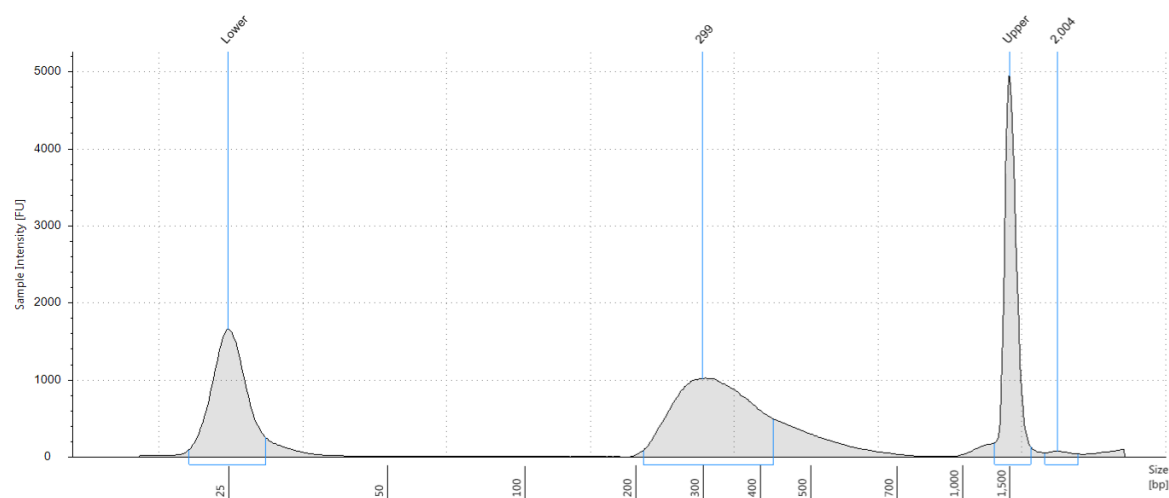
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	26.5	GR-7		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.04	-	372	-	
301	26.5	-	136	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

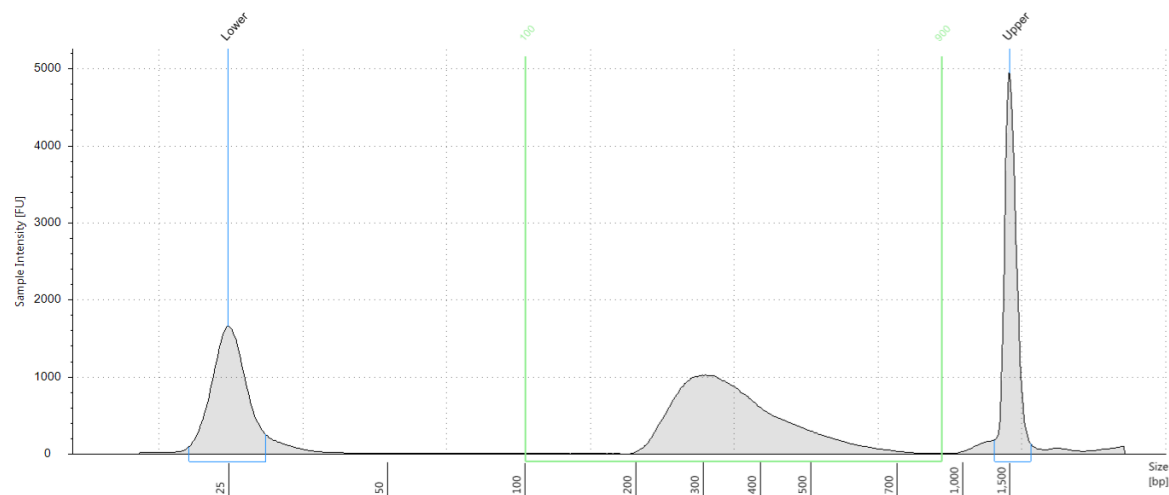
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	349	31.2	146	91.29		

