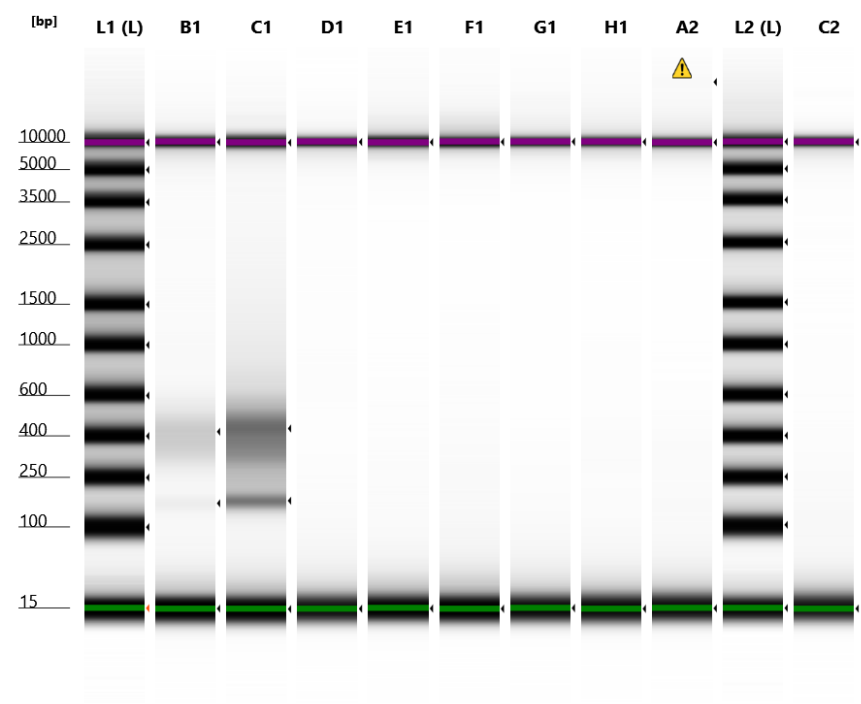


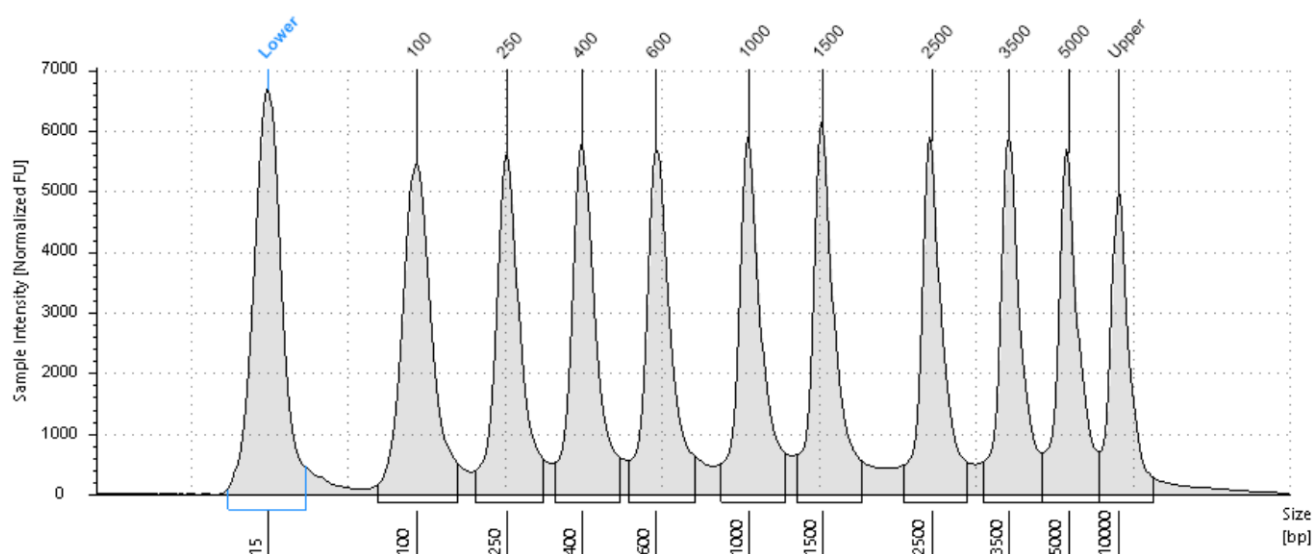
Filename: 2025-06-18 - 08.49.11.D5000



Default image (Contrast 100%)

