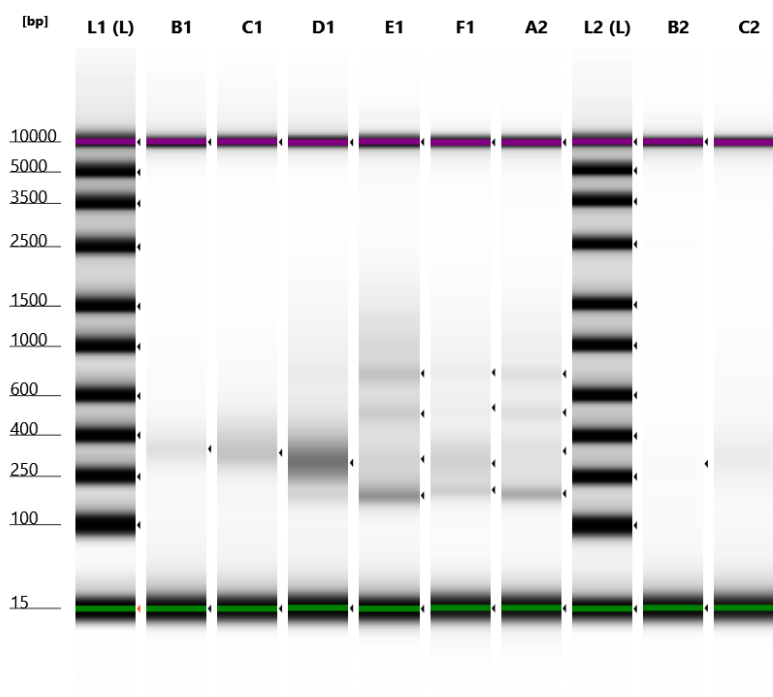


Filename: 2025-01-13 - 14.14.33.D5000



Default image (Contrast 100%)

### Sample Info

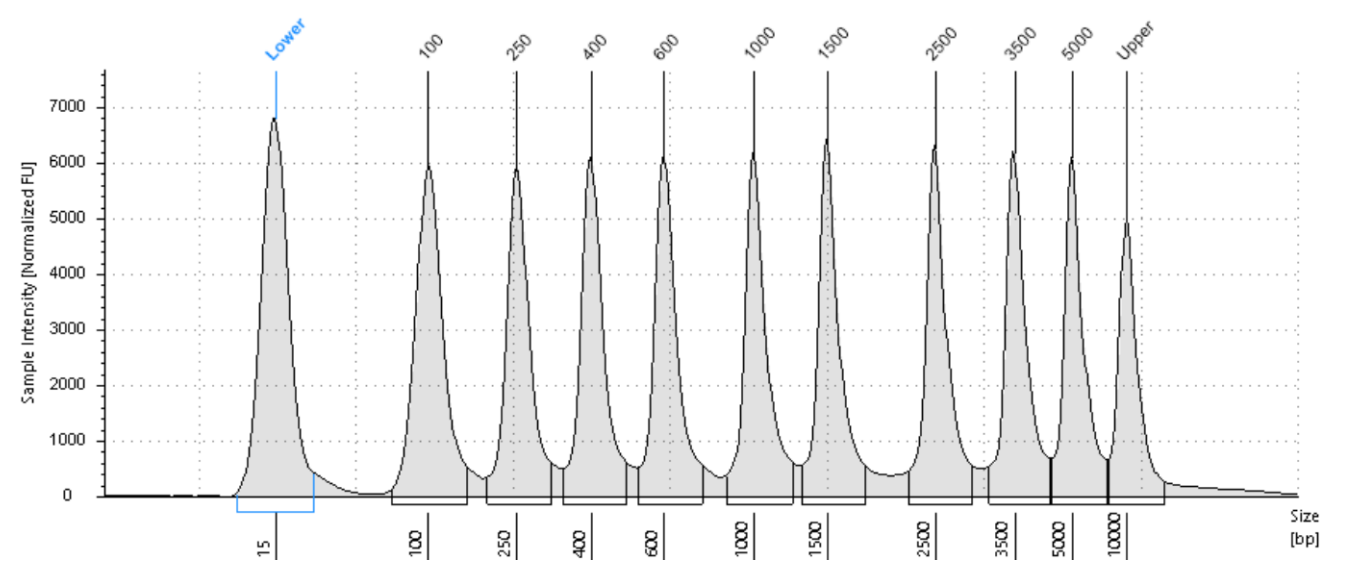
Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	56.1	Ladder		Ladder
B1	0.746	Pacu-H1		
C1	1.84	Pacu-F8		
D1	5.02	Pcom-F8		
E1	4.55	Mcap-G6		
F1	2.48	Mcap-H9		
A2	2.88	Pcom-H6		
L2	56.9	Ladder		Ladder
B2	0.0346	Pcom-B6		
C2	0.600	Mcap-B9		

