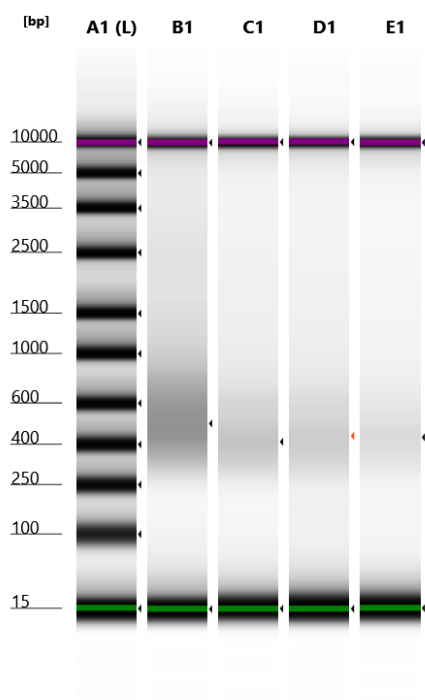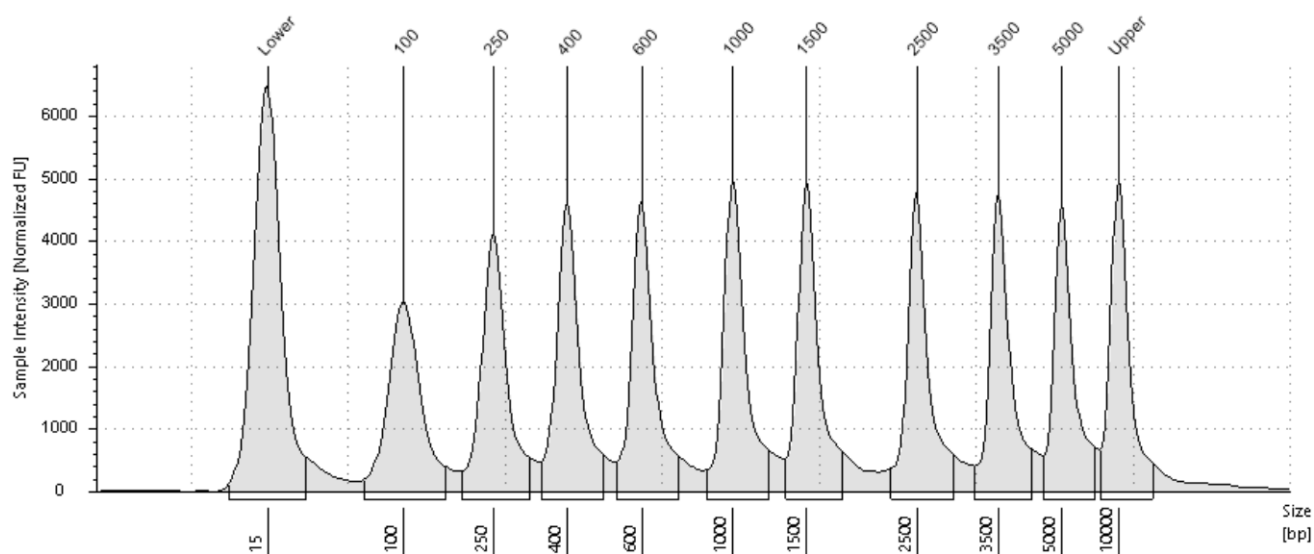## Filename: 2021-06-22 - 16.46.30.D5000

Default image (Contrast 100%)

Sample Info
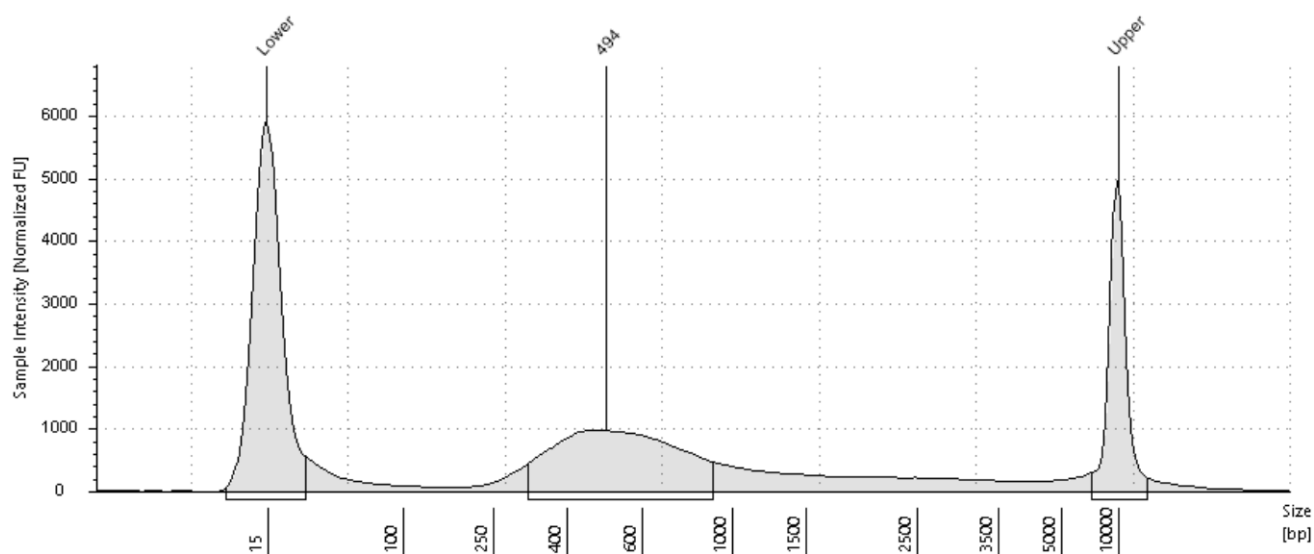
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	44.4	Ladder		Ladder
B1	5.89	TagSeq test 1		
C1	2.57	TagSeq test 2		
D1	2.09	TagSeq test 3		
E1	1.32	TagSeq test 4		