A2: GR-8**Sample Table**

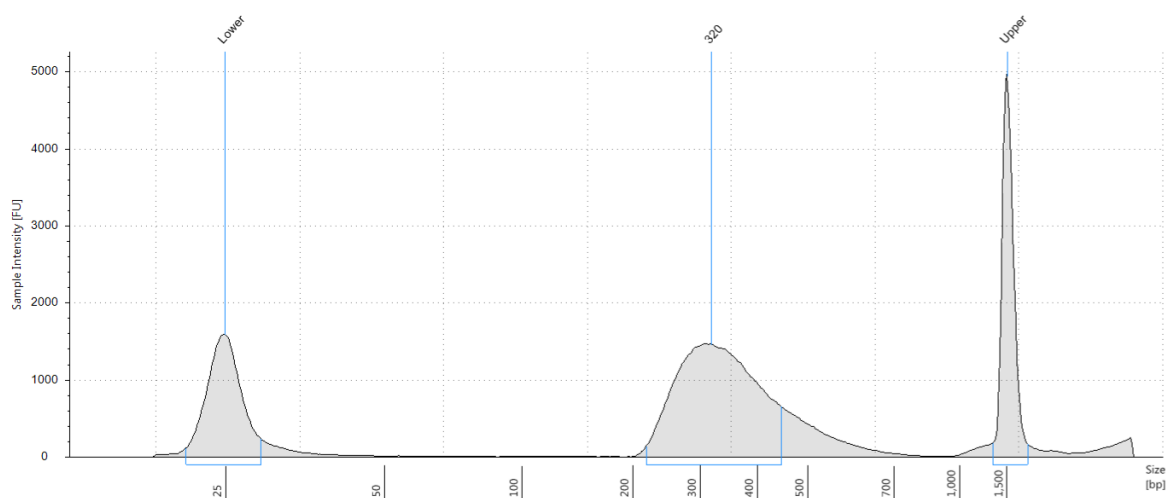
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	9.24	GR-8		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.33	-	389	-	
299	9.05	-	46.6	98.02	
1,500	6.50	6.50	6.67	-	
2,004	0.183	-	0.141	1.98	

**Region Table**

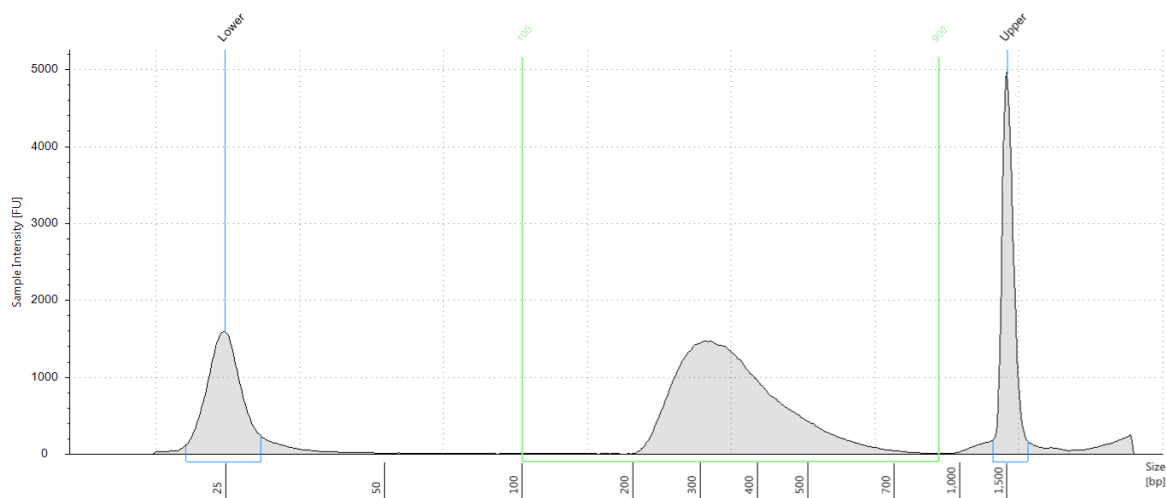
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	361	11.7	53.2	88.11		

