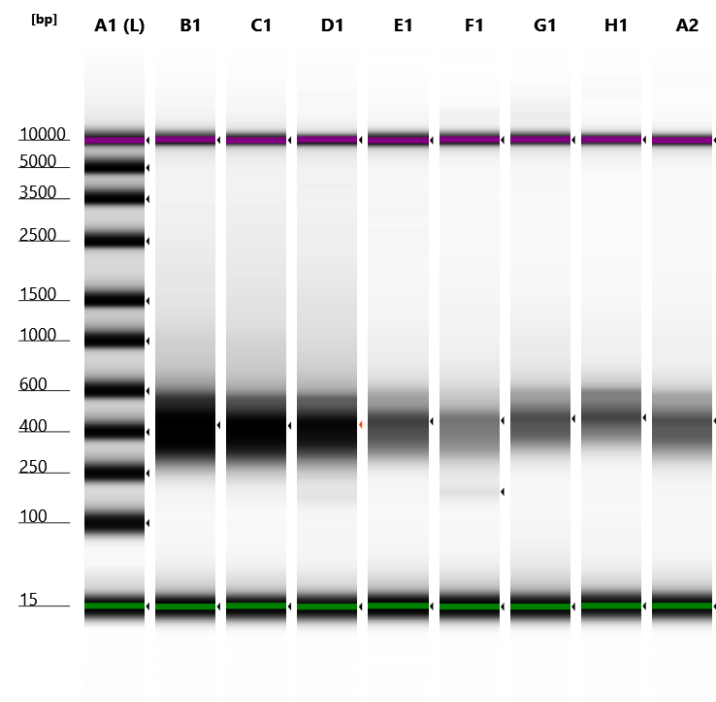


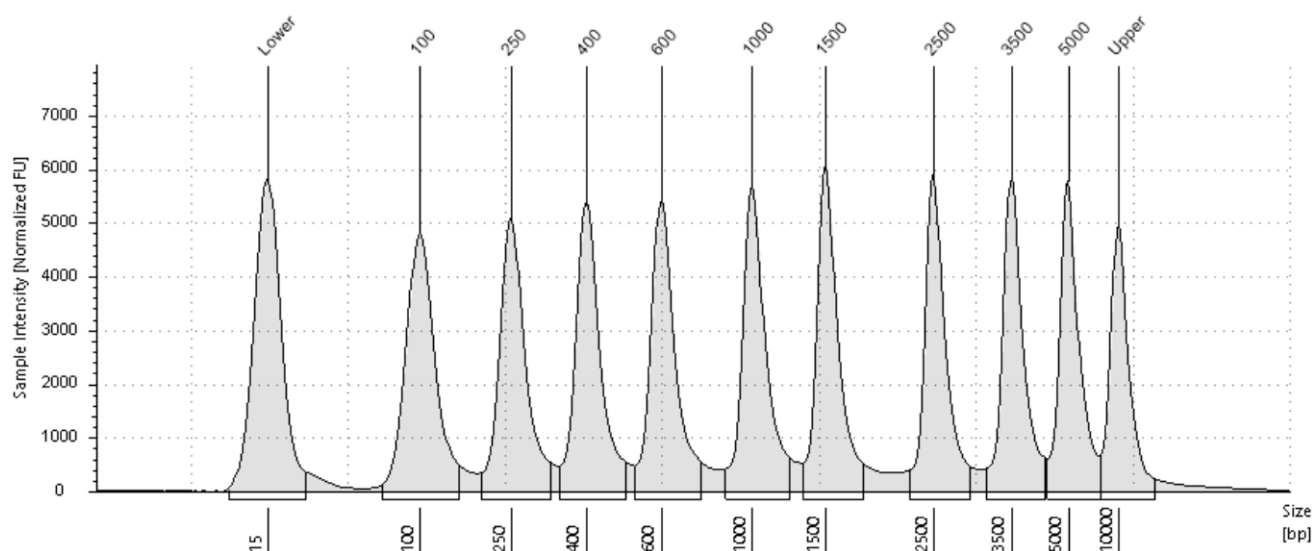
Filename: 2025-06-17 - 15.16.16.D5000



Default image (Contrast 100%)