### Compact Peak Table

Well	Sample Description	Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
L1	Ladder	15	7.86	-	806	-		Lower Marker
L1	Ladder	100	7.50	-	115	13.37		
L1	Ladder	250	6.22	-	38.3	11.09		
L1	Ladder	400	6.28	-	24.1	11.19		
L1	Ladder	600	6.22	-	15.9	11.08		
L1	Ladder	1000	6.24	-	9.59	11.11		
L1	Ladder	1500	6.23	-	6.39	11.10		
L1	Ladder	2500	6.04	-	3.72	10.76		
L1	Ladder	3500	5.88	-	2.59	10.48		
L1	Ladder	5000	5.50	-	1.69	9.81		
L1	Ladder	10000	3.25	3.25	0.500	-		Upper Marker
B1	Pacu-H1	15	7.33	-	752	-		Lower Marker
B1	Pacu-H1	343	0.746	-	3.35	100.00		
B1	Pacu-H1	10000	3.25	3.25	0.500	-		Upper Marker
C1	Pacu-F8	15	7.05	-	723	-		Lower Marker
C1	Pacu-F8	328	1.84	-	8.65	100.00		
C1	Pacu-F8	10000	3.25	3.25	0.500	-		Upper Marker
D1	Pcom-F8	15	7.48	-	767	-		Lower Marker
D1	Pcom-F8	292	5.02	-	26.4	100.00		

D1	Pcom-F8	10000	3.25	3.25	0.500	-		Upper Marker
E1	Mcap-C6	15	6.45	-	662	-		Lower Marker
E1	Mcap-C6	175	1.80	-	15.8	39.61		
E1	Mcap-C6	305	0.586	-	2.95	12.89		
E1	Mcap-C6	500	1.01	-	3.11	22.21		
E1	Mcap-C6	758	1.15	-	2.34	25.29		
E1	Mcap-C6	10000	3.25	3.25	0.500	-		Upper Marker
F1	Mcap-H9	15	6.55	-	671	-		Lower Marker
F1	Mcap-H9	194	0.663	-	5.26	26.73		
F1	Mcap-H9	290	1.28	-	6.80	51.69		
F1	Mcap-H9	532	0.221	-	0.640	8.92		
F1	Mcap-H9	766	0.314	-	0.631	12.66		
F1	Mcap-H9	10000	3.25	3.25	0.500	-		Upper Marker
A2	Pcom-H6	15	6.53	-	670	-		Lower Marker
A2	Pcom-H6	181	1.18	-	10.1	41.04		
A2	Pcom-H6	334	0.620	-	2.86	21.50		
A2	Pcom-H6	506	0.538	-	1.64	18.65		
A2	Pcom-H6	754	0.542	-	1.11	18.80		
A2	Pcom-H6	10000	3.25	3.25	0.500	-		Upper Marker
L2	Ladder	15	6.51	-	668	-		Lower Marker
L2	Ladder	100	7.64	-	117	13.41		
L2	Ladder	250	6.51	-	40.1	11.43		
L2	Ladder	400	6.60	-	25.4	11.60		
L2	Ladder	600	6.58	-	16.9	11.56		
L2	Ladder	1000	6.49	-	9.99	11.40		
L2	Ladder	1500	6.29	-	6.45	11.04		
L2	Ladder	2500	5.71	-	3.51	10.02		
L2	Ladder	3500	5.66	-	2.49	9.94		
L2	Ladder	5000	5.46	-	1.68	9.59		
L2	Ladder	10000	3.25	3.25	0.500	-		Upper Marker
B2	Pcom-B6	15	7.54	-	773	-		Lower Marker
B2	Pcom-B6	288	0.0346	-	0.185	100.00		
B2	Pcom-B6	10000	3.25	3.25	0.500	-		Upper Marker
C2	Mcap-B9	15	6.91	-	709	-		Lower Marker
C2	Mcap-B9	312	0.600	-	2.96	100.00		
C2	Mcap-B9	10000	3.25	3.25	0.500	-		Upper Marker