B2: GR-9**Sample Table**

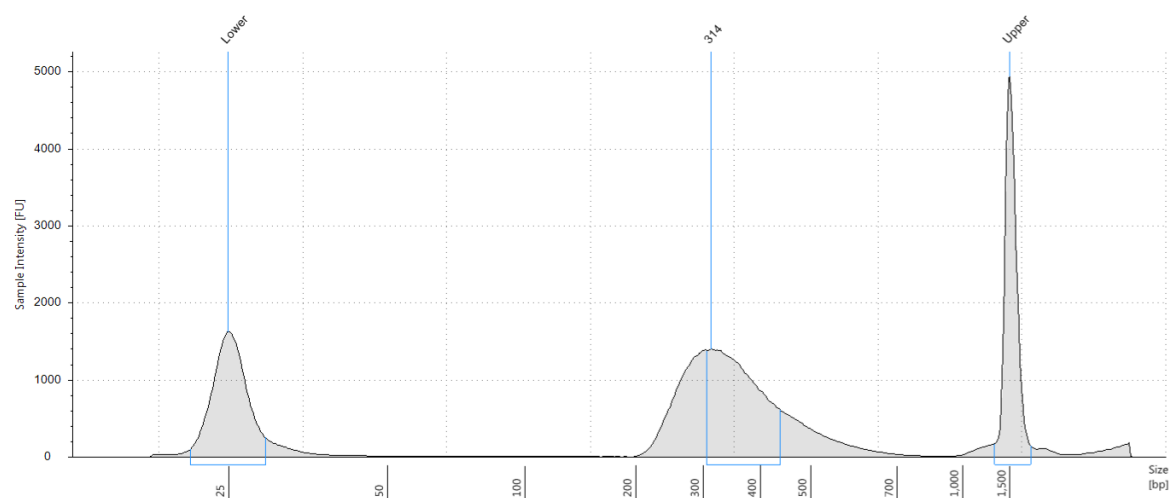
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B2	13.8	GR-9		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.12	-	376	-	
320	13.8	-	66.1	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

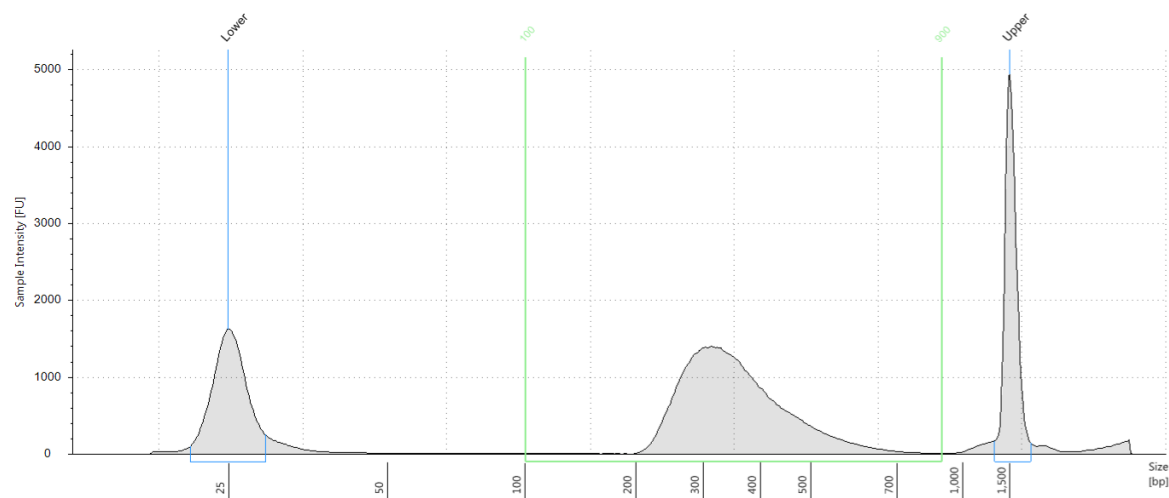
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	365	16.8	75.2	88.44		