Sample Info

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	53.5	Ladder		Ladder
B1	24.5	MD-2-9		
C1	20.8	MD-1-9		
D1	17.9	MD-2-21		
E1	8.06	MD-5-9		
F1	6.13	MD-5-5		
G1	7.69	MD-4-1		
H1	6.42	MD-5-22		
A2	8.29	MD-2-6		

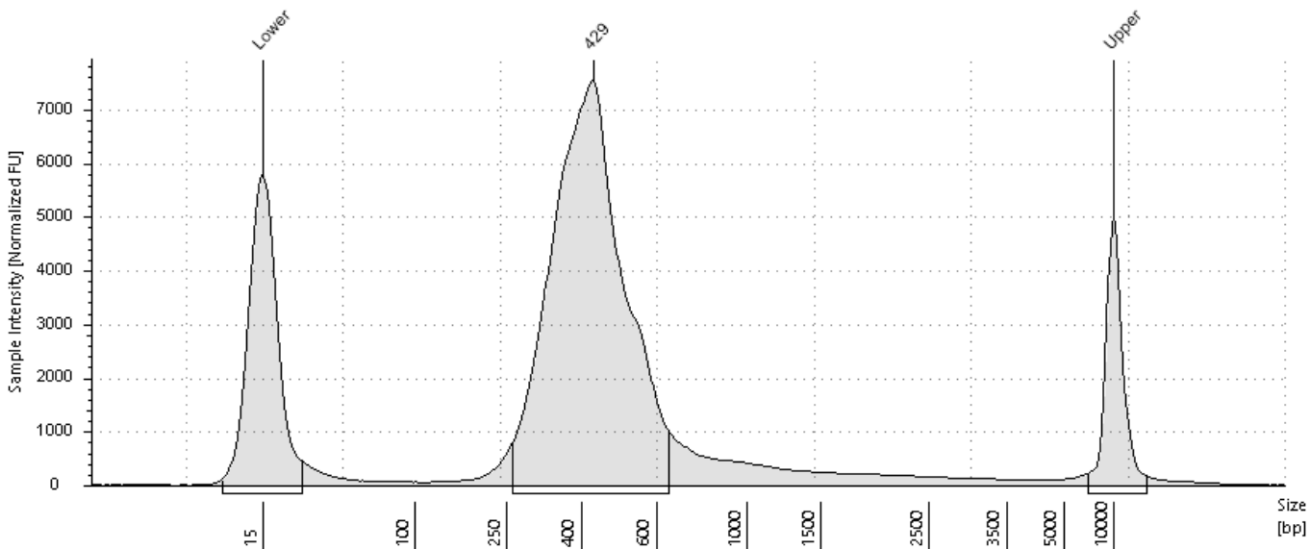
A1: Ladder**Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	53.5	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.74	-	691	-		Lower Marker
100	6.59	-	101	12.30		
250	6.11	-	37.6	11.42		
400	6.09	-	23.4	11.37		
600	6.11	-	15.7	11.42		
1000	6.16	-	9.48	11.50		
1500	6.03	-	6.19	11.26		
2500	5.59	-	3.44	10.45		
3500	5.53	-	2.43	10.34		
5000	5.32	-	1.64	9.93		
10000	3.25	3.25	0.500	-		Upper Marker

