Filename: 2021-04-01 - 15.23.20.D5000
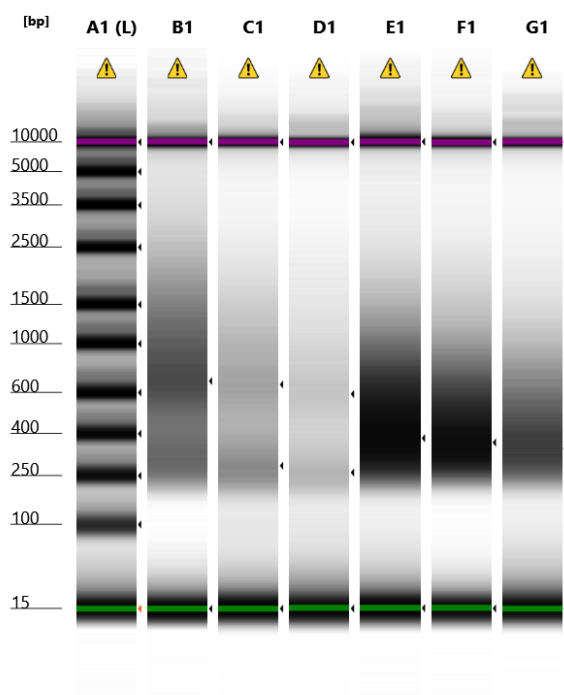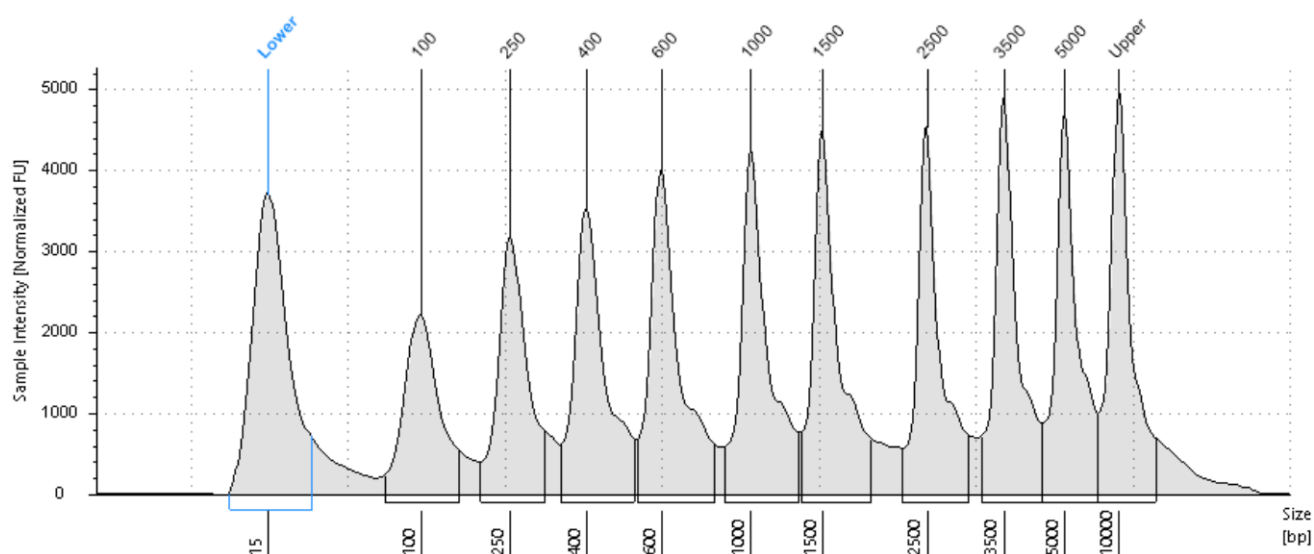

Default image (Contrast 100%)