Sample Info

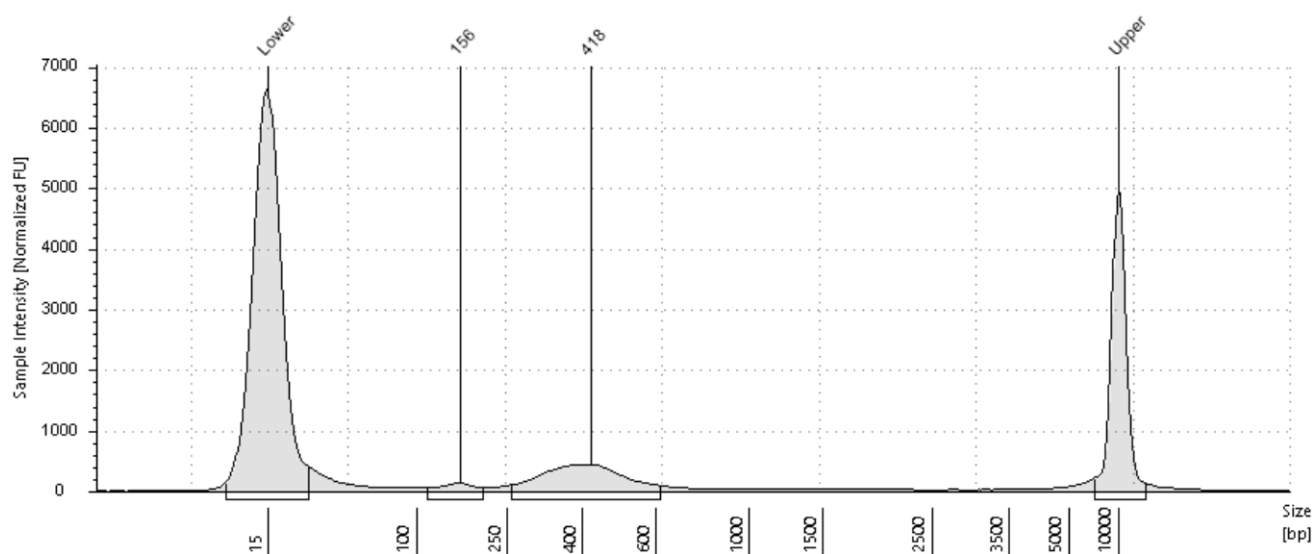
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	56.5	Ladder		Ladder
B1	1.99	MD-2-23		
C1	7.48	MD-5-14		
D1		MD-2-4		
E1		MD-1-20		
F1		MD-2-10		
G1		MD-5-5		
H1		MD-5-6		
A2	0.0570	MD-1-6		Peak out of Sizing Range
L2	49.4	Ladder		Ladder
C2		MD-1-11		

L1: Ladder**Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
L1	56.5	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.82	-	802	-		Lower Marker
100	7.54	-	116	13.35		
250	6.44	-	39.6	11.40		
400	6.47	-	24.9	11.45		
600	6.40	-	16.4	11.34		
1000	6.34	-	9.75	11.23		
1500	6.37	-	6.54	11.28		
2500	5.77	-	3.55	10.22		
3500	5.62	-	2.47	9.96		
5000	5.52	-	1.70	9.77		
10000	3.25	3.25	0.500	-		Upper Marker

