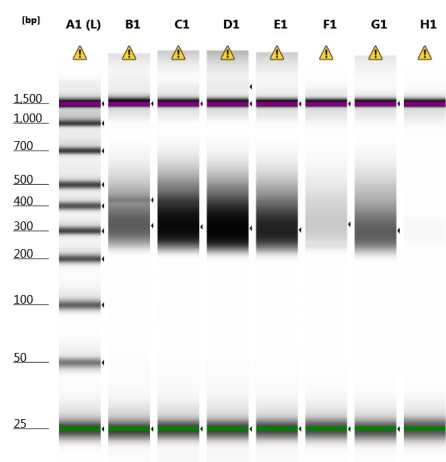


Filename: 2017-03-30-03.D1000

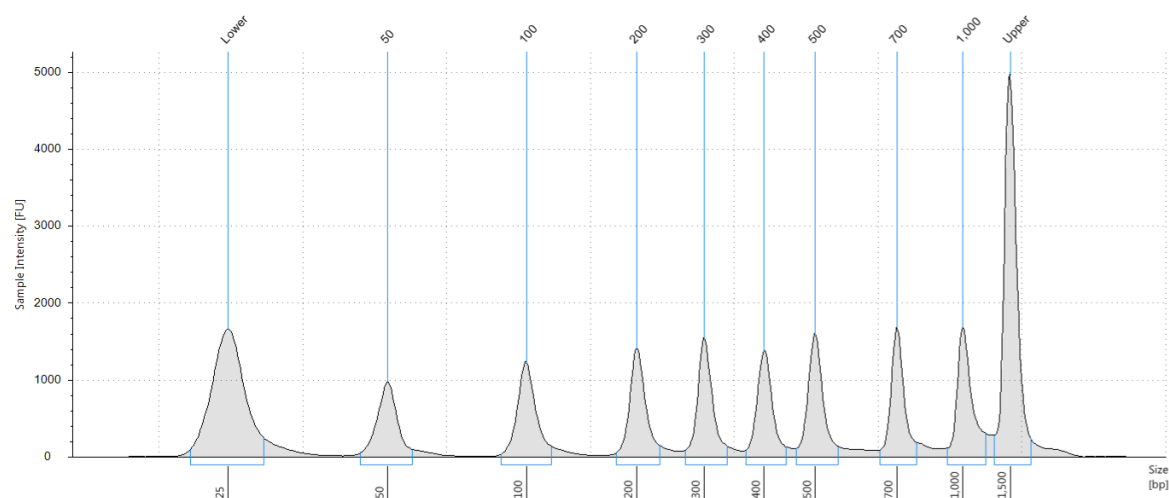
Gel Image



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

Sample Info

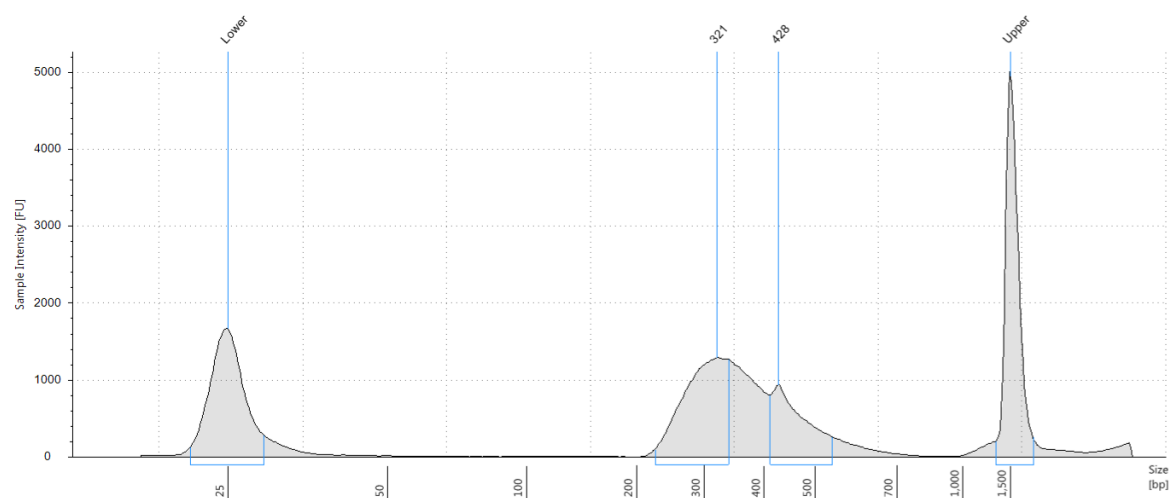
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	18.7	Ladder	⚠	Caution! Expired ScreenTape; Ladder
B1	8.51	NA-10	⚠	Caution! Expired ScreenTape
C1	12.0	NA-11	⚠	Caution! Expired ScreenTape
D1	30.3	NA-12	⚠	Caution! Expired ScreenTape
E1	20.3	NA-13	⚠	Caution! Expired ScreenTape
F1	1.37	NA-14	⚠	Caution! Expired ScreenTape
G1	11.6	NA-15	⚠	Caution! Expired ScreenTape
H1	0.221	MOCK	⚠	Caution! Expired ScreenTape