B1: MD-2-9



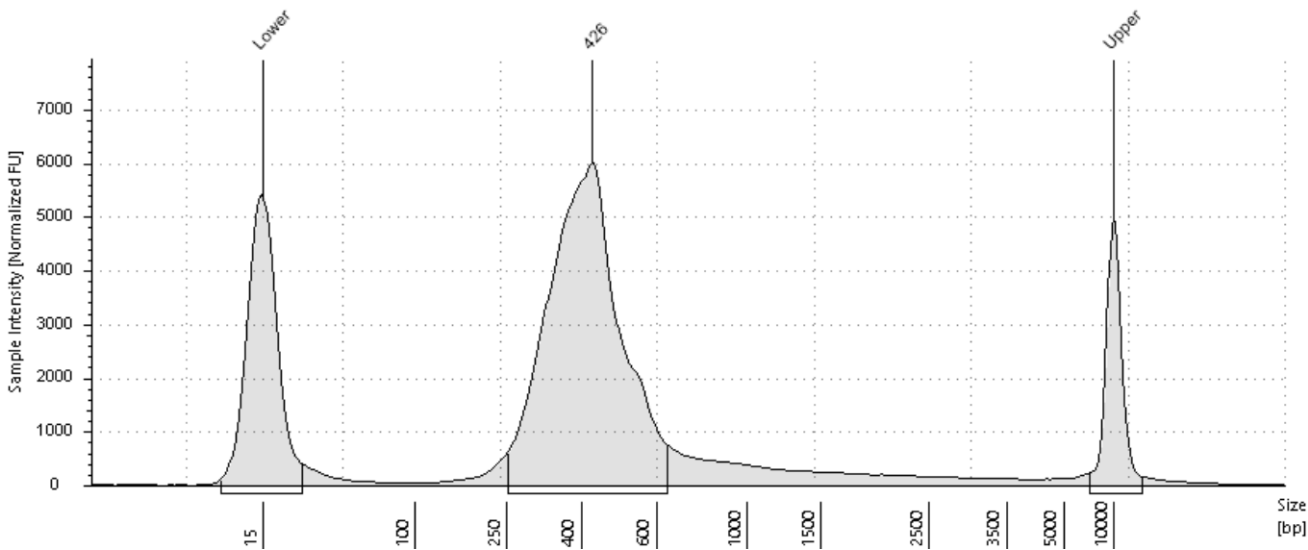
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
B1	24.5	MD-2-9		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.64	-	681	-		Lower Marker
429	24.5	-	88.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: MD-1-9



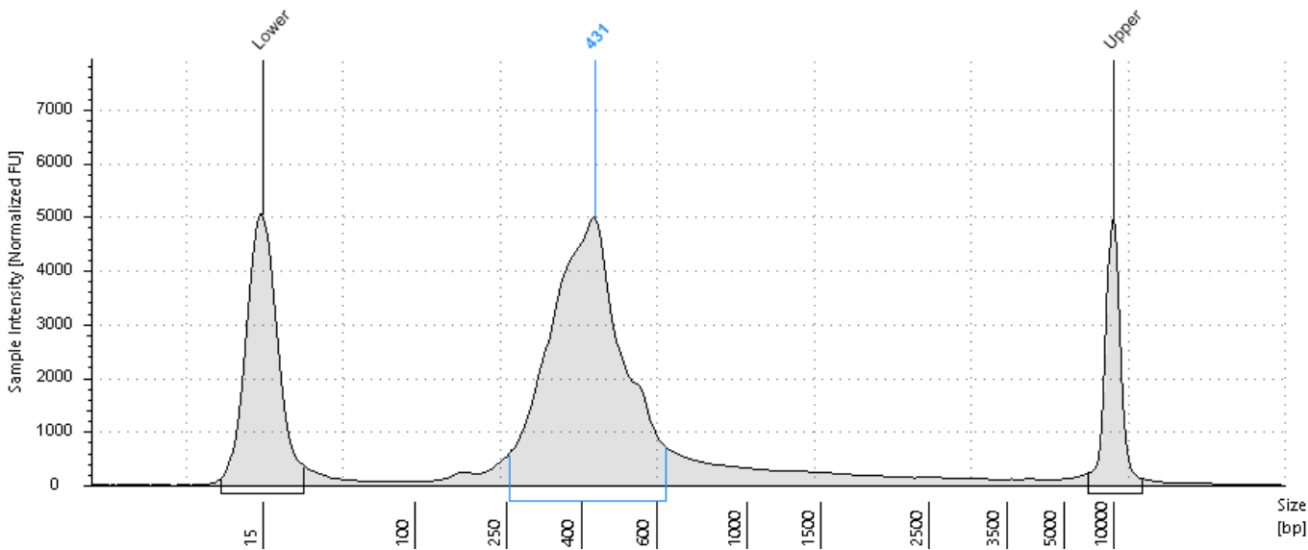
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C1	20.8	MD-1-9		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.99	-	717	-		Lower Marker
426	20.8	-	75.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: MD-2-21