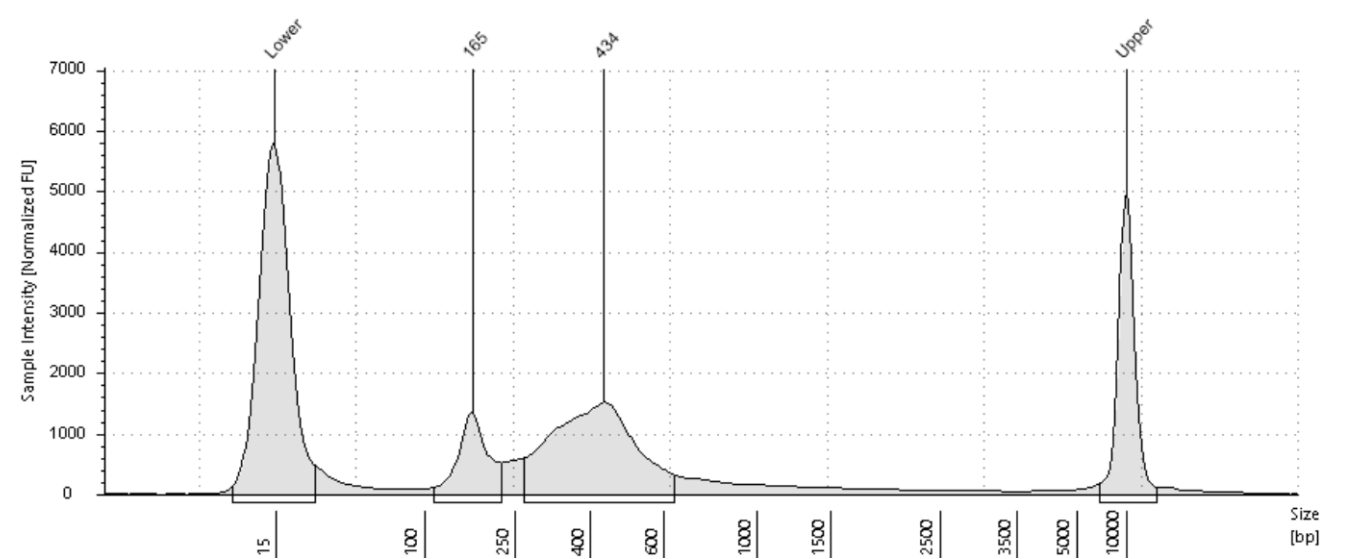
B1: MD-2-23**Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
B1	1.99	MD-2-23		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.63	-	885	-		Lower Marker
156	0.217	-	2.14	10.89		
418	1.77	-	6.52	89.11		
10000	3.25	3.25	0.500	-		Upper Marker