L1: Ladder



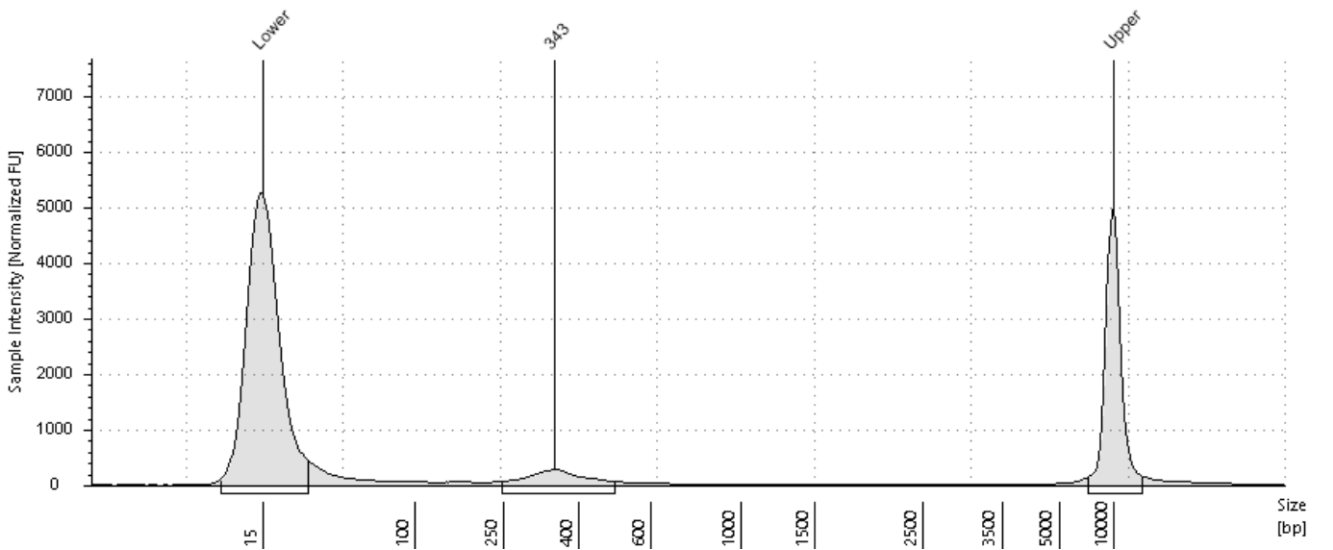
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	56.1	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.86	-	806	-		Lower Marker
100	7.50	-	115	13.37		
250	6.22	-	38.3	11.09		
400	6.28	-	24.1	11.19		
600	6.22	-	15.9	11.08		
1000	6.24	-	9.59	11.11		
1500	6.23	-	6.39	11.10		
2500	6.04	-	3.72	10.76		
3500	5.88	-	2.59	10.48		
5000	5.50	-	1.69	9.81		
10000	3.25	3.25	0.500	-		Upper Marker