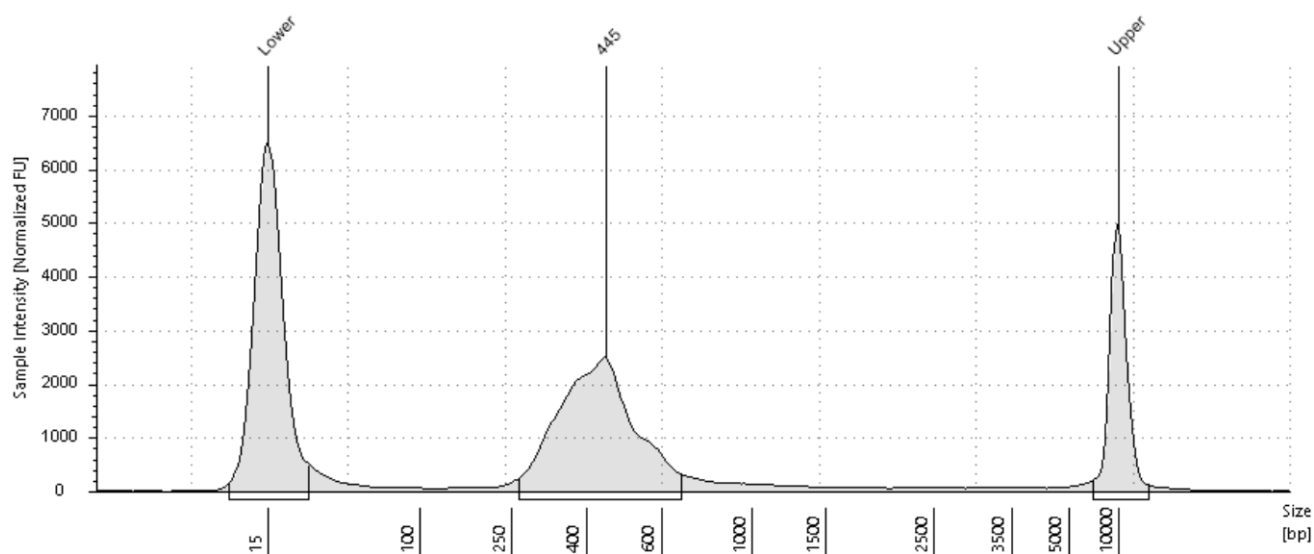


Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	17.9	MD-2-21		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.03	-	721	-		Lower Marker
431	17.9	-	63.7	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

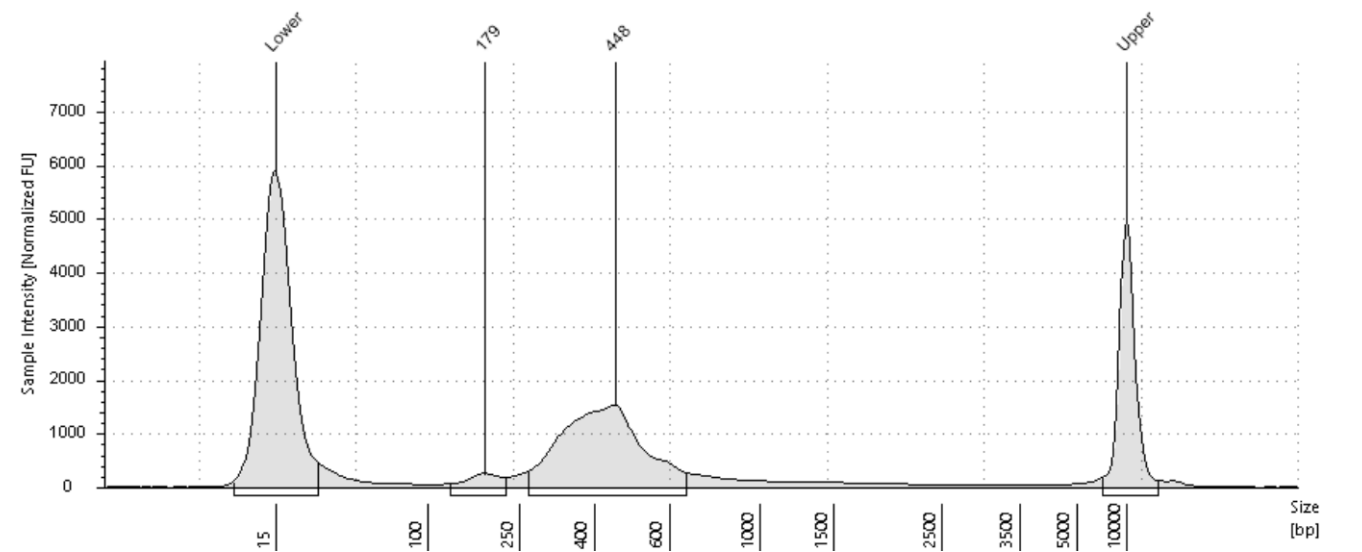
E1: MD-5-9**Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
E1	8.06	MD-5-9		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.19	-	737	-		Lower Marker
445	8.06	-	27.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: MD-5-5



