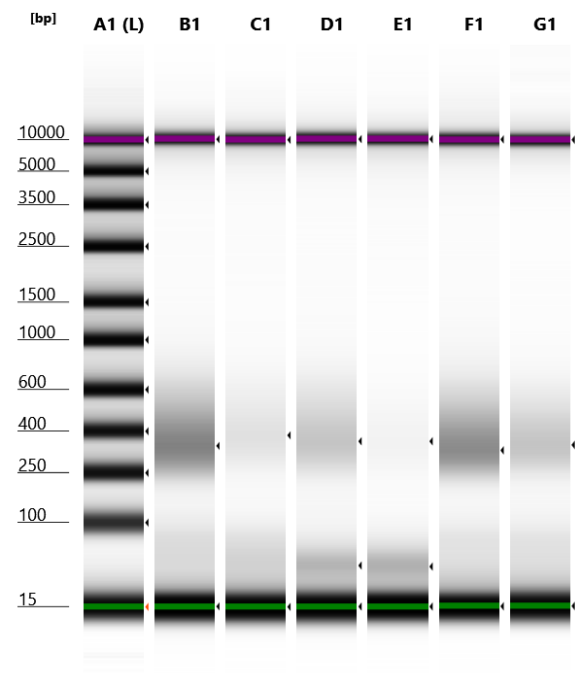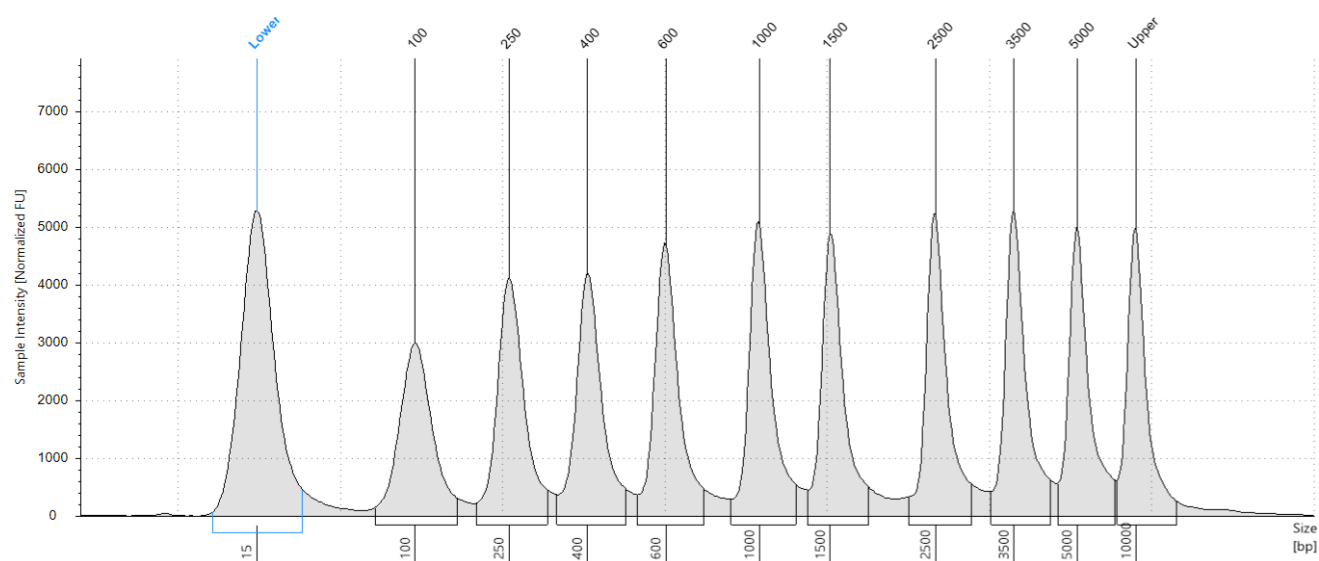## Filename: 2019-09-10 - 13.12.25.D5000

Default image (Contrast 100%)

