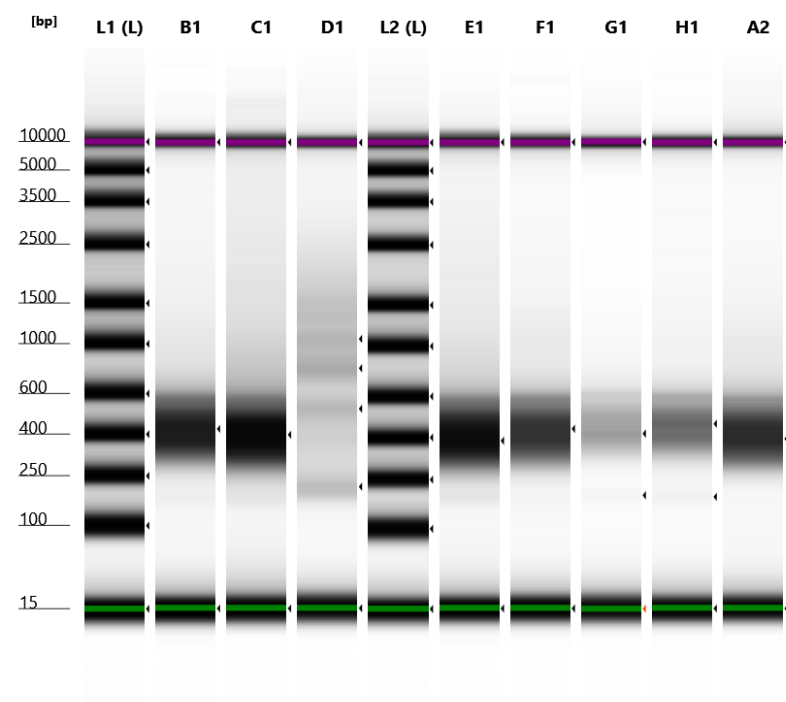


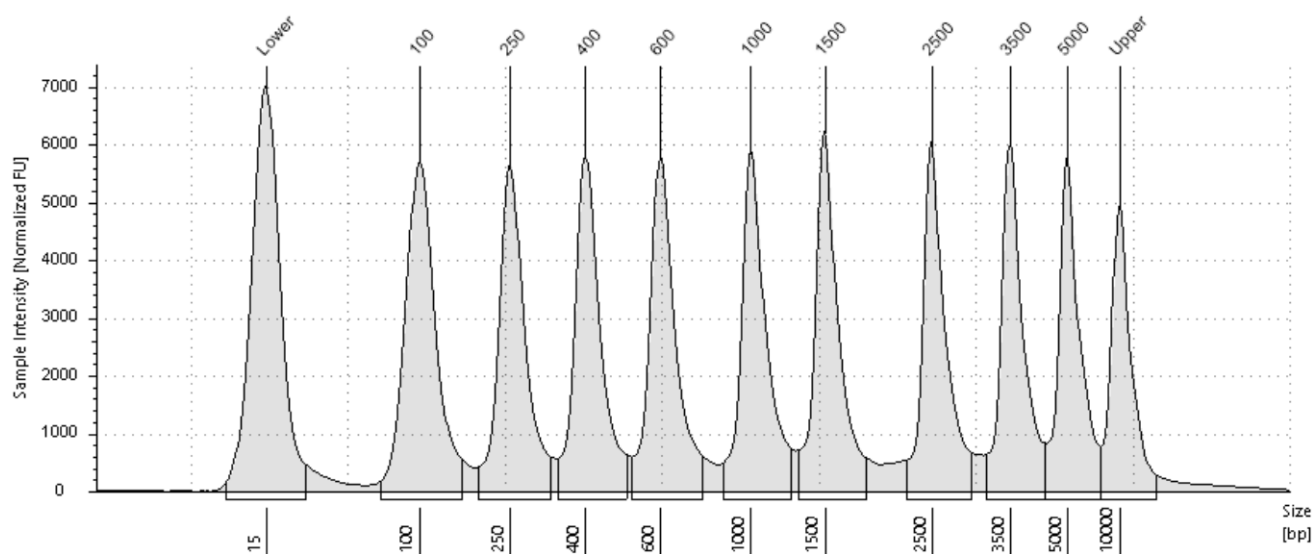
Filename: 2025-06-13 - 12.40.56.D5000



Default image (Contrast 100%)

