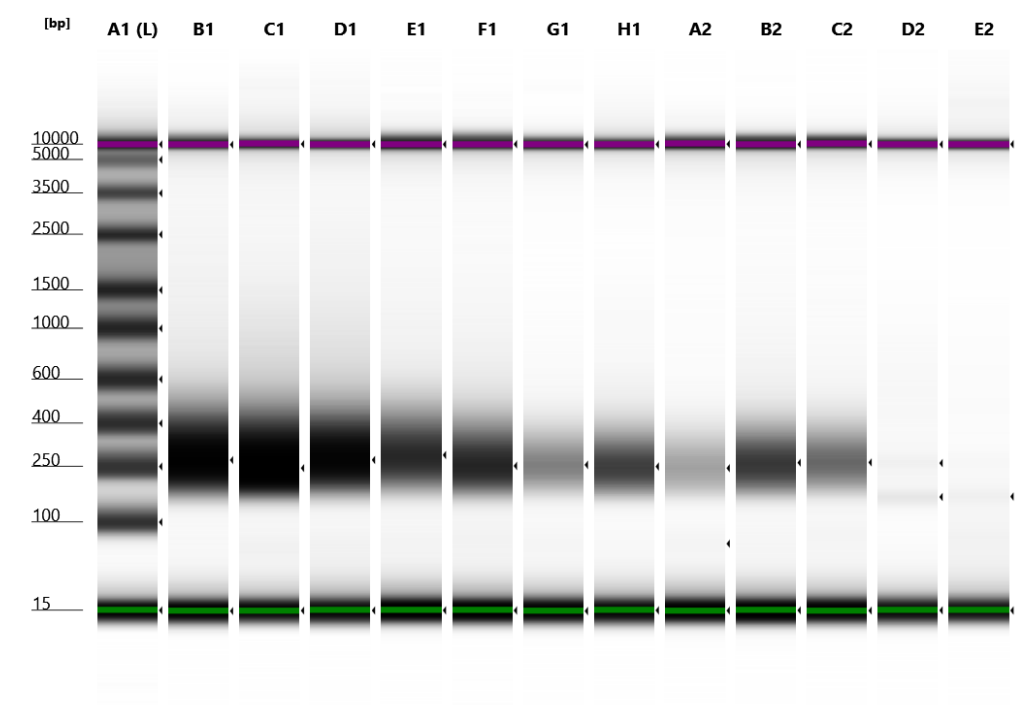


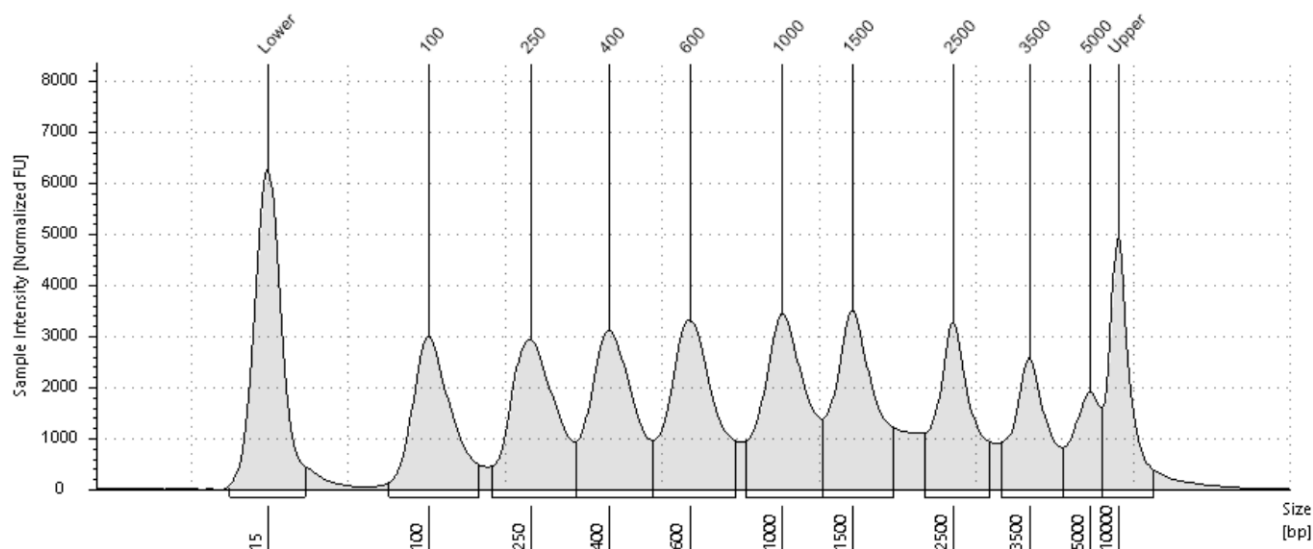
Filename: 2024-09-20 - 10.35.07.D5000

Sample Info

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	63.9	Ladder		Ladder
B1	24.3	RNA lib 4		
C1	32.5	RNA lib 5		
D1	26.5	RNA lib 8		
E1	12.0	RNA lib 9		
F1	11.9	RNA lib 15		
G1	5.14	RNA lib 16		
H1	10.3	RNA lib 20		
A2	3.52	RNA lib 21		
B2	9.30	RNA lib 26		
C2	6.42	RNA lib 27		
D2	0.619	WGBS 09x 26		
E2	0.268	WGBS 09x 27		



