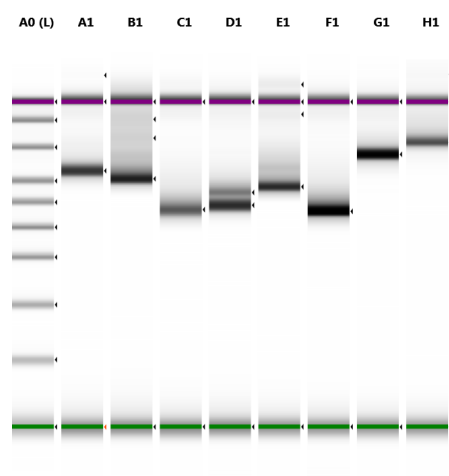
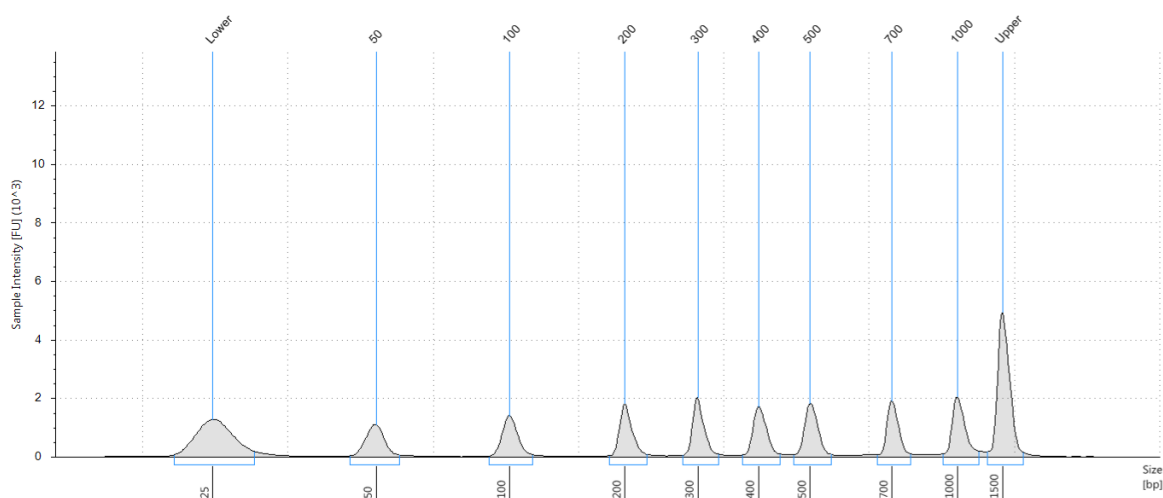


**Filename: 2017-06-22-Alfredo\_PreCheck.D1000****Gel Image**

Default image (Contrast 100%), Image is Scaled to view larger Molecular Weight range

**Sample Info**

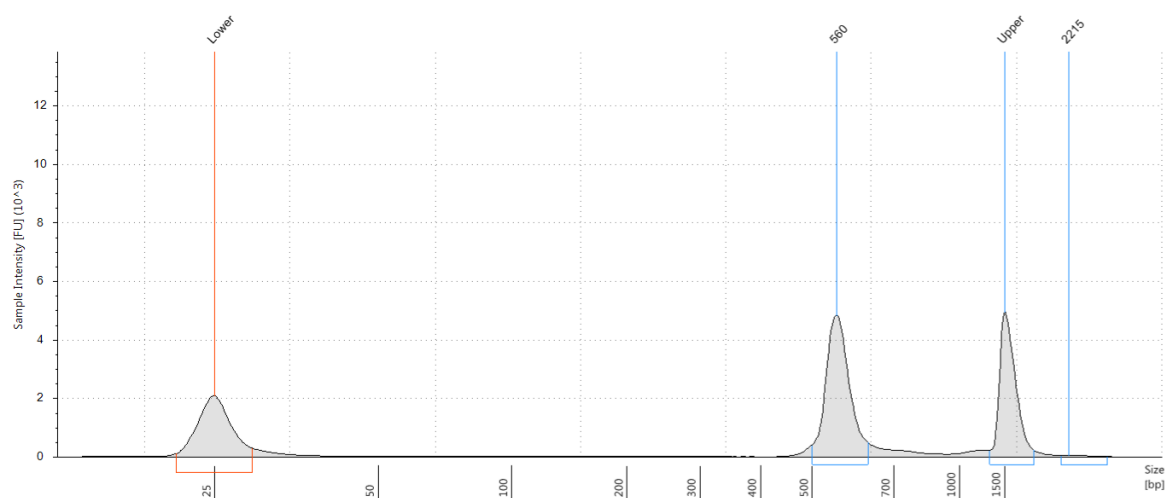
Well	Conc. [ng/ul]	Sample Description	Alert	Observations
A0	20.3	Electronic Ladder		Ladder
A1	9.32	B3		
B1	14.4	B5		
C1	8.88	F1		
D1	15.2	F2		
E1	11.5	P9		
F1	21.6	O1		
G1	15.5	O2		
H1	7.64	P4		