Sample Info

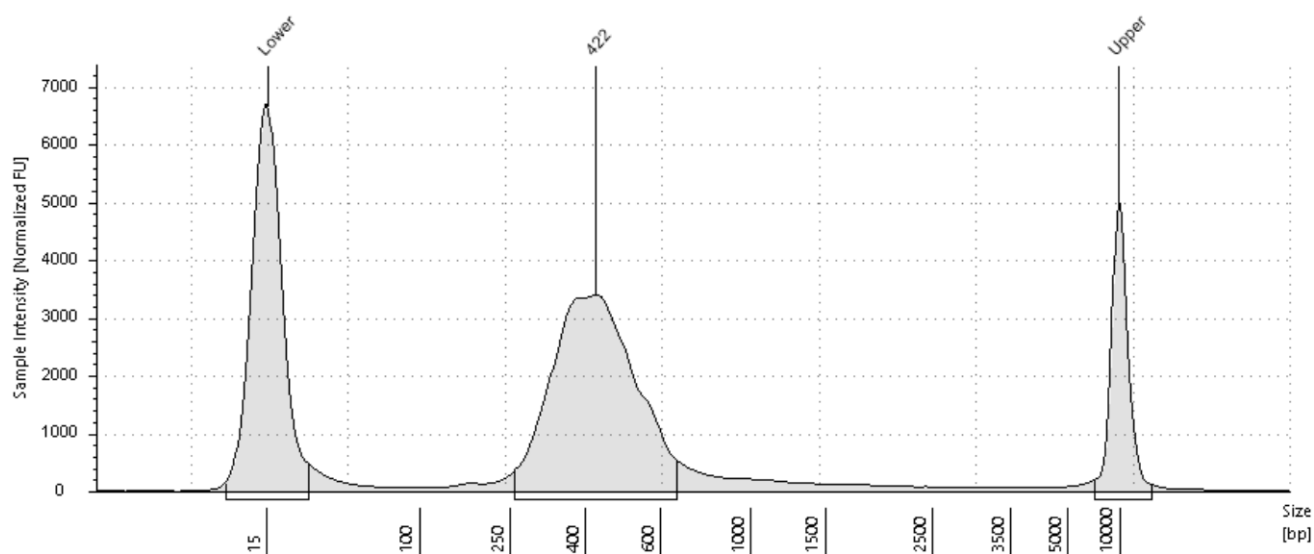
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	58.3	Ladder		Ladder
B1	12.6	MD-5-26		
C1	16.5	MD-5-13		
D1	6.23	MD-1-4		
L2	53.6	Ladder		Ladder
E1	14.7	MD-4-15		
F1	10.7	MD-5-21		
G1	3.93	MD-5-24		
H1	4.21	MD-1-5		
A2	12.3	MD-5-25		

**L1: Ladder****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
L1	58.3	Ladder		Ladder

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.10	-	831	-		Lower Marker
100	7.83	-	120	13.43		
250	6.65	-	40.9	11.39		
400	6.64	-	25.5	11.38		
600	6.67	-	17.1	11.43		
1000	6.57	-	10.1	11.27		
1500	6.52	-	6.69	11.18		
2500	6.09	-	3.75	10.44		
3500	5.86	-	2.58	10.05		
5000	5.50	-	1.69	9.43		
10000	3.25	3.25	0.500	-		Upper Marker