Default image (Contrast 100%)

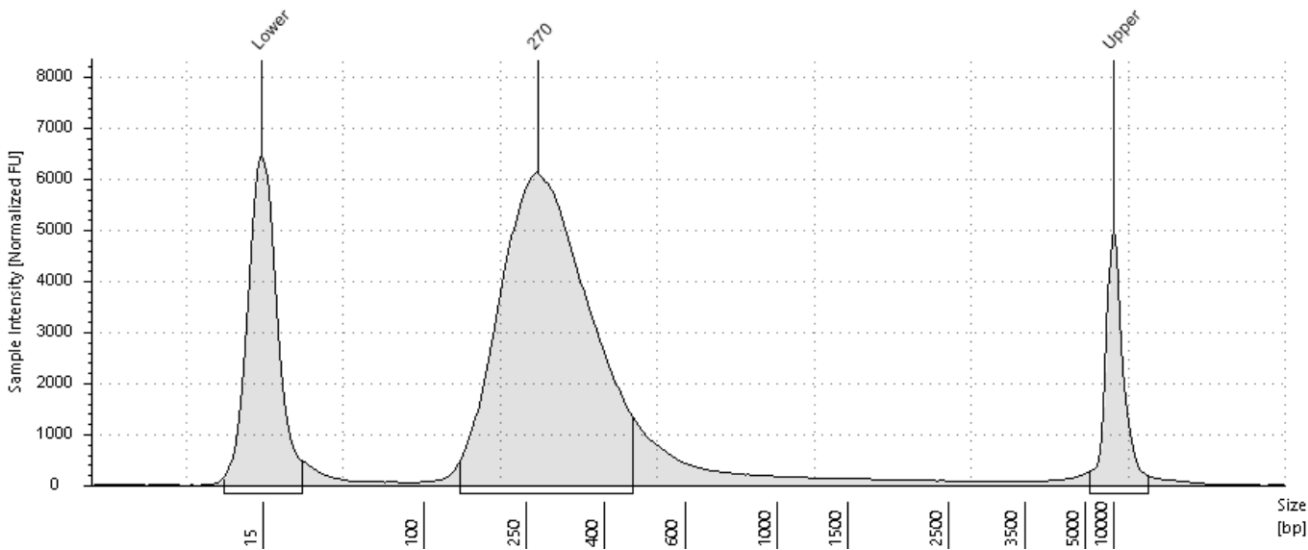
A1: Ladder**Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	63.9	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	9.23	-	947	-		Lower Marker
100	6.99	-	108	10.94		
250	7.94	-	48.8	12.41		
400	8.15	-	31.4	12.75		
600	8.83	-	22.6	13.81		
1000	8.90	-	13.7	13.92		
1500	8.35	-	8.56	13.05		
2500	6.56	-	4.04	10.27		
3500	5.07	-	2.23	7.93		
5000	3.15	-	0.971	4.93		
10000	3.25	3.25	0.500	-		Upper Marker