B1: Pacu-H1



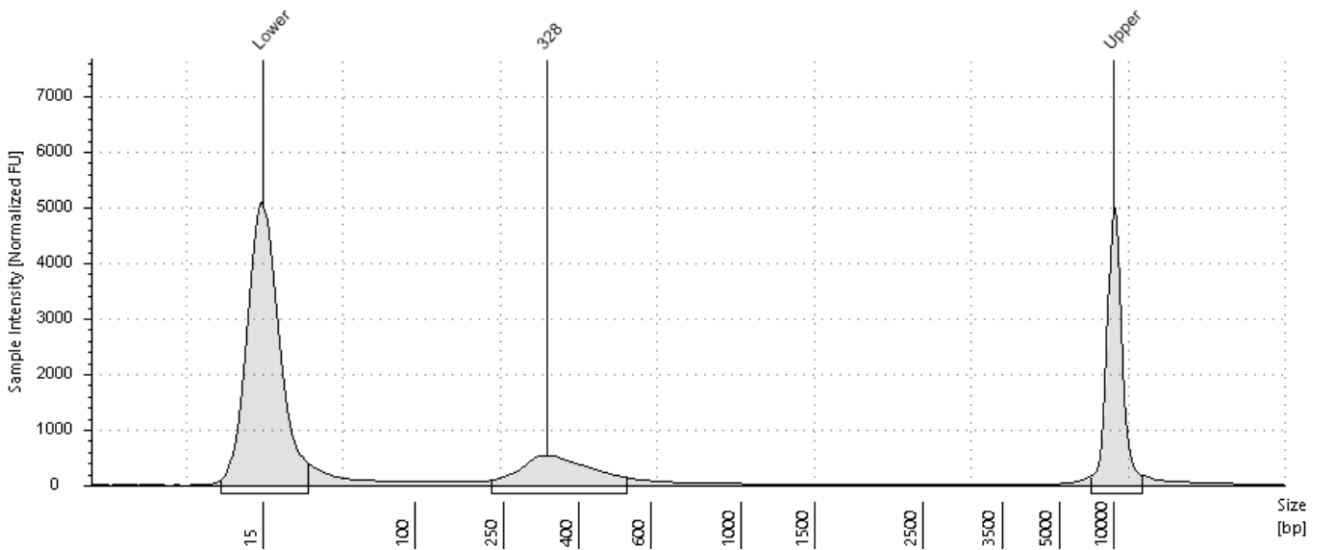
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
B1	0.746	Pacu-H1		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.33	-	752	-		Lower Marker
343	0.746	-	3.35	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: Pacu-F8



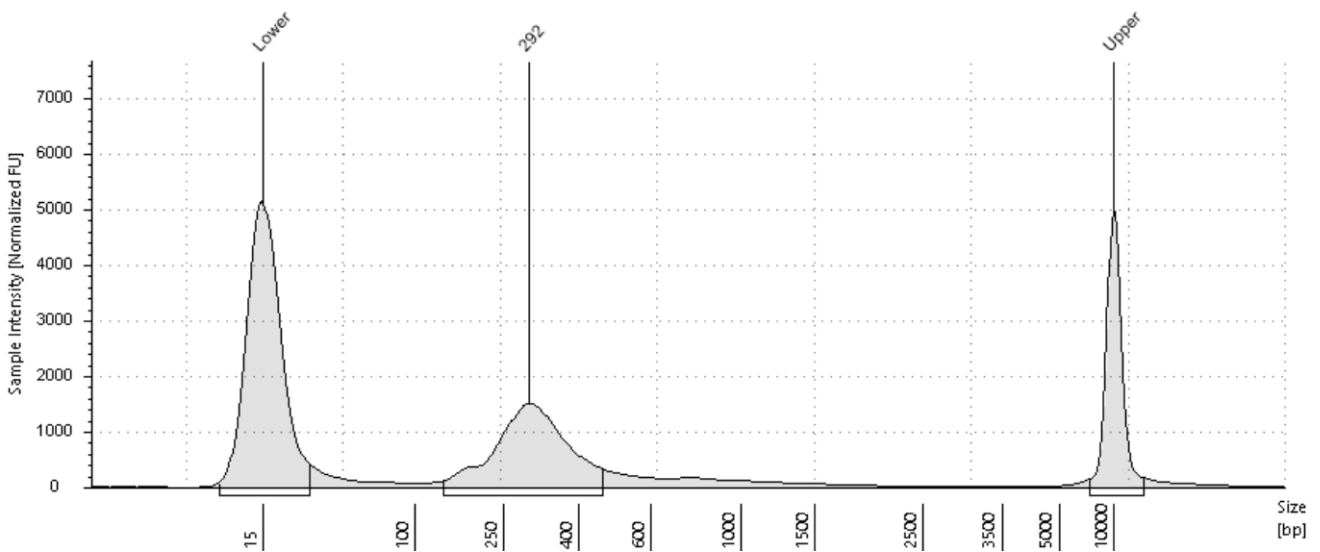
Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	1.84	Pacu-F8		