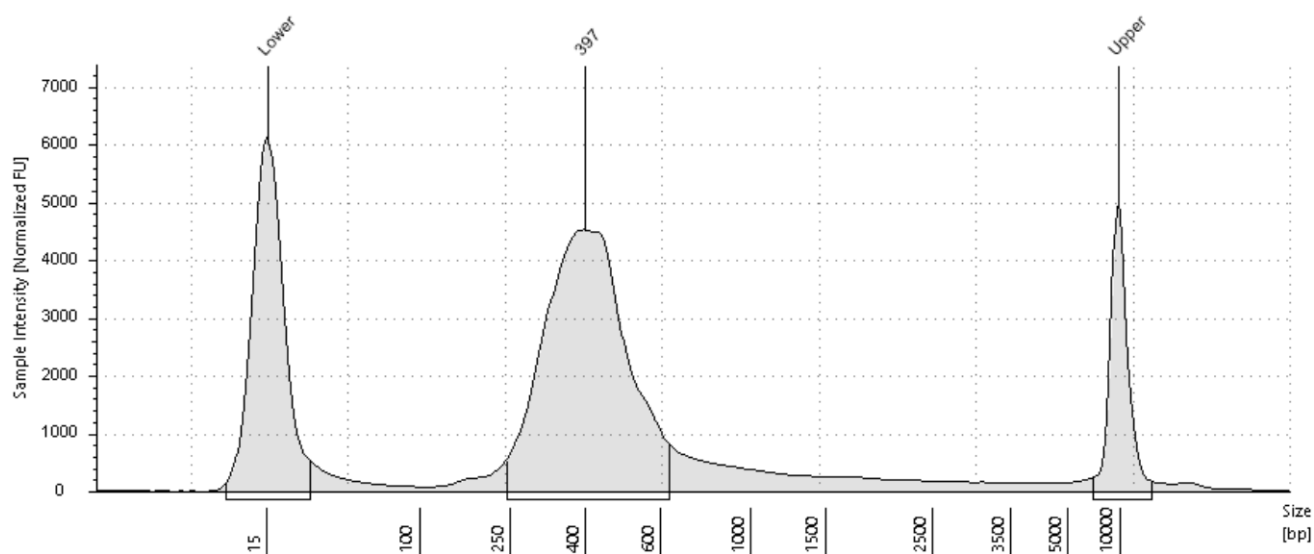
**B1: MD-5-26****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
B1	12.6	MD-5-26		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.89	-	809	-		Lower Marker
422	12.6	-	45.8	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