A1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	44.4	Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.53	-	773	-		Lower Marker
100	4.77	-	73.4	10.75		
250	5.04	-	31.0	11.35		
400	5.25	-	20.2	11.82		
600	5.12	-	13.1	11.53		
1000	5.25	-	8.08	11.83		
1500	5.00	-	5.12	11.26		
2500	4.81	-	2.96	10.84		
3500	4.73	-	2.08	10.65		
5000	4.43	-	1.36	9.98		
10000	3.25	3.25	0.500	-		Upper Marker

B1: TagSeq test 1

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	5.89	TagSeq test 1		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.04	-	722	-		Lower Marker
494	5.89	-	18.3	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: TagSeq test 2
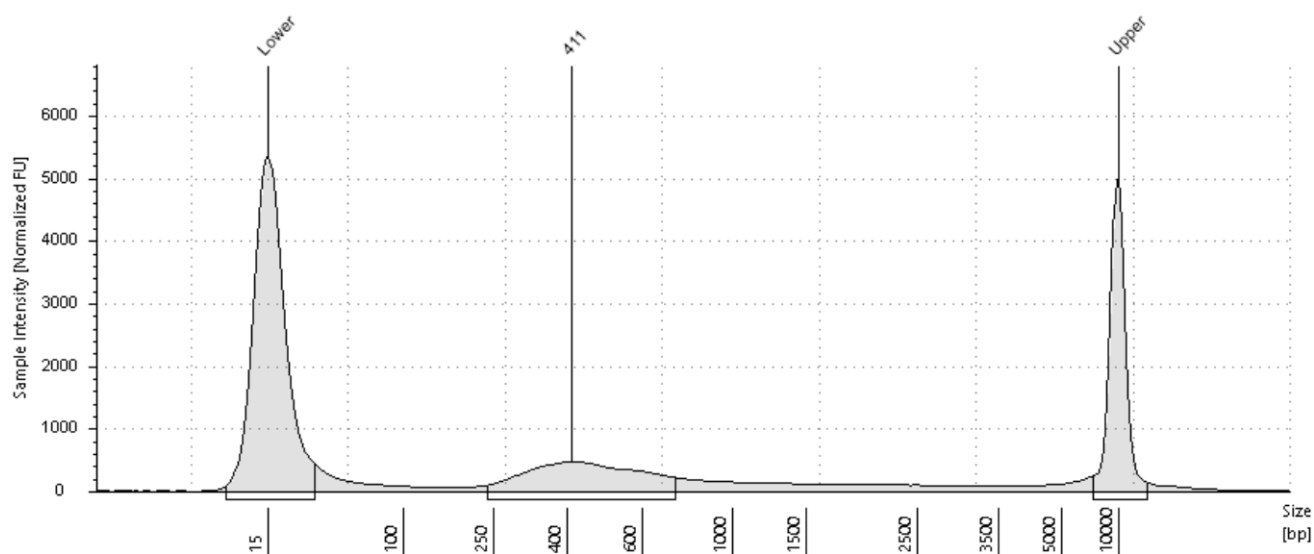
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	2.57	TagSeq test 2		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.07	-	725	-		Lower Marker
411	2.57	-	9.61	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