A1: Ladder**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	18.7	Ladder		Caution! Expired ScreenTape; Ladder

Peak Table

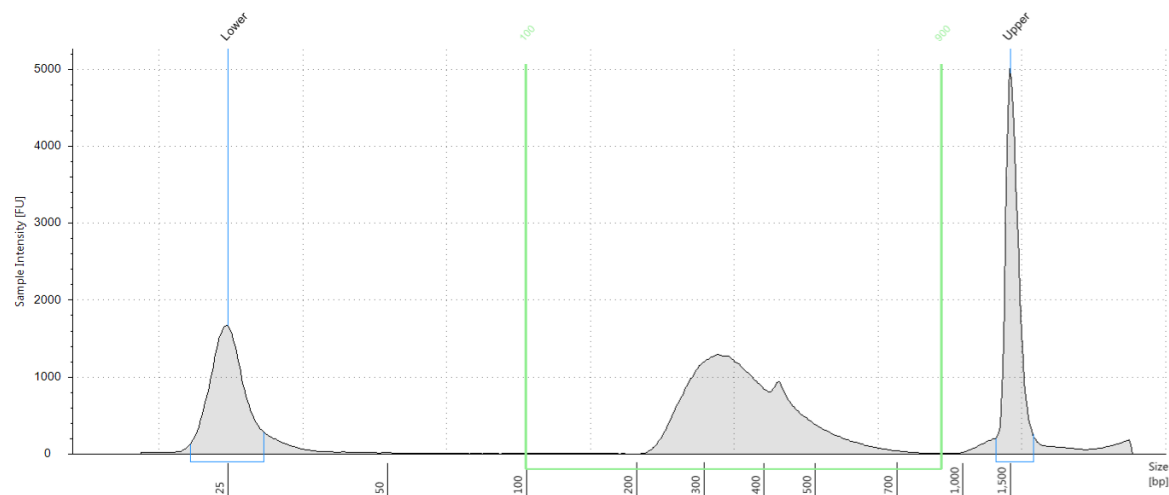
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.69	-	350	-	
50	2.03	-	62.3	10.81	
100	2.37	-	36.5	12.65	
200	2.33	-	17.9	12.43	
300	2.39	-	12.2	12.75	
400	2.22	-	8.53	11.84	
500	2.52	-	7.75	13.44	
700	2.30	-	5.07	12.30	
1,000	2.58	-	3.96	13.76	
1,500	6.50	6.50	6.67	-	