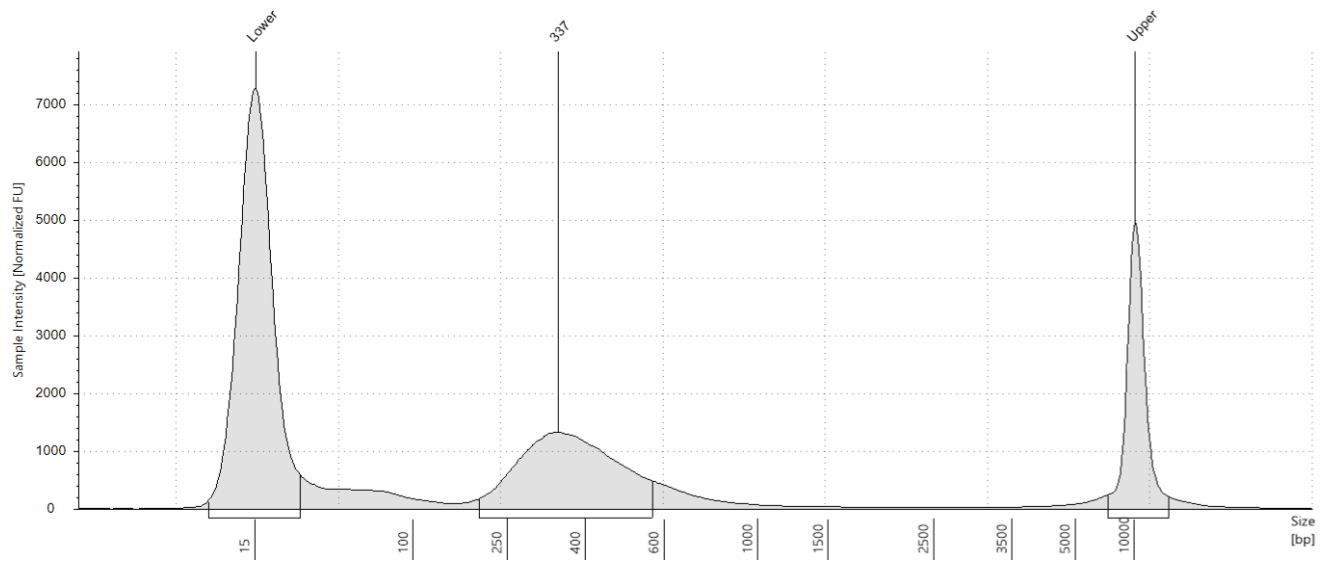## Sample Info

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	43.9	Ladder		Ladder
B1	5.62	1041 before cleanup 12		
C1	1.10	1471 before cleanup 12		
D1	3.85	1637 before cleanup 12		
E1	1.72	1101 before cleanup 12		
F1	4.84	1548 before cleanup 12		
G1	2.30	1628 before cleanup 12		

A1: Ladder

Sample Table

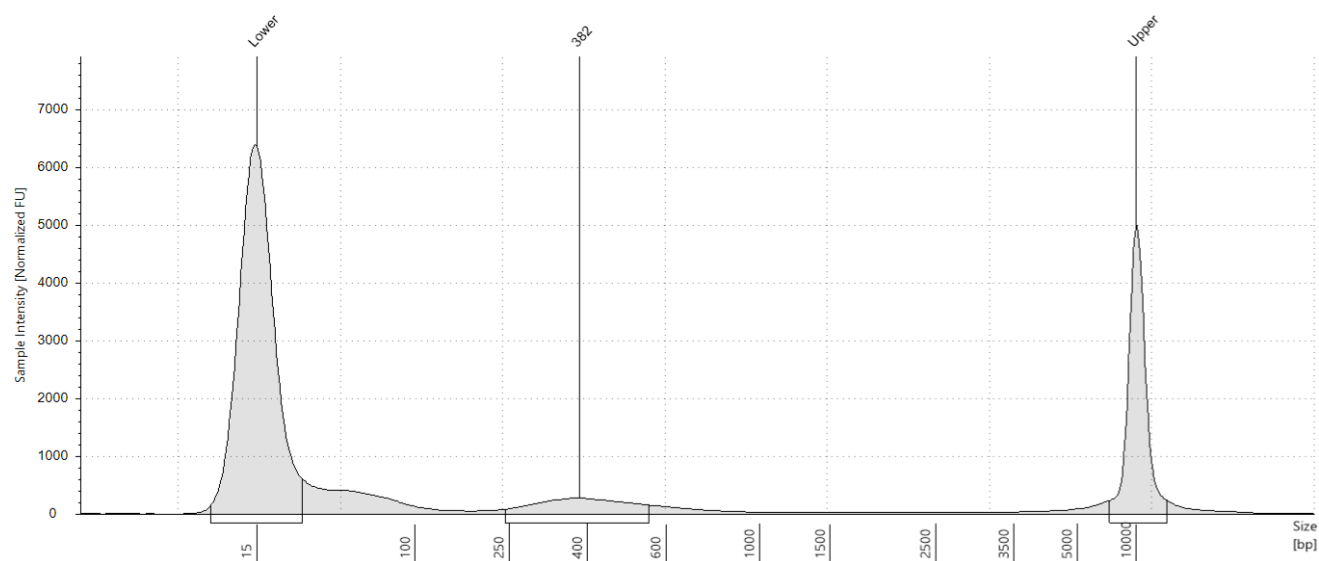| Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	43.9	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.14	-	733	-		Lower Marker
100	4.40	-	67.6	10.01		
250	4.95	-	30.5	11.27		
400	4.85	-	18.7	11.04		
600	5.13	-	13.2	11.69		
1000	5.17	-	7.96	11.78		
1500	4.81	-	4.94	10.96		
2500	4.97	-	3.06	11.31		
3500	5.00	-	2.20	11.38		
5000	4.64	-	1.43	10.57		
10000	3.25	3.25	0.500	-		Upper Marker

