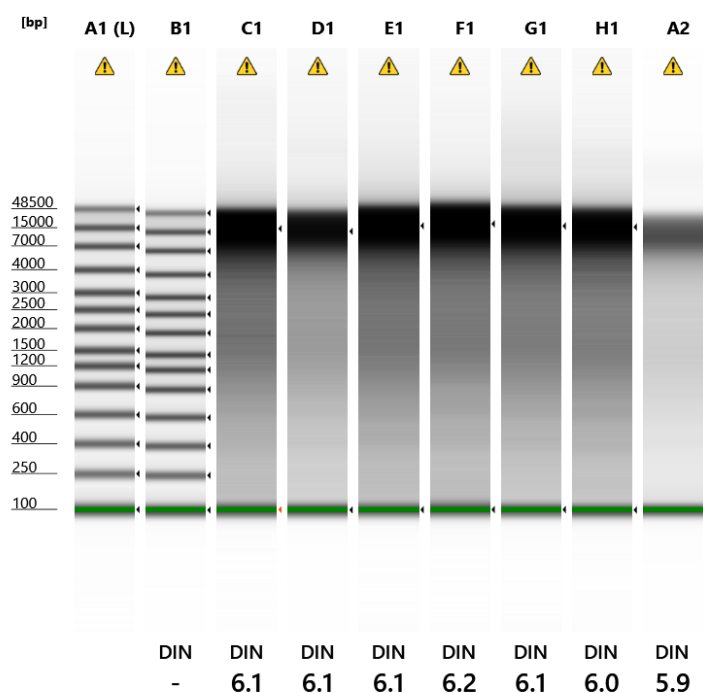


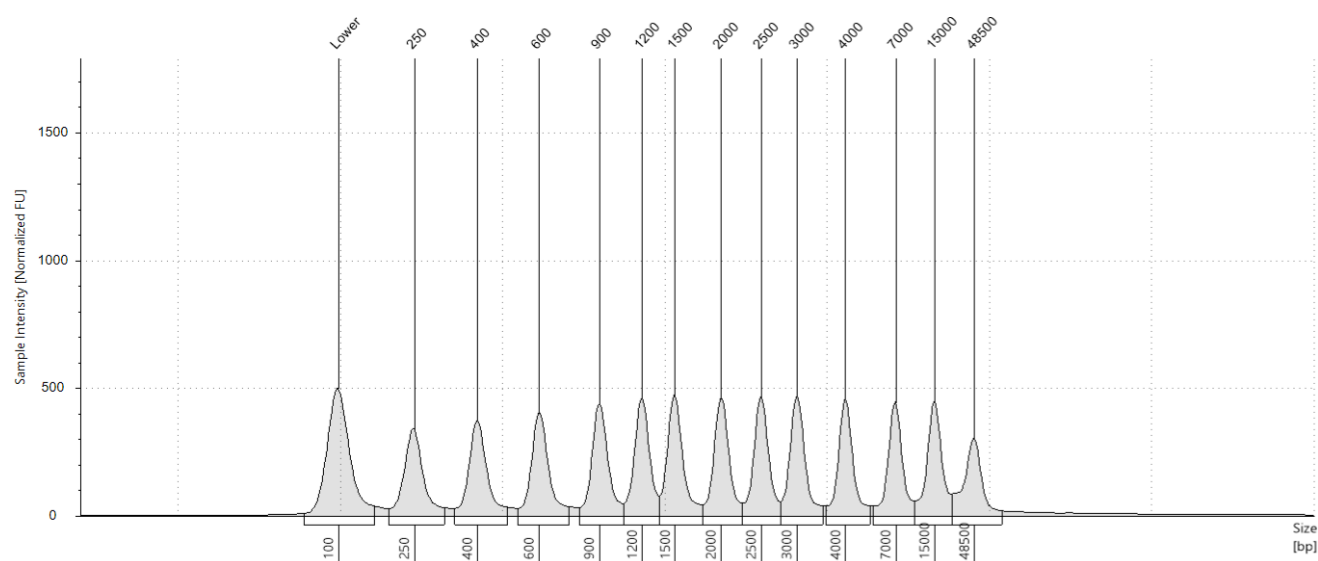
Filename: 2021-01-27 - 10.39.35.GDNA



Default image (Contrast 100%)