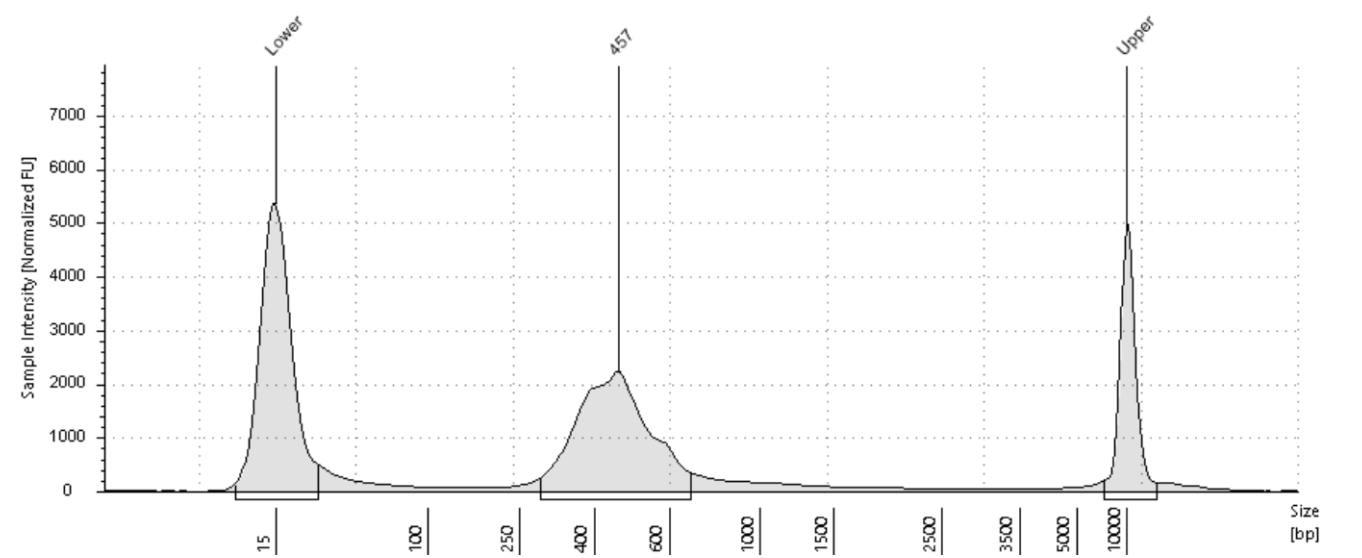
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	6.13	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	7.38	-	757	-		Lower Marker
179	0.395	-	3.41	6.45		
448	5.74	-	19.7	93.55		
10000	3.25	3.25	0.500	-		Upper Marker