B1: 1041 before cleanup 12

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	5.62	1041 before cleanup 12		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	9.40	-	964	-		Lower Marker
337	5.62	-	25.6	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: 1471 before cleanup 12

Sample Table

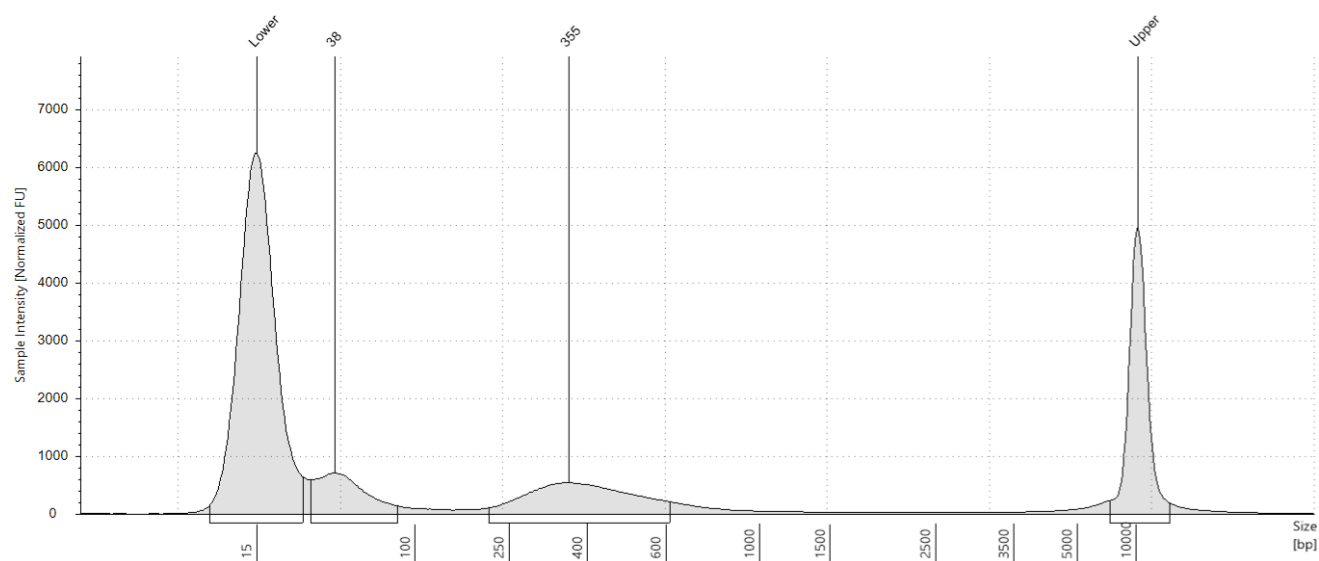| Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	1.10	1471 before cleanup 12		