Sample Info

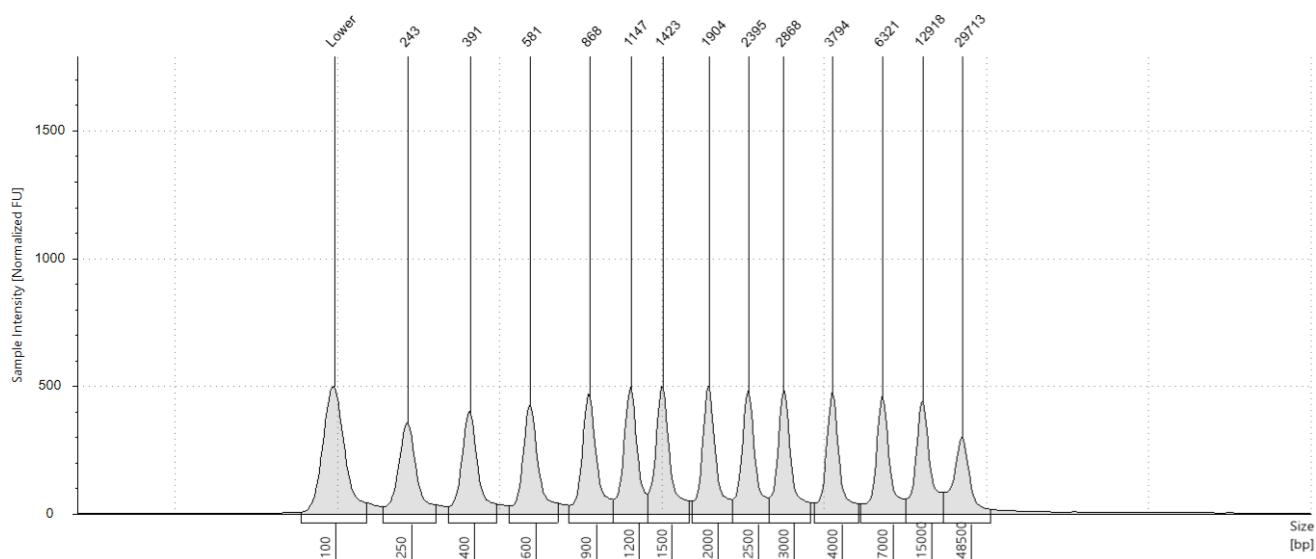
Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	A1	-	67.7	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
	B1	-	66.8	Ladder 2	⚠	Caution! Expired ScreenTape device; Ladder run as sample
	C1	6.1	161	Porites lobata HMW 1 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range
	D1	6.1	111	Porites lobata HMW 2 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range
	E1	6.1	163	Porites lobata HMW 3 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range
	F1	6.2	148	Porites lobata HMW 4 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range
	G1	6.1	156	Porites lobata HMW 5 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range
	H1	6.0	151	Porites lobata HMW 6 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range
	A2	5.9	56.4	Porites lobata HMW 7 2nd tape	⚠	Caution! Expired ScreenTape device

A1: Ladder**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	A1	-	67.7	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

