

Instrument controller software run summary:

Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw

Created: Monday, 11 October 2021 14:41:52

Number of capillaries: 96

Array serial number: 102819-03LFS

Effect length: 55 cm

Array usage count: 20

Instrument type: 5400 Fragment Analyzer

Instrument controller software version: 3.1.0.12

Device serial number: MY2114AC03

Method Information

Method name: DNF-905-55 - DNA 1-500bp.mthds

Gel prime: No

Full conditioning: Yes

Gel prime to buffer: No

Gel selection: Gel 2

Perform prerun: 9.0 kV, 30 sec.

Rinse: No

Marker 1: Row: A, 7.5 kV, 5 sec.

Rinse: No

Sample injection: 7.5 kV, 5 sec.

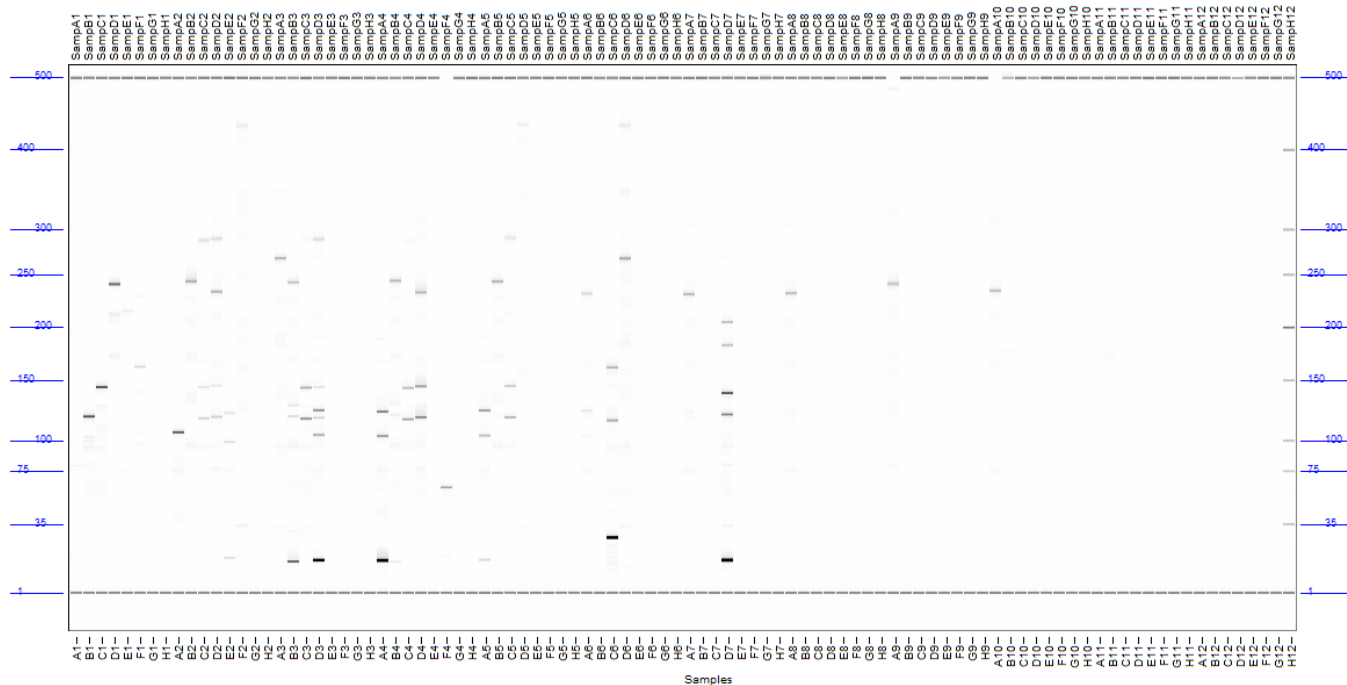
Separation: 9.0 kV, 80.0 min.

Tray name: final_detection_test

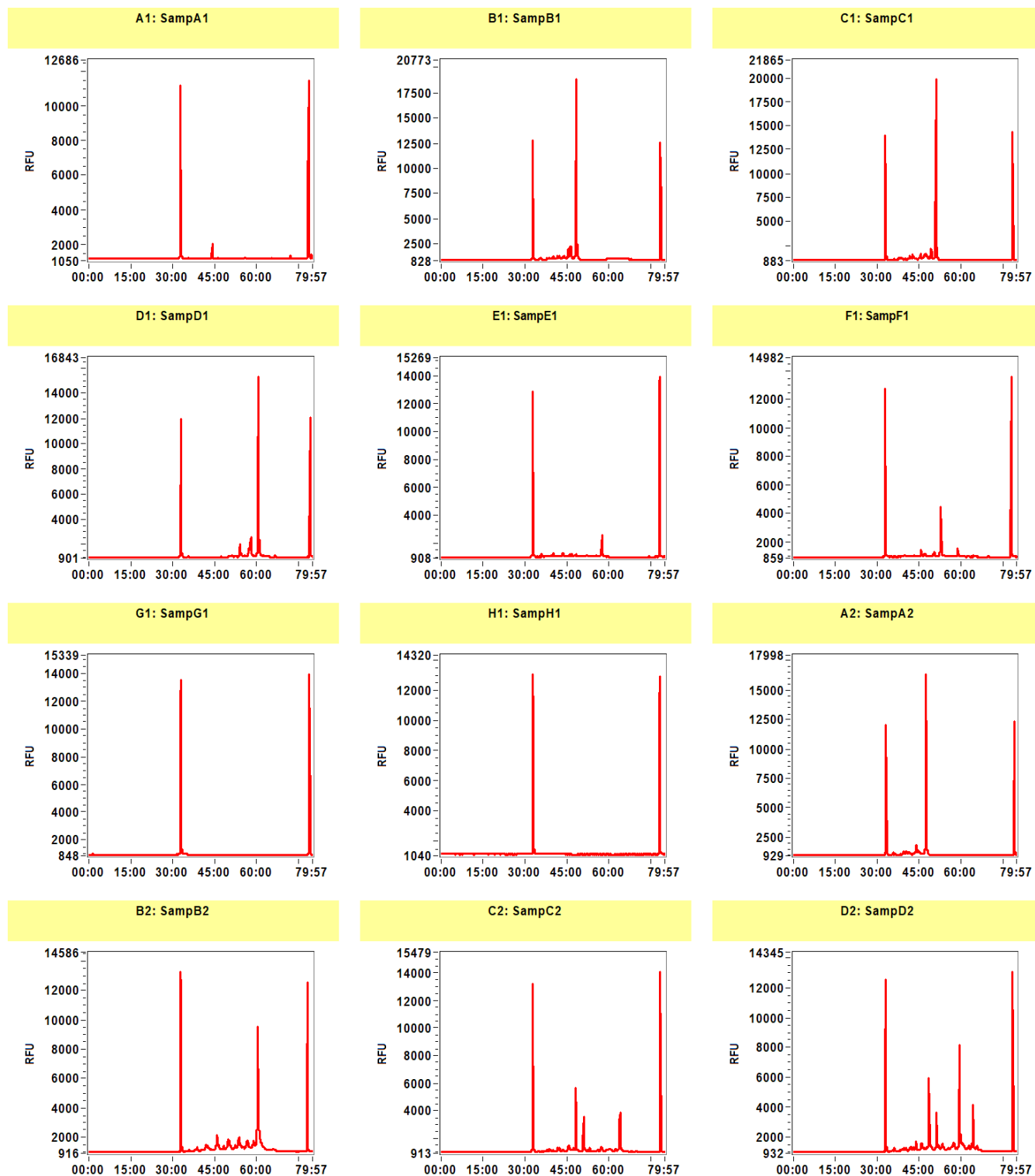
Analysis mode: DNA

Notes

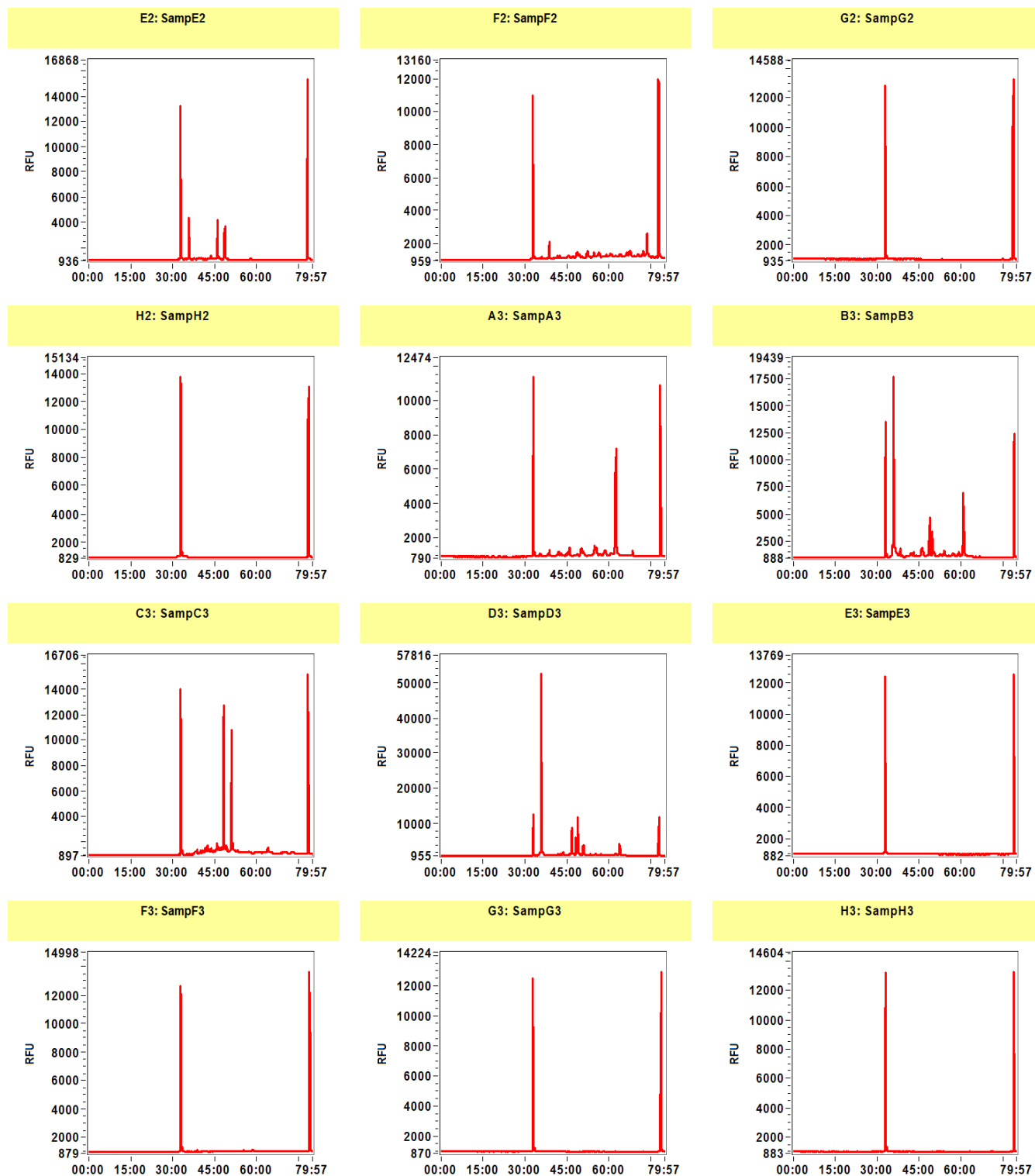
Gel Image



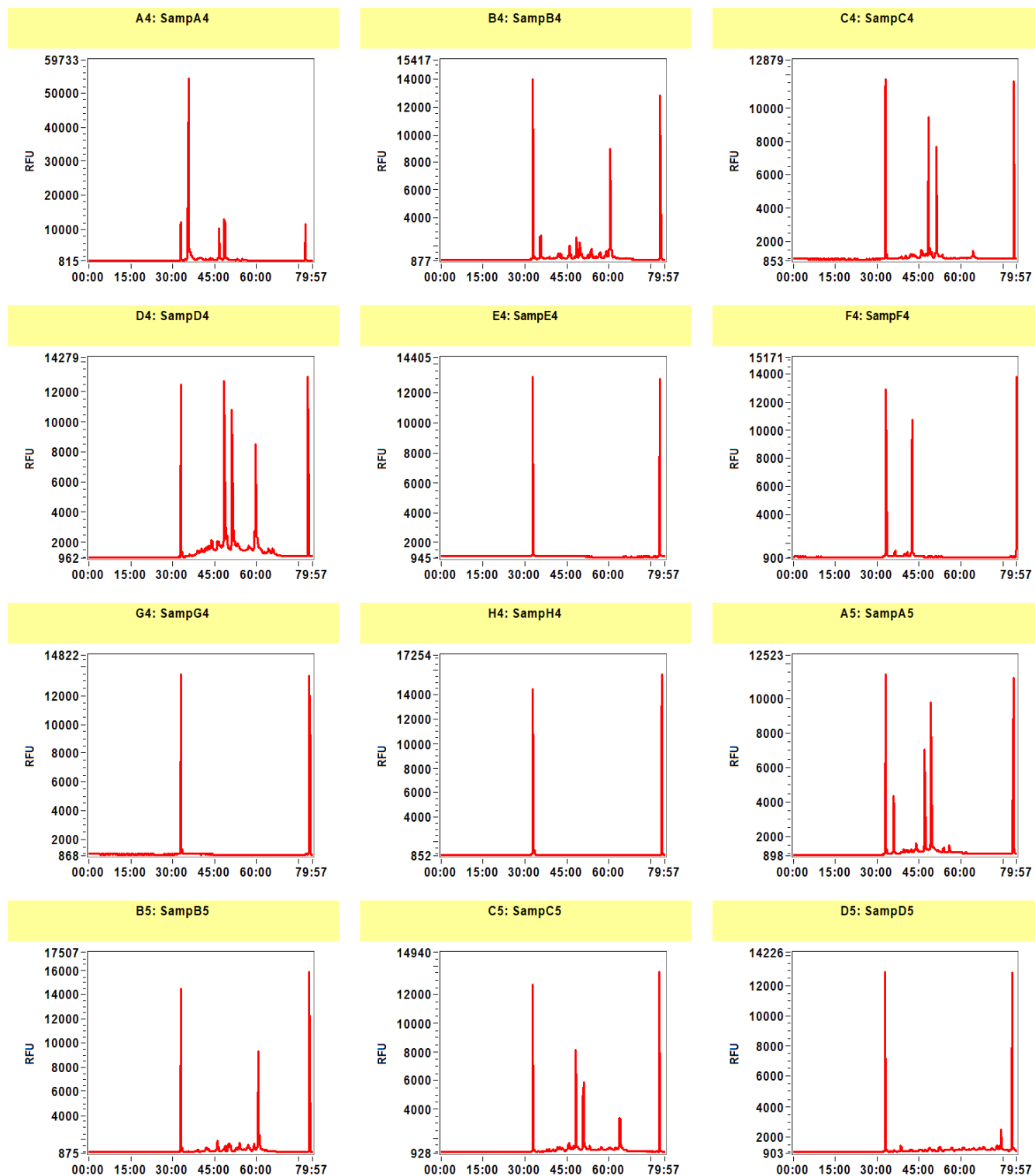
Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw



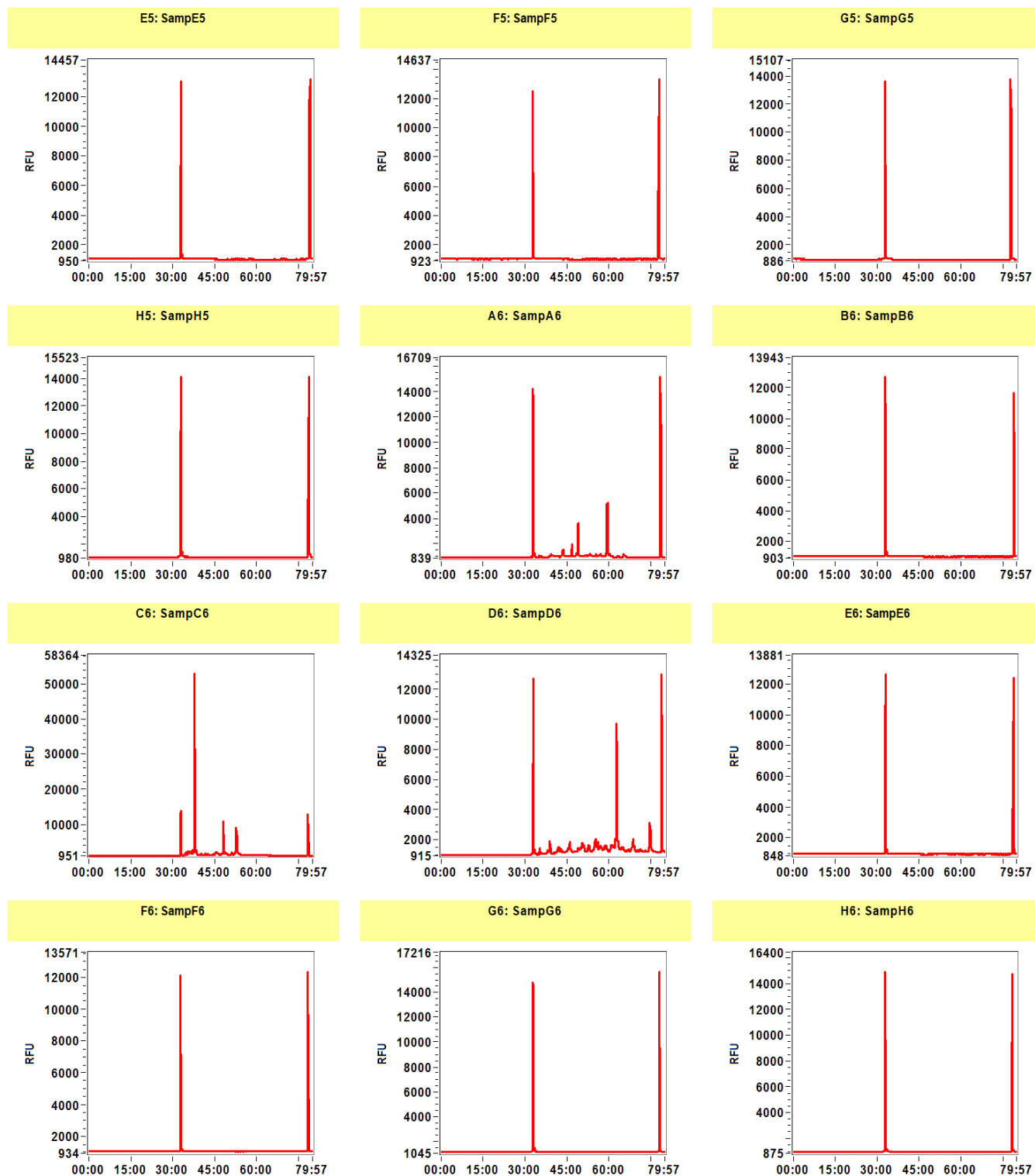
Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw



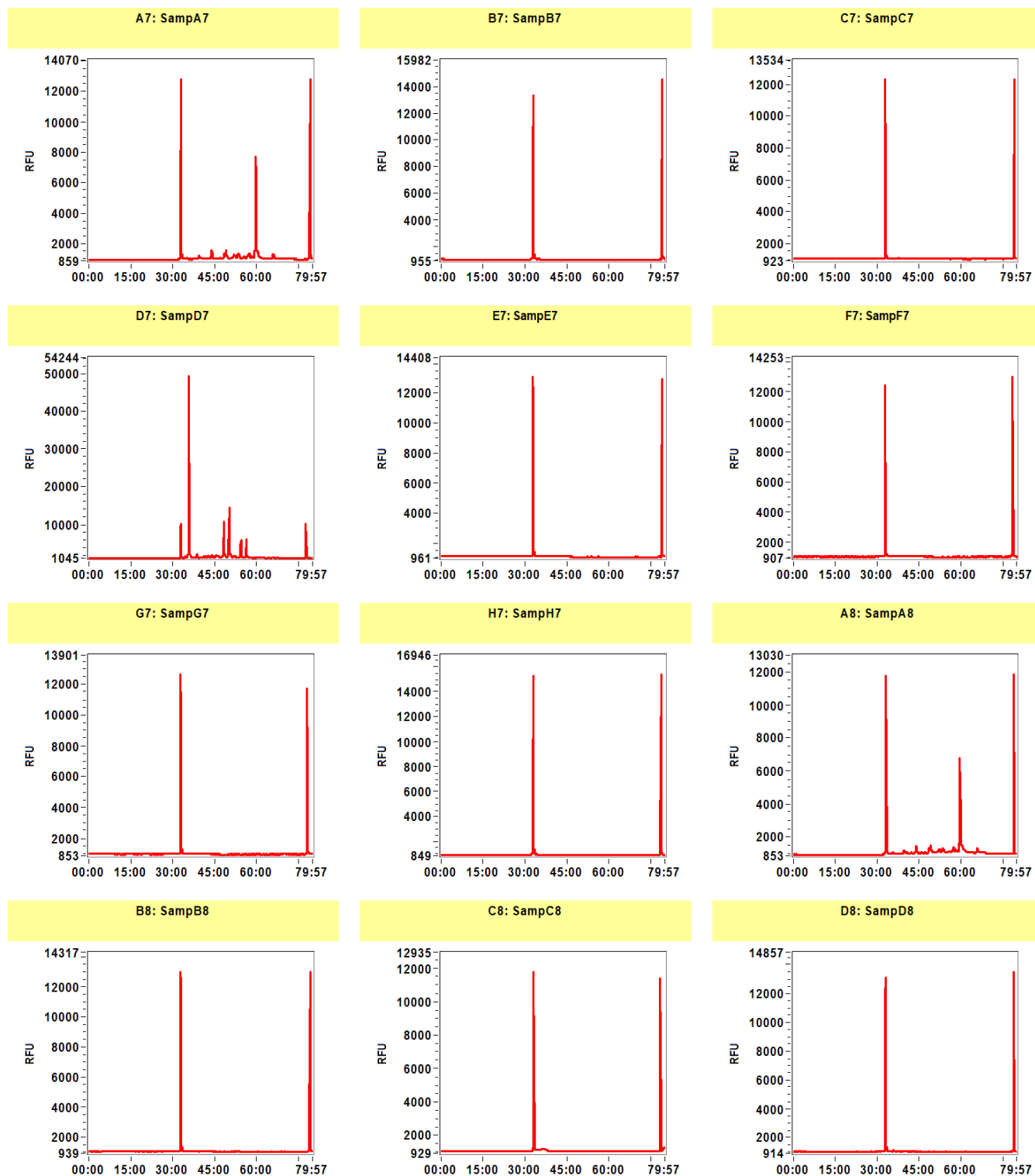
Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw



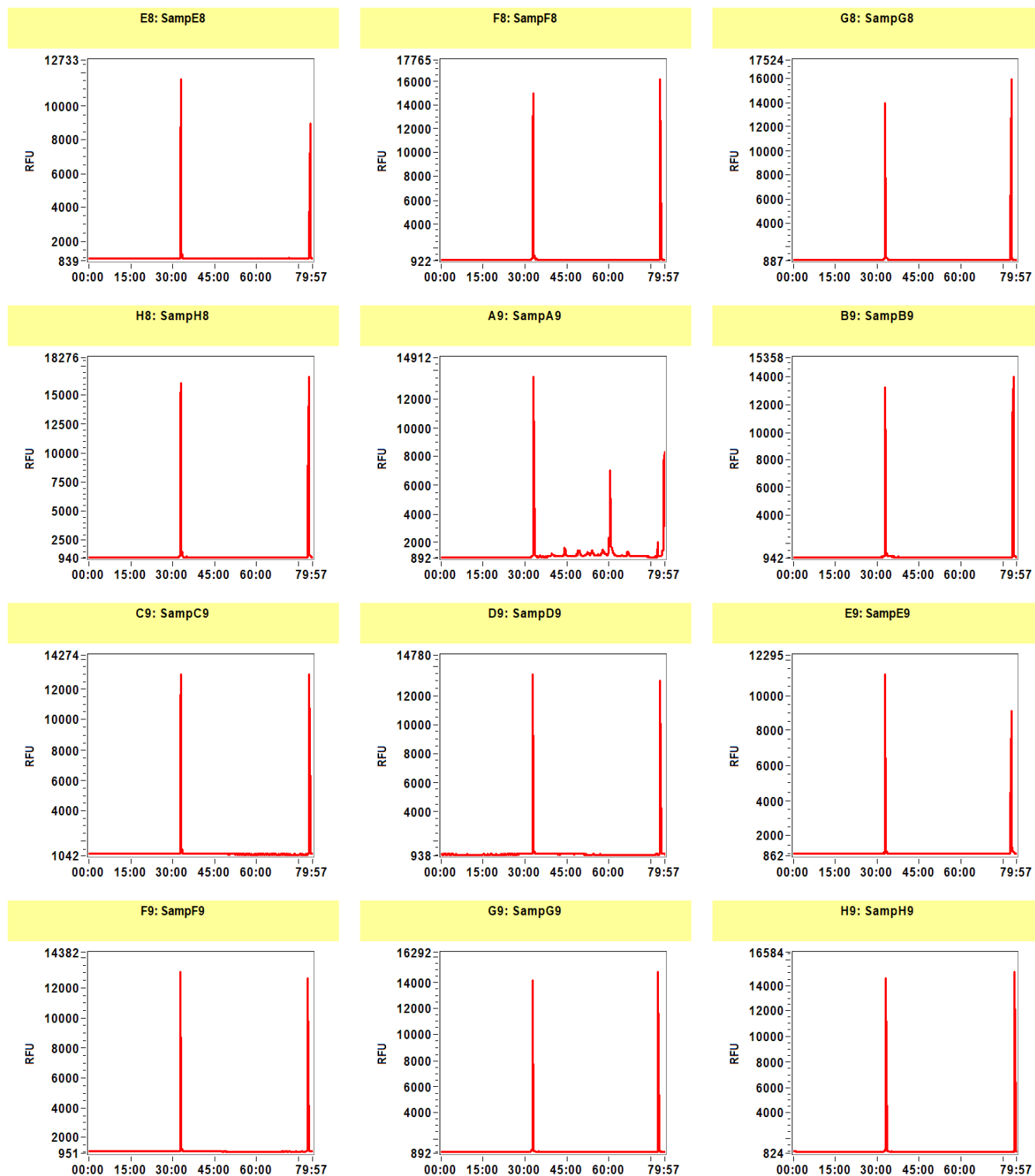
Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw



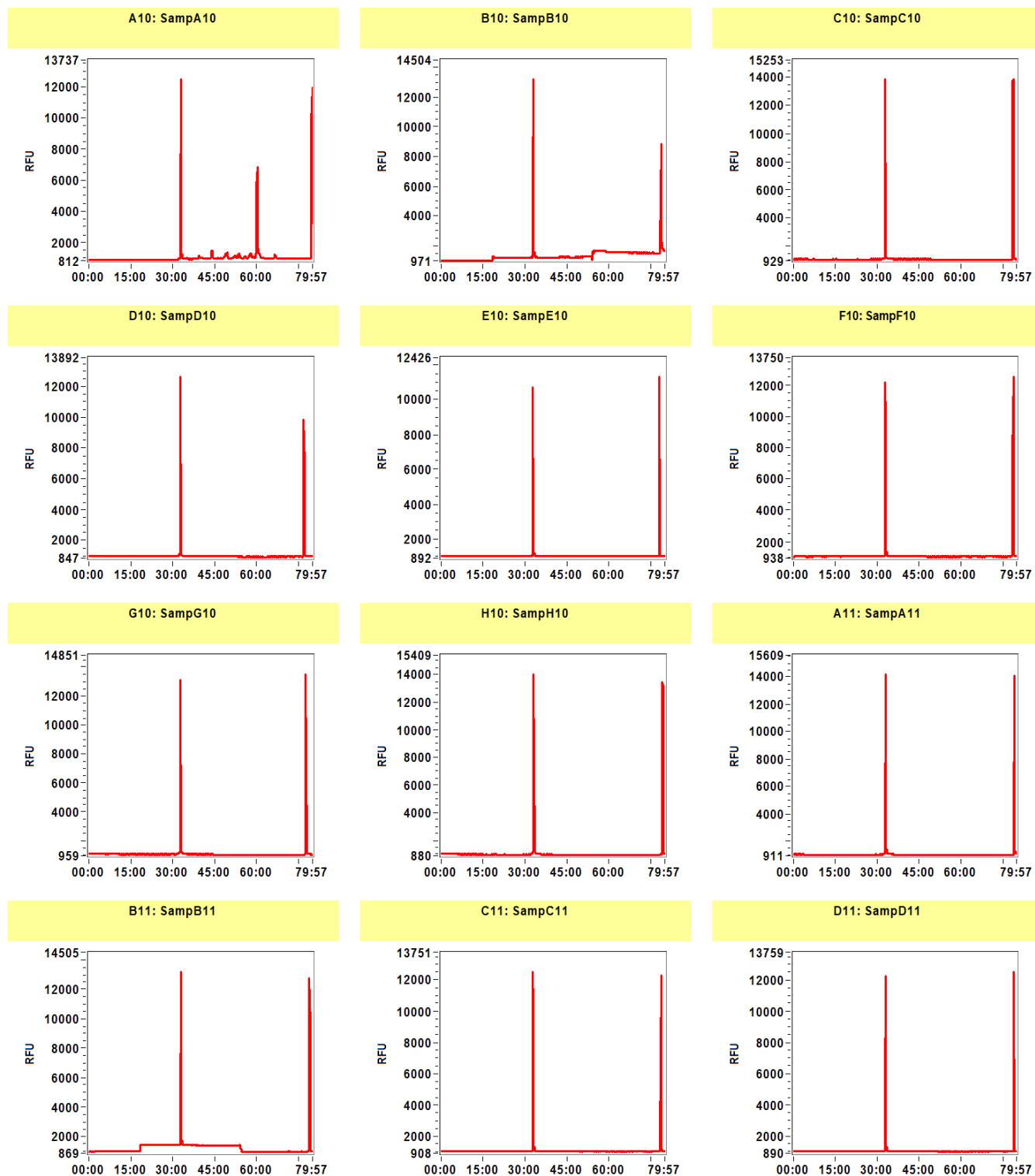
Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw



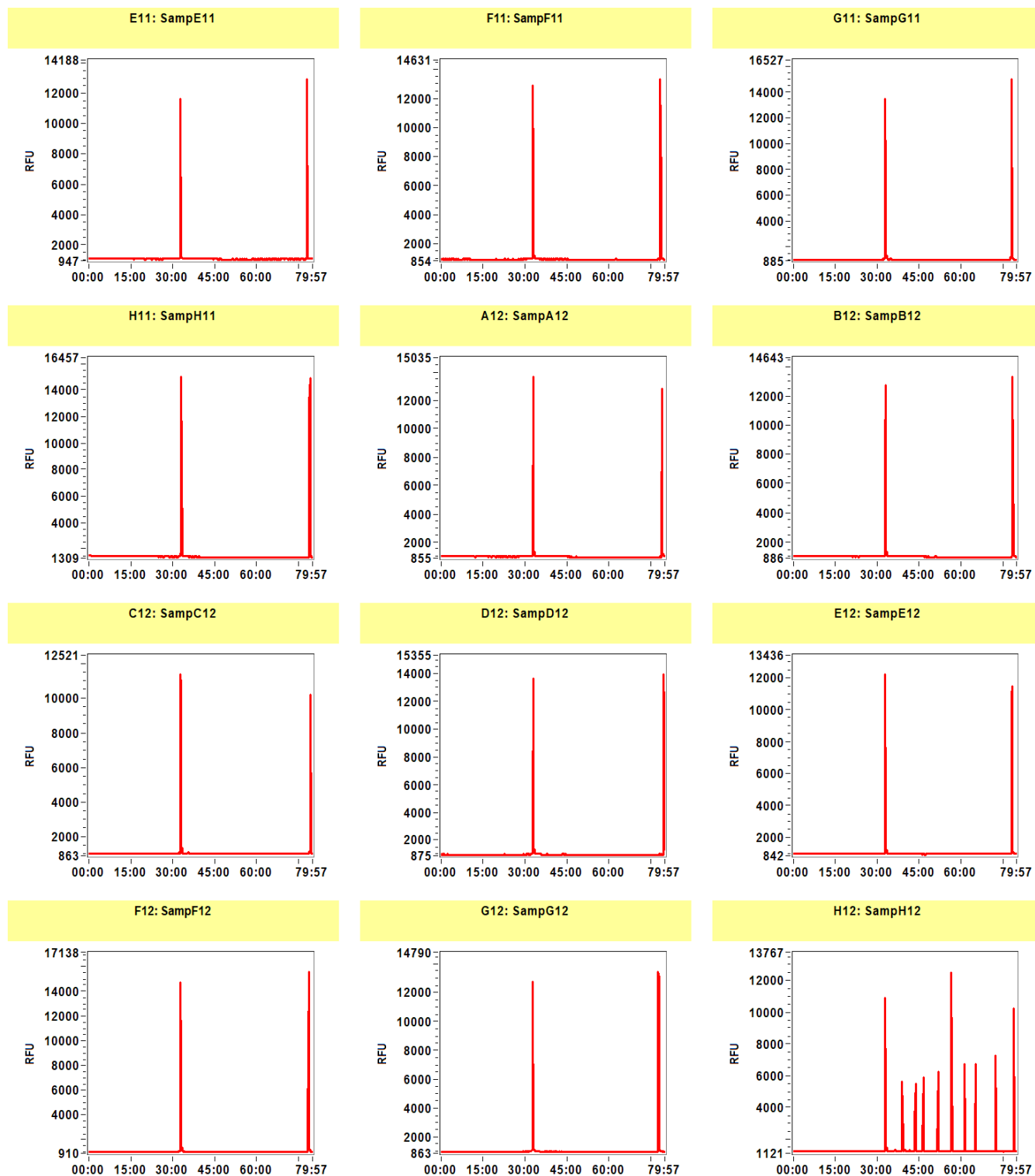
Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw

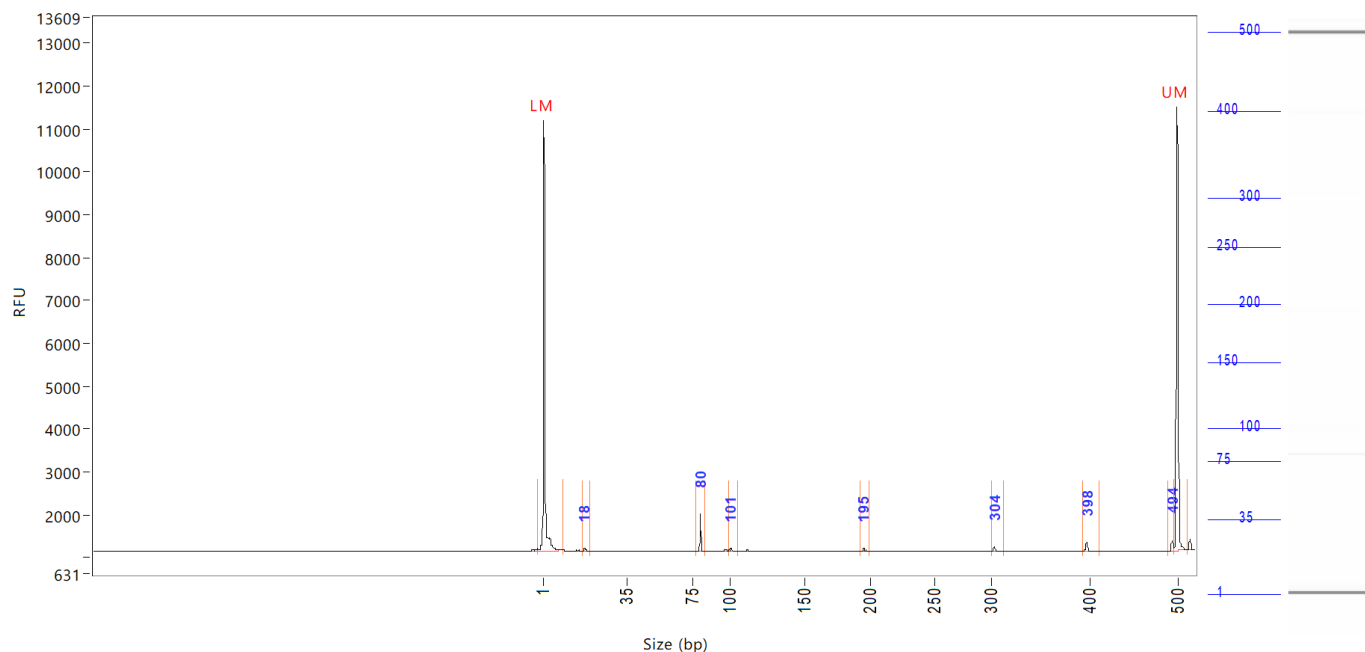


Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw



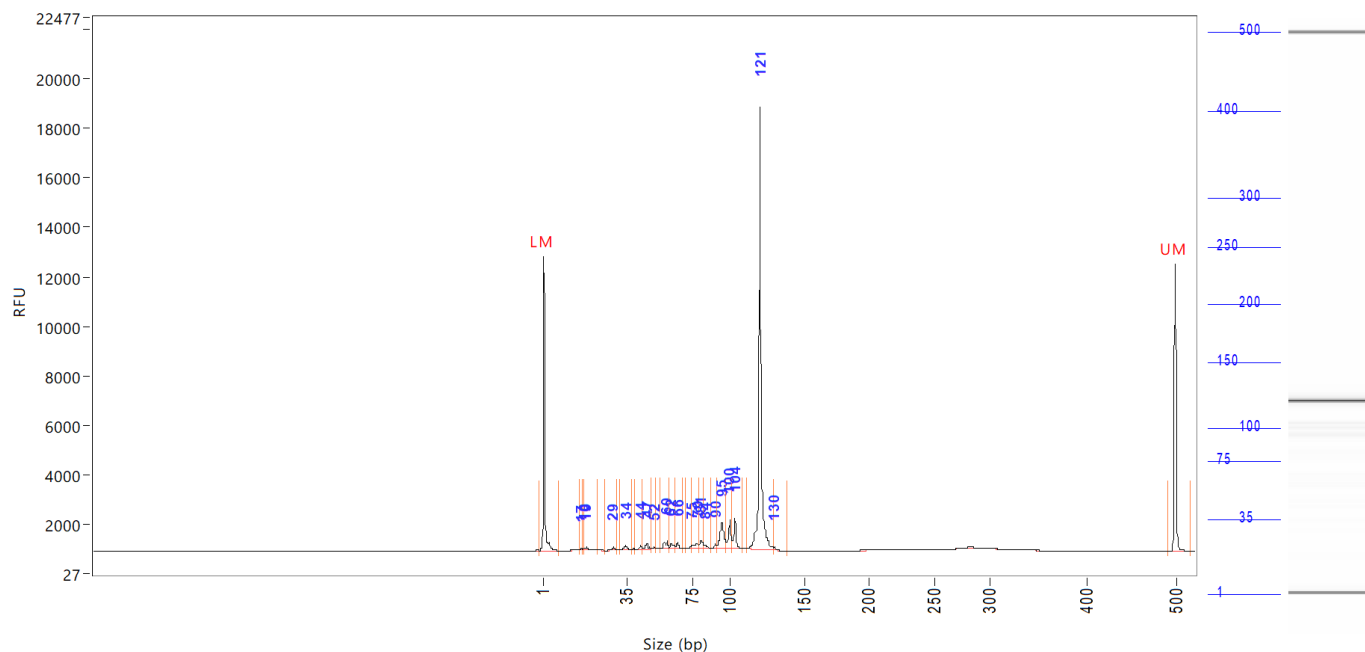
Filename and data path: C:\Agilent Technologies\Data\2021 10 11\final_detection_test 14-11-44\2021 10 11 14H 11M.raw