Sample Info
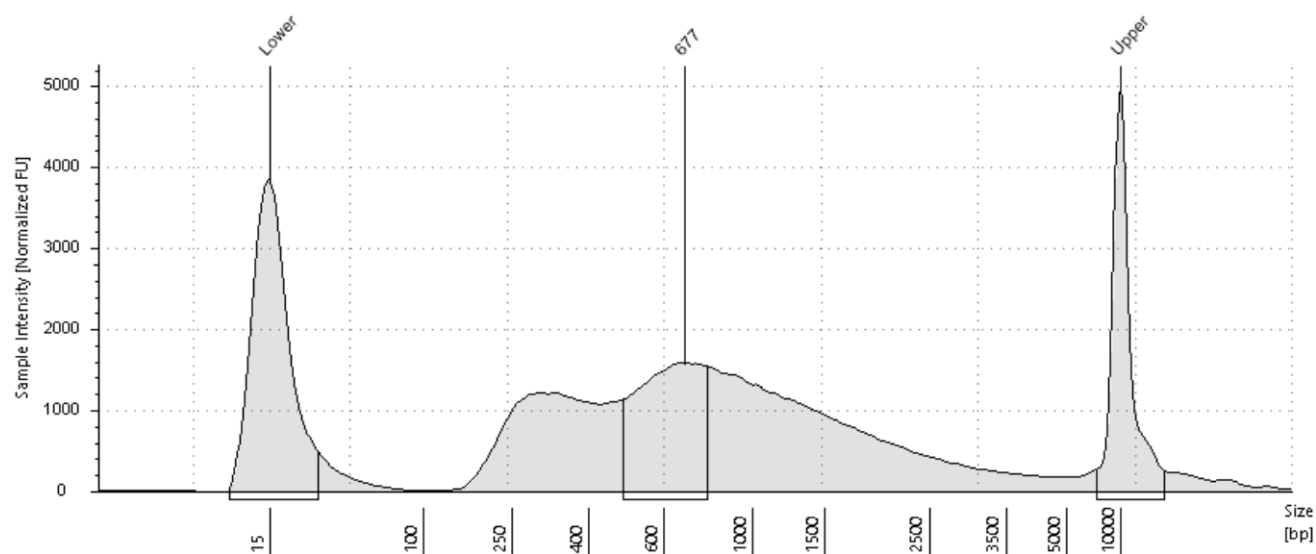
Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	48.3	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	4.87	KW-1	⚠	Caution! Expired ScreenTape device
C1	4.23	KW-2	⚠	Caution! Expired ScreenTape device
D1	2.92	KW-3	⚠	Caution! Expired ScreenTape device
E1	11.1	ES-1	⚠	Caution! Expired ScreenTape device
F1	20.5	ES-2	⚠	Caution! Expired ScreenTape device
G1	5.76	ES-3	⚠	Caution! Expired ScreenTape device

A1: Ladder

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	48.3	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

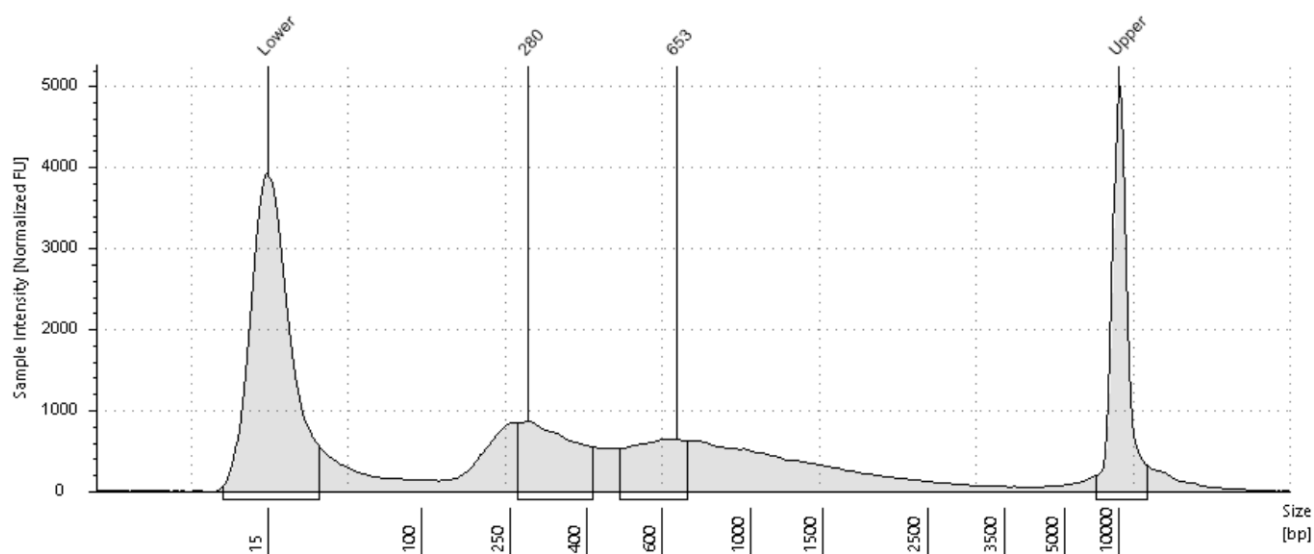| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.41	-	555	-		Lower Marker
100	3.97	-	61.1	8.22		
250	4.68	-	28.8	9.69		
400	5.43	-	20.9	11.25		
600	5.96	-	15.3	12.34		
1000	5.90	-	9.07	12.21		
1500	5.91	-	6.06	12.24		
2500	5.35	-	3.29	11.07		
3500	5.62	-	2.47	11.63		
5000	5.48	-	1.68	11.34		
10000	3.25	3.25	0.500	-		Upper Marker