C1: MD-5-14



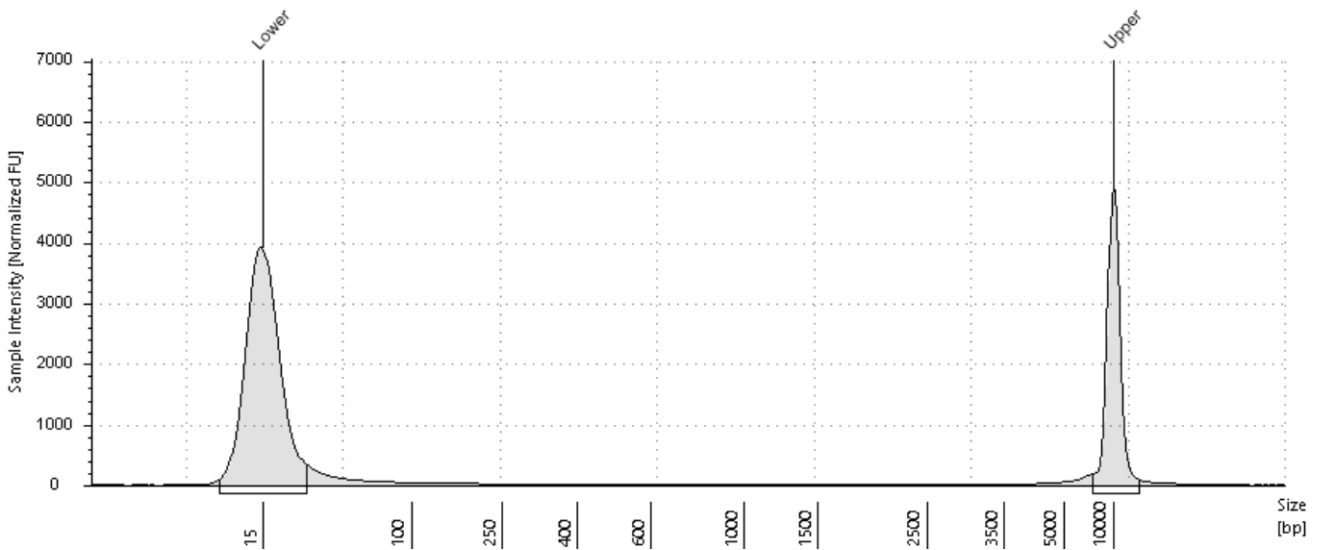
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	7.48	MD-5-14		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.05	-	723	-		Lower Marker
165	1.77	-	16.5	23.73		
434	5.70	-	20.2	76.27		
10000	3.25	3.25	0.500	-		Upper Marker

D1: MD-2-4



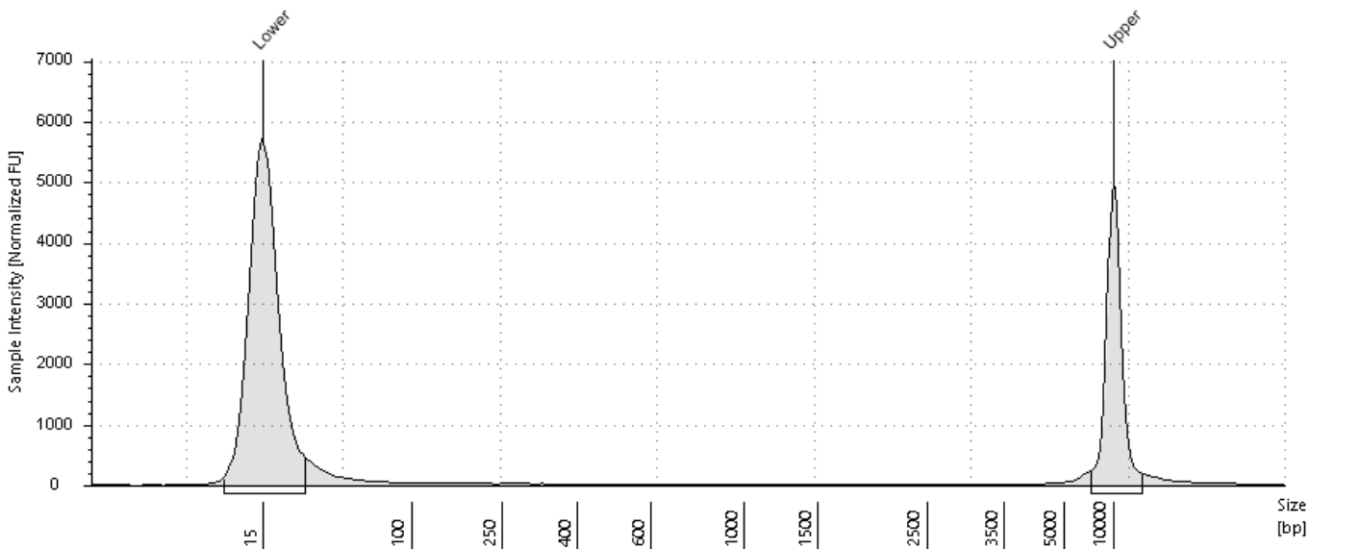
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1		MD-2-4		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.70	-	687	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