B1: RNA_lib_4



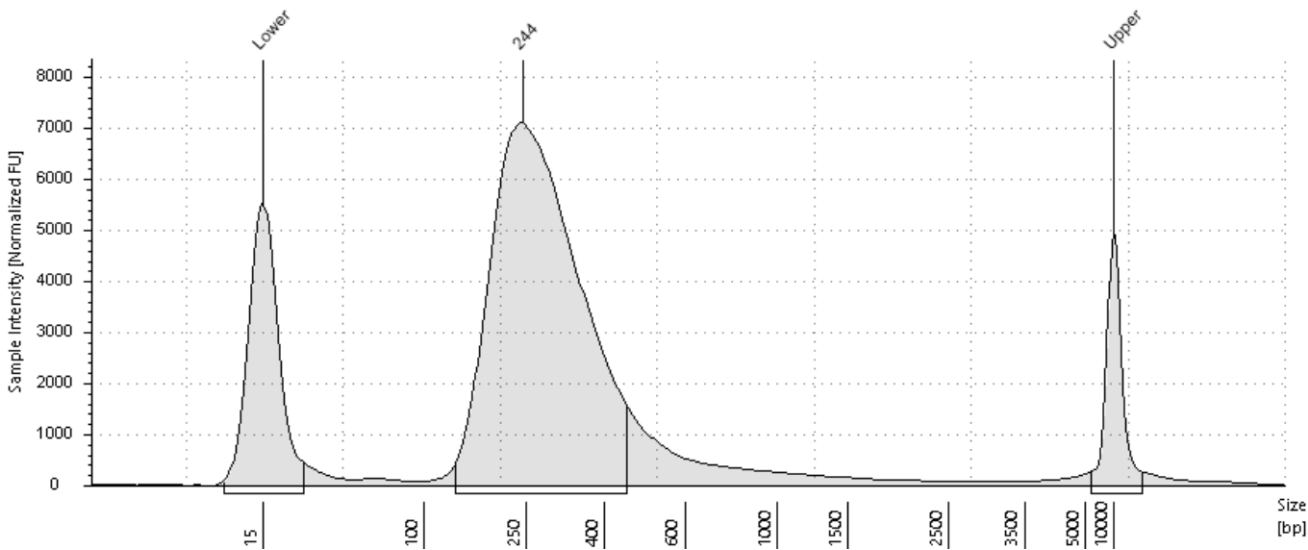
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	24.3	RNA_lib_4		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.45	-	764	-		Lower Marker
270	24.3	-	139	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: RNA_lib_5



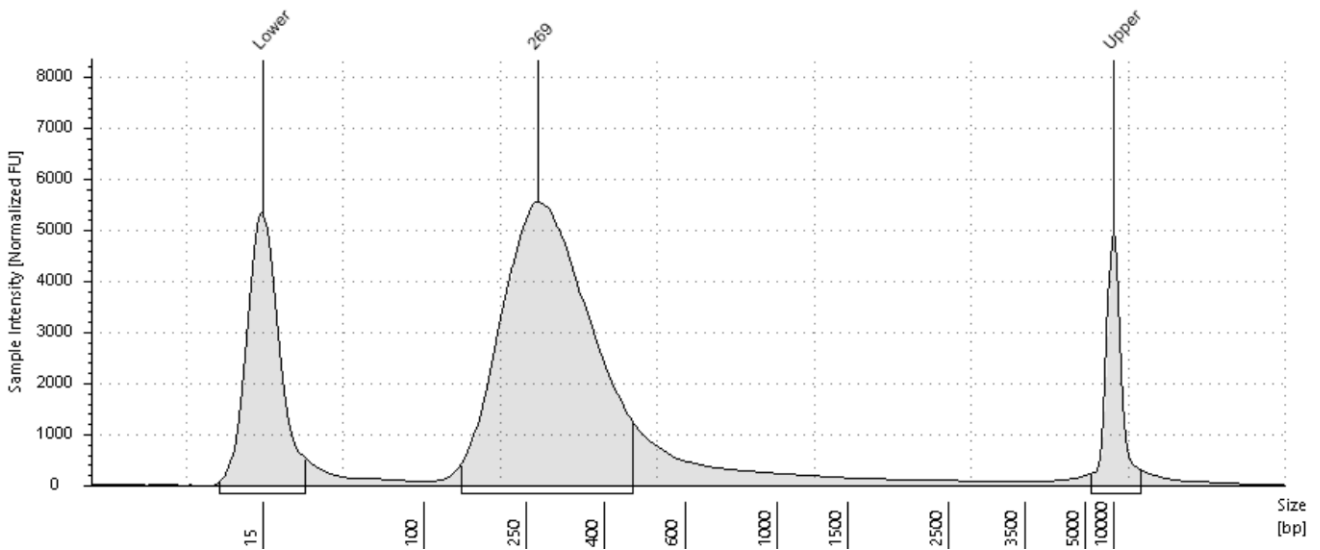
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C1	32.5	RNA_lib_5		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.54	-	773	-		Lower Marker
244	32.5	-	205	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: RNA_lib_8