B1: KW-1

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	4.87	KW-1	⚠	Caution! Expired ScreenTape device

Peak Table

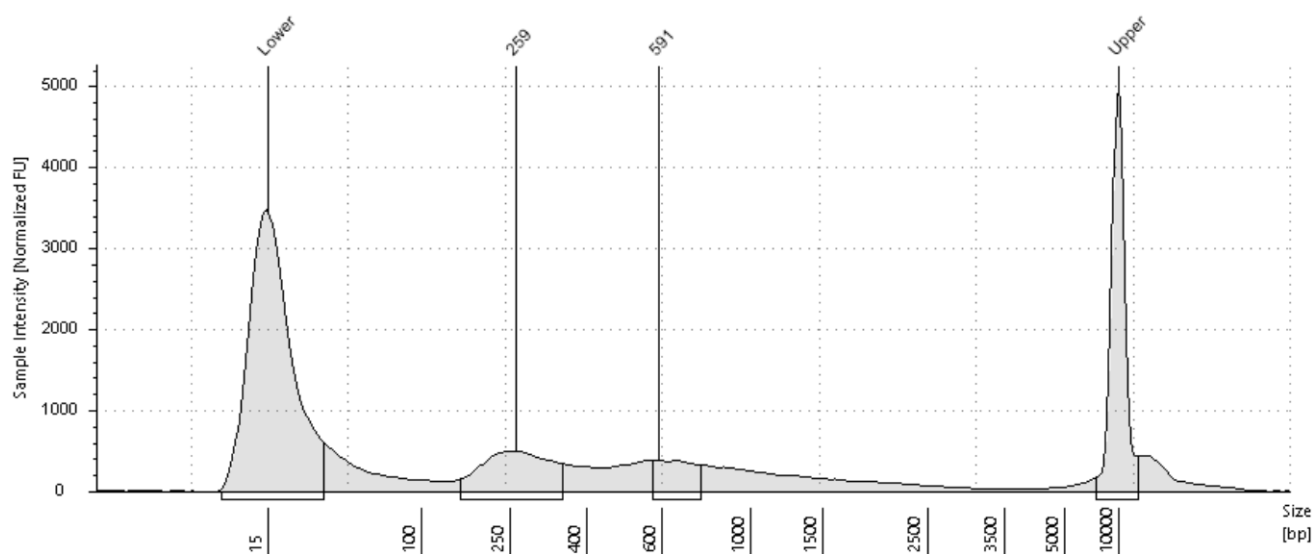| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.50	-	564	-		Lower Marker
677	4.87	-	11.1	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

C1: KW-2

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
C1	4.23	KW-2	⚠️	Caution! Expired ScreenTape device