B1: NA-10**Sample Table**

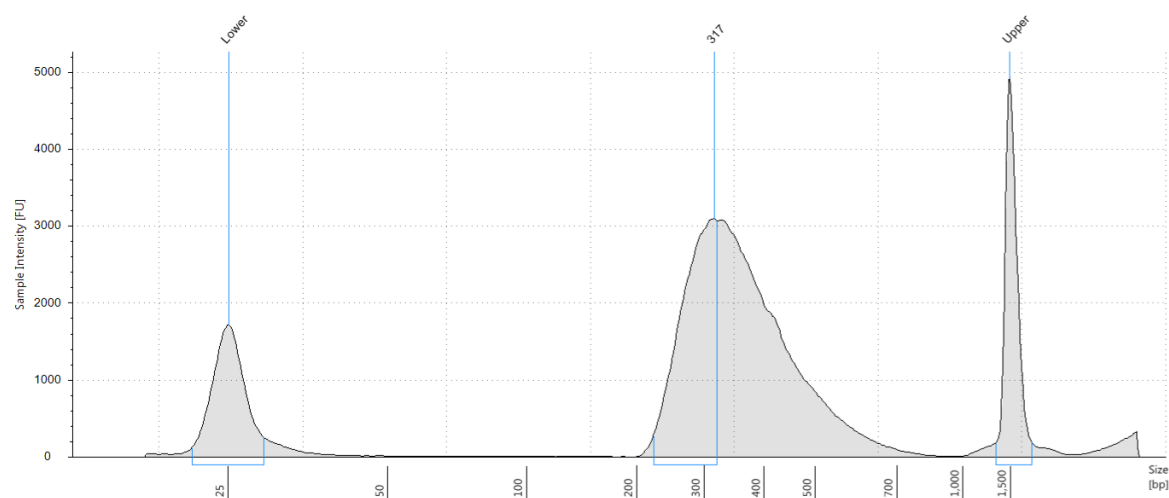
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	8.51	NA-10		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	5.68	-	350	-	
321	5.48	-	26.2	64.43	
428	3.03	-	10.9	35.57	
1,500	6.50	6.50	6.67	-	

**Region Table**

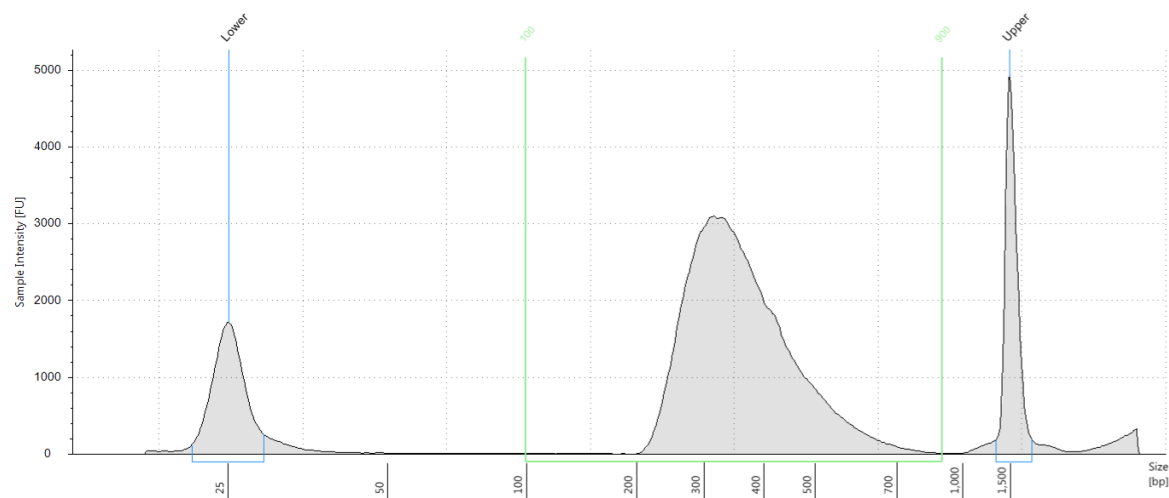
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	374	13.0	56.7	87.19		