C2: GR-10**Sample Table**

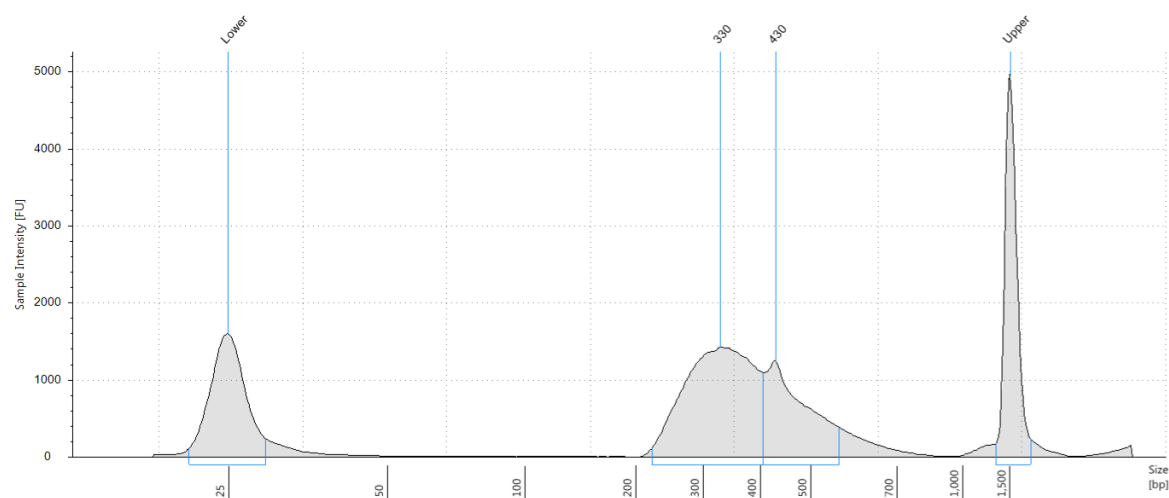
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C2	7.93	GR-10		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.29	-	387	-	
314	7.93	-	38.8	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

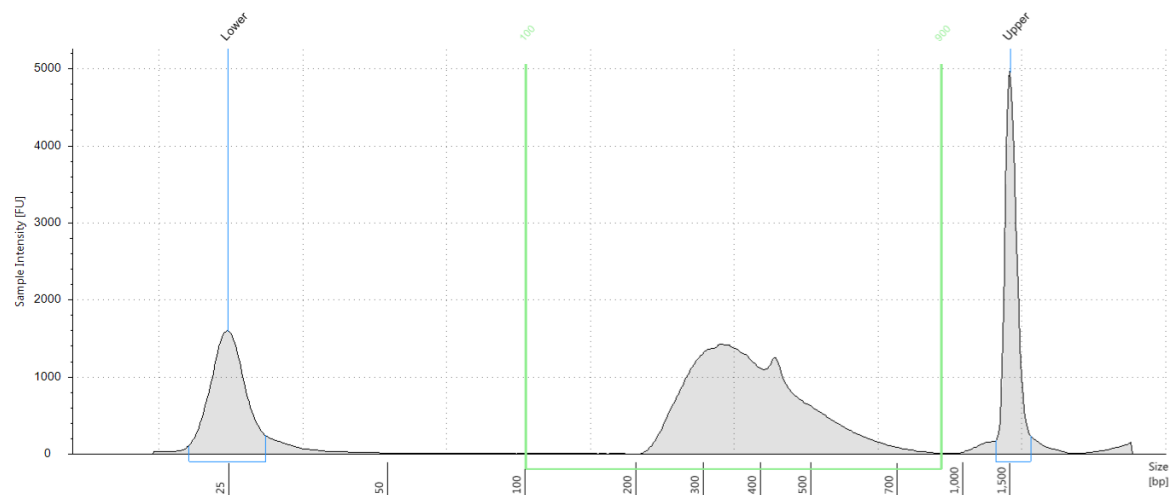
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	363	15.4	69.2	89.11		