## C1: MD-5-13

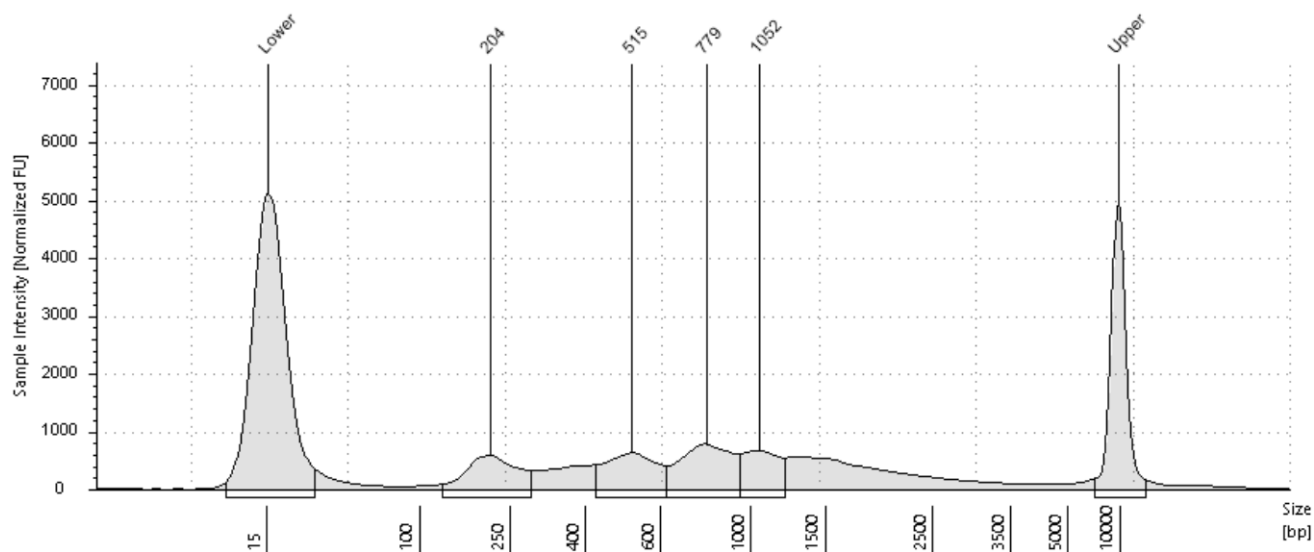


Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C1	16.5	MD-5-13		

Peak Table

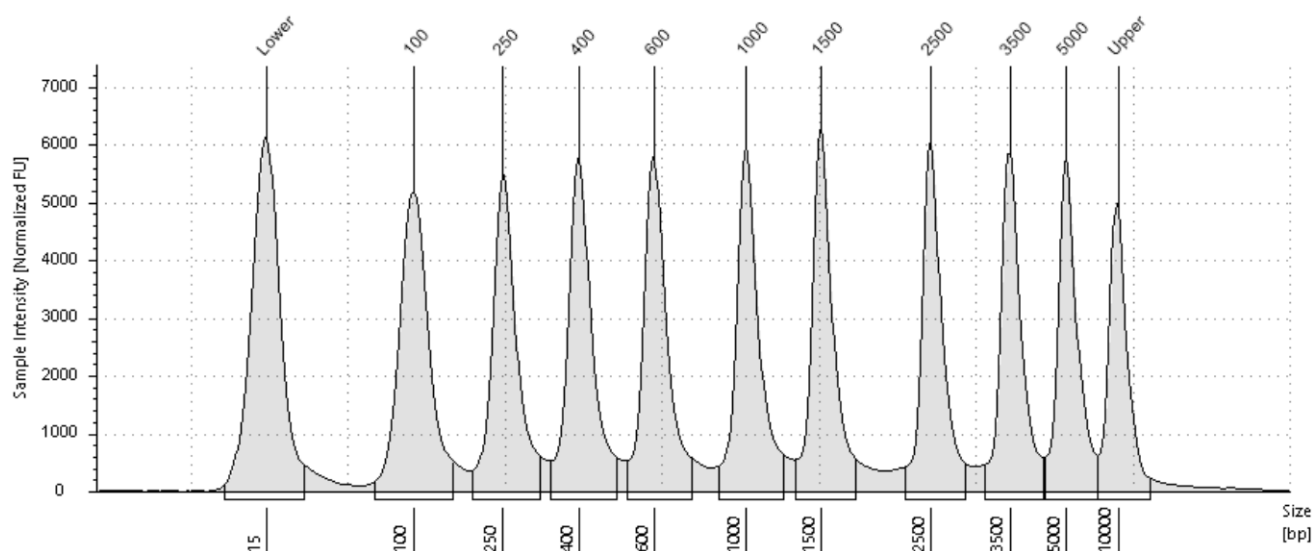
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.28	-	747	-		Lower Marker
397	16.5	-	63.8	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

**D1: MD-1-4****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
D1	6.23	MD-1-4		

**Peak Table**

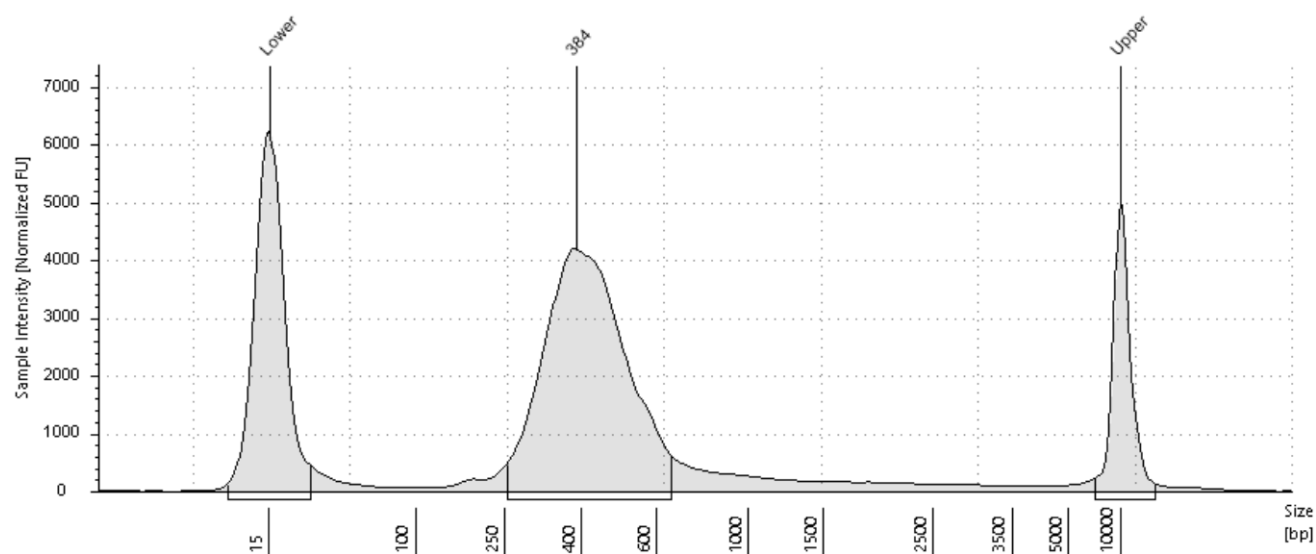
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.54	-	773	-		Lower Marker
204	1.41	-	10.7	22.69		
515	1.57	-	4.67	25.12		
779	2.00	-	3.96	32.12		
1052	1.25	-	1.83	20.06		
10000	3.25	3.25	0.500	-		Upper Marker