C1: NA-11**Sample Table**

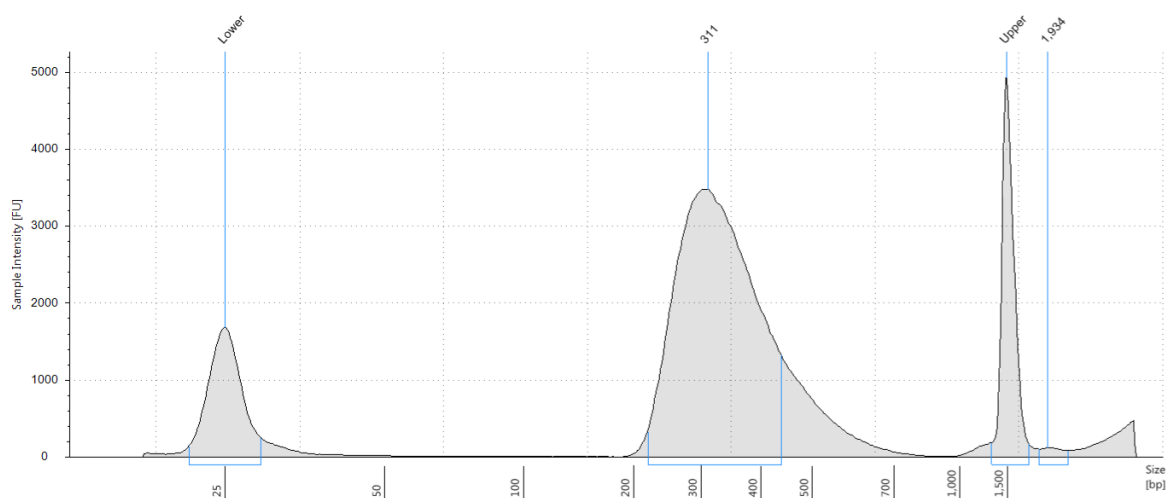
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	12.0	NA-11		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.10	-	375	-	
317	12.0	-	58.3	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

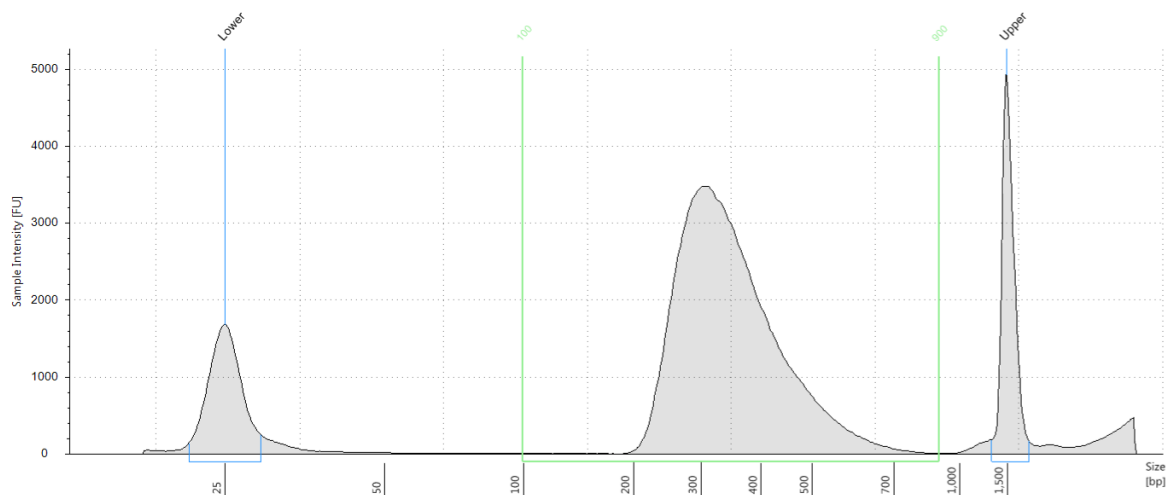
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	369	33.7	149	93.49		