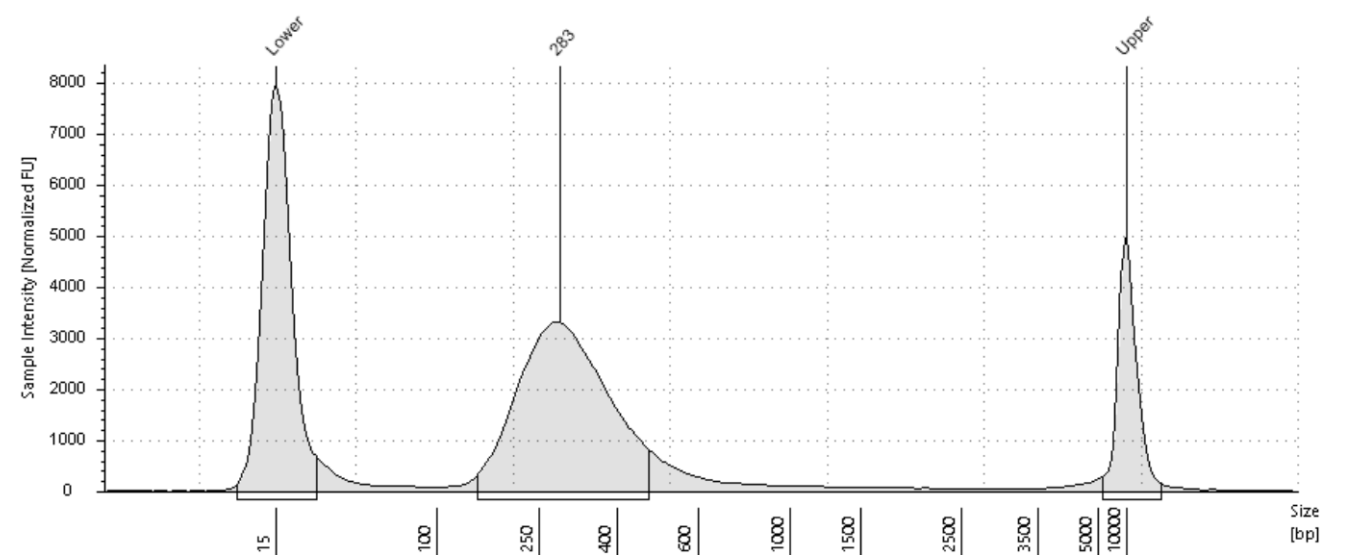
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	26.5	RNA_lib_8		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.05	-	826	-		Lower Marker
269	26.5	-	152	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: RNA_lib_9



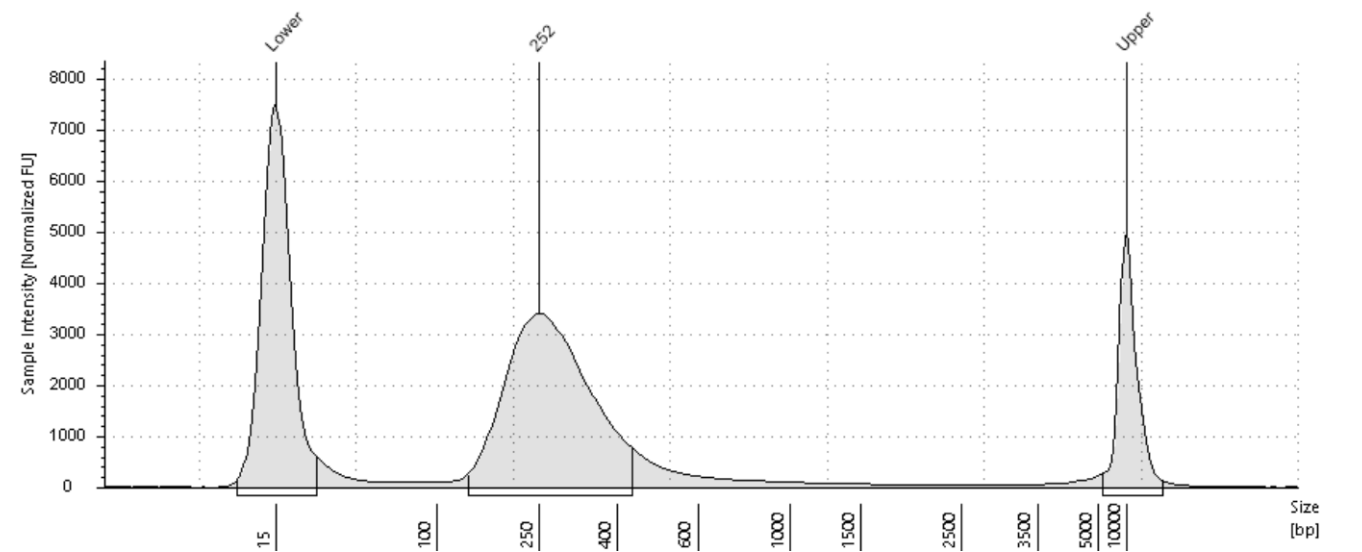
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	12.0	RNA lib 9		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.06	-	827	-		Lower Marker
283	12.0	-	65.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: RNA_lib_15