**L2: Ladder****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
L2	53.6	Ladder		Ladder

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.03	-	721	-		Lower Marker
100	6.91	-	106	12.90		
250	6.06	-	37.3	11.30		
400	6.23	-	24.0	11.63		
600	6.12	-	15.7	11.43		
1000	6.15	-	9.46	11.49		
1500	6.00	-	6.16	11.20		
2500	5.54	-	3.41	10.34		
3500	5.41	-	2.38	10.10		
5000	5.15	-	1.58	9.61		
10000	3.25	3.25	0.500	-		Upper Marker

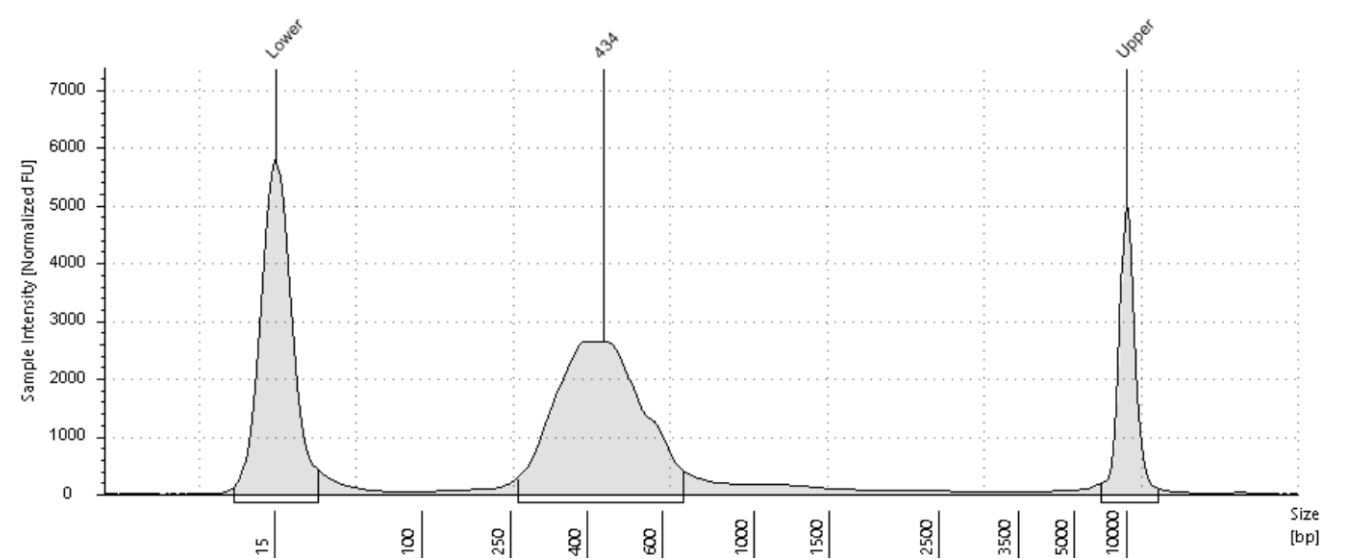
**E1: MD-4-15****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	14.7	MD-4-15		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.97	-	715	-		Lower Marker
384	14.7	-	59.0	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: MD-5-21