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
328	1.84	-	8.65	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: Pcom-F8

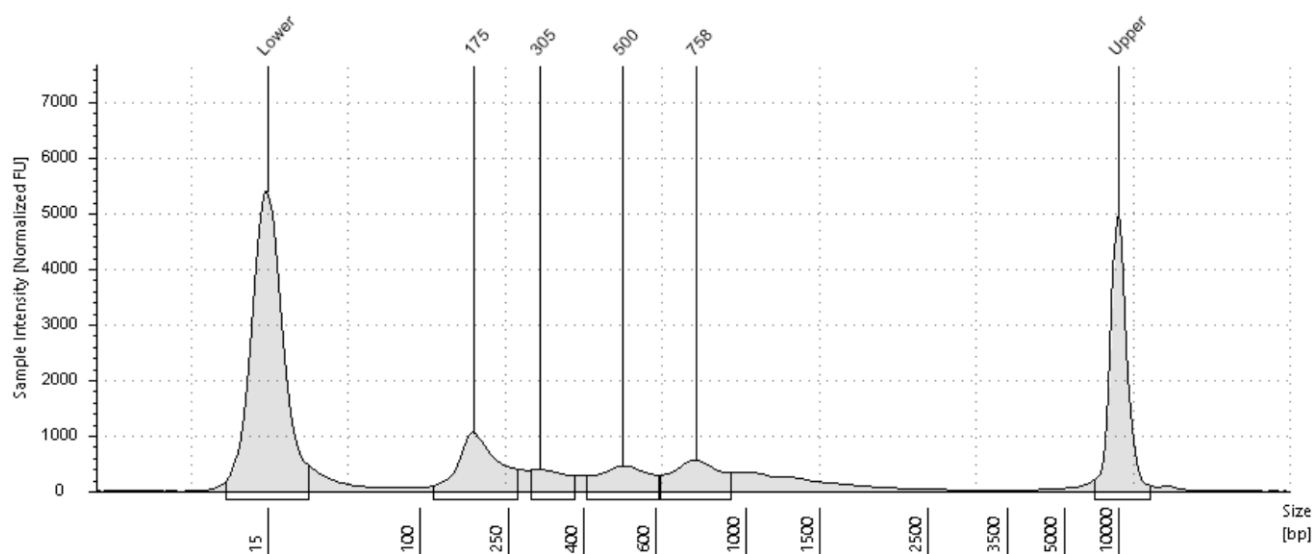


Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	5.02	Pcom-F8		

Peak Table

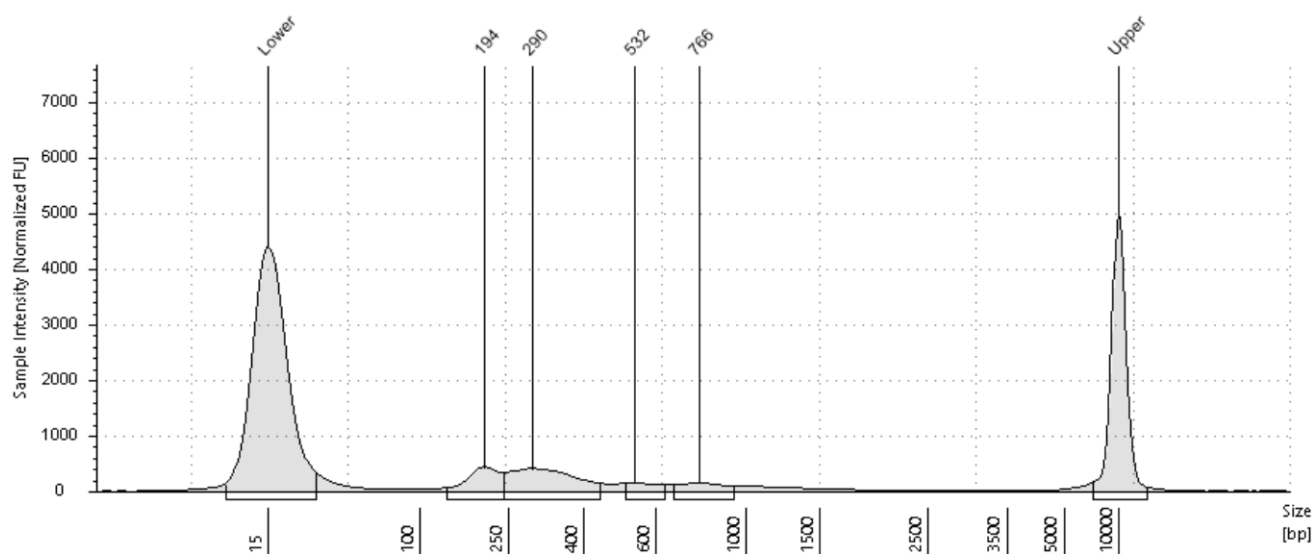
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.48	-	767	-		Lower Marker
292	5.02	-	26.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