Sample: SampA1**Well location:** A1**Created:** Monday, 11 October 2021 14:41:52

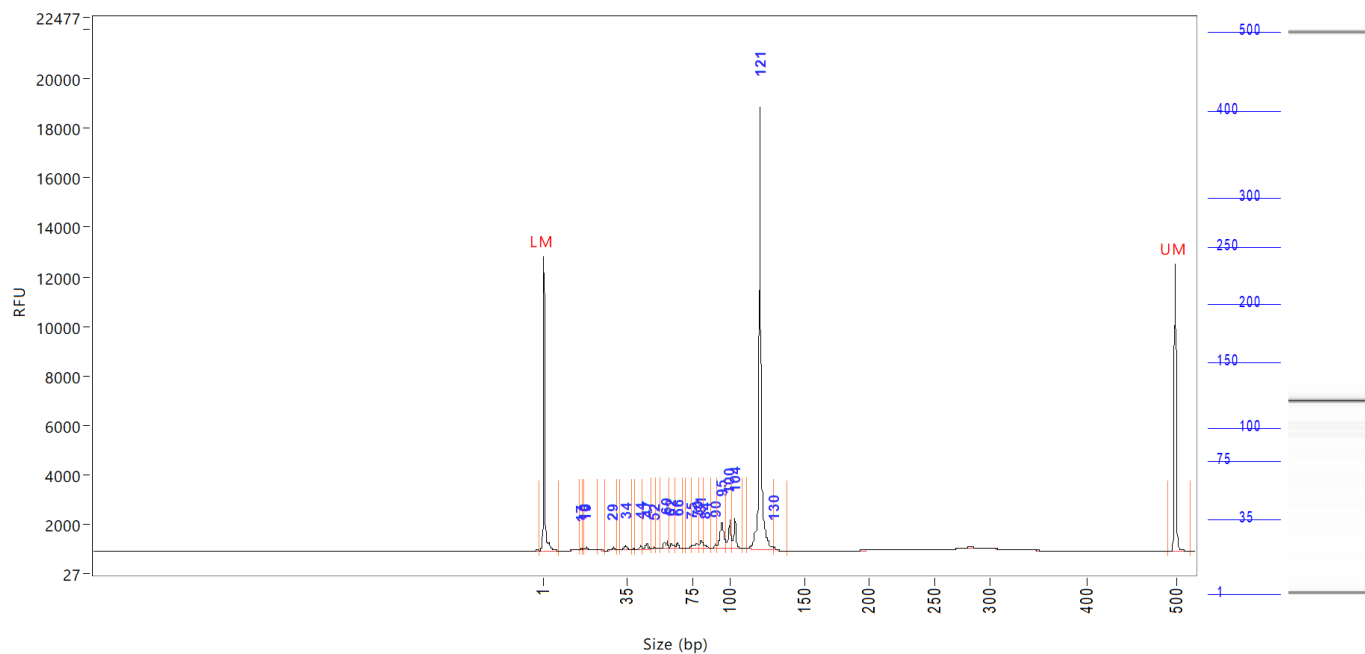
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9464	0	10	2	71.13	10035	40.952
2	18	0.0712	17	20	18	3.00	55	0.257
3	80	0.4342	78	83	80	0.45	857	1.566
4	101	0.0509	99	105	101	1.21	57	0.183
5	195	0.0651	193	199	196	0.58	78	0.235
6	304	0.0788	301	313	305	0.57	111	0.284
7	398	0.1373	394	412	398	0.55	199	0.495
8	494	0.1511	490	497	494	0.22	250	0.545
9	500 (UM)	0.5000	497	512	500	0.25	10362	21.635
TIC:		0.9886	ng/uL					
TIM:		18.1980	nmole/L					
Total concentration:		1.5680	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB1**Well location:** B1**Created:** Monday, 11 October 2021 14:41:52

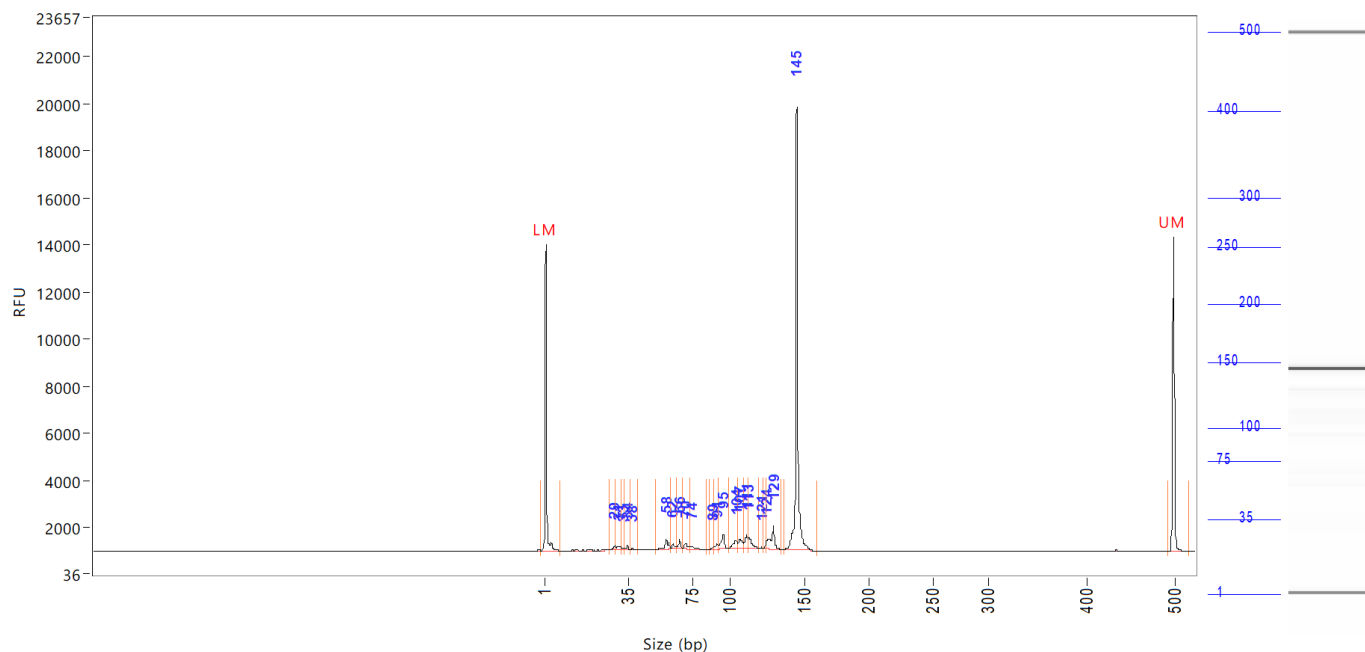
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.9128	0	8	2	65.57	11856	45.234
2	17	0.0661	16	17	17	1.80	65	0.273
3	18	0.0991	17	18	18	1.58	104	0.409
4	19	0.2146	18	23	19	5.10	136	0.886
5	29	0.2126	26	31	29	2.60	135	0.878
6	34	0.2994	32	38	34	3.65	164	1.236
7	44	0.1913	40	45	43	2.05	162	0.790
8	47	0.3374	45	50	47	2.21	217	1.393
9	52	0.0809	50	53	51	1.22	67	0.334
10	60	0.5510	56	61	58	1.85	307	2.275
11	62	0.3409	61	64	63	1.53	230	1.408
12	66	0.3272	64	69	66	1.24	281	1.351
13	75	0.1346	71	75	74	1.14	136	0.556
14	79	0.4270	75	80	78	1.60	206	1.763
15	81	0.5431	80	83	81	1.15	340	2.242
16	84	0.1730	83	87	85	1.02	139	0.714
17	90	0.1873	87	91	90	0.91	173	0.773
18	95	1.9869	91	98	95	1.48	1049	8.205
19	100	1.2559	98	102	100	1.24	1134	5.186
20	104	1.1177	102	109	104	0.84	1216	4.615
21	121	16.0891	113	130	121	1.54	17882	66.438
22	130	0.1307	130	139	131	0.90	117	0.540
23	500 (UM)	0.5000	492	0	500	0.28	11586	24.776
TIC:		24.7658	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB1**Well location:** B1**Created:** Monday, 11 October 2021 14:41:52

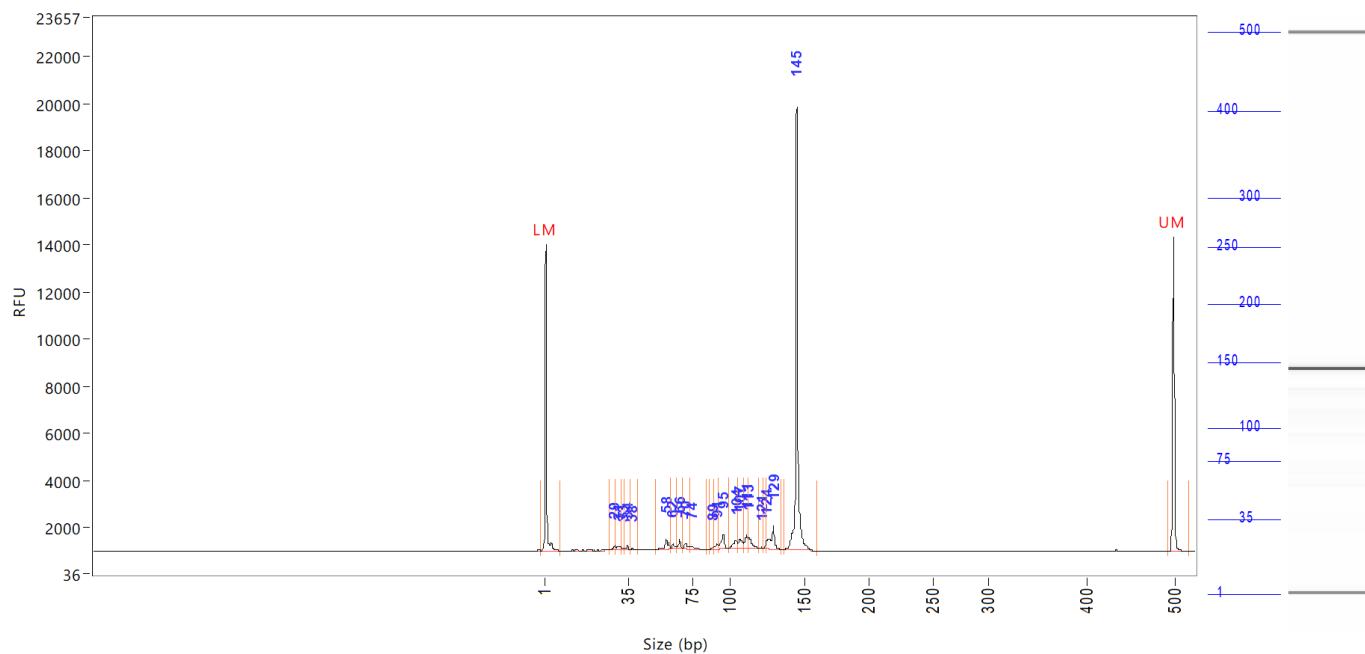
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
TIM:		436.5648						
Total		25.2372						
concentration:								

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC1**Well location:** C1**Created:** Monday, 11 October 2021 14:41:52