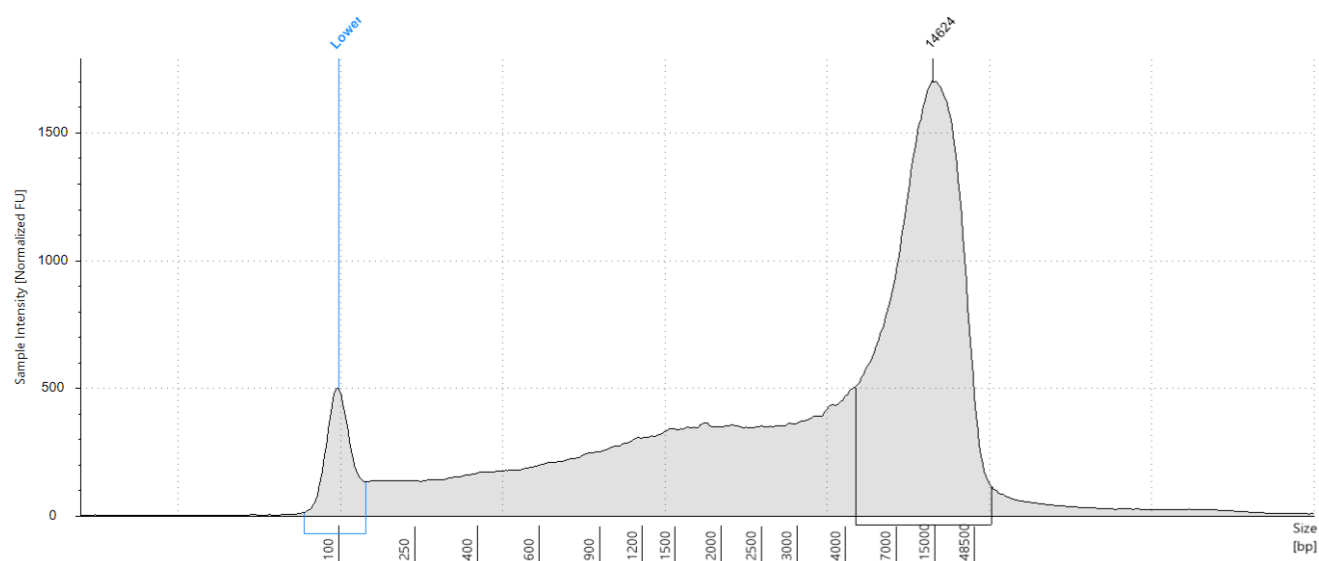
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	66	154	131	
250	4.89	-	7.38	183	313	30.1	
400	5.02	-	7.58	337	488	19.3	
600	5.18	-	7.83	521	735	13.3	
900	5.33	-	8.05	786	1059	9.11	
1200	5.37	-	8.11	1059	1348	6.88	
1500	5.64	-	8.52	1348	1779	5.78	
2000	5.31	-	8.02	1779	2254	4.08	
2500	5.31	-	8.02	2254	2769	3.27	
3000	5.27	-	7.96	2769	3494	2.70	
4000	5.00	-	7.56	3553	5249	1.92	
7000	4.84	-	7.31	5420	10103	1.06	
15000	5.02	-	7.59	10103	21048	0.515	
48500	4.03	-	6.08	21048	71232	0.128	

B1: Ladder 2**Sample Table**

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	B1	-	66.8	Ladder 2	⚠	Caution! Expired ScreenTape device; Ladder run as sample

Peak Table

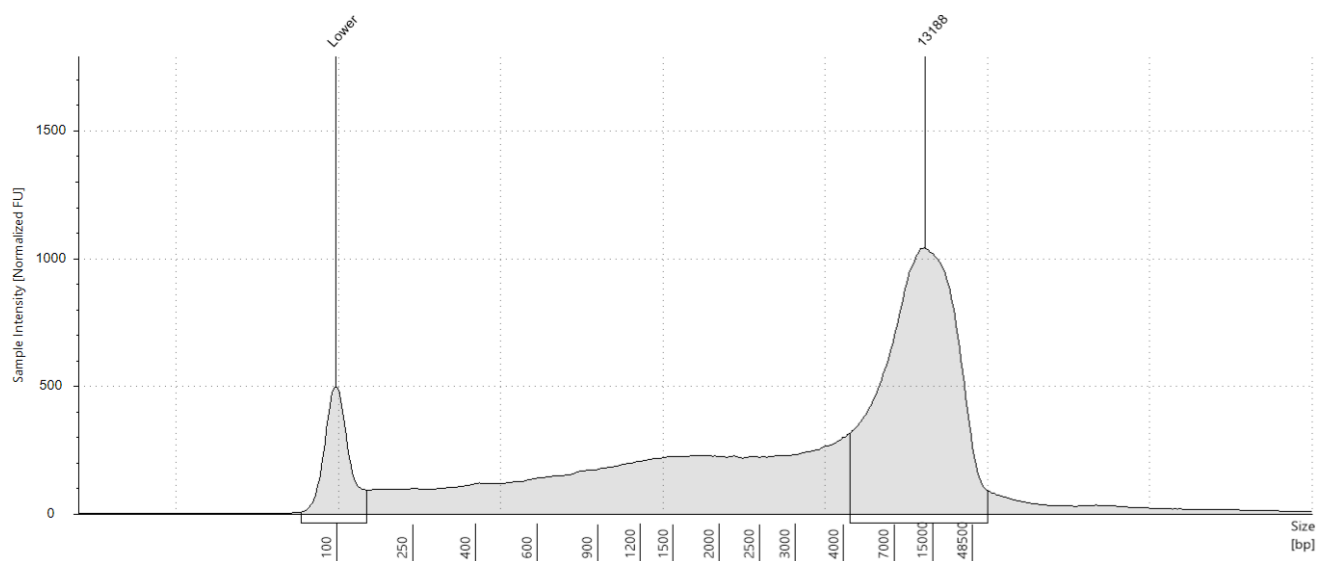
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	67	147	131	
243	4.98	-	7.61	180	302	31.6	
391	5.06	-	7.73	332	467	19.9	
581	5.18	-	7.91	507	700	13.7	
868	5.36	-	8.19	754	1017	9.51	
1147	5.32	-	8.12	1017	1283	7.13	
1423	5.61	-	8.57	1283	1686	6.07	
1904	5.24	-	8.00	1715	2183	4.23	
2395	5.02	-	7.67	2183	2654	3.23	
2868	5.12	-	7.82	2654	3328	2.75	
3794	4.90	-	7.48	3410	4858	1.99	
6321	4.90	-	7.48	4933	9305	1.19	
12918	4.98	-	7.60	9305	19468	0.593	
29713	3.81	-	5.82	19468	>60000	0.197	

C1: Porites lobata HMW 1 2nd tape**Sample Table**

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	C1	6.1	161	Porites lobata HMW 1 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range

Peak Table

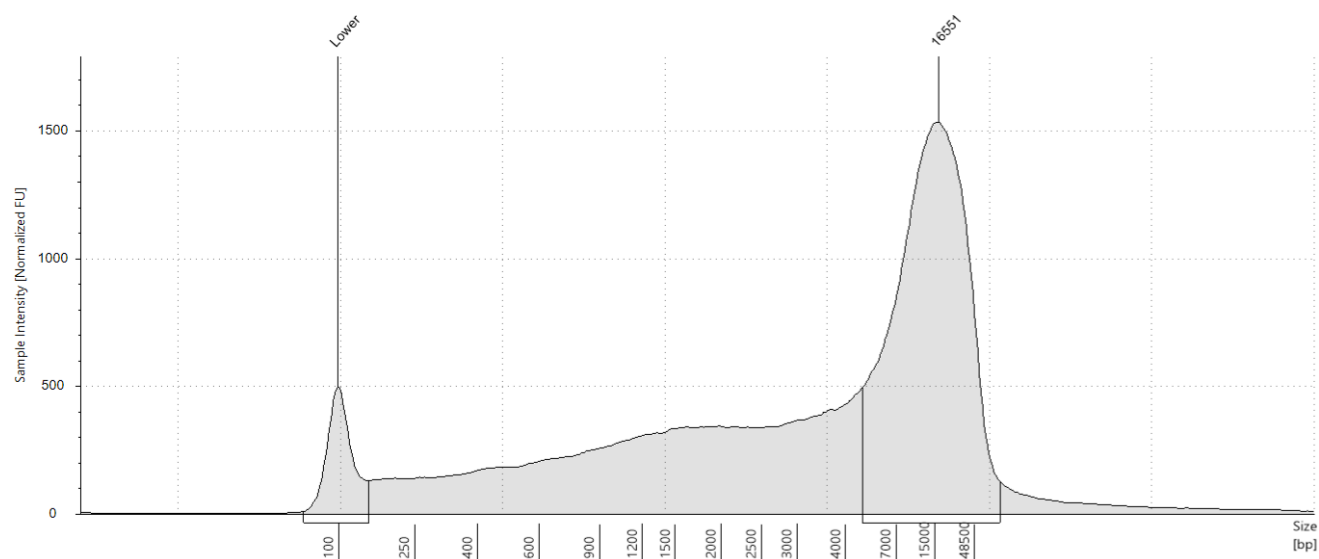
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	66	140	131	
14624	82.8	-	100.00	4468	>60000	8.71	

D1: Porites lobata HMW 2 2nd tape**Sample Table**

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	D1	6.1	111	Porites lobata HMW 2 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range

Peak Table

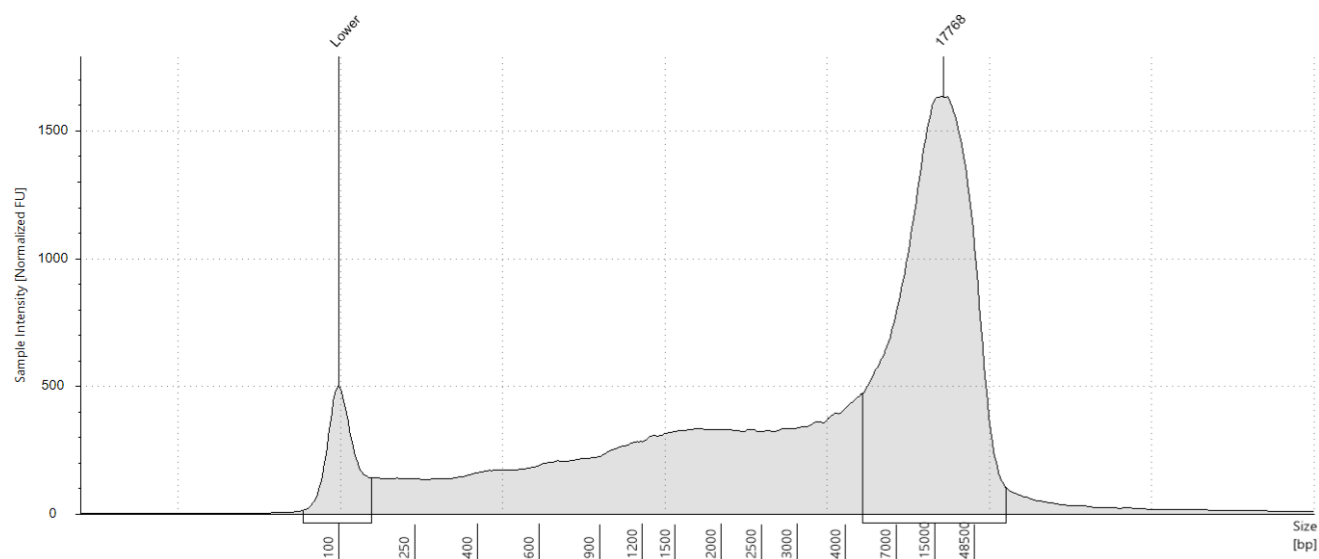
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	66	145	131	
13188	55.3	-	99.72	4318	>60000	6.45	
-	-	-	-	-	-	-	

E1: Porites lobata HMW 3 2nd tape**Sample Table**

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	E1	6.1	163	Porites lobata HMW 3 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range

Peak Table

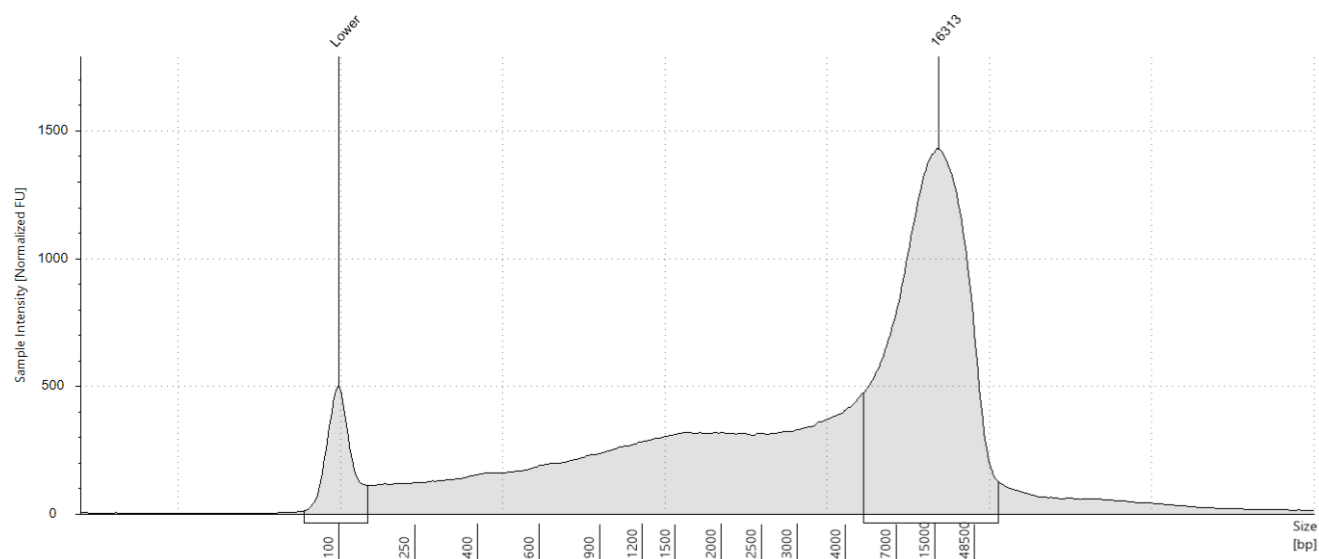
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	66	144	131	
16551	79.4	-	100.00	4871	>60000	7.38	

F1: Porites lobata HMW 4 2nd tape**Sample Table**

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	F1	6.2	148	Porites lobata HMW 4 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range

Peak Table

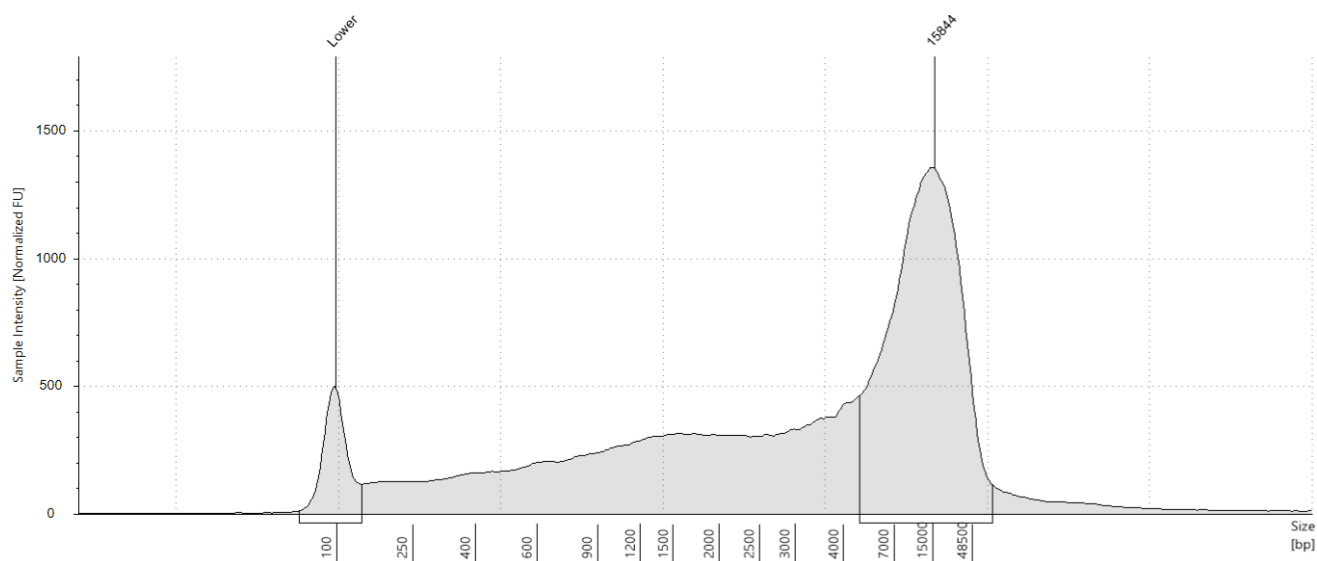
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	65	149	131	
17768	77.5	-	99.88	4846	>60000	6.71	
-	-	-	-	-	-	-	

G1: Porites lobata HMW 5 2nd tape**Sample Table**

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	G1	6.1	156	Porites lobata HMW 5 2nd tape		Caution! Expired ScreenTape device; Sample concentration outside recommended range

Peak Table

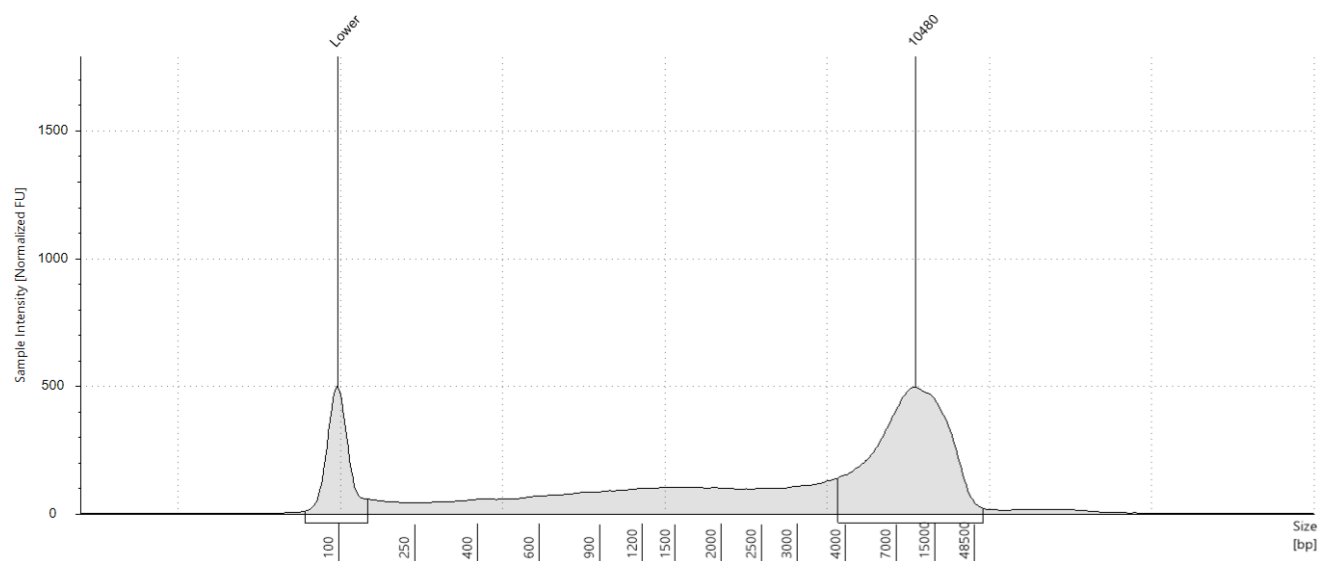
Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	66	142	131	
16313	75.3	-	99.86	4902	>60000	7.10	
-	-	-	-	-	-	-	

H1: Porites lobata HMW 6 2nd tape**Sample Table**

Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	H1	6.0	151	Porites lobata HMW 6 2nd tape	⚠	Caution! Expired ScreenTape device; Sample concentration outside recommended range

Peak Table

Size [bp]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	65	138	131	
15844	71.8	-	99.12	4813	>60000	6.97	
-	-	-	-	-	-	-	

A2: Porites lobata HMW 7 2nd tape**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	A2	5.9	56.4	Porites lobata HMW 7 2nd tape	⚠	Caution! Expired ScreenTape device

Peak Table

Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	67	142	131	
10480	29.3	-	100.00	3830	55611	4.30	