**E1: Mcap-G6****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
E1	4.55	Mcap-G6		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.45	-	662	-		Lower Marker
175	1.80	-	15.8	39.61		
305	0.586	-	2.95	12.89		
500	1.01	-	3.11	22.21		
758	1.15	-	2.34	25.29		
10000	3.25	3.25	0.500	-		Upper Marker

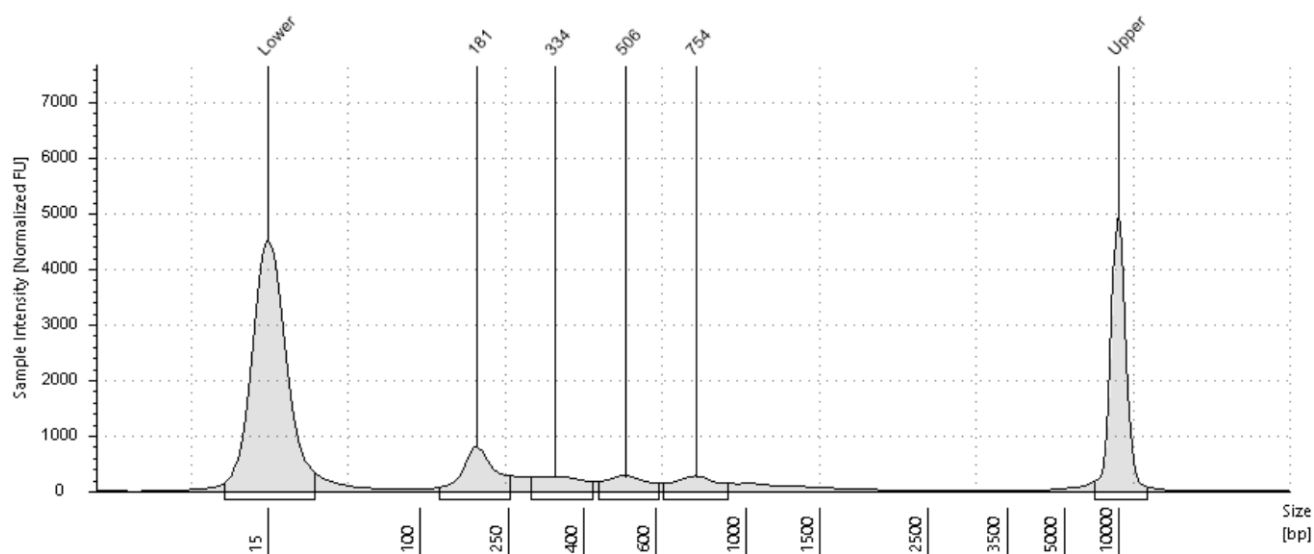
**F1: Mcap-H9****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	2.48	Mcap-H9		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.55	-	671	-		Lower Marker
194	0.663	-	5.26	26.73		
290	1.28	-	6.80	51.69		
532	0.221	-	0.640	8.92		
766	0.314	-	0.631	12.66		
10000	3.25	3.25	0.500	-		Upper Marker