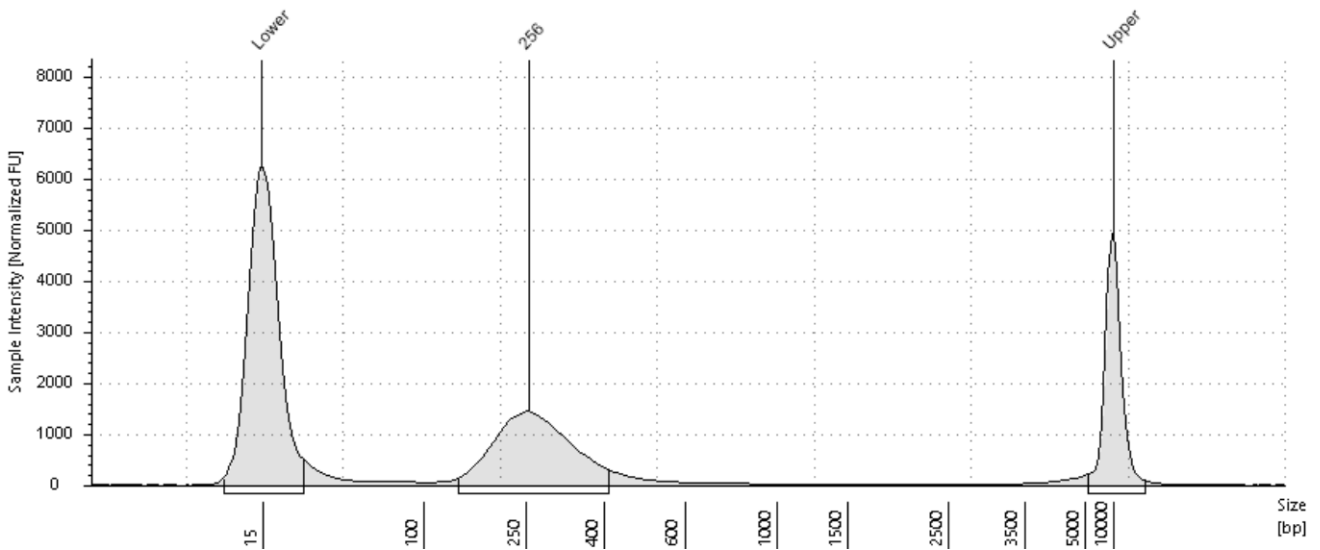
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	11.9	RNA_lib_15		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.88	-	808	-		Lower Marker
252	11.9	-	72.8	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: RNA_lib_16



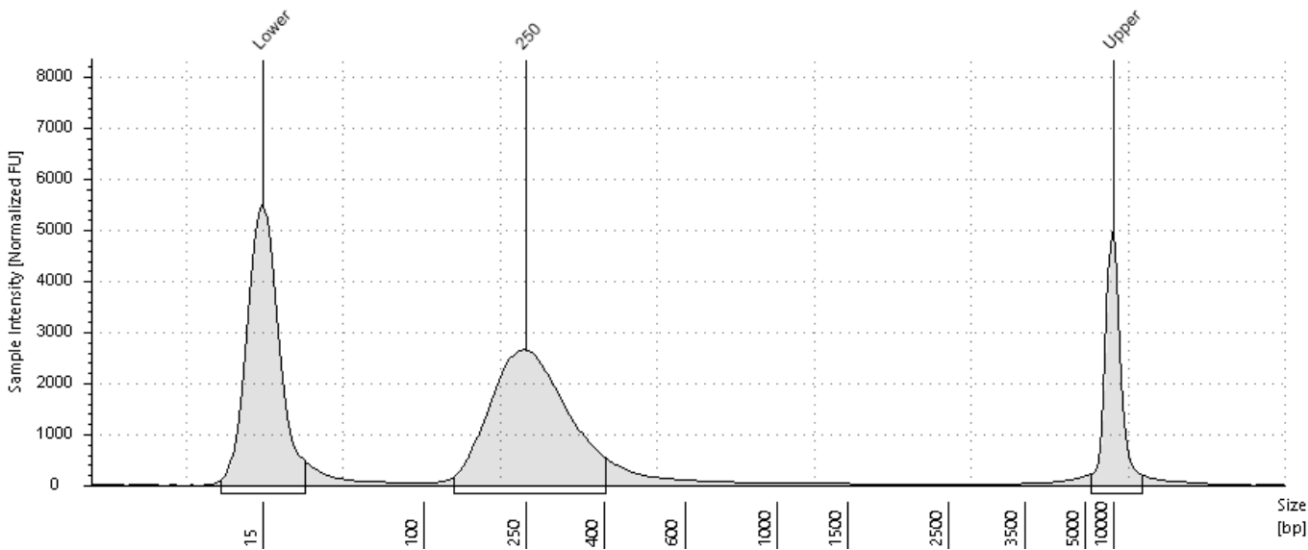
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	5.14	RNA_lib_16		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.80	-	800	-		Lower Marker
256	5.14	-	30.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