Peak Table

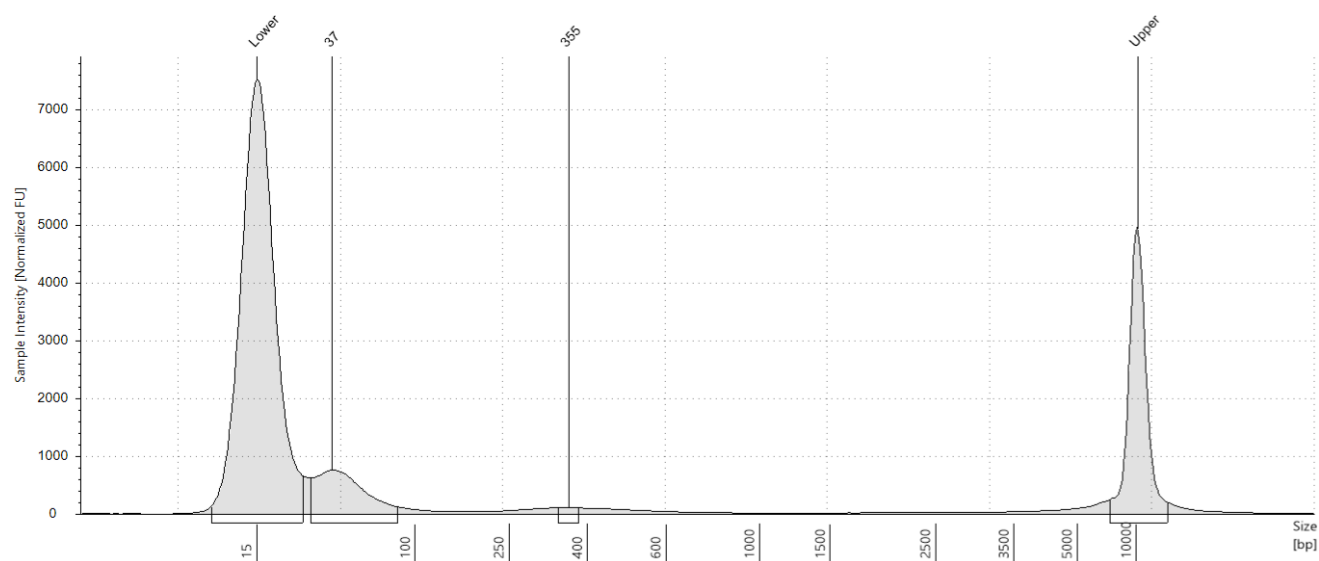| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.76	-	898	-		Lower Marker
382	1.10	-	4.43	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: 1637 before cleanup 12

Sample Table

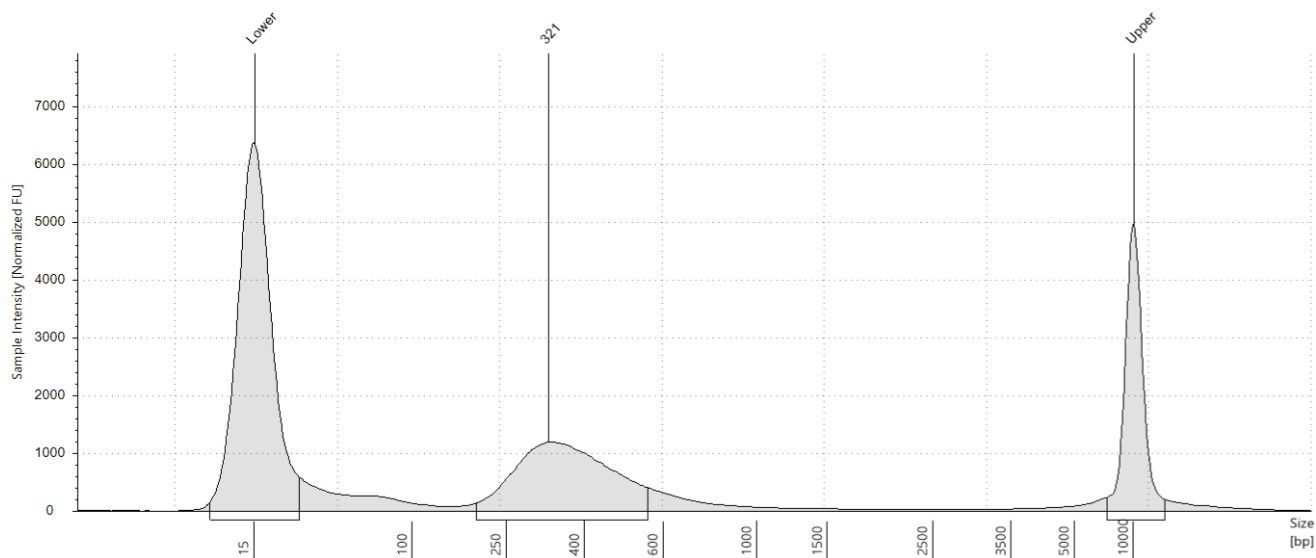| Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	3.85	1637 before cleanup 12		