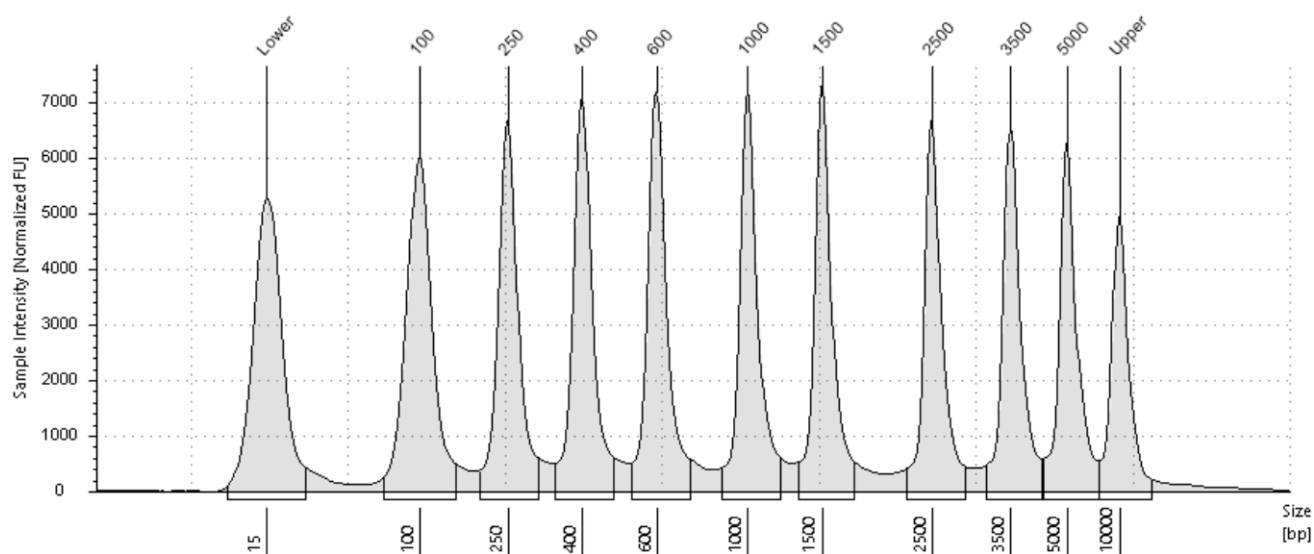


**A2: Pcom-H6****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A2	2.88	Pcom-H6		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.53	-	670	-		Lower Marker
181	1.18	-	10.1	41.04		
334	0.620	-	2.86	21.50		
506	0.538	-	1.64	18.65		
754	0.542	-	1.11	18.80		
10000	3.25	3.25	0.500	-		Upper Marker