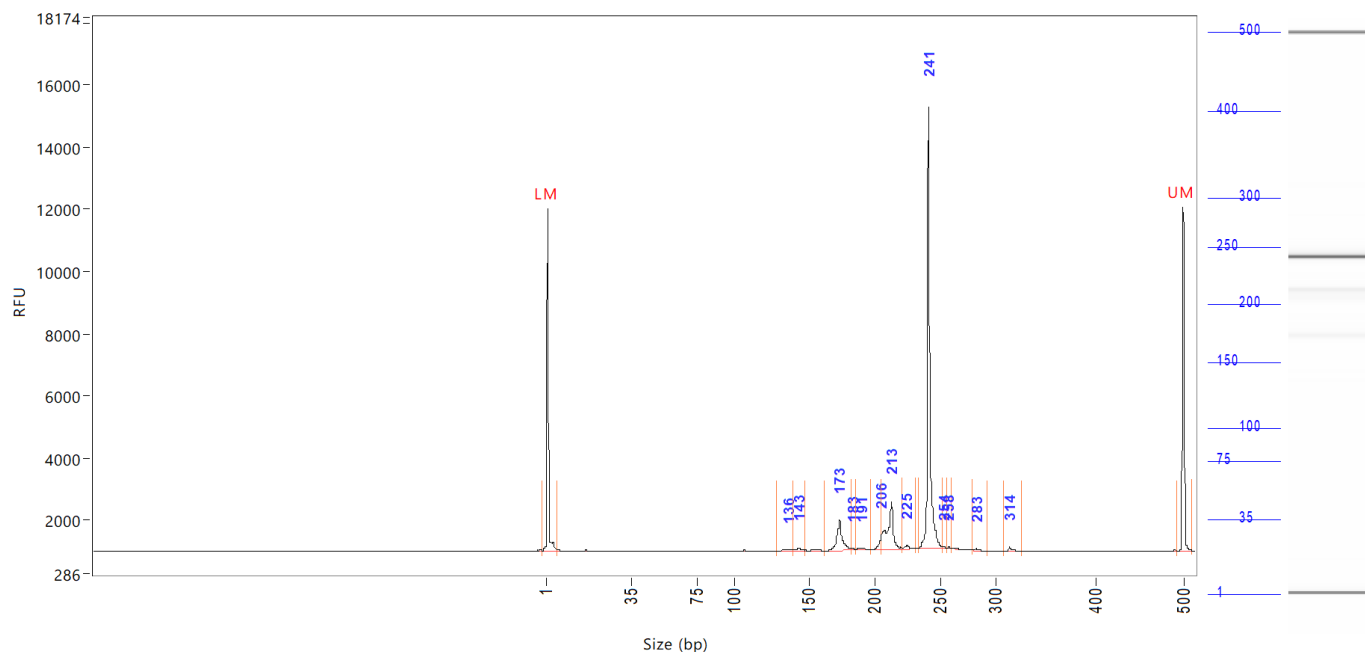
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8842	0	8	1	69.12	12981	48.172
2	29	0.1780	28	30	29	1.68	168	0.808
3	31	0.2761	30	32	31	1.90	149	1.254
4	33	0.0725	32	33	33	0.91	77	0.329
5	34	0.1831	33	36	34	1.31	164	0.831
6	38	0.0649	36	41	38	1.73	89	0.294
7	58	0.6673	52	61	58	3.08	407	3.029
8	62	0.2323	61	65	63	1.42	223	1.055
9	66	0.3375	65	68	66	1.03	418	1.532
10	70	0.3672	68	73	70	1.52	232	1.667
11	74	0.2473	73	84	75	2.98	130	1.123
12	89	0.1023	86	89	88	0.83	102	0.465
13	91	0.2447	89	92	91	0.79	228	1.111
14	95	0.8124	92	98	94	1.13	590	3.688
15	104	0.5831	98	105	103	1.47	331	2.647
16	107	0.6129	105	109	107	0.94	418	2.783
17	111	0.6200	109	112	111	0.76	557	2.815
18	113	0.7167	112	120	114	1.44	479	3.254
19	121	0.0385	120	122	121	0.53	57	0.175
20	124	0.1497	122	125	124	0.40	307	0.680
21	129	1.4014	125	135	128	1.41	997	6.362
22	145	13.5112	136	160	145	1.23	18834	61.341
23	500 (UM)	0.5000	494	0	500	0.26	13355	27.240
TIC:		21.4191	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC1**Well location:** C1**Created:** Monday, 11 October 2021 14:41:52

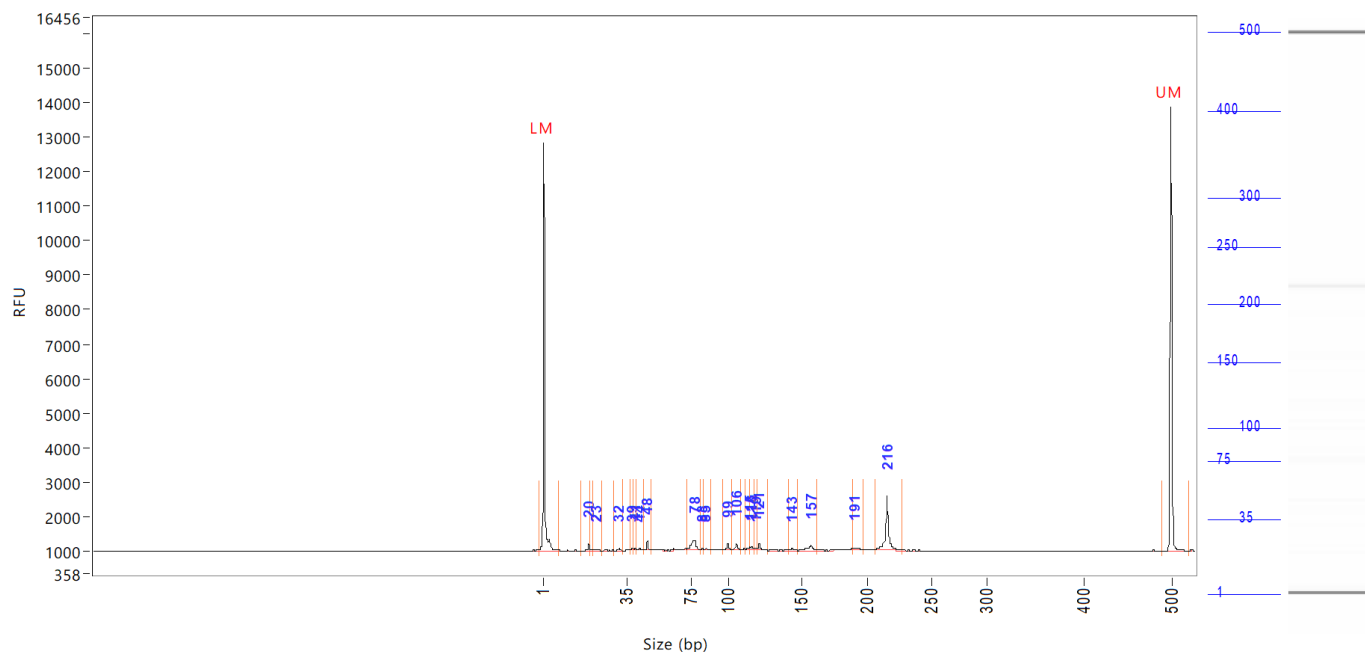
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
	TIM:	319.3842						
	Total	21.9655						
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD1**Well location:** D1**Created:** Monday, 11 October 2021 14:41:52

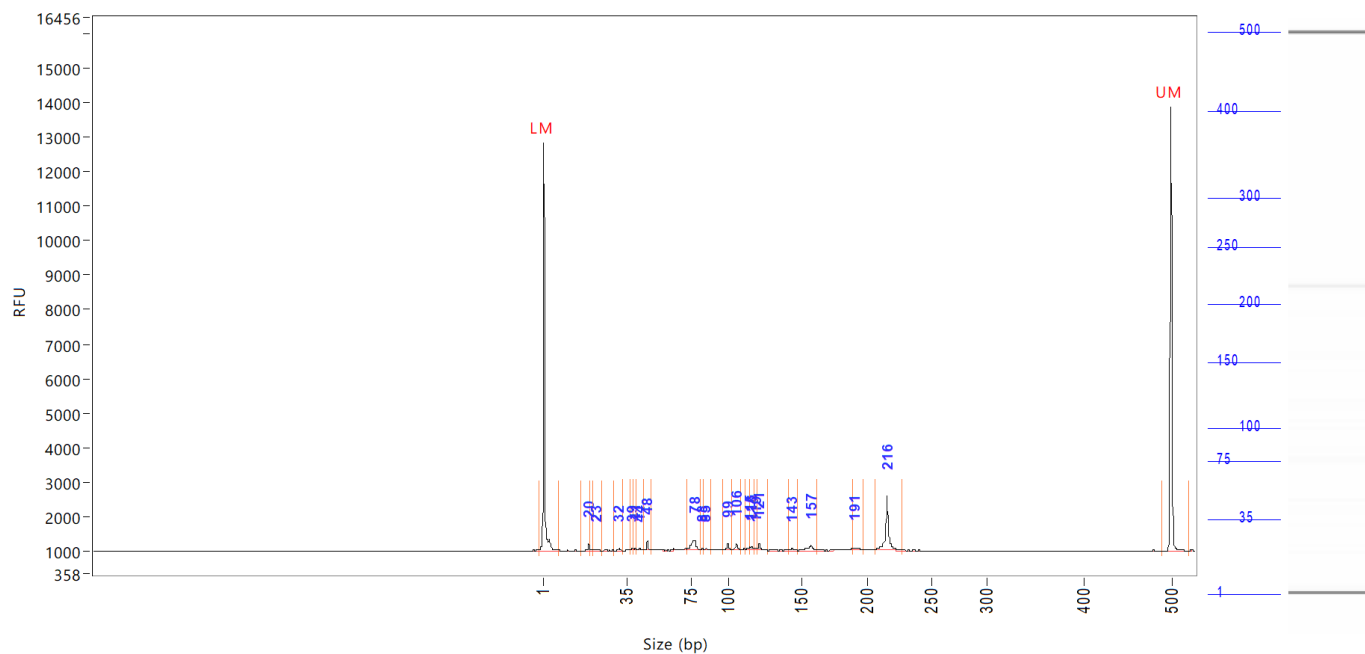
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9180	0	6	1	65.32	11005	41.529
2	136	0.1860	128	139	135	1.88	54	0.701
3	143	0.1896	139	147	142	1.15	107	0.715
4	173	2.1379	162	182	174	1.68	977	8.060
5	183	0.0788	182	185	183	0.47	81	0.297
6	191	0.2174	185	197	190	1.20	80	0.820
7	206	0.4743	197	206	204	0.70	484	1.788
8	213	3.3832	206	222	211	1.44	1554	12.754
9	225	0.1885	222	231	225	0.81	103	0.711
10	241	12.7588	233	253	242	0.85	14228	48.099
11	254	0.0608	253	256	254	0.32	78	0.229
12	258	0.0447	256	261	258	0.32	59	0.169
13	283	0.0768	279	292	282	0.74	52	0.289
14	314	0.1378	309	326	316	0.80	116	0.519
15	500 (UM)	0.5000	493	510	500	0.23	11027	22.619
	TIC:	19.9346	ng/uL					
	TIM:	147.3629	nmole/L					
	Total concentration:	20.7151	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE1**Well location:** E1**Created:** Monday, 11 October 2021 14:41:52

Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8595	0	8	1	69.28	11784	44.392
2	20	0.1944	17	21	20	2.90	185	0.837
3	23	0.0710	22	25	23	2.90	52	0.305
4	32	0.0603	30	33	32	1.72	66	0.259
5	39	0.0749	38	40	39	1.51	65	0.322
6	41	0.0507	40	42	41	0.84	76	0.218
7	44	0.0829	42	46	44	2.25	71	0.357
8	48	0.2178	46	51	48	1.47	280	0.938
9	78	0.6604	72	81	76	2.41	292	2.842
10	83	0.0510	81	84	83	0.77	57	0.219
11	85	0.0541	84	89	85	0.91	63	0.233
12	99	0.1764	96	103	99	1.29	184	0.759
13	106	0.1829	103	109	106	0.98	196	0.787
14	115	0.0687	112	115	114	0.67	75	0.296
15	116	0.0789	115	118	116	0.53	87	0.340
16	119	0.0553	118	120	119	0.53	55	0.238
17	121	0.1578	120	127	121	0.90	165	0.679
18	143	0.0654	141	147	143	0.85	57	0.281
19	157	0.3125	147	162	156	1.74	142	1.345
20	191	0.1463	190	197	192	0.84	78	0.630
21	216	1.6324	208	228	216	1.26	1569	7.026
22	500 (UM)	0.5000	490	0	500	0.28	12859	25.825
TIC:		4.3938	ng/uL					
TIM:		84.3793	nmole/L					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE1**Well location:** E1**Created:** Monday, 11 October 2021 14:41:52

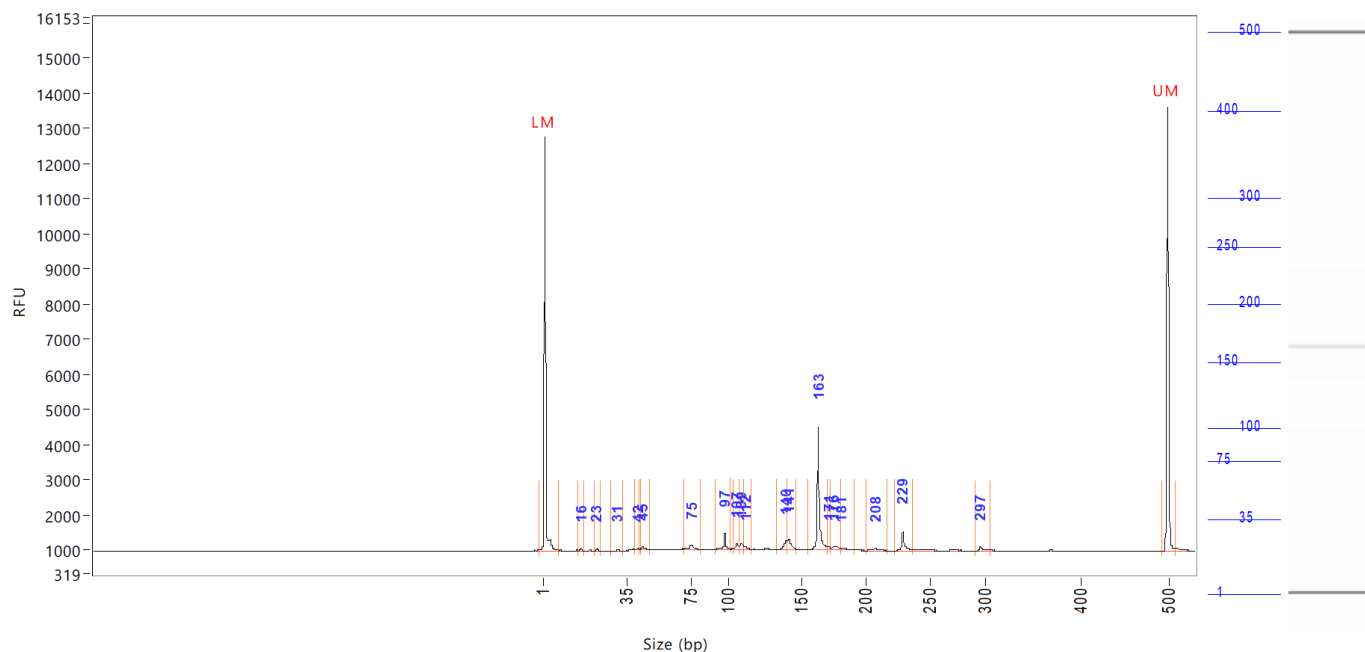
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
Total concentration:		5.1583	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF1