D1: NA-12**Sample Table**

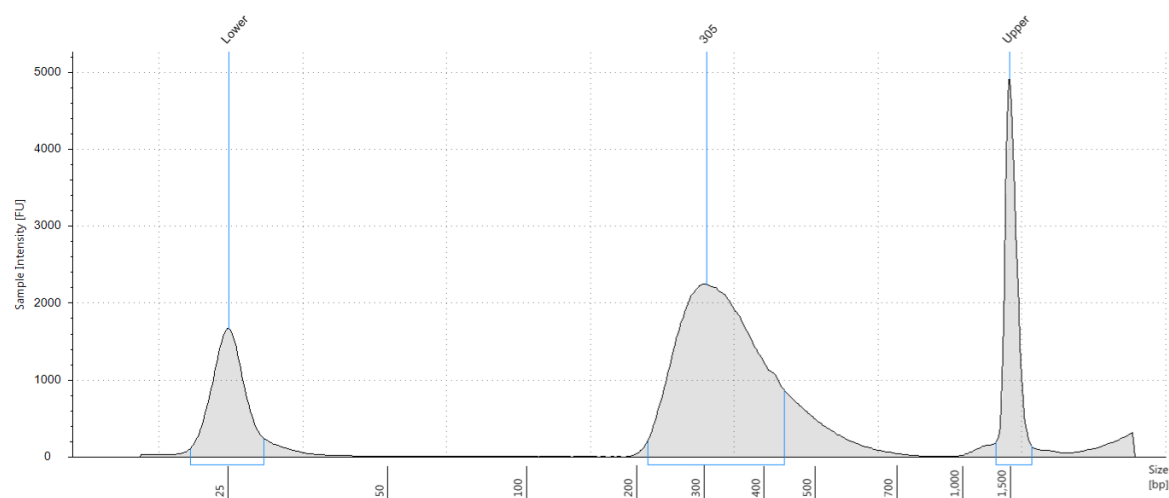
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	30.3	NA-12		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.04	-	372	-	
311	30.0	-	148	99.08	
1,500	6.50	6.50	6.67	-	
1,934	0.280	-	0.222	0.92	

**Region Table**

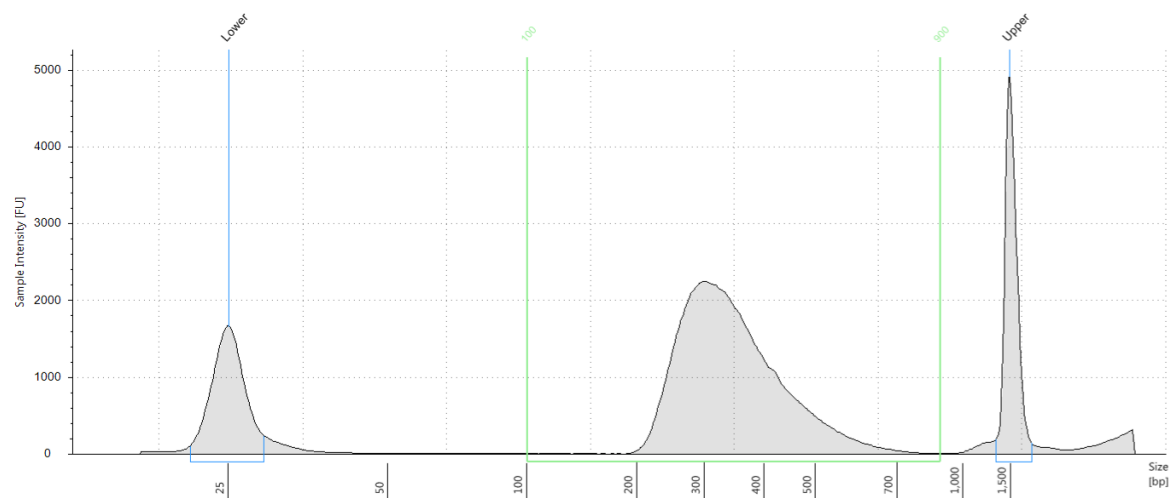
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	355	35.6	163	92.10		