**A0: Electronic Ladder****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A0	20.3	Electronic Ladder		Ladder

**Peak Table**

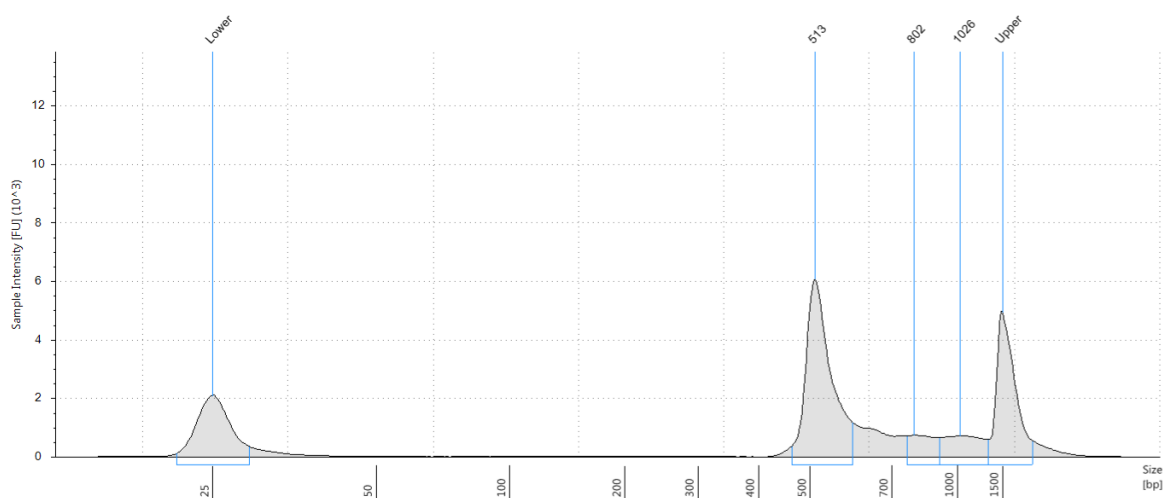
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.22	-	321	-		Lower Marker
50	2.25	-	69.3	11.11		
100	2.37	-	36.5	11.71		
200	2.47	-	19.0	12.20		
300	2.55	-	13.1	12.56		
400	2.57	-	9.87	12.66		
500	2.71	-	8.33	13.36		
700	2.46	-	5.41	12.15		
1000	2.89	-	4.44	14.25		
1500	6.50	6.50	6.67	-		Upper Marker