D2: GR-11**Sample Table**

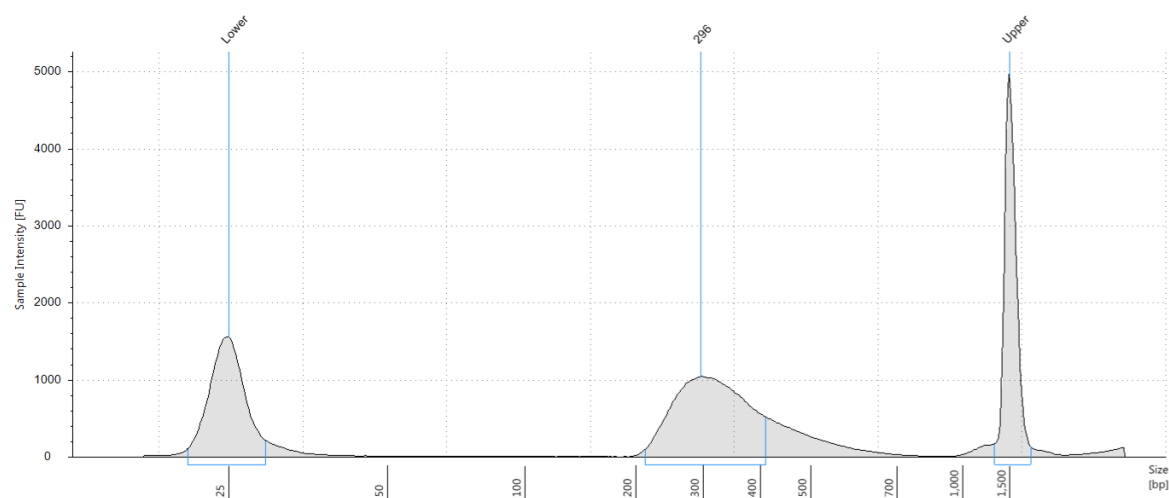
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D2	16.5	GR-11		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.06	-	373	-	
330	10.9	-	50.9	66.36	
430	5.54	-	19.8	33.64	
1,500	6.50	6.50	6.67	-	

**Region Table**

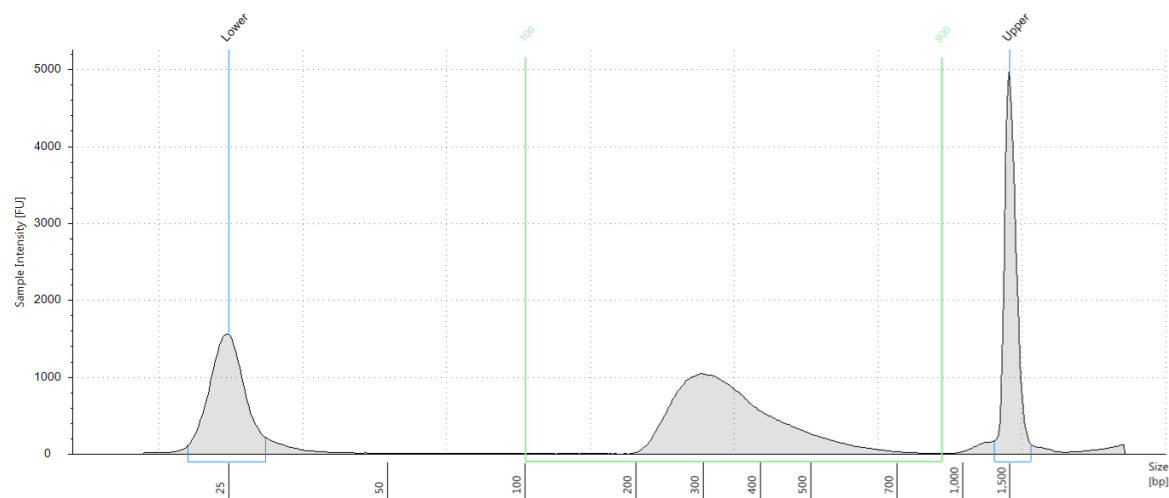
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	391	17.6	74.2	91.01		