E1: NA-13**Sample Table**

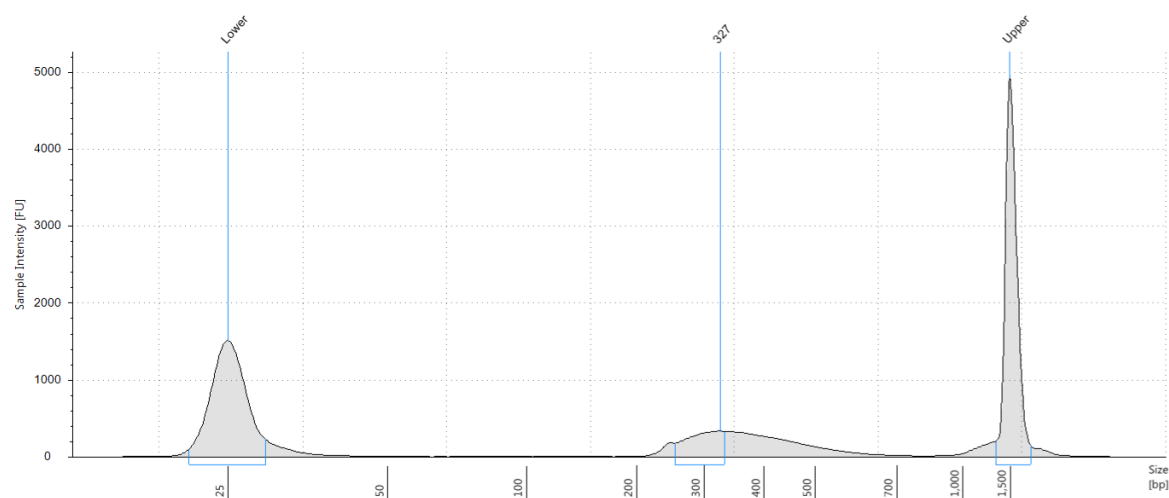
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	20.3	NA-13		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.08	-	374	-	
305	20.3	-	103	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

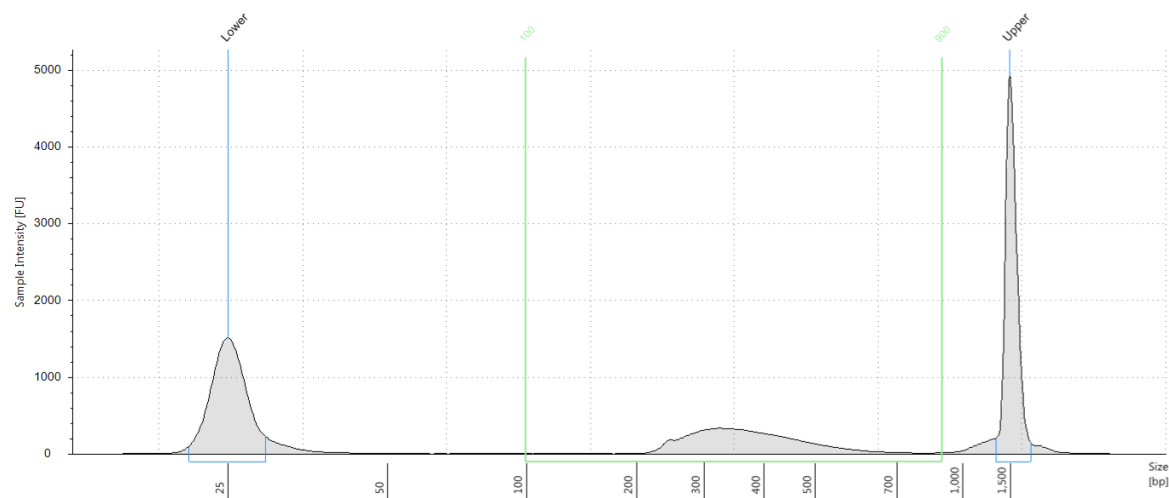
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	353	24.0	111	91.09		