D1: TagSeq test 3
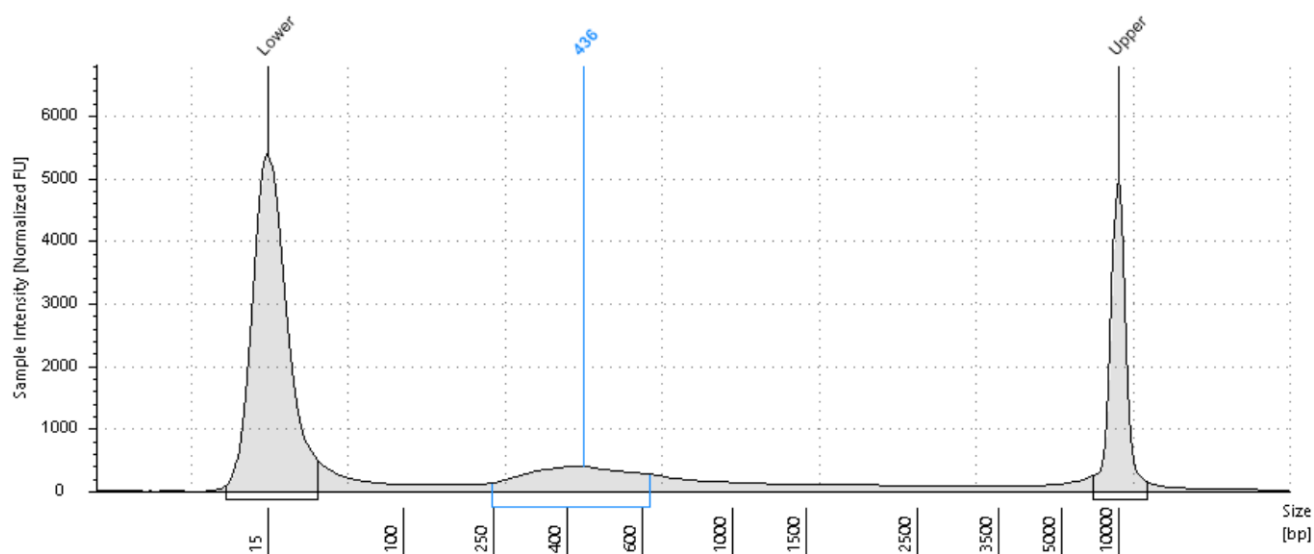
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	2.09	TagSeq test 3		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	8.12	-	833	-		Lower Marker
436	2.09	-	7.38	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

E1: TagSeq test 4
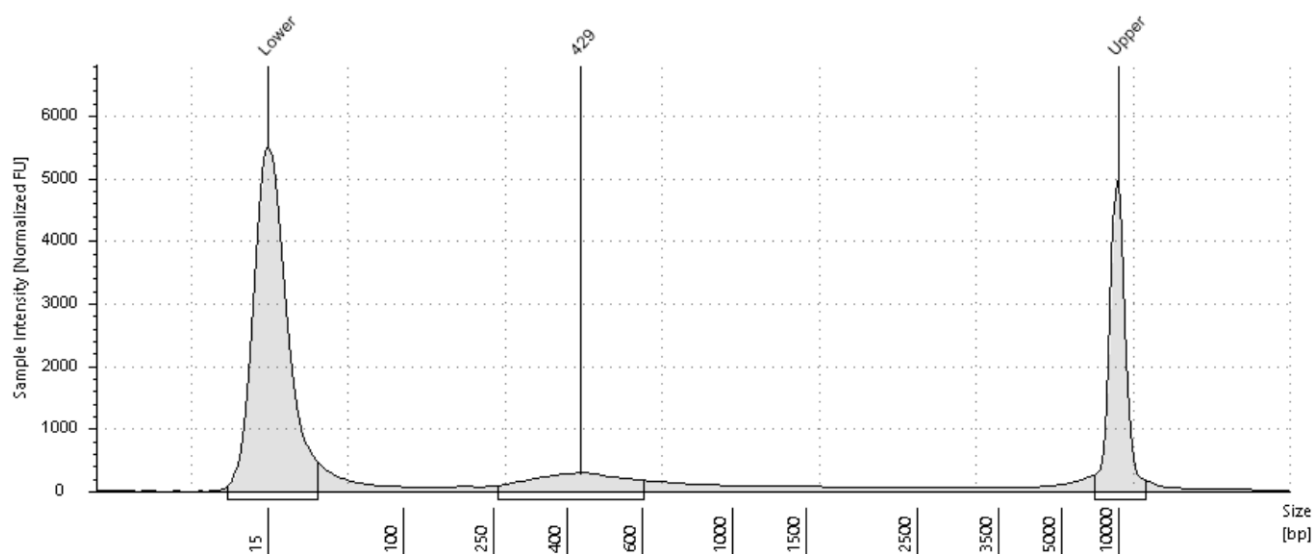
Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	1.32	TagSeq test 4		

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.82	-	802	-		Lower Marker
429	1.32	-	4.74	100.00		
10000	3.25	3.25	0.500	-		Upper Marker