G1: MD-4-1



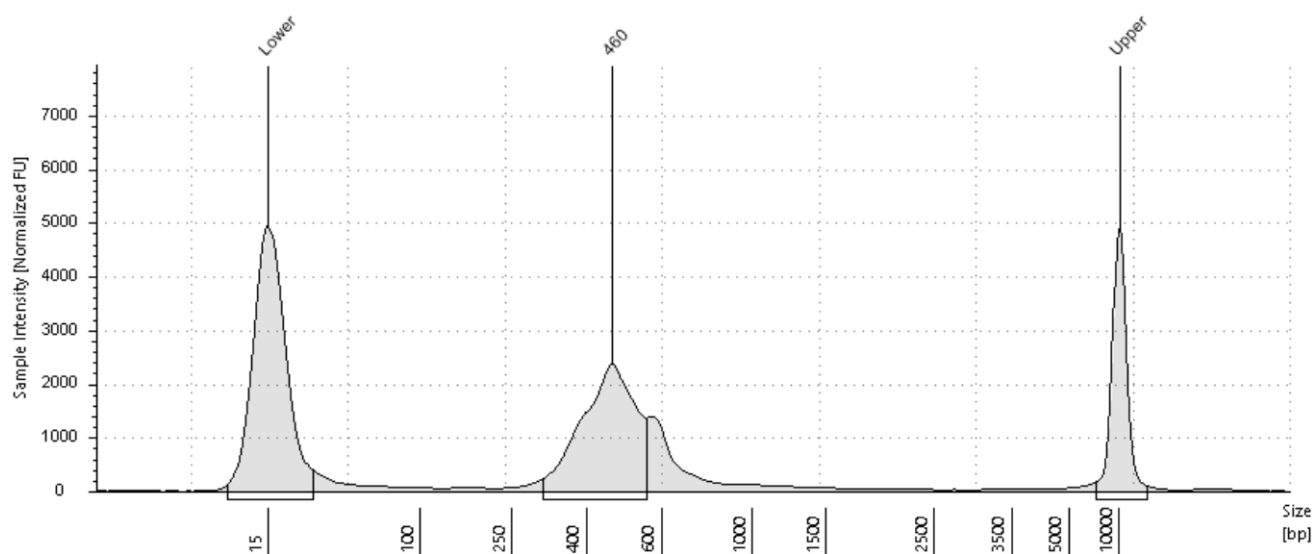
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	7.69	MD-4-1		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.97	-	714	-		Lower Marker
457	7.69	-	25.9	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

H1: MD-5-22



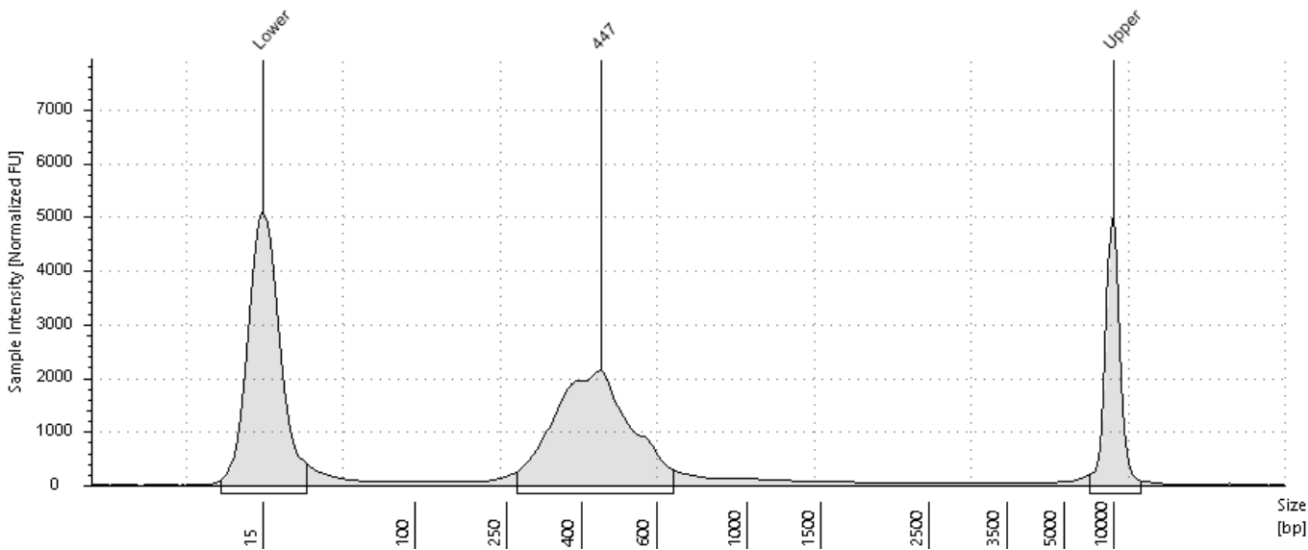
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
H1	6.42	MD-5-22		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.22	-	740	-		Lower Marker
460	6.42	-	21.5	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

A2: MD-2-6



Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A2	8.29	MD-2-6		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.21	-	739	-		Lower Marker
447	8.29	-	28.5	100.00		
10000	3.25	3.25	0.500	-		Upper Marker