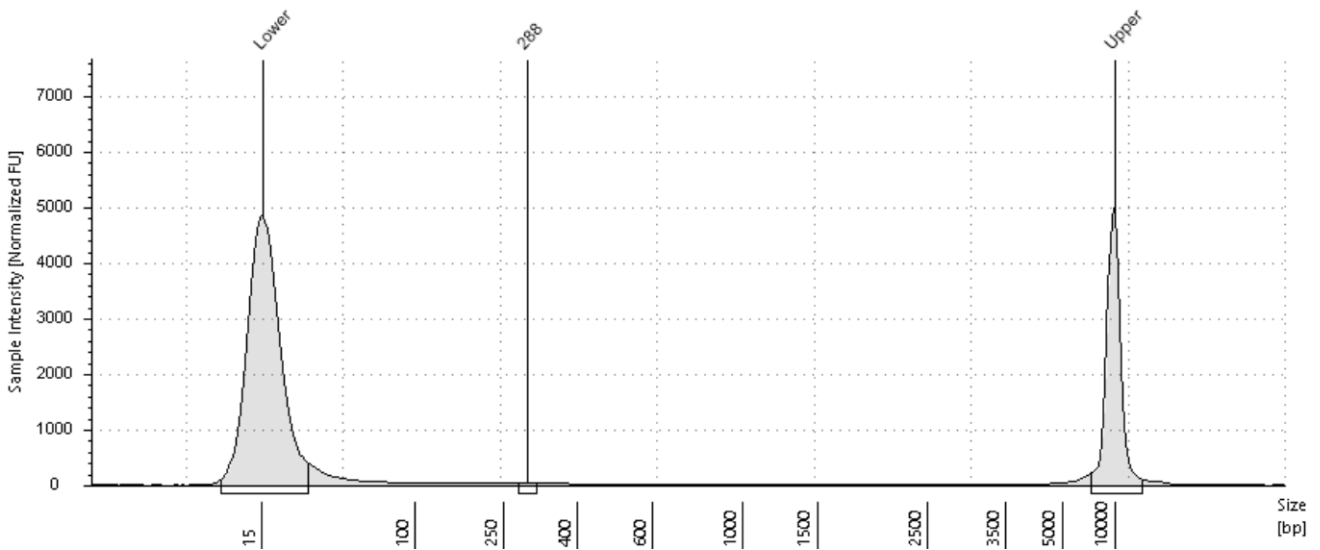
**L2: Ladder****Sample Table**

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
L2	56.9	Ladder		Ladder

**Peak Table**

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.51	-	668	-		Lower Marker
100	7.64	-	117	13.41		
250	6.51	-	40.1	11.43		
400	6.60	-	25.4	11.60		
600	6.58	-	16.9	11.56		
1000	6.49	-	9.99	11.40		
1500	6.29	-	6.45	11.04		
2500	5.71	-	3.51	10.02		
3500	5.66	-	2.49	9.94		
5000	5.46	-	1.68	9.59		
10000	3.25	3.25	0.500	-		Upper Marker

B2: Pcom-B6



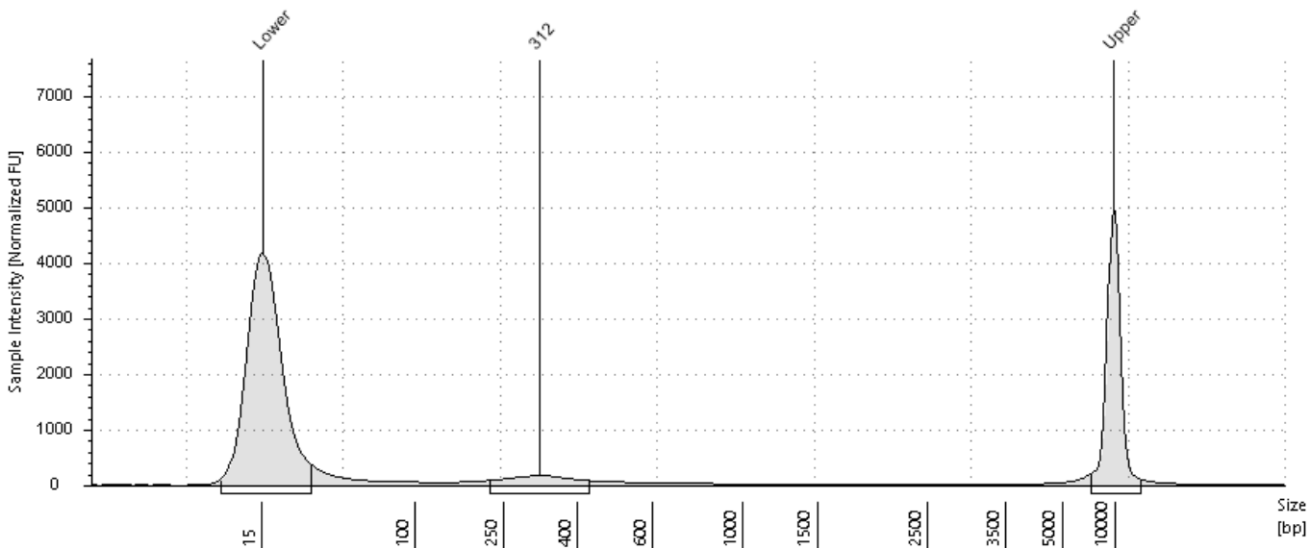
Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
B2	0.0346	Pcom-B6		

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
288	0.0346	-	0.185	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C2: Mcap-B9



Sample Table

Well	Conc. [ng/ul]	Sample Description	Alert	Observations
C2	0.600	Mcap-B9		

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.91	-	709	-		Lower Marker
312	0.600	-	2.96	100.00		
10000	3.25	3.25	0.500	-		Upper Marker