E2: GR-12**Sample Table**

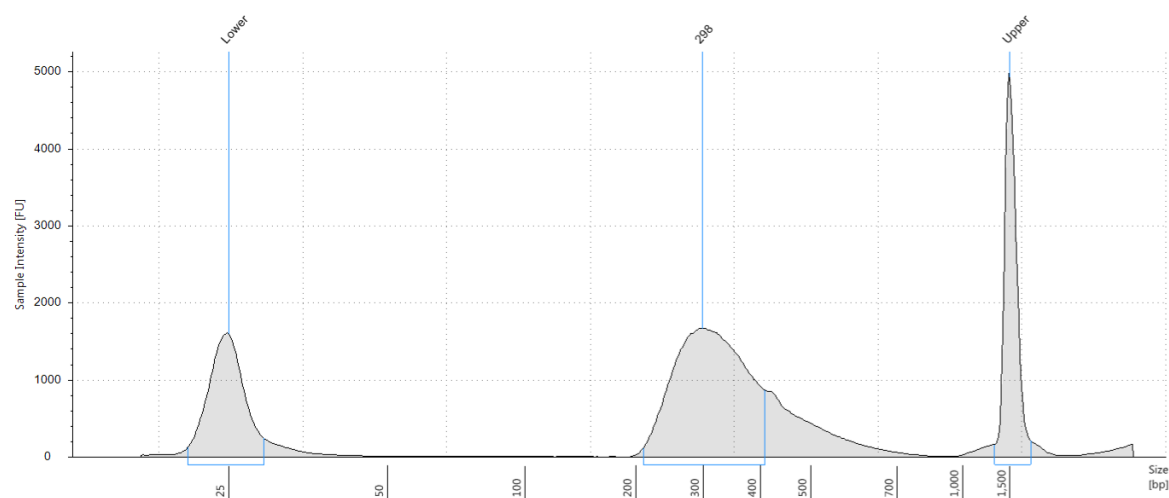
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E2	8.69	GR-12		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.14	-	378	-	
296	8.69	-	45.1	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

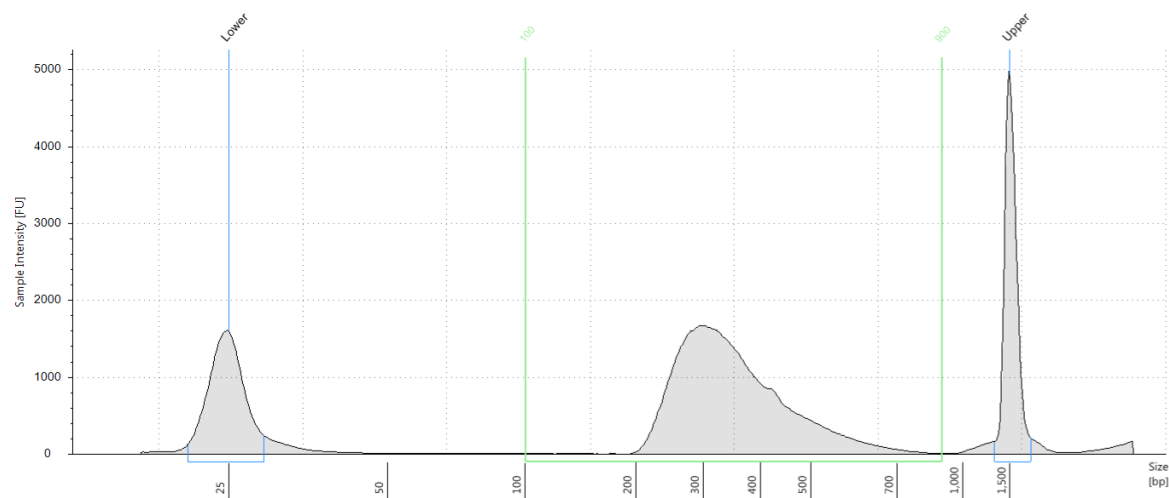
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	357	11.4	52.5	87.79		