**A1: B3****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	9.32	B3		

**Peak Table**

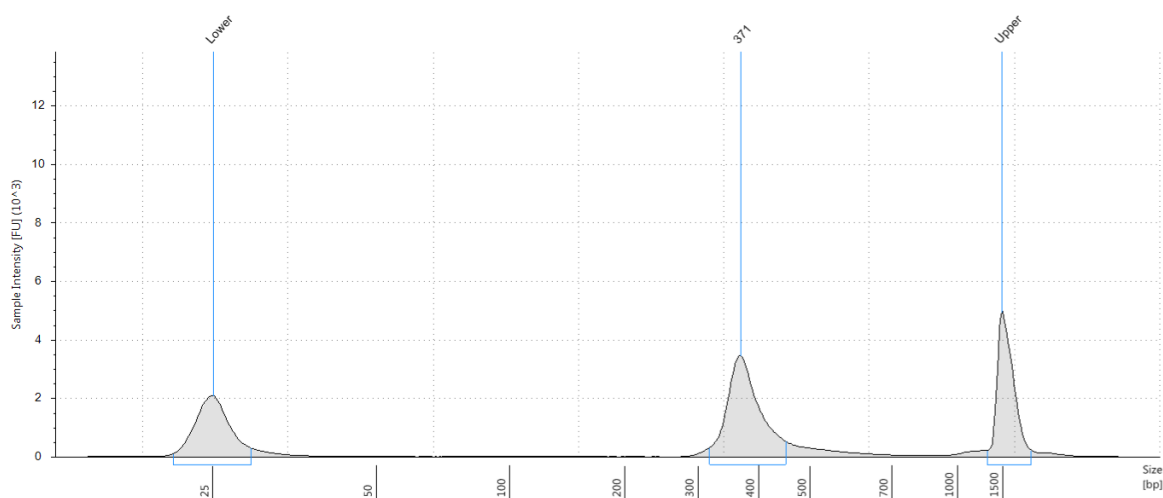
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.67	-	349	-		Lower Marker
560	9.22	-	25.3	99.00		
1500	6.50	6.50	6.67	-		Upper Marker
2215	0.0934	-	0.0649	1.00		

**B1: B5****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	14.4	B5		

**Peak Table**

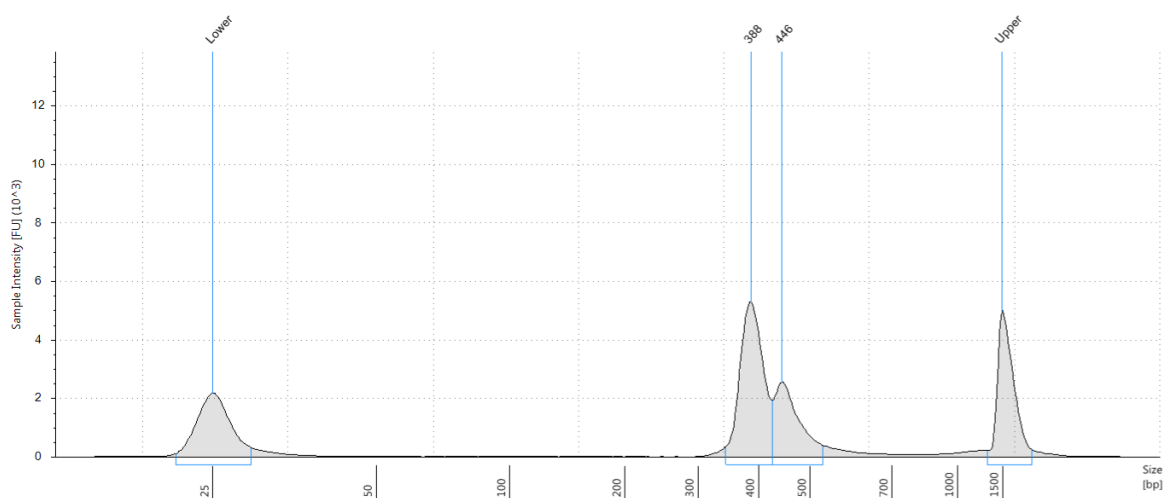
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.02	-	309	-		Lower Marker
513	10.9	-	32.6	75.29		
802	1.48	-	2.85	10.28		
1026	2.08	-	3.13	14.43		
1500	6.50	6.50	6.67	-		Upper Marker