Sample Table

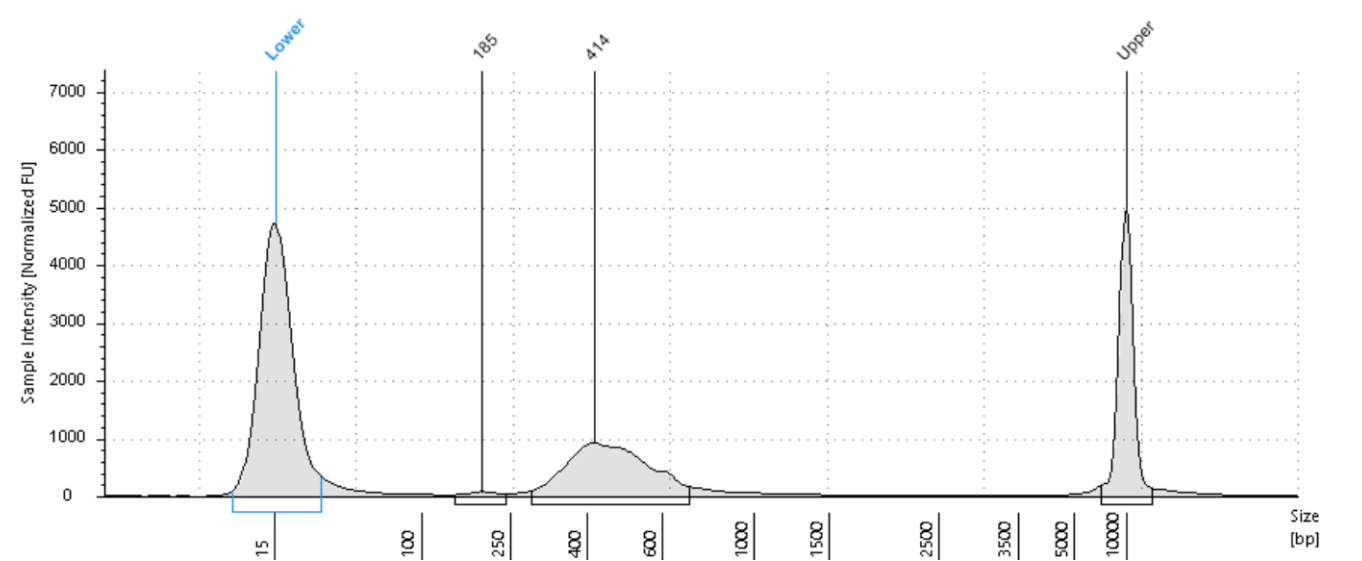
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
F1	10.7	MD-5-21		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.20	-	739	-		Lower Marker
434	10.7	-	37.8	100.00		
10000	3.25	3.25	0.500	-		Upper Marker