F1: NA-14**Sample Table**

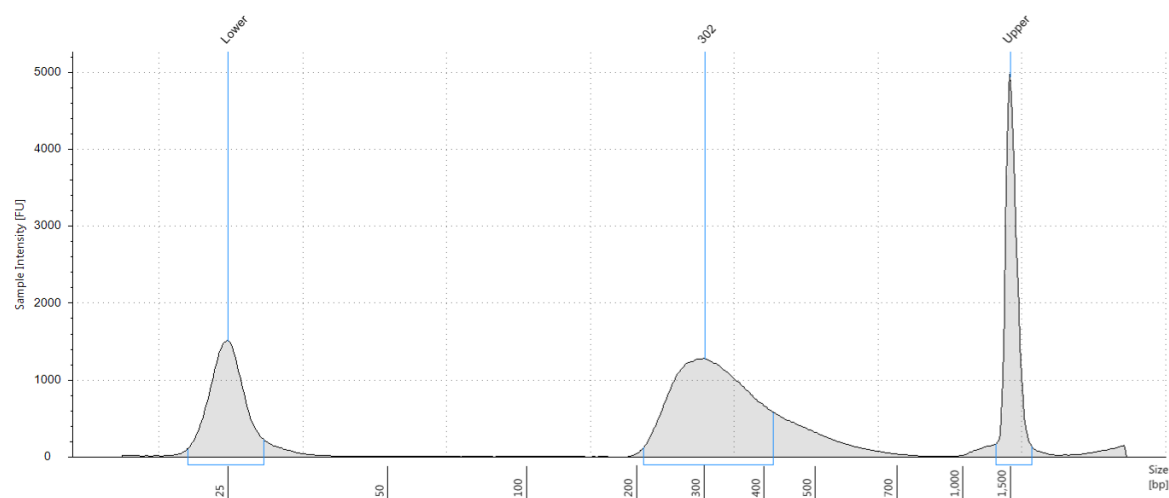
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	1.37	NA-14		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.05	-	373	-	
327	1.37	-	6.45	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

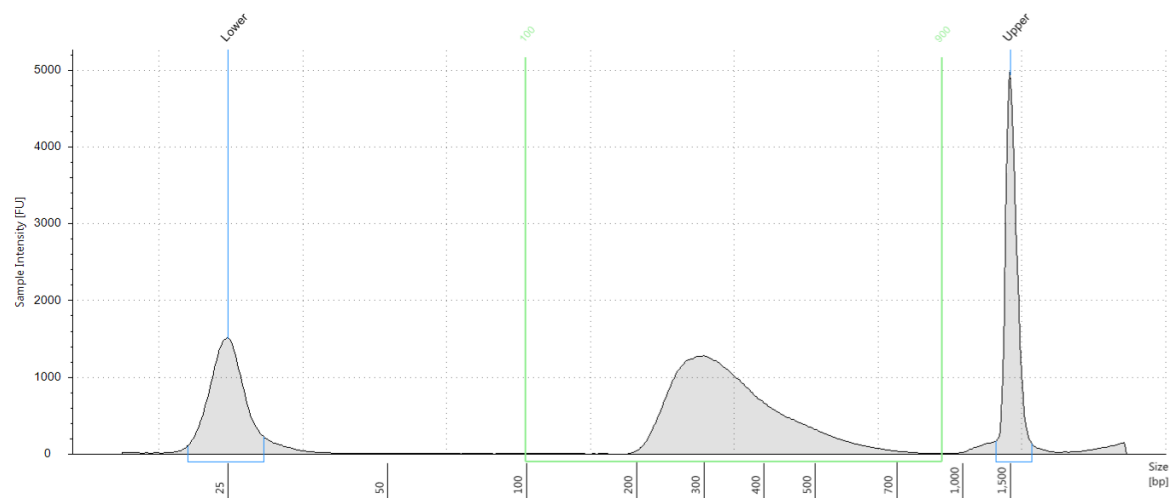
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	381	4.32	18.7	76.45		