**C1: F1****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.88	F1		

**Peak Table**

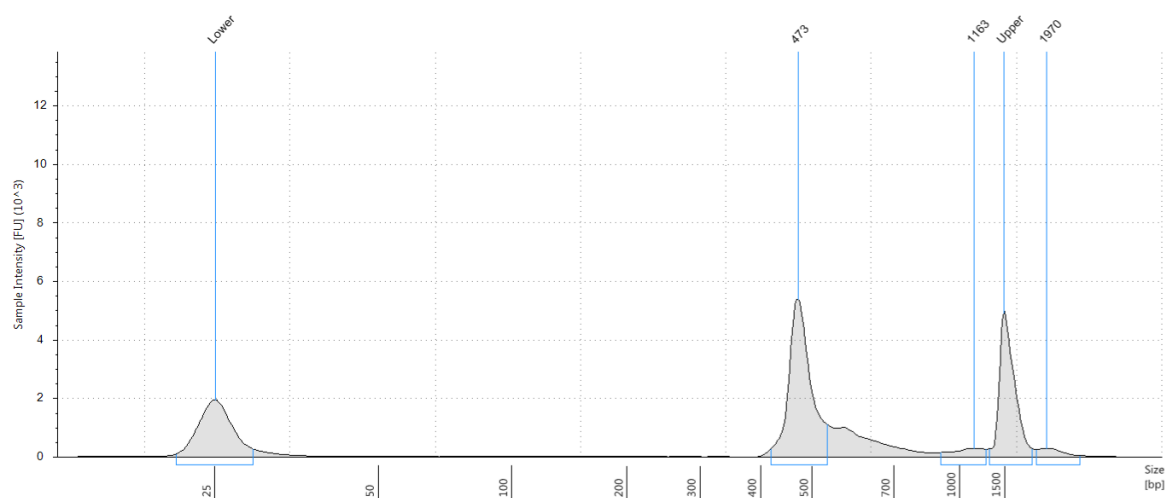
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.77	-	355	-		Lower Marker
371	8.88	-	36.8	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

**D1: F2****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	15.2	F2		

**Peak Table**

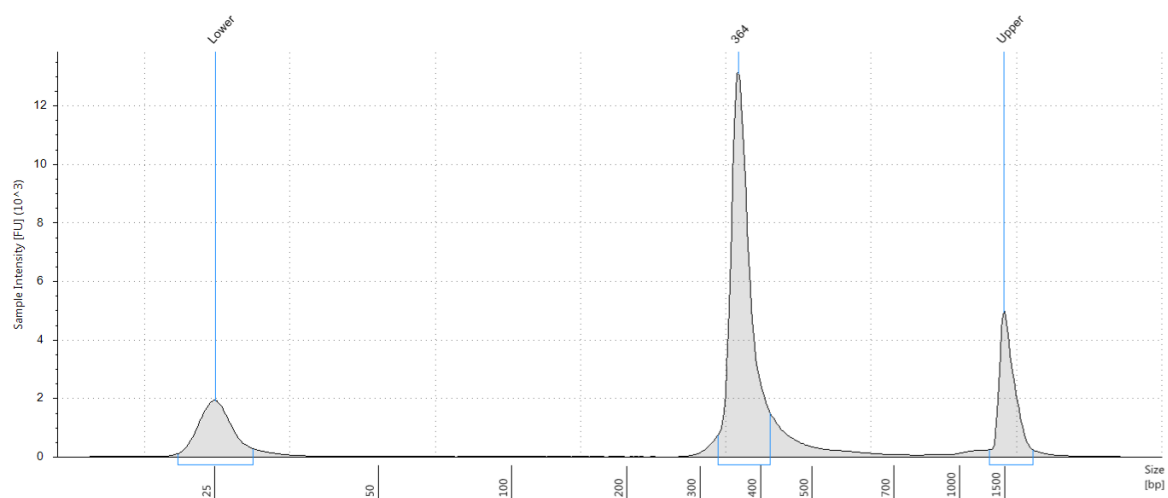
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.95	-	366	-		Lower Marker
388	10.1	-	39.9	66.12		
446	5.16	-	17.8	33.88		
1500	6.50	6.50	6.67	-		Upper Marker

**E1: P9****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	11.5	P9		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.67	-	349	-		Lower Marker
473	10.1	-	32.9	88.12		
1163	0.760	-	1.01	6.63		
1500	6.50	6.50	6.67	-		Upper Marker
1970	0.601	-	0.470	5.25		