Well location: F1

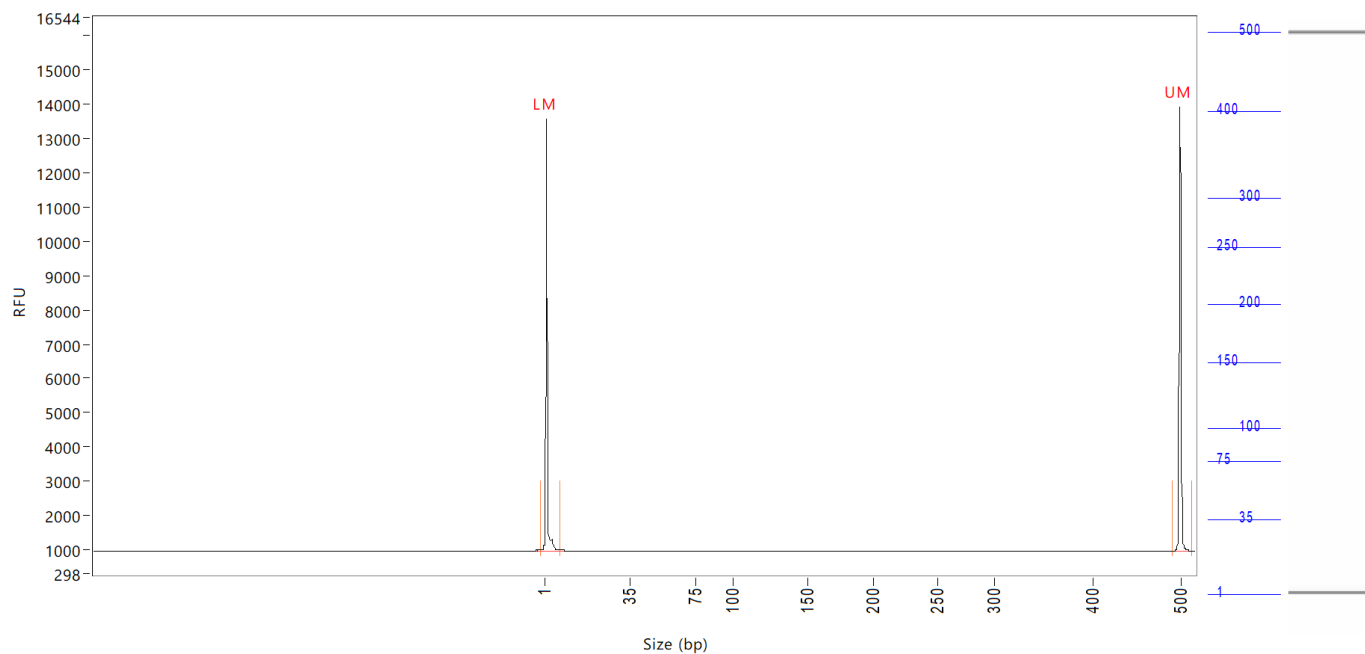
Created: Monday, 11 October 2021 14:41:52



Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8441	0	8	2	68.23	11801	44.168
2	16	0.0692	15	18	16	2.25	72	0.302
3	23	0.0550	22	25	23	1.66	65	0.240
4	31	0.0595	29	33	31	2.41	50	0.259
5	42	0.0428	41	43	42	1.21	51	0.187
6	45	0.1224	44	49	46	1.99	87	0.534
7	75	0.3754	70	81	75	3.33	130	1.637
8	97	0.3851	91	102	97	1.55	448	1.679
9	107	0.1708	104	108	106	0.74	165	0.745
10	109	0.2288	108	111	110	0.84	155	0.998
11	112	0.1001	111	116	113	0.86	90	0.436
12	140	0.3092	133	140	139	0.94	260	1.348
13	141	0.4439	140	147	142	1.01	311	1.936
14	163	2.6663	156	170	164	1.01	3497	11.626
15	171	0.0880	170	173	172	0.50	84	0.384
16	176	0.2032	173	181	177	1.18	76	0.886
17	181	0.0984	181	191	184	1.20	54	0.429
18	208	0.1193	202	217	208	1.25	57	0.520
19	229	0.4972	224	237	230	0.94	551	2.168
20	297	0.1120	292	308	298	1.02	117	0.489
21	500 (UM)	0.5000	494	509	500	0.26	12658	26.162

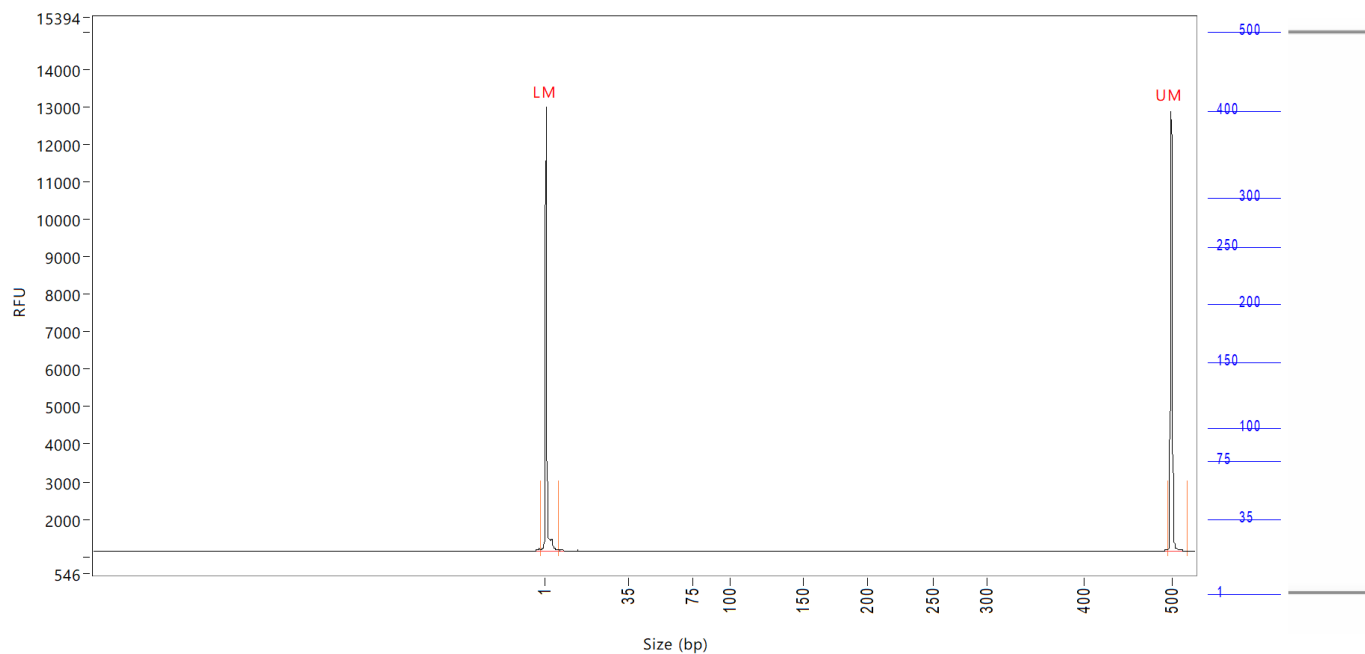
TIC: 6.1467 ng/uL
 TIM: 86.5533 nmole/L
 Total concentration: 6.9135 ng/uL

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG1**Well location:** G1**Created:** Monday, 11 October 2021 14:41:52

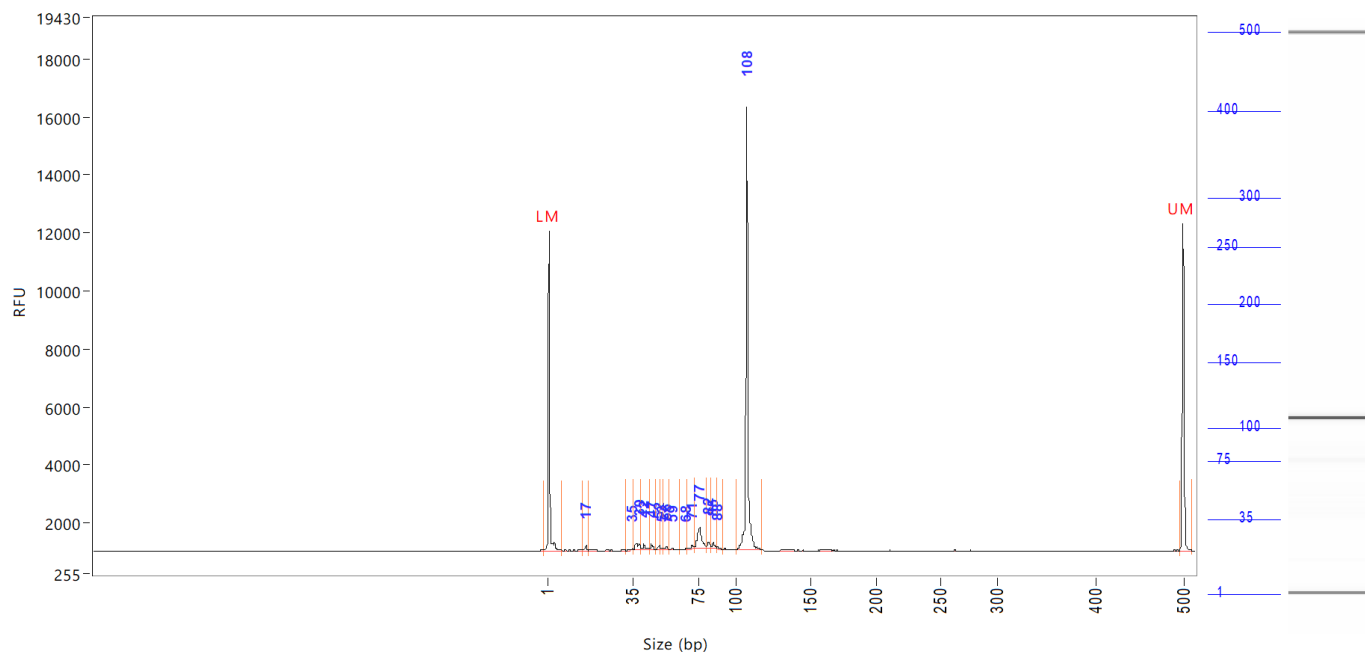
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8859	0	8	2	66.67	12588	47.866
2	500 (UM)	0.5000	491	514	500	0.25	12989	27.017
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4075	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH1**Well location:** H1**Created:** Monday, 11 October 2021 14:41:52

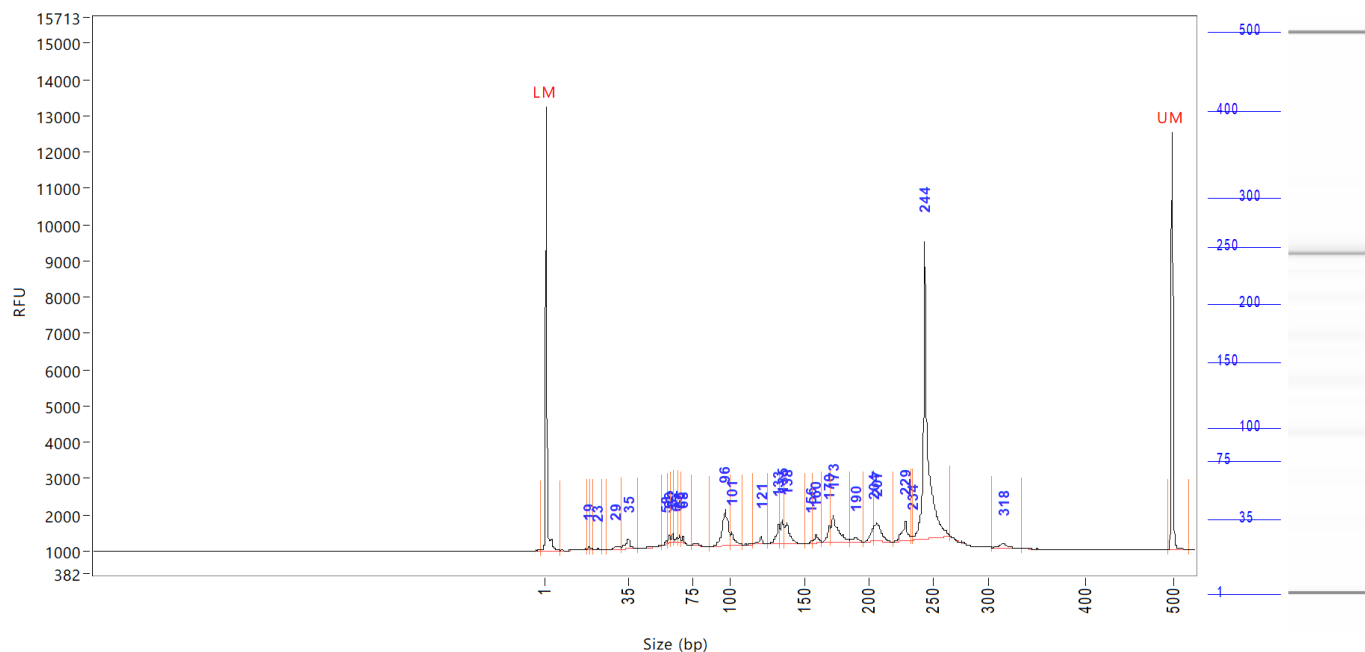
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9082	0	7	1	69.92	11859	44.762
2	500 (UM)	0.5000	495	0	500	0.29	11746	24.643
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5653	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA2**Well location:** A2**Created:** Monday, 11 October 2021 14:41:52