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
38	1.48	-	60.1	38.32		
355	2.38	-	10.3	61.68		
10000	3.25	3.25	0.500	-		Upper Marker

E1: 1101 before cleanup 12

Sample Table

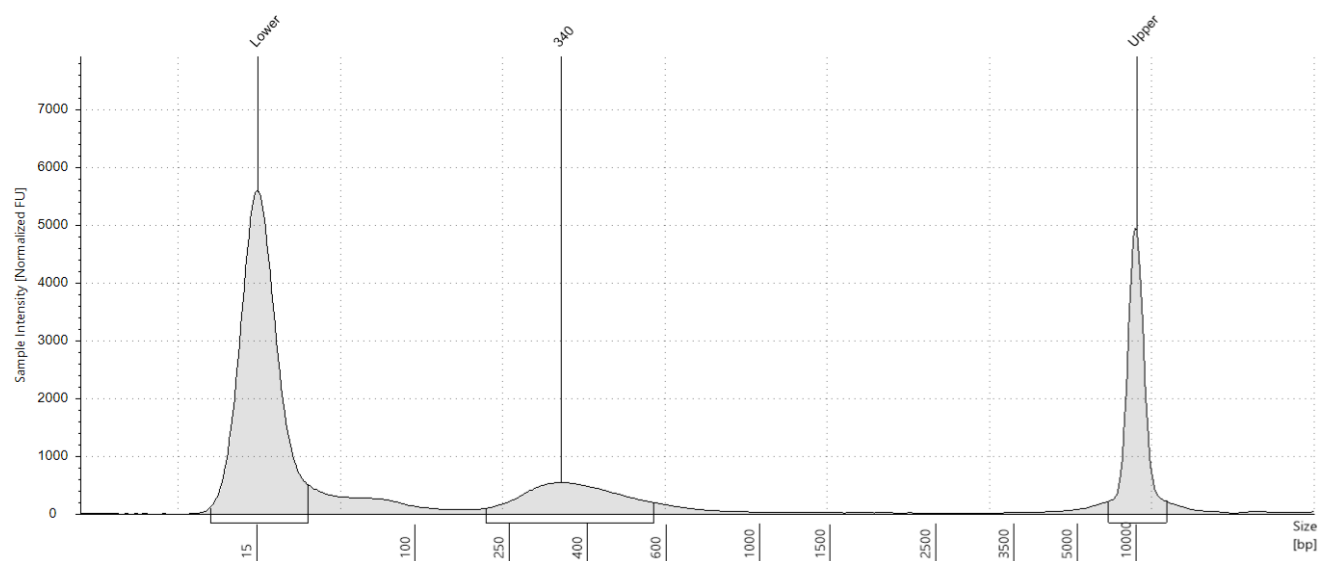| Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	1.72	1101 before cleanup 12		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	9.86	-	1010	-		Lower Marker
37	1.64	-	68.5	95.25		
355	0.0819	-	0.355	4.75		
10000	3.25	3.25	0.500	-		Upper Marker

F1: 1548 before cleanup 12

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	4.84	1548 before cleanup 12		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.87	-	807	-		Lower Marker
321	4.84	-	23.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: 1628 before cleanup 12

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	2.30	1628 before cleanup 12		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.91	-	811	-		Lower Marker
340	2.30	-	10.4	100.00		
10000	3.25	3.25	0.500	-		Upper Marker