H1: RNA_lib_20



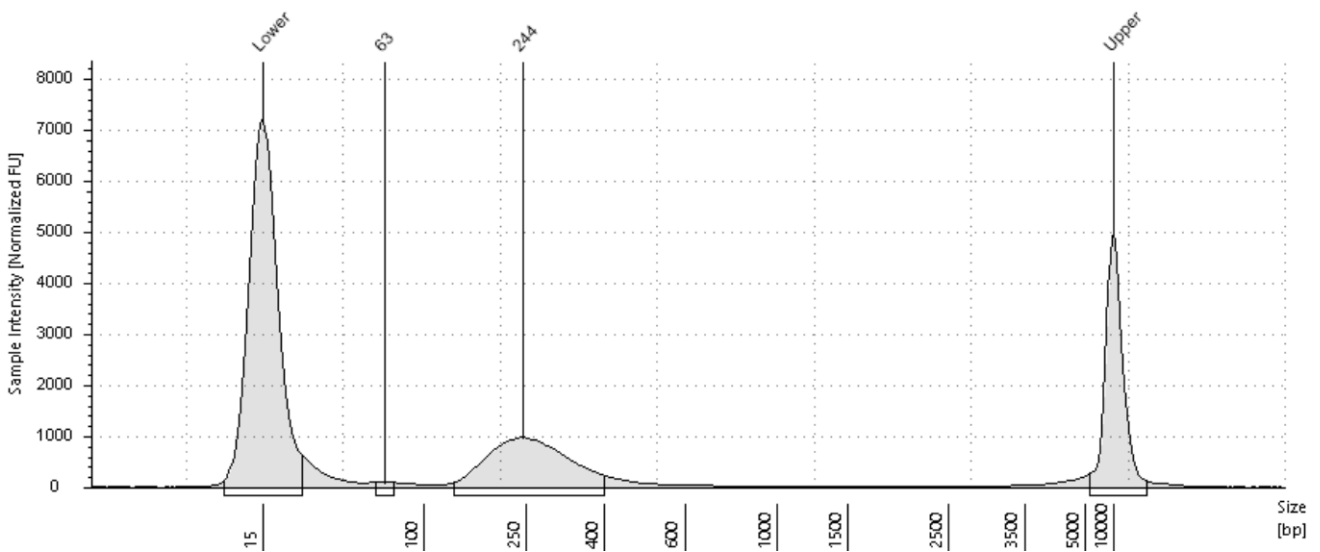
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	10.3	RNA lib 20		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.70	-	790	-		Lower Marker
250	10.3	-	63.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: RNA_lib_21



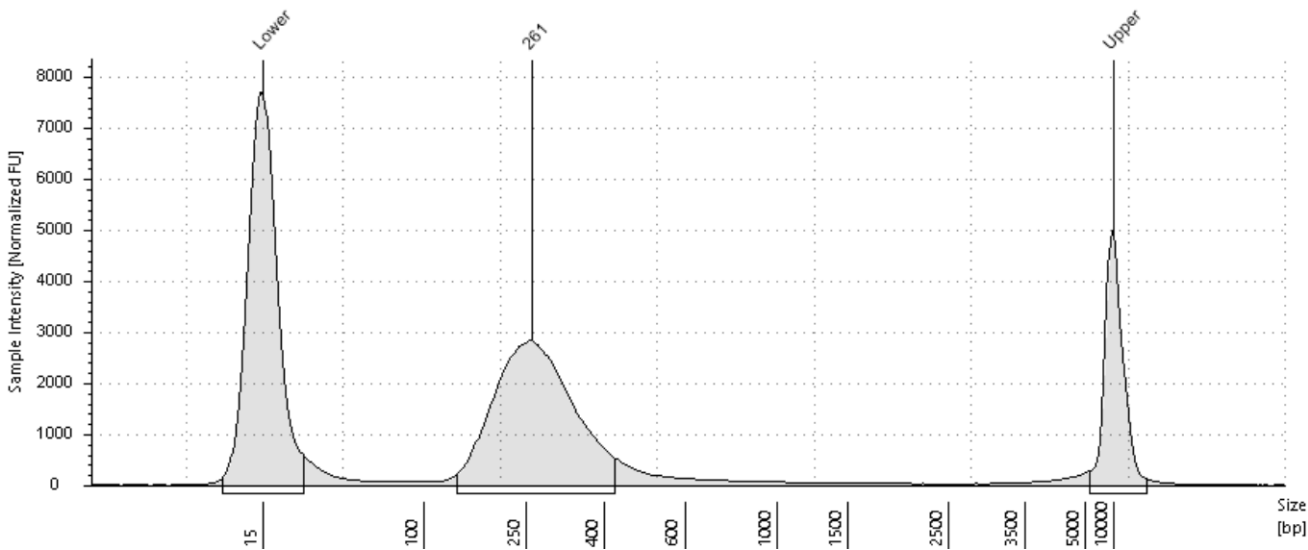
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	3.52	RNA lib 21		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.02	-	823	-		Lower Marker
63	0.0684	-	1.67	1.94		
244	3.45	-	21.8	98.06		
10000	3.25	3.25	0.500	-		Upper Marker