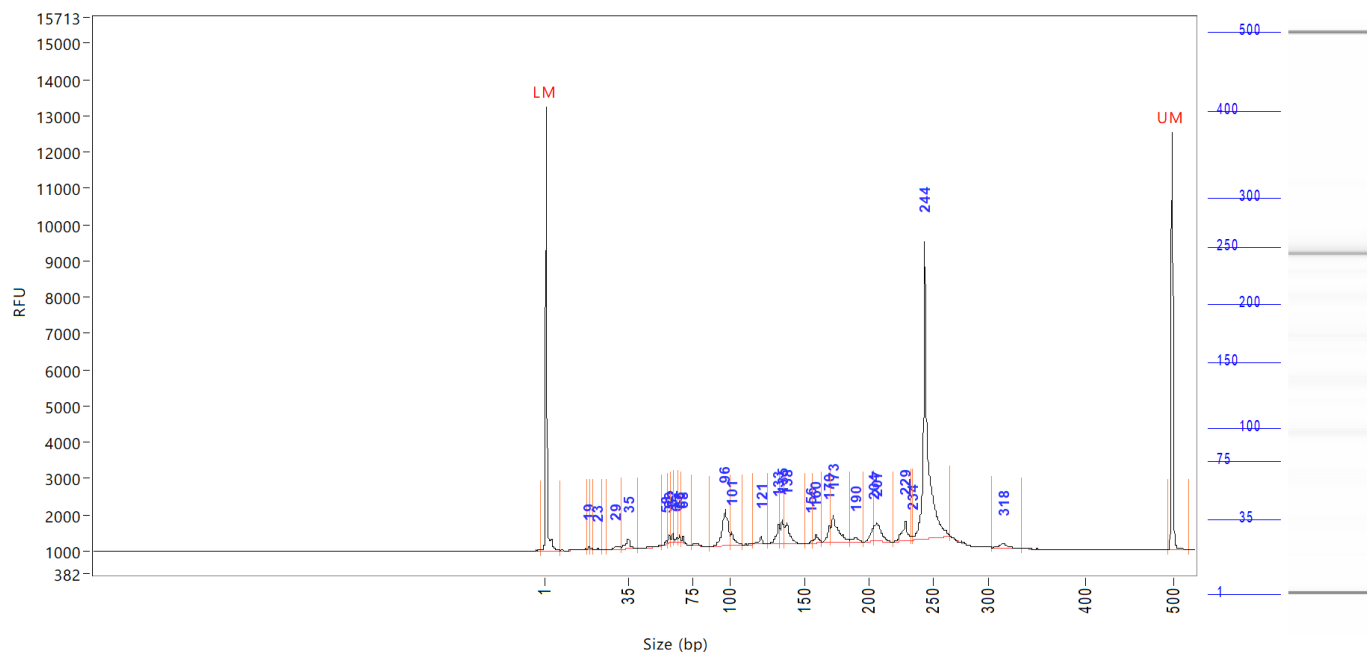
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8760	0	7	1	70.18	11006	40.554
2	17	0.2253	15	17	16	2.44	192	0.869
3	35	0.0774	32	35	34	1.94	51	0.299
4	39	0.5796	35	41	38	3.13	248	2.236
5	42	0.3485	41	46	43	3.07	199	1.344
6	47	0.2478	46	50	47	1.53	196	0.956
7	52	0.1779	50	53	51	1.25	146	0.686
8	53	0.0594	53	54	53	0.86	54	0.229
9	56	0.1413	54	57	56	1.33	97	0.545
10	59	0.1122	57	64	59	2.01	69	0.433
11	68	0.0591	64	69	67	1.12	50	0.228
12	71	0.2074	69	73	71	1.41	136	0.800
13	77	1.5901	73	81	76	2.42	713	6.134
14	82	0.2657	81	84	82	0.82	226	1.025
15	85	0.2694	84	87	85	1.01	202	1.039
16	88	0.0922	87	91	89	1.00	71	0.356
17	108	13.0648	100	118	108	1.32	15281	50.402
18	500 (UM)	0.5000	496	510	500	0.23	11265	23.147
TIC:		17.5181	ng/uL					
TIM:		339.6368	nmole/L					
Total concentration:		18.2557	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB2**Well location:** B2**Created:** Monday, 11 October 2021 14:41:52

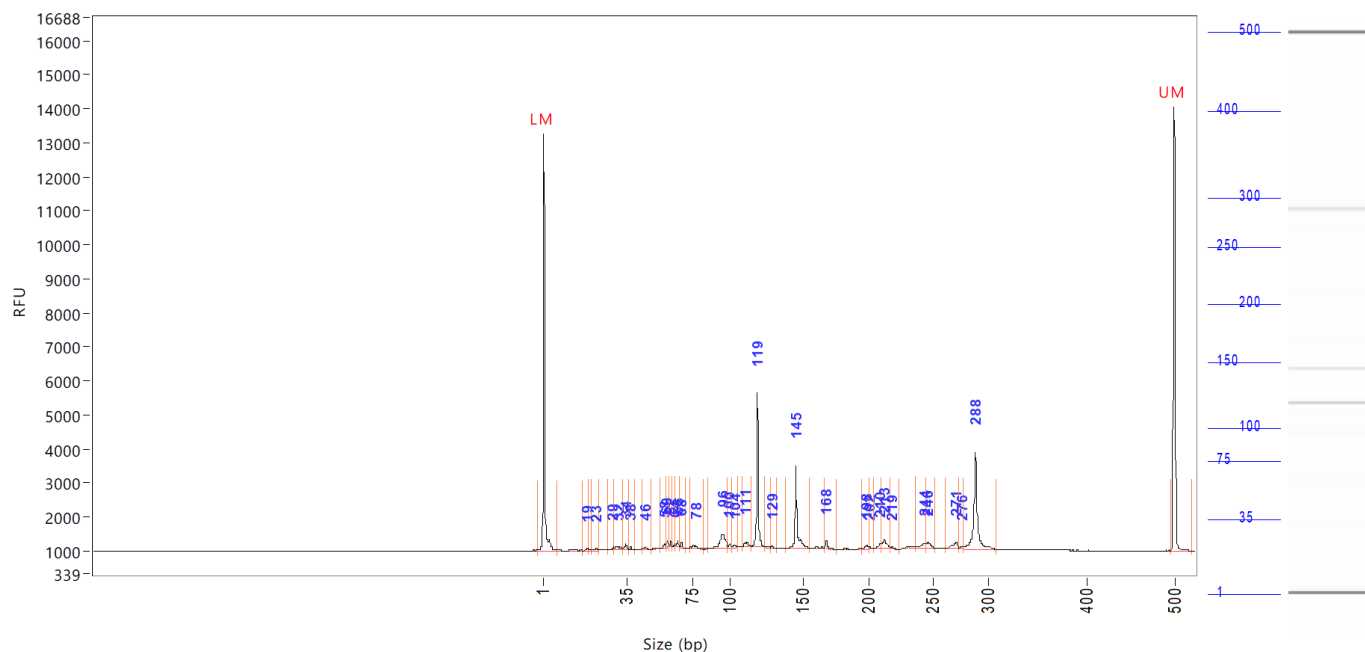
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.9343	0	8	1	69.90	12250	44.708
2	19	0.0782	18	19	19	1.63	81	0.312
3	23	0.0650	21	24	22	2.59	52	0.259
4	29	0.2745	26	32	30	3.81	83	1.094
5	35	0.7105	32	41	35	4.77	266	2.833
6	58	0.1249	56	59	58	1.01	113	0.498
7	60	0.2374	59	61	60	0.93	239	0.947
8	62	0.1857	61	63	62	0.69	234	0.741
9	65	0.1034	63	65	64	0.84	106	0.412
10	66	0.1485	65	67	66	0.68	194	0.592
11	68	0.1605	67	74	68	1.10	207	0.640
12	96	2.7381	86	100	96	2.26	984	10.919
13	101	0.5861	100	109	103	1.90	359	2.337
14	121	0.3759	115	126	120	1.59	243	1.499
15	133	0.8650	126	134	132	1.24	552	3.449
16	135	0.7324	134	136	135	0.52	645	2.921
17	138	1.2751	136	152	139	1.60	598	5.085
18	156	0.0912	152	157	156	0.59	89	0.364
19	160	0.3889	157	165	160	1.05	243	1.551
20	170	0.5308	165	171	169	0.79	429	2.116
21	173	1.8403	171	185	175	1.93	734	7.338
22	190	0.2930	185	195	190	1.15	124	1.168
23	204	0.4581	195	205	203	0.89	391	1.827
24	207	1.2821	205	220	208	1.26	509	5.113
25	229	0.9481	220	233	228	1.07	536	3.781

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB2**Well location:** B2**Created:** Monday, 11 October 2021 14:41:52

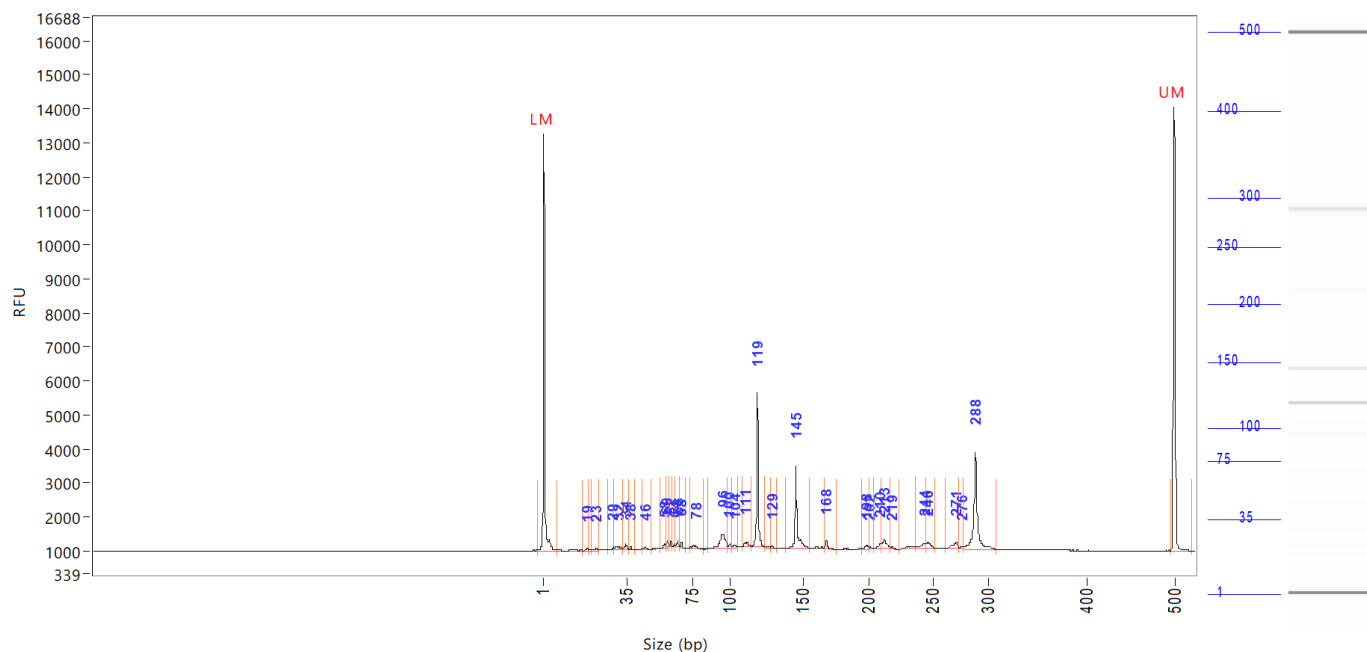
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area	
	(bp)	(ng/uL)	(bp)	(bp)	(bp)				
26	234		0.0835	233	235		234	0.25	103
27	244		12.3772	235	266		246	1.94	8185
28	318		0.3296	306	336		319	1.70	135
29	500 (UM)		0.5000	495	0		500	0.32	11531
TIC:			27.2838	ng/uL					
TIM:			316.4662	nmole/L					
Total concentration:			27.7780	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC2**Well location:** C2**Created:** Monday, 11 October 2021 14:41:52