E1: MD-1-20



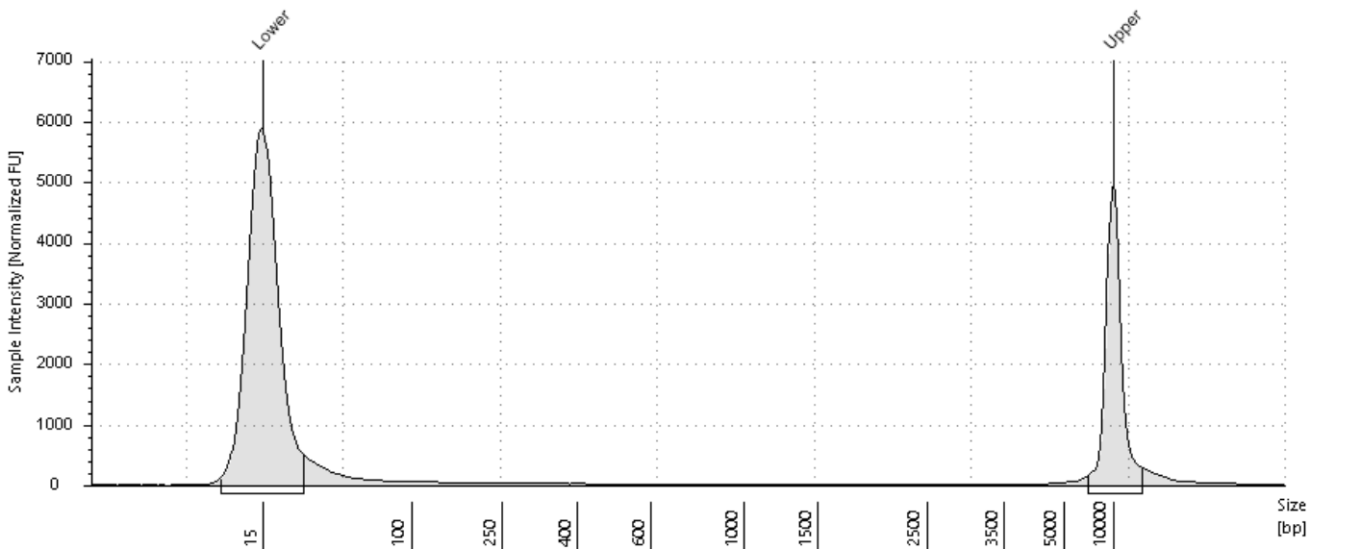
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1		MD-1-20		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.50	-	769	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

F1: MD-2-10



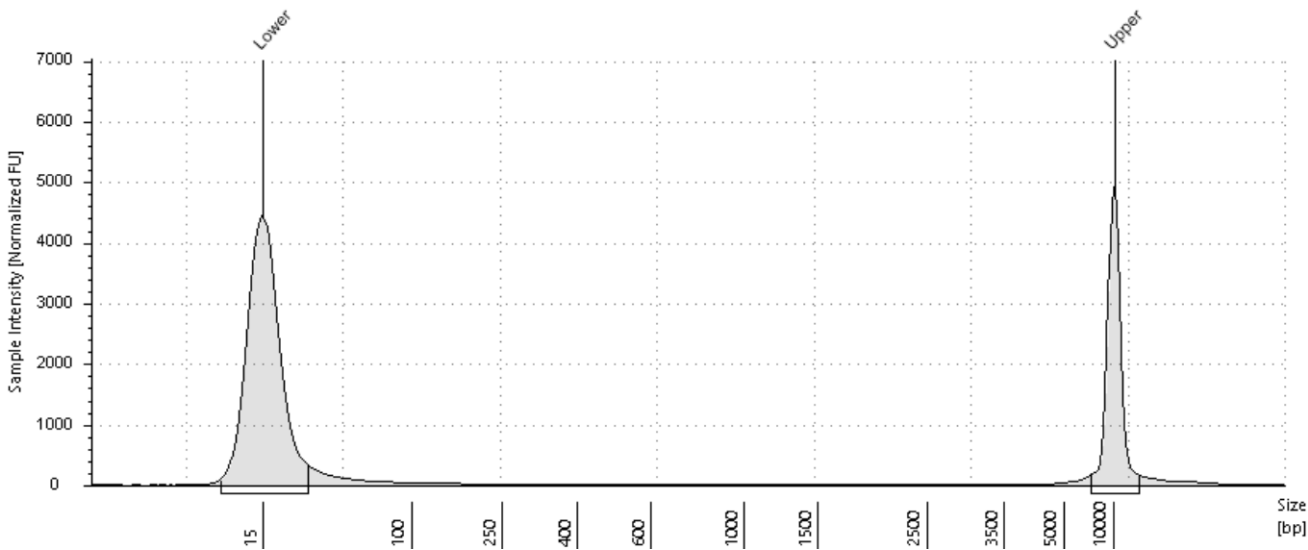
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1		MD-2-10		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.15	-	836	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