Peak Table

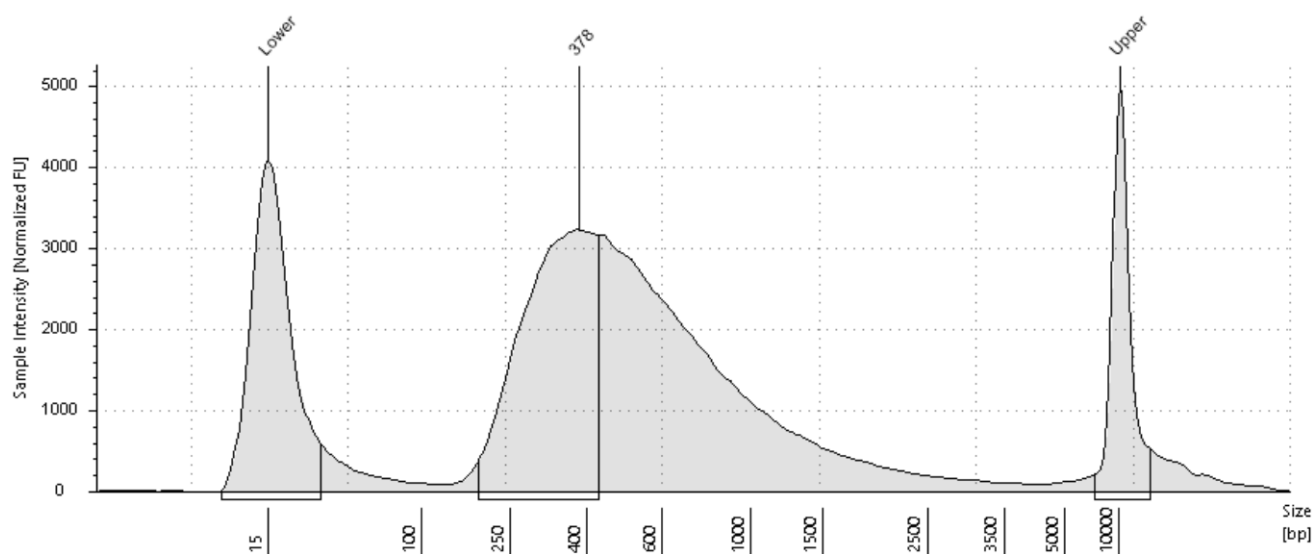| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.51	-	668	-		Lower Marker
280	2.41	-	13.2	56.87		
653	1.82	-	4.30	43.13		
10000	3.25	3.25	0.500	-		Upper Marker

D1: KW-3

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
D1	2.92	KW-3	⚠	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	7.02	-	720	-		Lower Marker
259	2.01	-	11.9	68.70		
591	0.915	-	2.38	31.30		
10000	3.25	3.25	0.500	-		Upper Marker

E1: ES-1

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	11.1	ES-1	⚠	Caution! Expired ScreenTape device