B2: RNA_lib_26



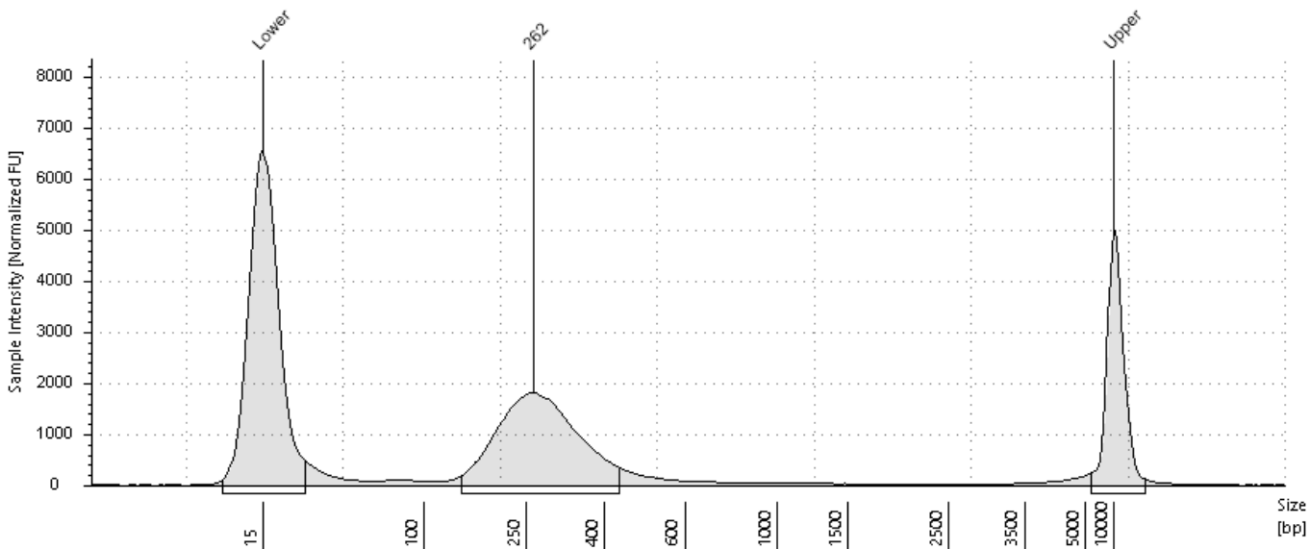
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B2	9.30	RNA lib 26		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.33	-	854	-		Lower Marker
261	9.30	-	54.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C2: RNA_lib_27