G1: MD-5-5



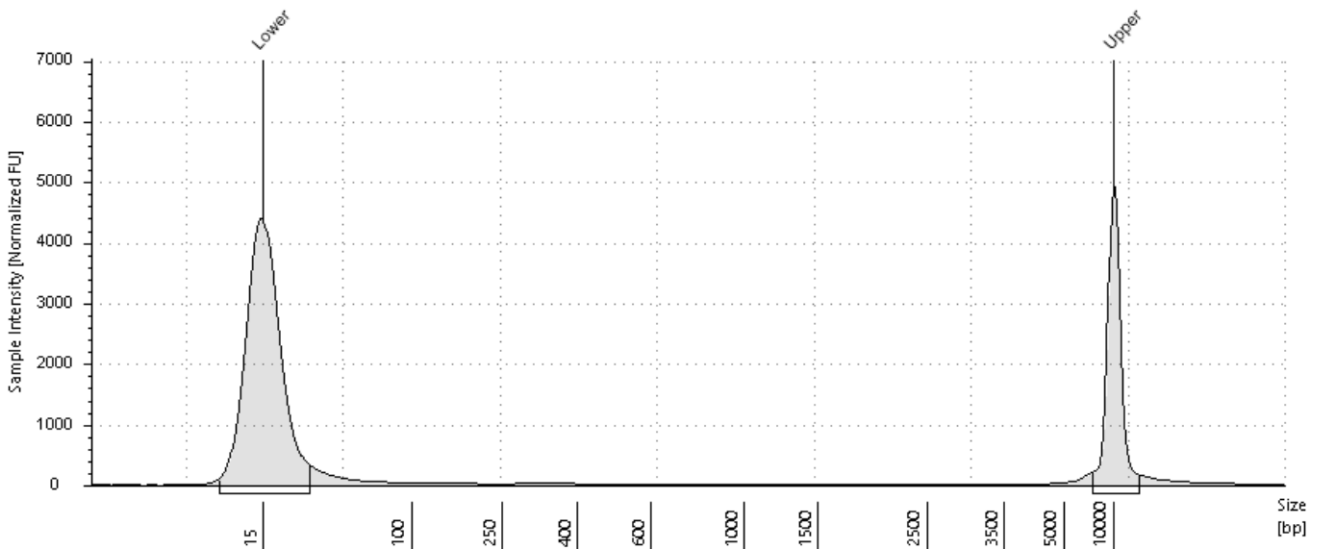
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1		MD-5-5		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.28	-	747	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