Peak Table

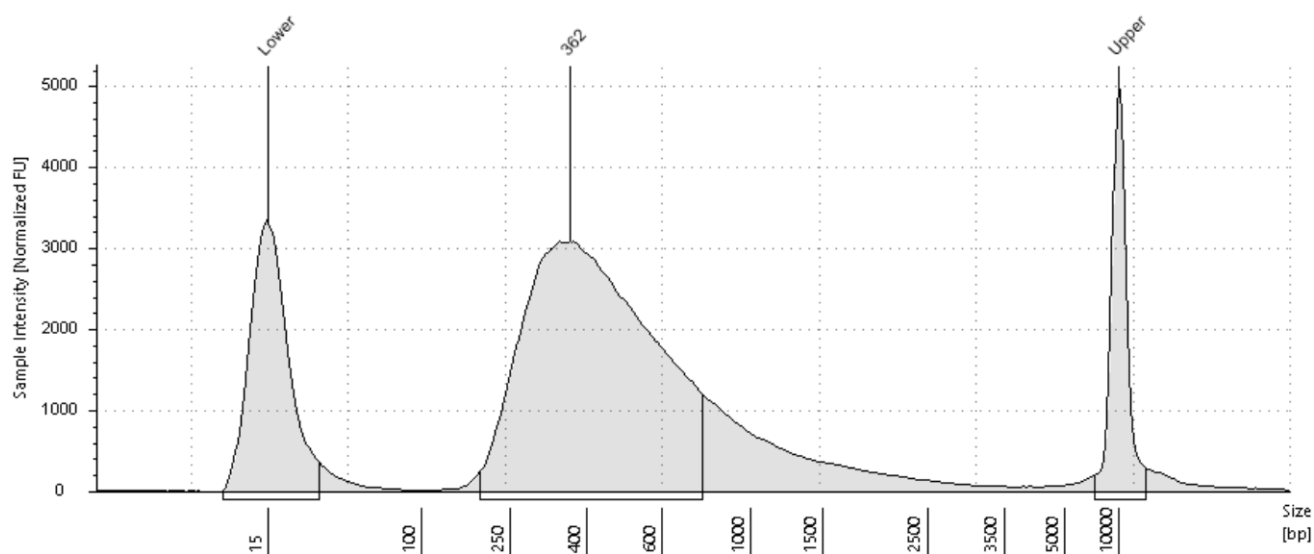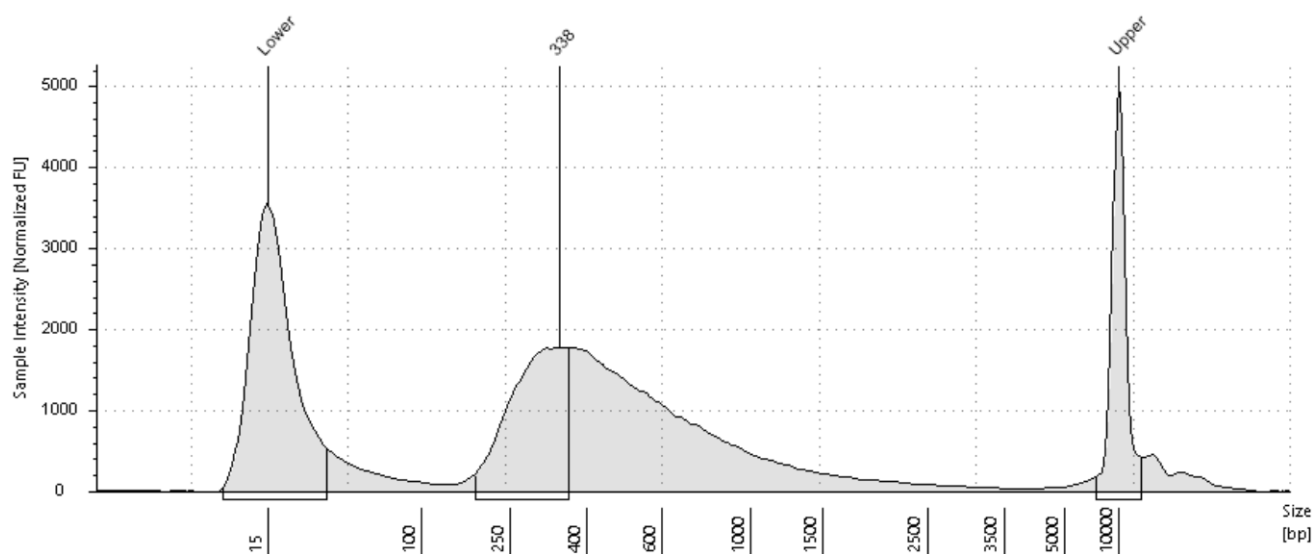| Size [bp]	Calibrated Conc. [ng/µl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	6.19	-	634	-		Lower Marker
378	11.1	-	45.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

F1: ES-2

Sample Table

Well	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	20.5	ES-2	⚠	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
15	5.74	-	588	-		Lower Marker
362	20.5	-	87.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker

G1: ES-3

Sample Table

Well	Conc. [ng/µl]	Sample Description	Alert	Observations
G1	5.76	ES-3	⚠	Caution! Expired ScreenTape device

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
338	5.76	-	26.2	100.00		
10000	3.25	3.25	0.500	-		Upper Marker