G1: NA-15**Sample Table**

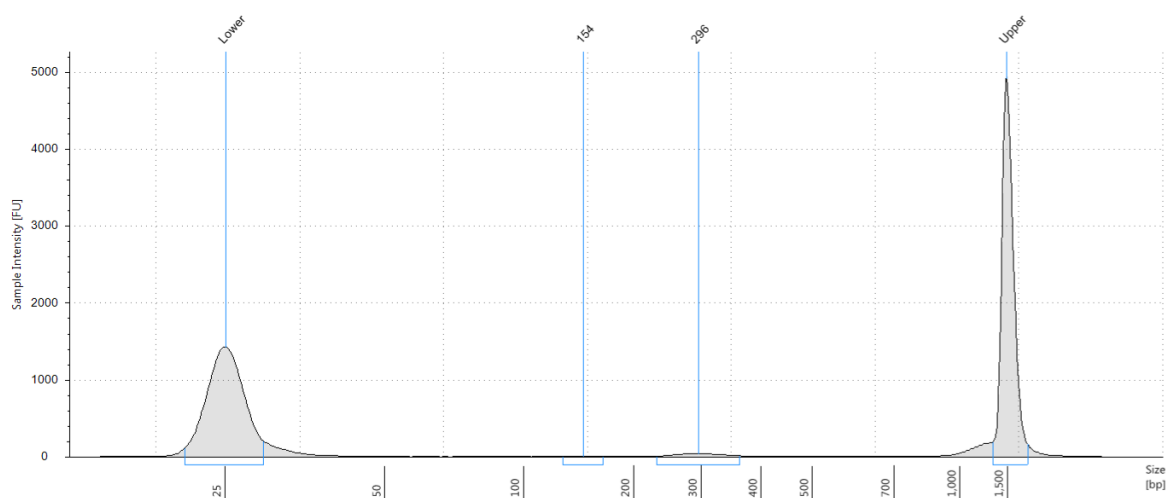
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	11.6	NA-15		Caution! Expired ScreenTape

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment
25	6.01	-	370	-	
302	11.6	-	59.4	100.00	
1,500	6.50	6.50	6.67	-	

**Region Table**

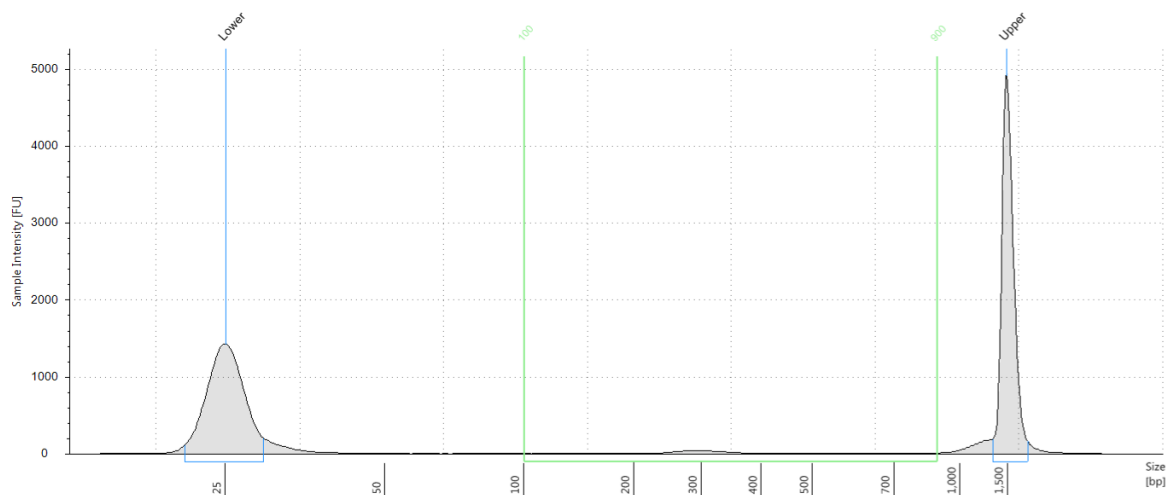
From [bp]	To [bp]	Average Size [bp]	Conc. [ng/μl]	Region Molarity [nmol/l]	% of Total	Region Comment	Color
100	900	352	14.8	68.8	90.75		

H1: MOCK**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	0.221	MOCK		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	-	
154	0.0117	-	0.117	5.32	
296	0.209	-	1.09	94.68	
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	352	0.292	1.53	20.44		