G1: MD-5-24



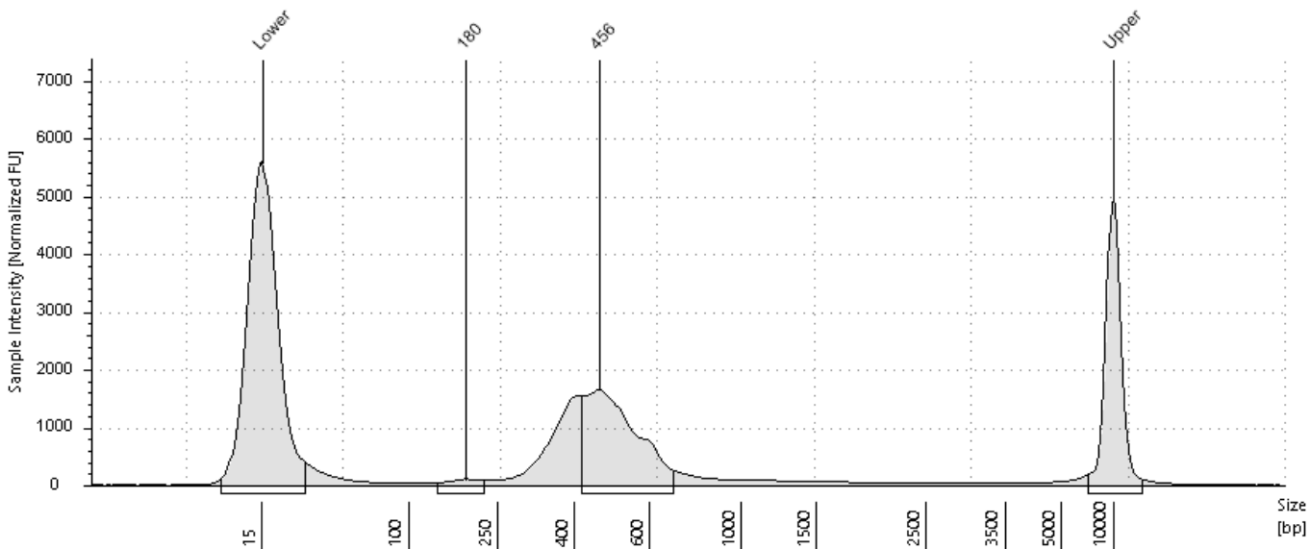
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
G1	3.93	MD-5-24		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.10	-	729	-		Lower Marker
185	0.116	-	0.965	2.96		
414	3.81	-	14.2	97.04		
10000	3.25	3.25	0.500	-		Upper Marker

H1: MD-1-5



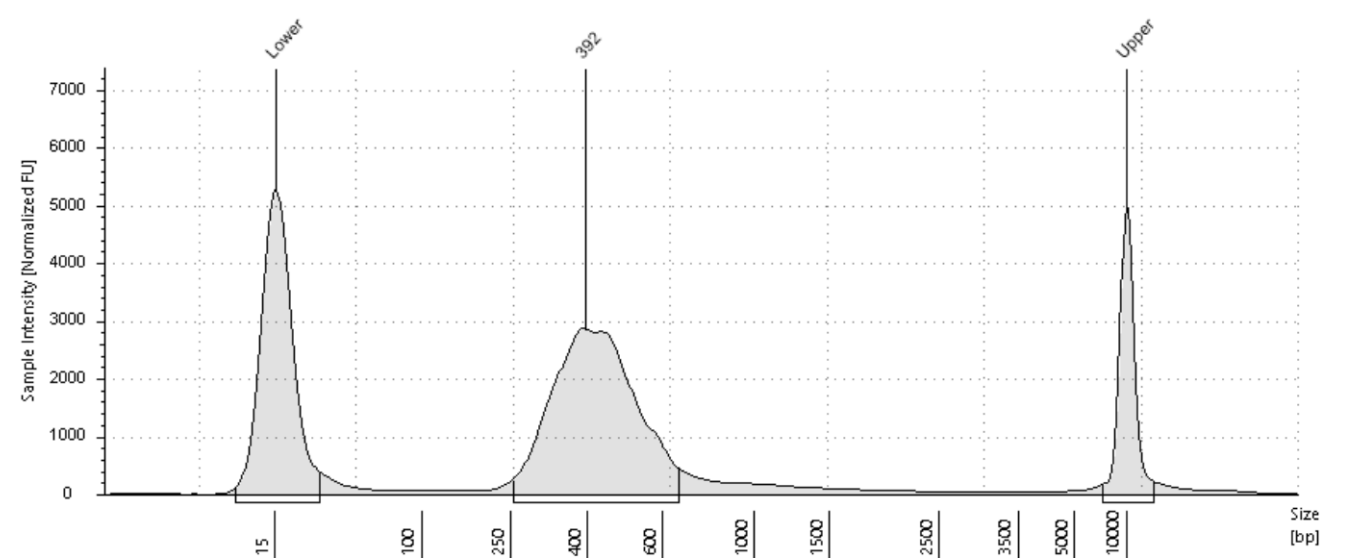
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
H1	4.21	MD-1-5		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.07	-	725	-		Lower Marker
180	0.152	-	1.30	3.61		
456	4.06	-	13.7	96.39		
10000	3.25	3.25	0.500	-		Upper Marker

A2: MD-5-25



Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	12.3	MD-5-25		

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.31	-	750	-		Lower Marker
392	12.3	-	48.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker