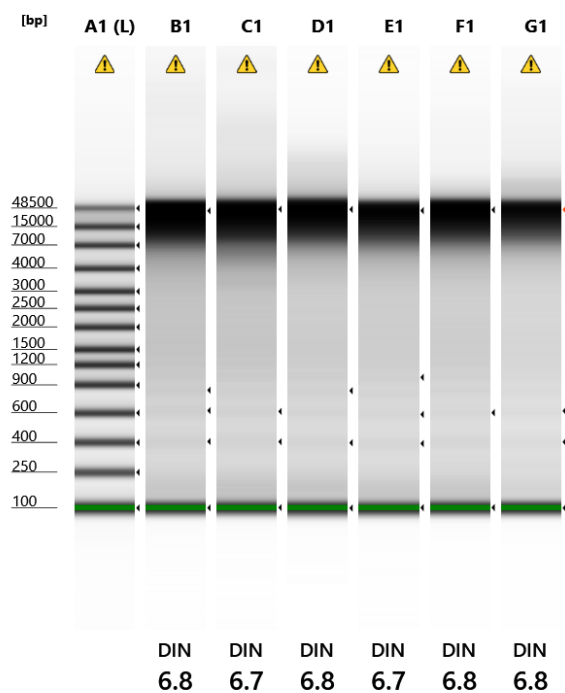


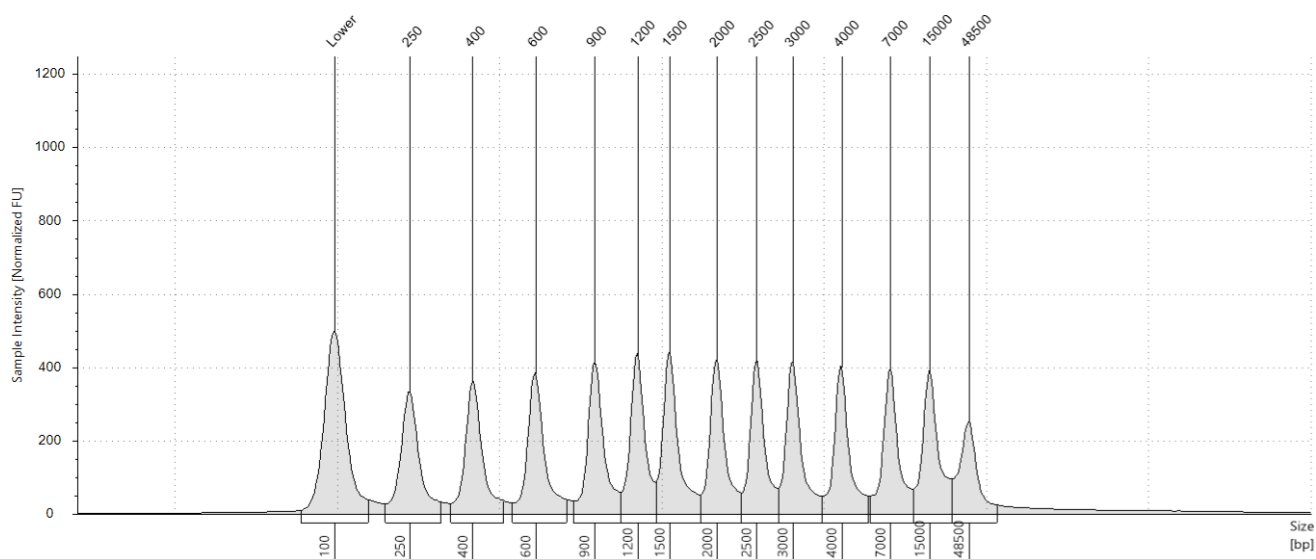
Filename: 2020-11-10 - 09.26.22.GDNA



Default image (Contrast 100%)

Sample Info

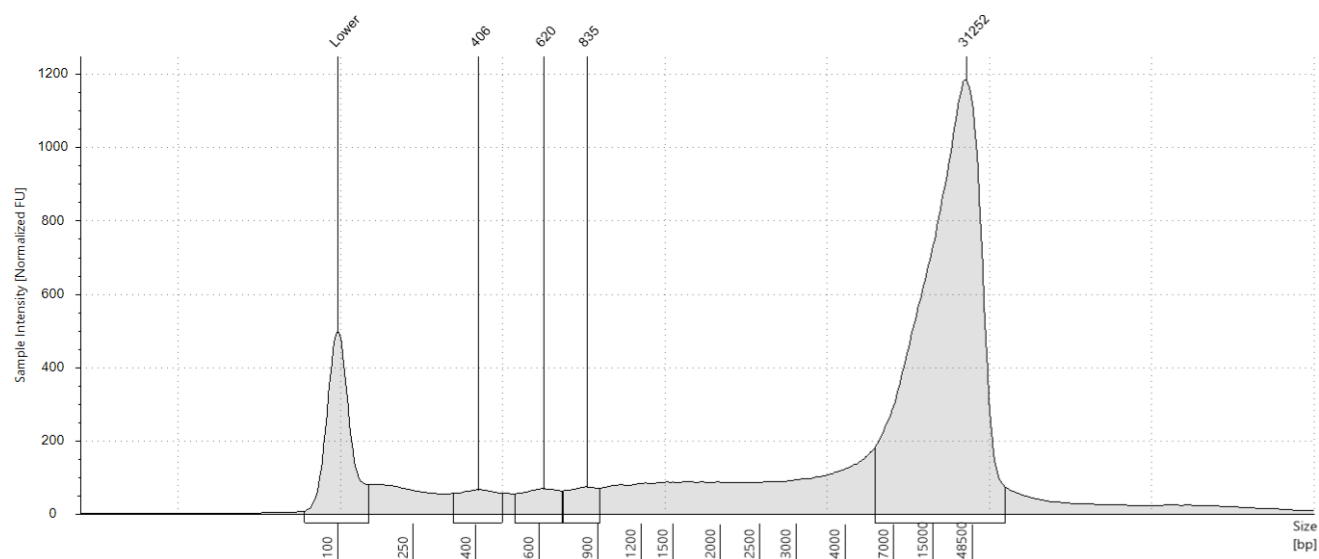
Source	Well	DIN	Conc. [ng/μl]	Sample Description	Alert	Observations
	A1	-	65.0	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
	B1	6.8	80.5	Pocillopora meandrina HMW 1	⚠	Caution! Expired ScreenTape device
	C1	6.7	78.2	Pocillopora meandrina HMW 2	⚠	Caution! Expired ScreenTape device
	D1	6.8	67.7	Pocillopora meandrina HMW 3	⚠	Caution! Expired ScreenTape device
	E1	6.7	62.5	Pocillopora meandrina HMW 4	⚠	Caution! Expired ScreenTape device
	F1	6.8	67.6	Pocillopora meandrina HMW 5	⚠	Caution! Expired ScreenTape device
	G1	6.8	57.2	Pocillopora meandrina HMW 6	⚠	Caution! Expired ScreenTape device

A1: Ladder**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	A1	-	65.0	Ladder	⚠	Caution! Expired ScreenTape device; Ladder

Peak Table

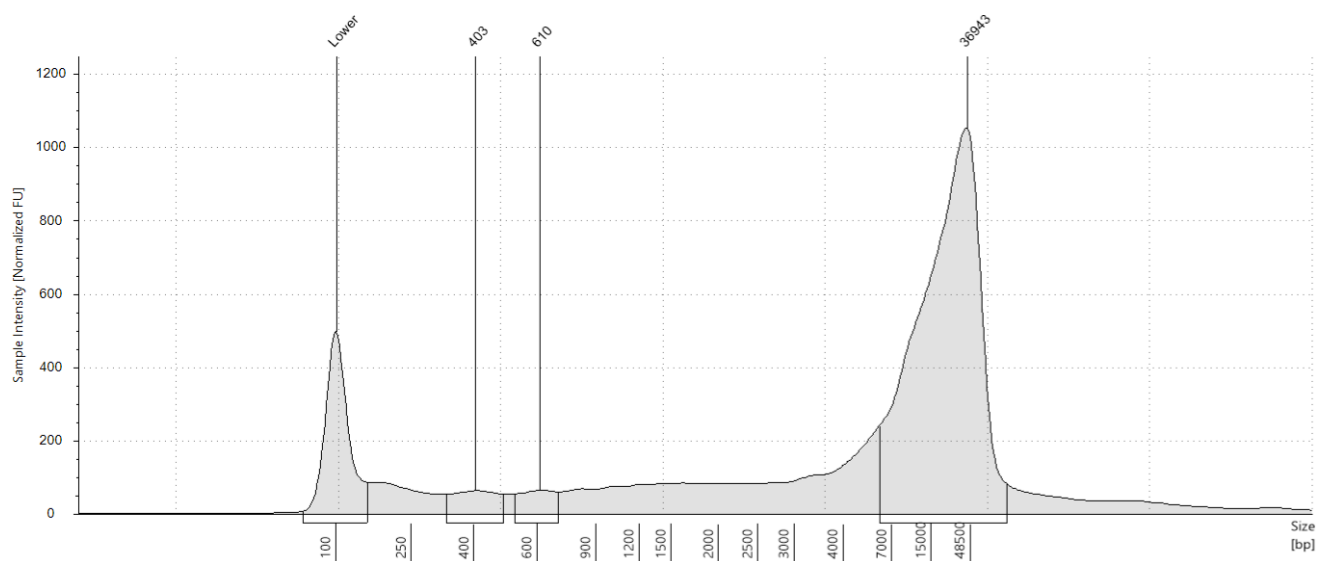
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	67	150	131	
250	4.84	-	7.64	184	315	29.8	
400	4.88	-	7.71	338	488	18.8	
600	5.08	-	8.02	515	742	13.0	
900	5.26	-	8.30	779	1074	8.98	
1200	5.11	-	8.06	1074	1361	6.55	
1500	5.48	-	8.64	1361	1807	5.62	
2000	4.97	-	7.84	1807	2290	3.82	
2500	4.86	-	7.67	2290	2797	2.99	
3000	4.97	-	7.85	2797	3565	2.55	
4000	4.78	-	7.55	3565	5420	1.84	
7000	4.72	-	7.45	5507	10820	1.04	
15000	4.94	-	7.80	10820	23200	0.506	
48500	3.47	-	5.48	23200	72429	0.110	

B1: Pocillopora meandrina HMW 1**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	B1	6.8	80.5	Pocillopora meandrina HMW 1	⚠	Caution! Expired ScreenTape device

Peak Table

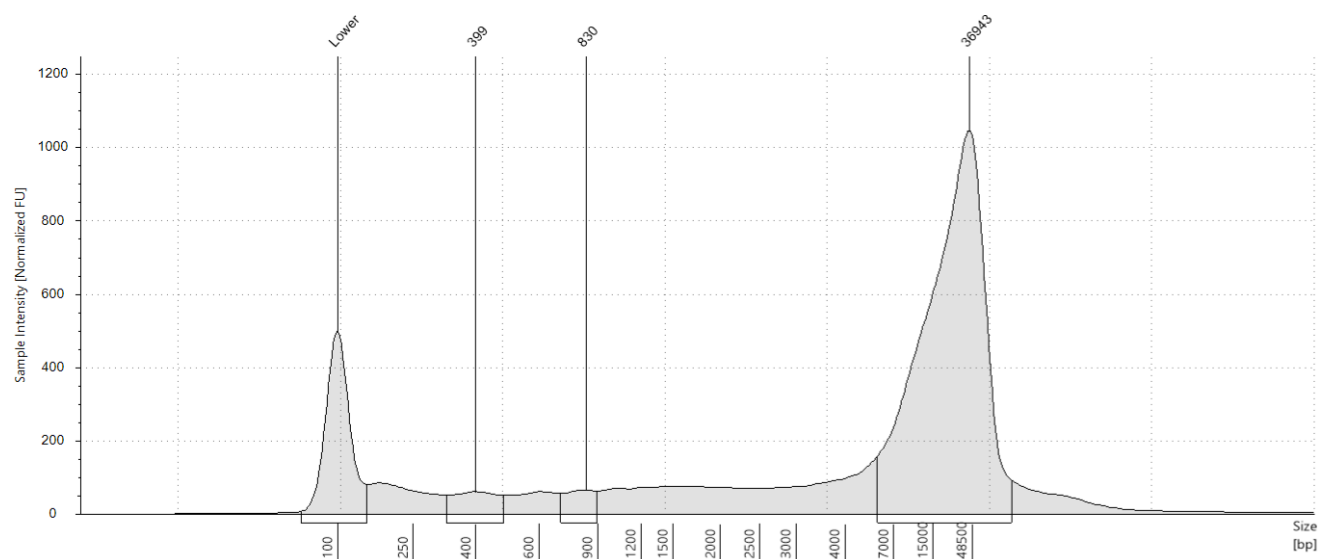
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	67	145	131	
406	1.84	-	3.22	337	473	6.97	
620	1.85	-	3.25	512	702	4.60	
835	1.59	-	2.78	709	910	2.92	
31252	51.3	-	90.00	5625	>60000	2.53	
-	-	-	-	-	-	-	

C1: Pocillopora meandrina HMW 2**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	C1	6.7	78.2	Pocillopora meandrina HMW 2	⚠	Caution! Expired ScreenTape device

Peak Table

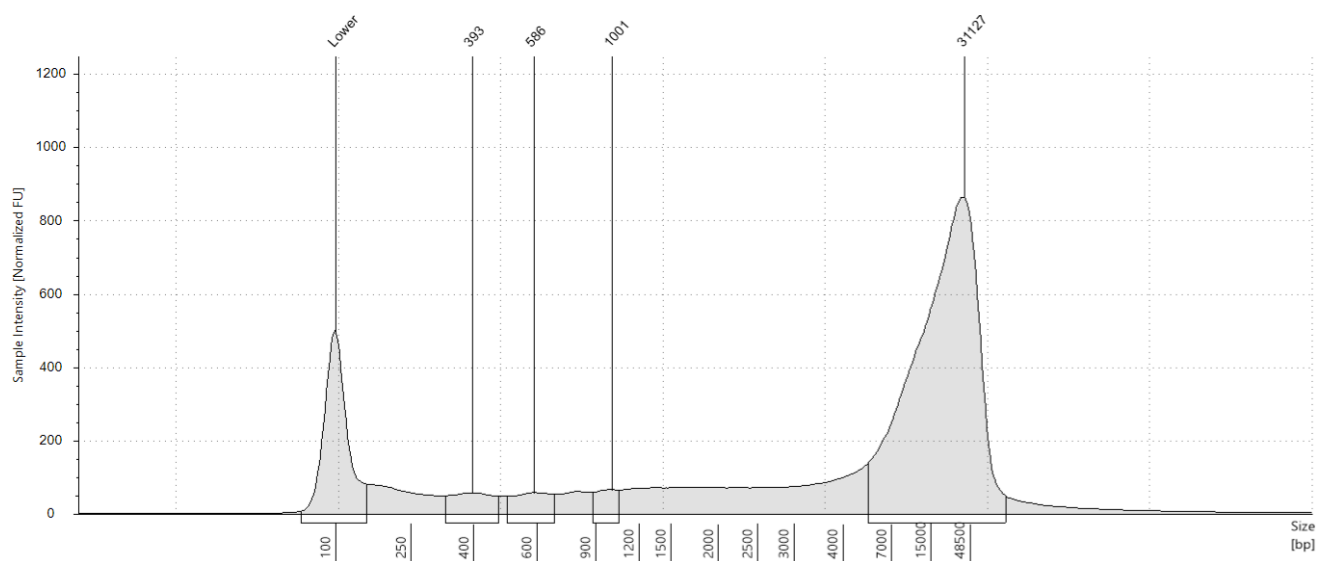
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	67	145	131	
403	2.07	-	4.07	324	482	7.91	
610	1.64	-	3.21	518	691	4.12	
36943	46.8	-	91.96	6077	>60000	1.95	
-	-	-	-	-	-	-	

D1: Pocillopora meandrina HMW 3**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	D1	6.8	67.7	Pocillopora meandrina HMW 3	⚠	Caution! Expired ScreenTape device

Peak Table

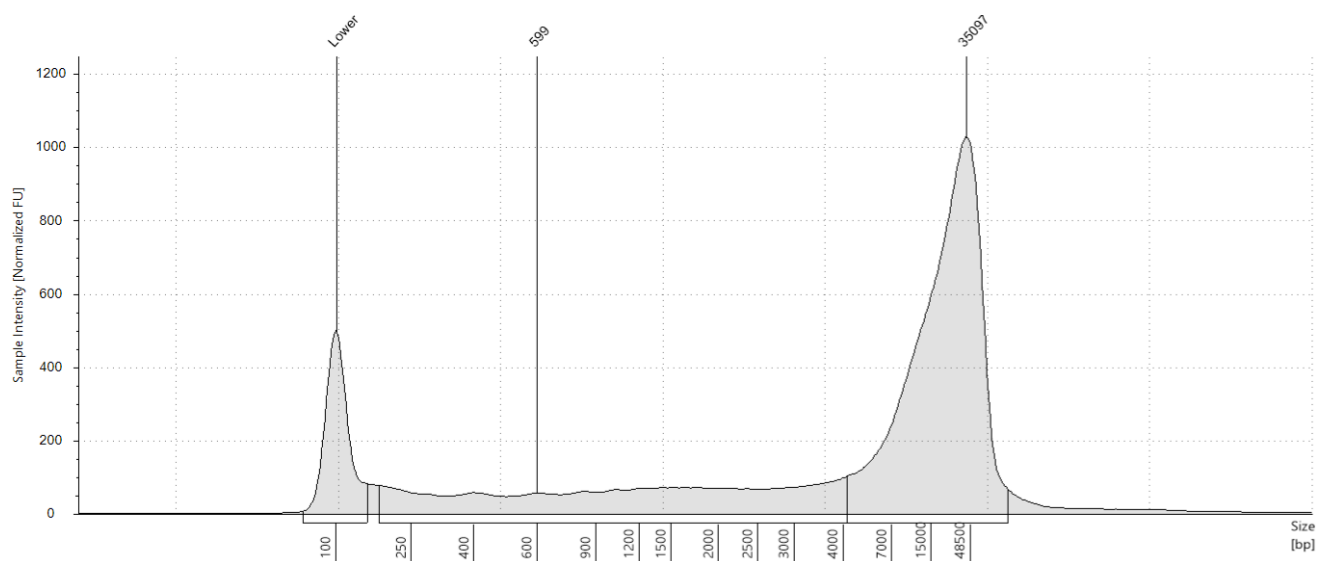
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	64	143	131	
399	1.88	-	4.02	321	478	7.26	
830	1.36	-	2.90	698	896	2.52	
36943	43.3	-	92.32	5793	>60000	1.80	
-	-	-	-	-	-	-	

E1: Pocillopora meandrina HMW 4**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	E1	6.7	62.5	Pocillopora meandrina HMW 4	⚠	Caution! Expired ScreenTape device

Peak Table

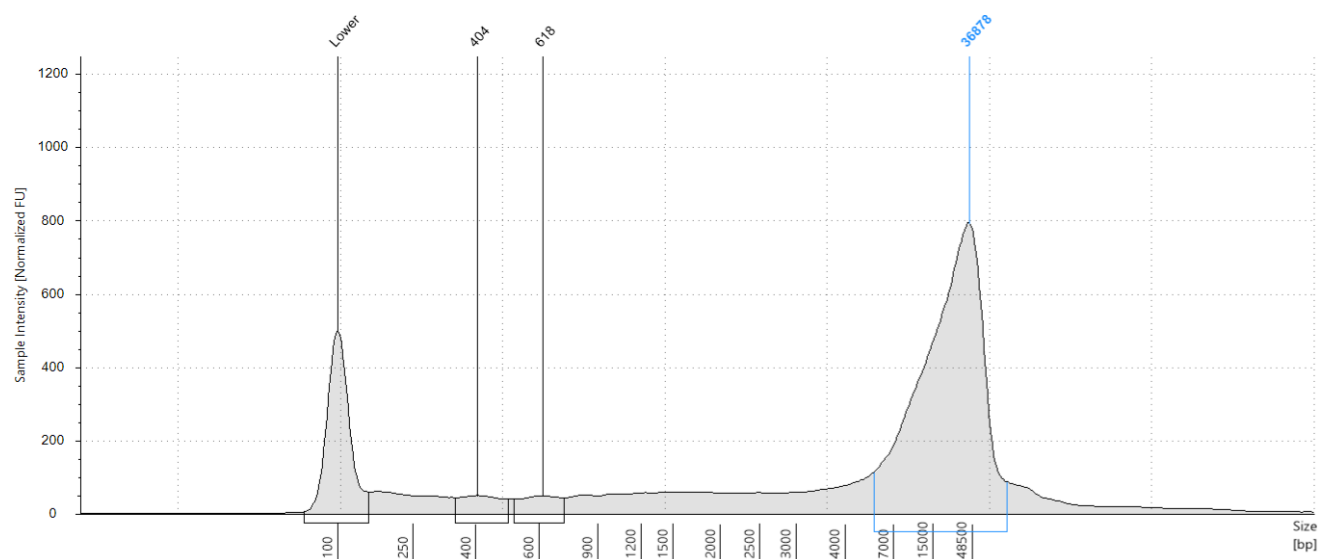
Size [bp]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	% Integrated Area	From [bp]	To [bp]	Peak Molarity [nmol/l]	Peak Comment
100	8.50	8.50	-	65	145	131	
393	1.79	-	4.02	322	467	7.02	
586	1.63	-	3.66	493	676	4.28	
1001	1.11	-	2.50	878	1048	1.71	
31127	39.6	-	88.84	5319	>60000	1.96	
-	-	-	-	-	-	-	

F1: Pocillopora meandrina HMW 5**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	F1	6.8	67.6	Pocillopora meandrina HMW 5	⚠	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	145	131	
599	18.8	-	28.53	168	4185	48.2	
35097	46.5	-	70.63	4185	>60000	2.04	
-	-	-	-	-	-	-	

G1: Pocillopora meandrina HMW 6**Sample Table**

Source	Well	DIN	Conc. [ng/ul]	Sample Description	Alert	Observations
	G1	6.8	57.2	Pocillopora meandrina HMW 6	⚠	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	145	131	
404	1.57	-	4.05	342	492	5.98	
618	1.46	-	3.78	510	714	3.64	
36878	35.2	-	91.10	5596	>60000	1.47	
-	-	-	-	-	-	-	