F2: GR-13**Sample Table**

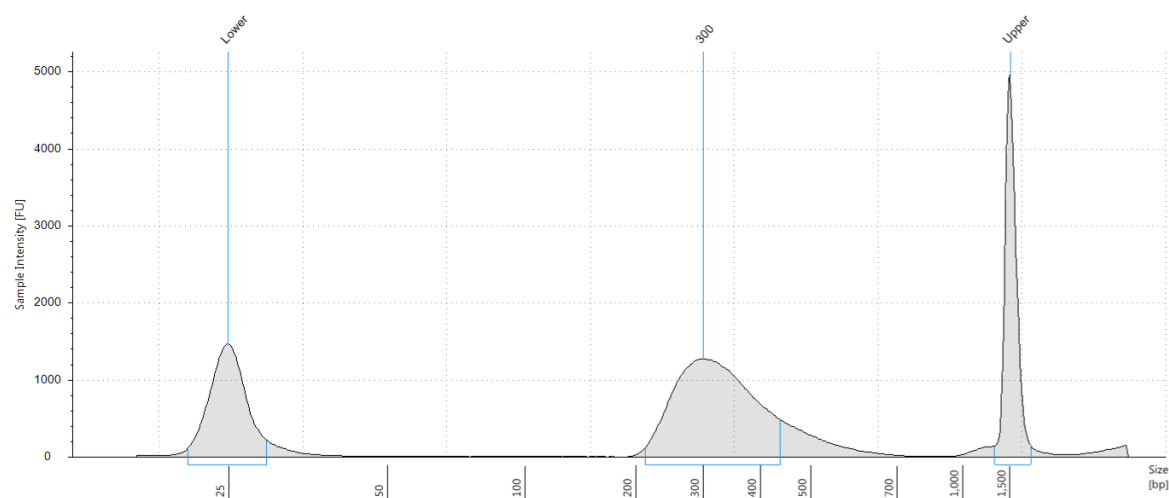
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F2	13.6	GR-13		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.20	-	381	-	
298	13.6	-	70.0	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

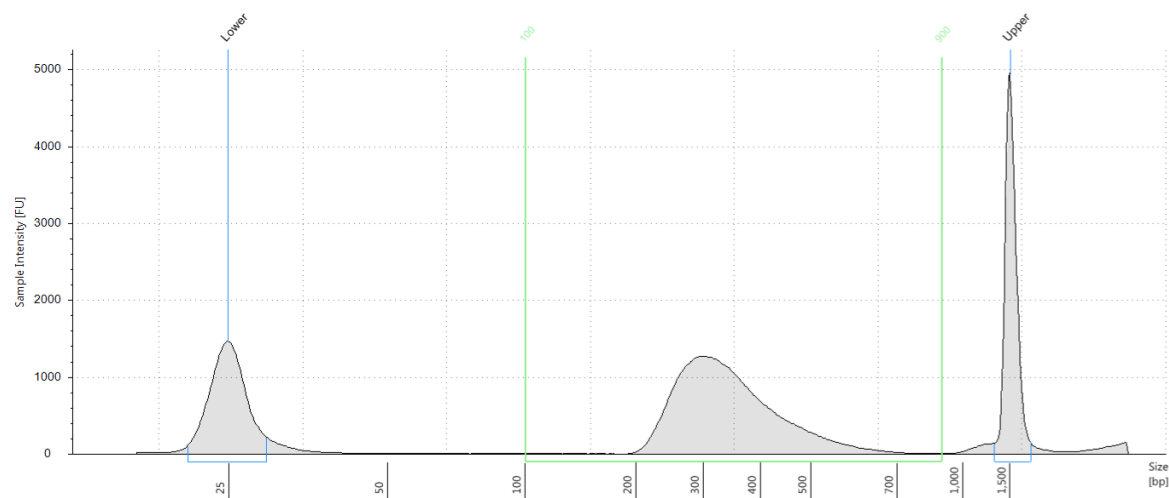
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	360	18.1	82.6	91.18		