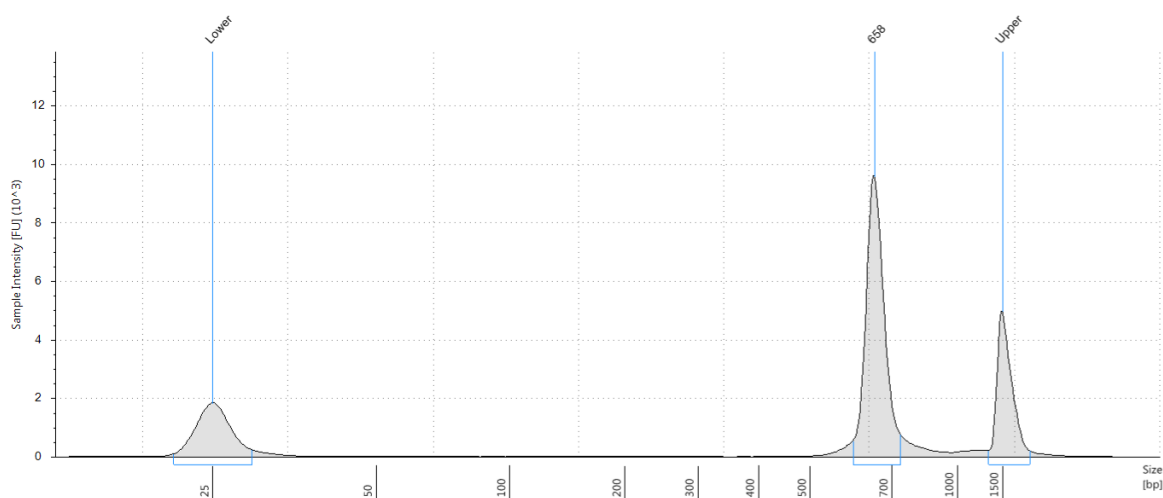
**F1: O1****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	21.6	O1		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.52	-	340	-		Lower Marker
364	21.6	-	91.3	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

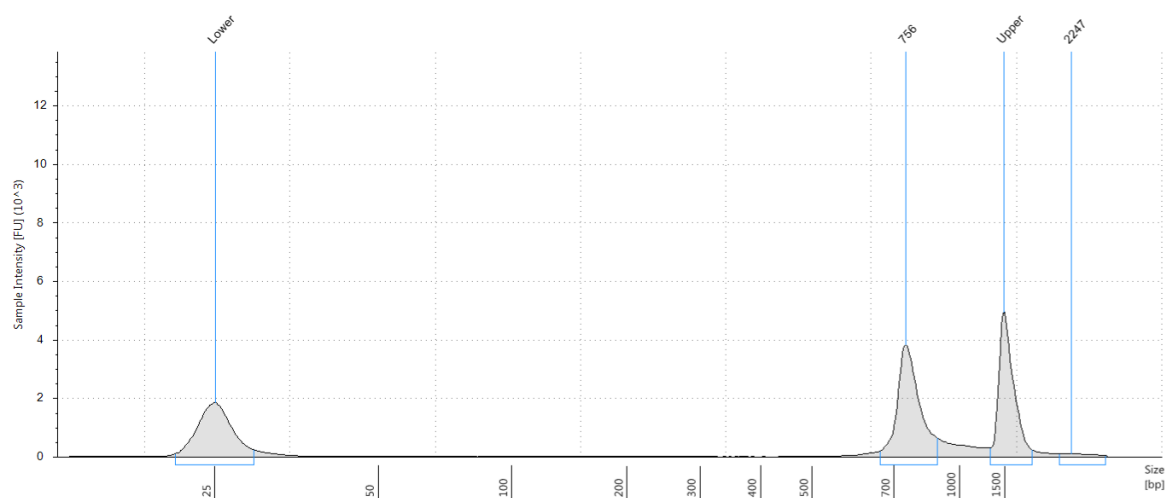


**G1: O2****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	15.5	O2		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.67	-	349	-		Lower Marker
658	15.5	-	36.2	100.00		
1500	6.50	6.50	6.67	-		Upper Marker

**H1: P4****Sample Table**

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	7.64	P4		

**Peak Table**

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	5.63	-	346	-		Lower Marker
756	7.34	-	14.9	96.05		
1500	6.50	6.50	6.67	-		Upper Marker
2247	0.302	-	0.207	3.95		