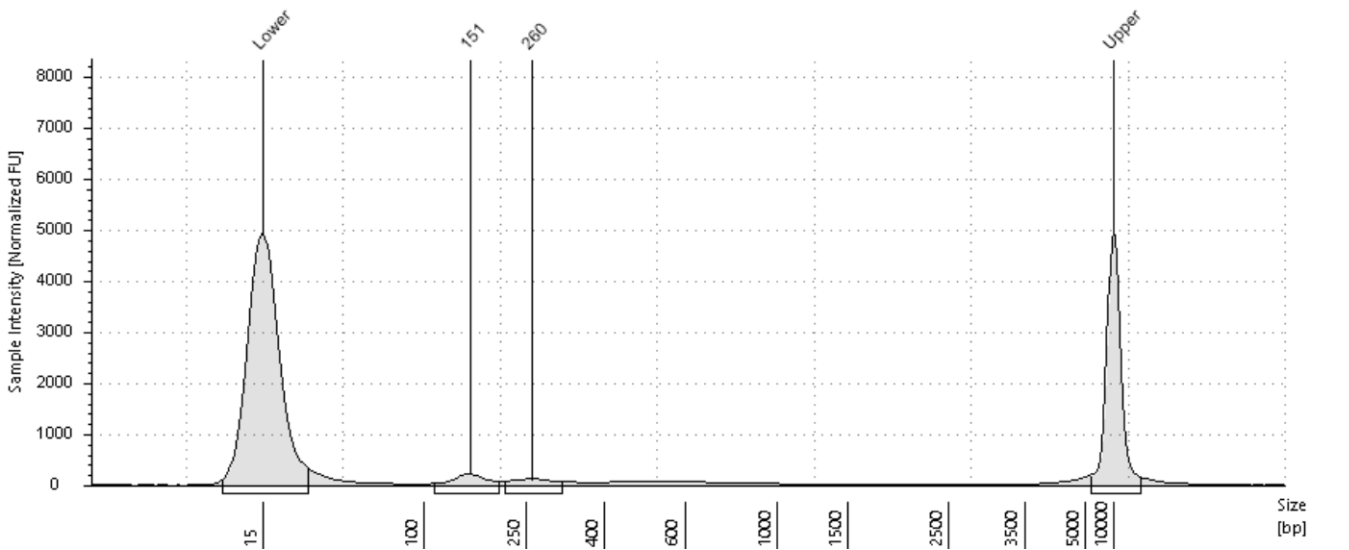
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C2	6.42	RNA lib 27		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.74	-	794	-		Lower Marker
262	6.42	-	37.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D2: WGBS_09x_26



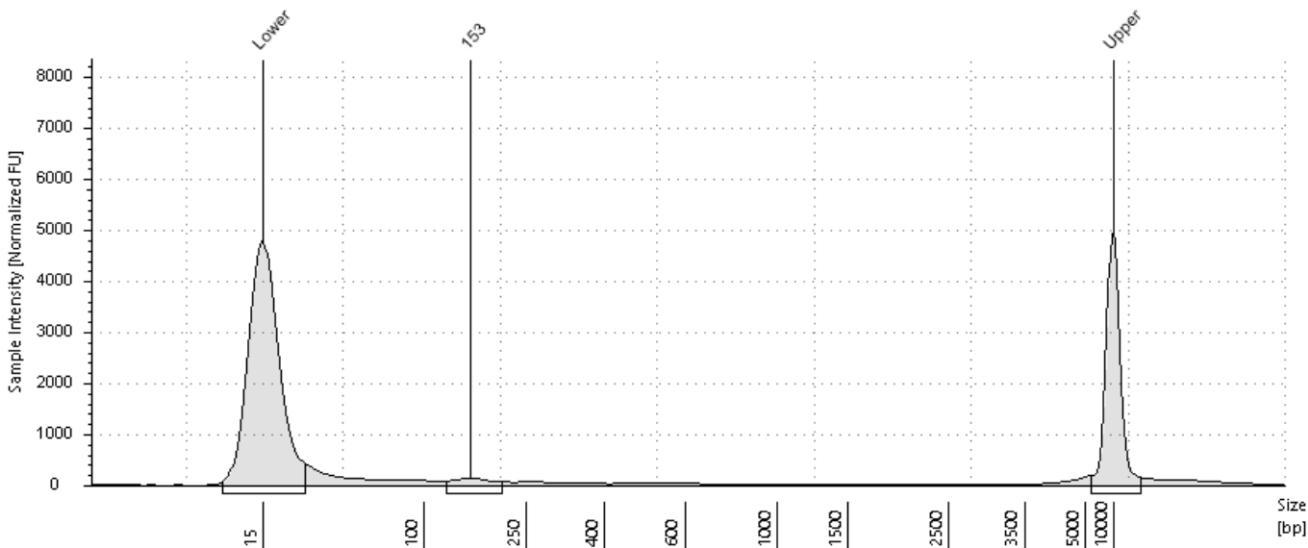
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
D2	0.619	WGBS_09x_26		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.45	-	764	-		Lower Marker
151	0.364	-	3.70	58.76		
260	0.255	-	1.51	41.24		
10000	3.25	3.25	0.500	-		Upper Marker

E2: WGBS_09x_27



Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
E2	0.268	WGBS_09x_27		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.88	-	705	-		Lower Marker
153	0.268	-	2.70	100.00		
10000	3.25	3.25	0.500	-		Upper Marker