G2: GR-14**Sample Table**

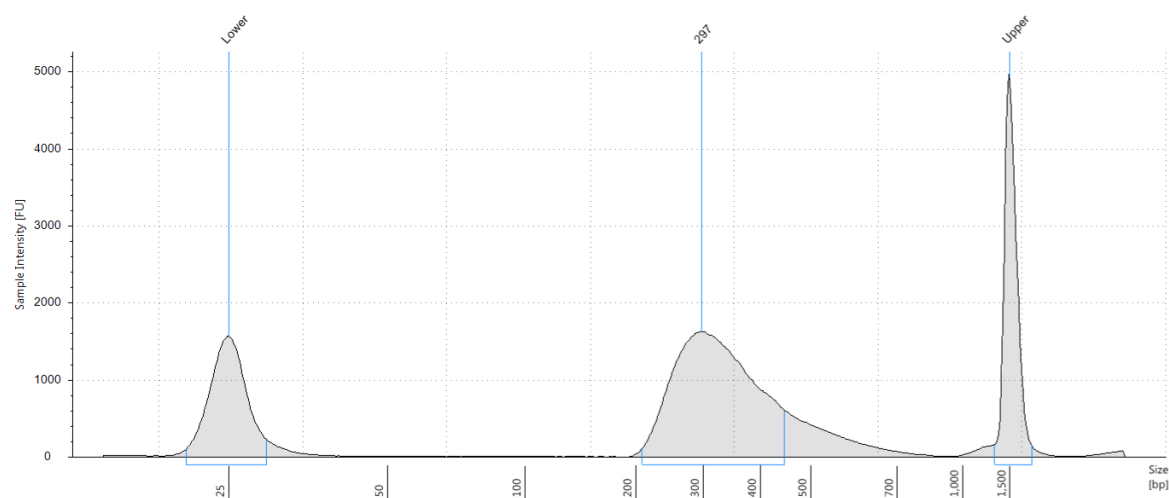
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G2	11.8	GR-14		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.16	-	379	-	
300	11.8	-	60.6	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

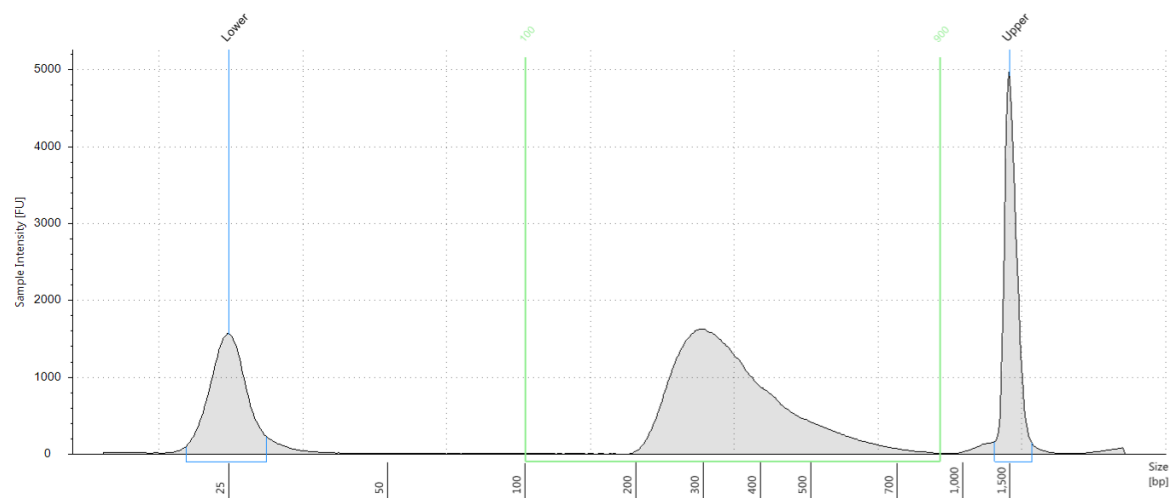
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	351	14.0	65.1	89.84		

H2: GR-15**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H2	14.0	GR-15		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.03	-	371	-	
297	14.0	-	72.3	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	362	17.0	77.5	93.97		