H1: MD-5-6



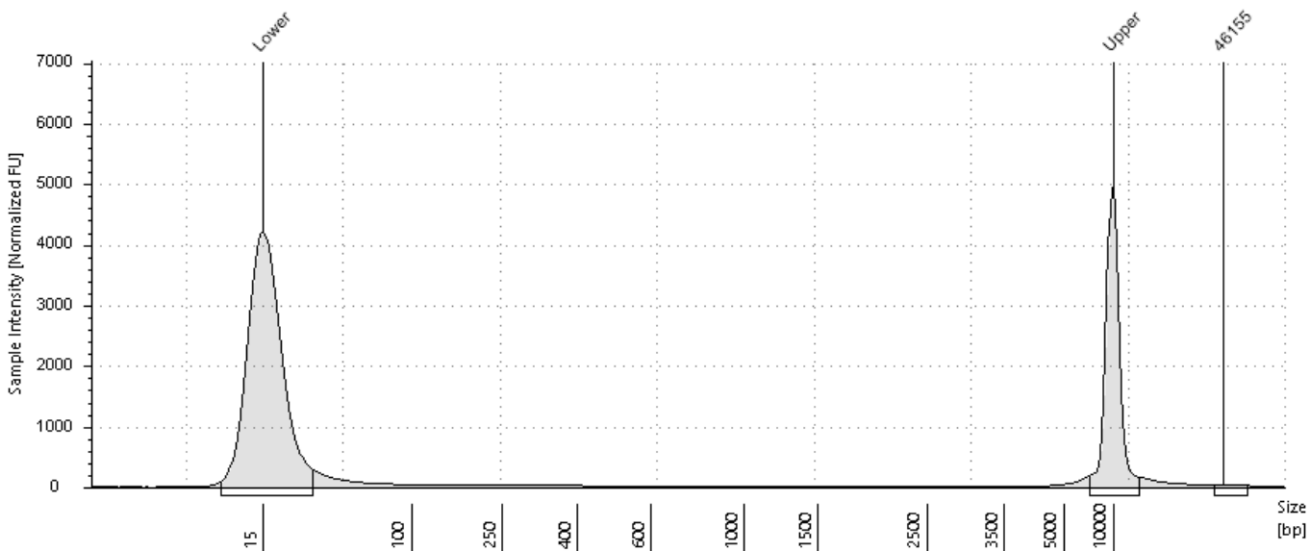
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
H1		MD-5-6		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.66	-	786	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker

A2: MD-1-6

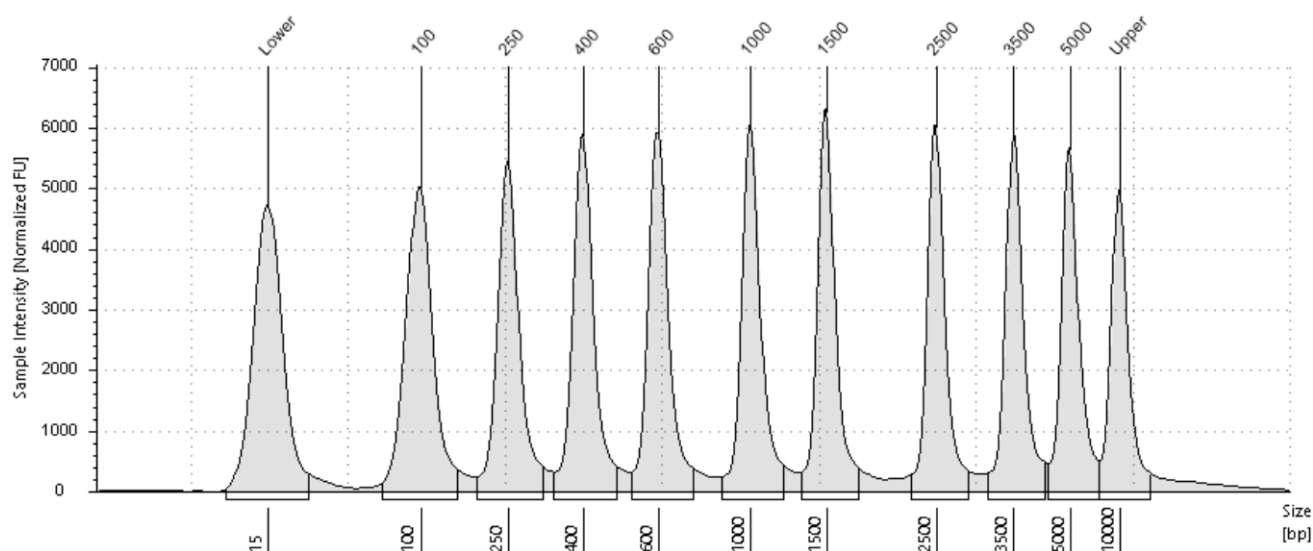


Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	0.0570	MD-1-6		Peak out of Sizing Range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.22	-	741	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker
46155	0.0570	-	0.00190	100.00		Peak outside of Sizing Range

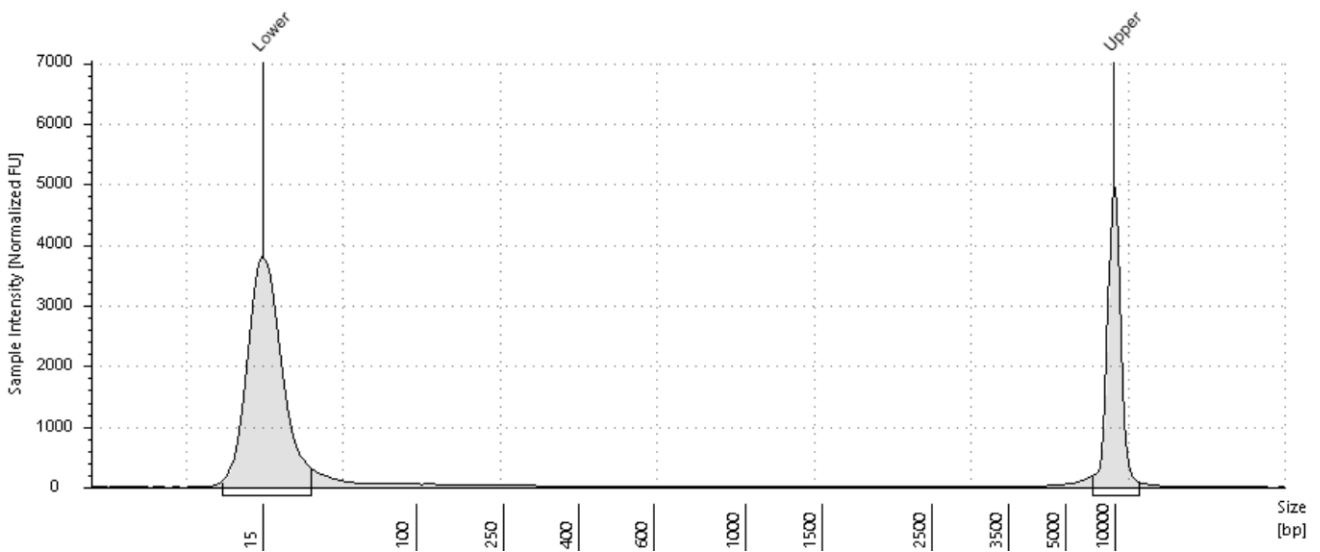
L2: Ladder**Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
L2	49.4	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.02	-	617	-		Lower Marker
100	6.47	-	99.6	13.12		
250	5.63	-	34.7	11.41		
400	5.71	-	22.0	11.58		
600	5.68	-	14.6	11.50		
1000	5.58	-	8.58	11.30		
1500	5.36	-	5.50	10.86		
2500	5.03	-	3.09	10.19		
3500	5.06	-	2.23	10.26		
5000	4.83	-	1.49	9.79		
10000	3.25	3.25	0.500	-		Upper Marker

C2: MD-1-11



Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C2		MD-1-11		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.32	-	648	-		Lower Marker
10000	3.25	3.25	0.500	-		Upper Marker