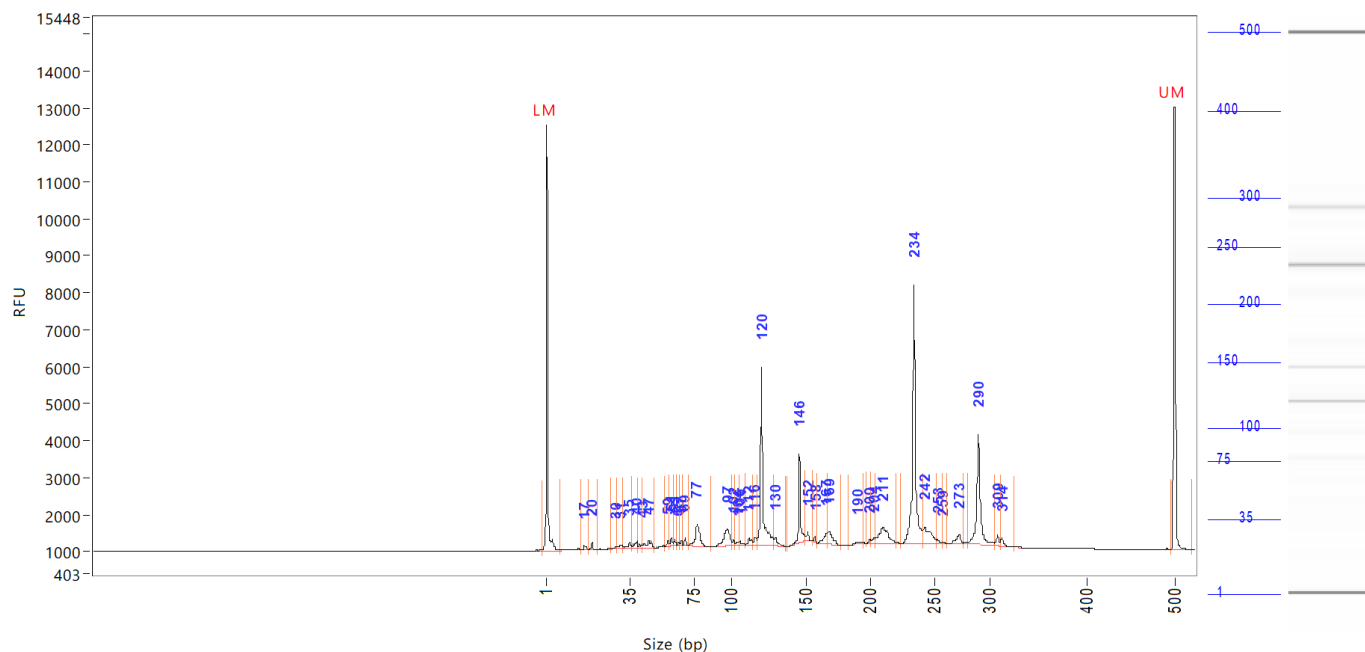
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8581	0	8	1	68.50	12233	46.489
2	19	0.0612	18	20	19	2.04	69	0.276
3	23	0.0567	21	24	22	2.25	62	0.256
4	29	0.0951	27	30	29	1.98	82	0.429
5	32	0.2453	30	33	31	2.92	92	1.107
6	34	0.2409	33	37	34	2.11	178	1.088
7	38	0.0651	37	40	38	1.59	83	0.294
8	46	0.0957	45	50	47	1.90	77	0.432
9	58	0.0991	55	59	58	0.88	115	0.447
10	60	0.1576	59	61	60	0.92	183	0.712
11	62	0.1075	61	63	62	0.60	162	0.485
12	64	0.0597	63	65	64	0.77	77	0.270
13	66	0.1121	65	67	66	0.65	174	0.506
14	68	0.0981	67	71	68	0.78	158	0.443
15	78	0.1776	74	83	78	2.41	82	0.802
16	96	0.9636	86	99	95	2.17	406	4.351
17	100	0.0913	99	102	100	0.98	107	0.412
18	104	0.1190	102	106	104	1.00	75	0.537
19	111	0.2838	109	116	112	1.34	165	1.281
20	119	2.8966	116	124	119	0.73	4523	13.078
21	129	0.0490	128	132	129	0.56	75	0.221
22	145	1.9135	138	155	145	1.34	2447	8.639
23	168	0.1905	166	176	168	0.77	251	0.860
24	198	0.1371	195	201	198	0.81	108	0.619
25	202	0.0354	201	204	202	0.30	54	0.160

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC2**Well location:** C2**Created:** Monday, 11 October 2021 14:41:52

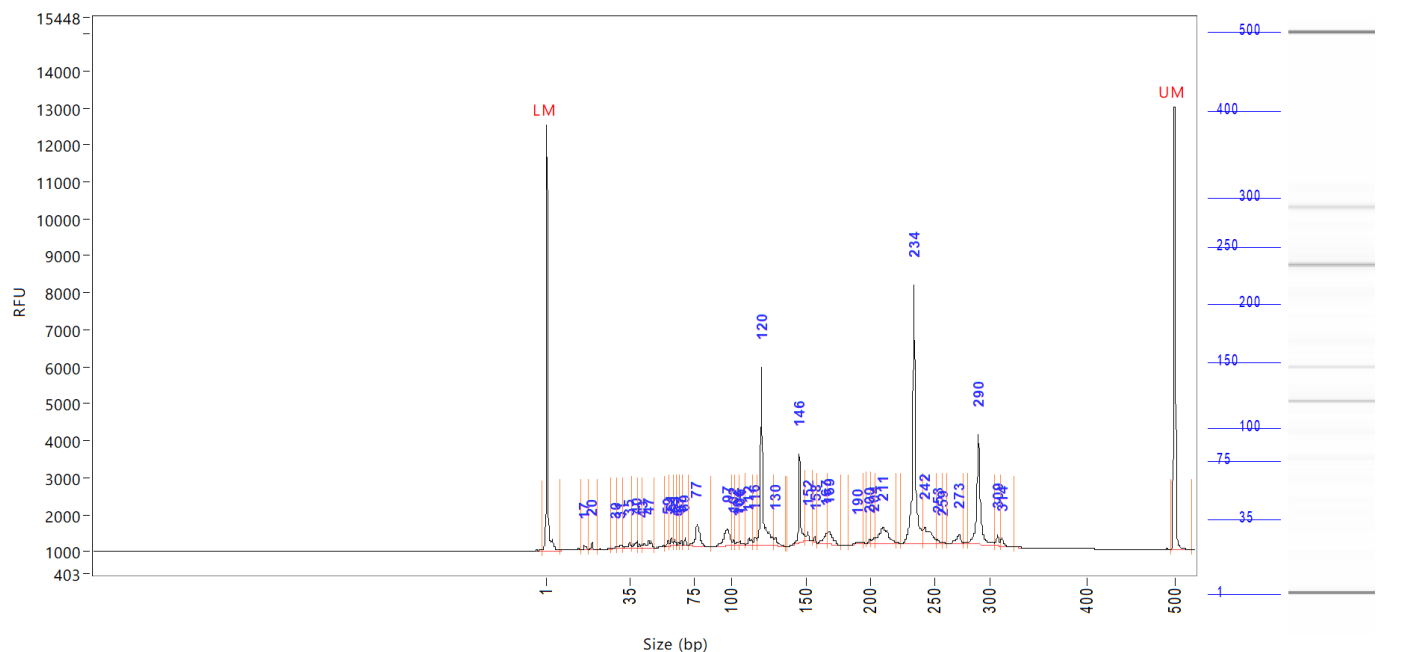
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	210	0.1296	204	211	211		209	0.58	137
27	213	0.3792	211	218	218		213	0.82	267
28	219	0.0377	218	224	224		219	0.46	53
29	244	0.1935	236	244	244		242	0.80	137
30	246	0.2167	244	253	253		247	0.68	156
31	271	0.2996	262	274	274		269	0.94	180
32	276	0.0518	274	277	277		276	0.32	70
33	288	3.0214	277	309	309		289	1.39	2836
34	500 (UM)	0.5000	496	0	0		500	0.27	13056
TIC:		12.6809	ng/uL						
TIM:		181.8766	nmole/L						
Total concentration:		13.4119	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD2**Well location:** D2**Created:** Monday, 11 October 2021 14:41:52

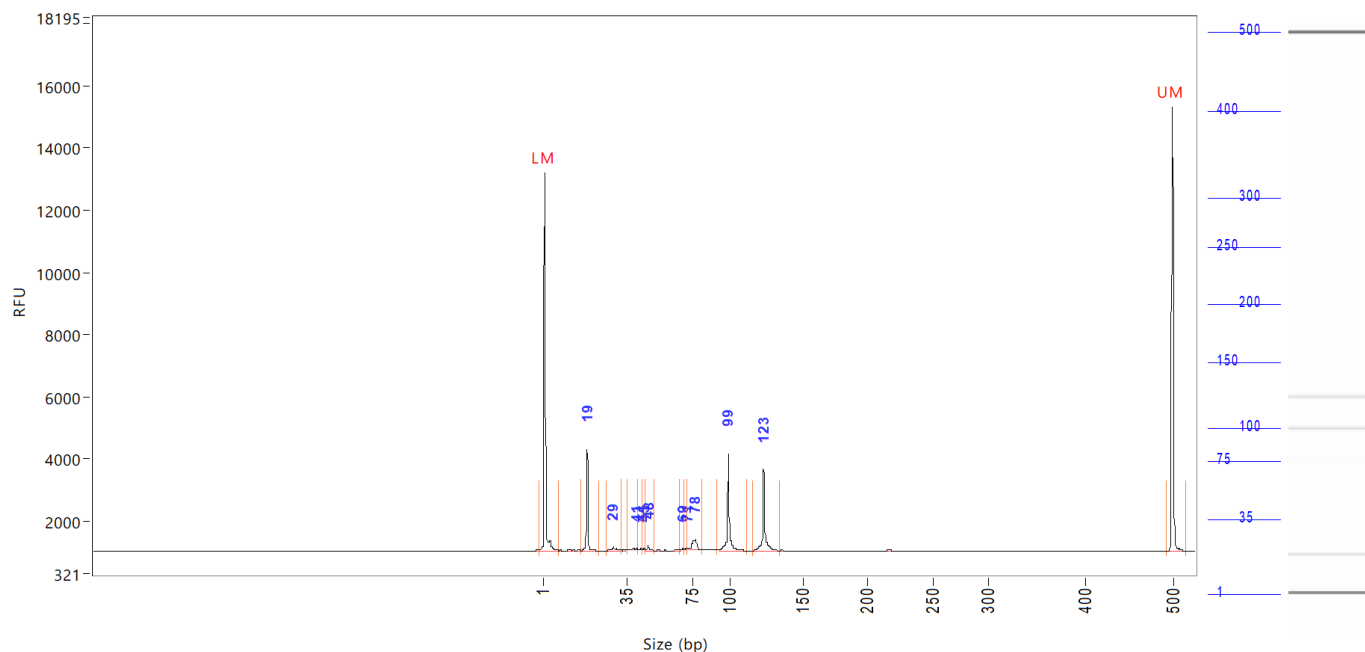
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8587	0	8	1	67.04	11521	43.220
2	17	0.1957	15	19	17	3.30	117	0.821
3	20	0.1905	19	22	20	2.09	219	0.799
4	30	0.0869	28	30	29	1.94	70	0.365
5	31	0.1607	30	32	31	1.99	78	0.674
6	35	0.1722	32	37	34	2.52	130	0.722
7	40	0.2589	37	41	39	2.55	169	1.086
8	43	0.1455	41	43	42	1.98	95	0.610
9	47	0.4659	43	51	47	3.54	199	1.954
10	59	0.1417	57	60	59	1.01	135	0.594
11	61	0.2042	60	62	61	0.99	200	0.856
12	63	0.1226	62	64	63	0.63	176	0.514
13	65	0.0626	64	66	65	0.77	78	0.263
14	67	0.0941	66	68	67	0.53	143	0.395
15	69	0.1381	68	71	69	0.68	213	0.579
16	77	1.2530	71	87	77	2.70	593	5.256
17	97	1.2397	87	100	96	2.24	456	5.200
18	102	0.1376	100	103	102	0.75	150	0.577
19	104	0.0914	103	105	104	0.61	80	0.383
20	106	0.1178	105	110	107	1.01	102	0.494
21	112	0.2633	110	115	113	0.96	174	1.104
22	116	0.2370	115	117	116	0.61	211	0.994
23	120	4.6780	117	129	121	1.86	4810	19.622
24	130	0.3384	129	137	130	1.16	238	1.419
25	146	1.7739	138	151	146	0.93	2394	7.441

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD2**Well location:** D2**Created:** Monday, 11 October 2021 14:41:52

Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	152	0.1828	151	151	156		152	0.61	223
27	158	0.0915	156	156	160		158	0.33	169
28	167	0.4416	160	160	167		165	1.06	307
29	169	0.6450	167	167	178		170	1.18	354
30	190	0.1136	184	184	195		190	1.14	64
31	200	0.0704	197	197	202		200	0.54	93
32	204	0.1356	202	202	205		203	0.40	145
33	211	1.3993	205	205	221		211	1.65	435
34	234	6.7479	224	224	241		234	0.96	6991
35	242	1.1736	241	241	252		245	1.16	466
36	253	0.1614	252	252	258		254	0.58	133
37	259	0.0590	258	258	263		259	0.41	60
38	273	0.4017	263	263	277		271	0.89	238
39	290	3.3988	280	280	306		290	1.18	2983
40	309	0.2425	306	306	311		309	0.44	296
41	314	0.1980	311	311	325		314	0.63	226
42	500 (UM)	0.5000	496	496	0		500	0.29	11986
TIC:		28.0325			ng/uL				
TIM:		364.5267			nmole/L				
Total concentration:		28.3679			ng/uL				

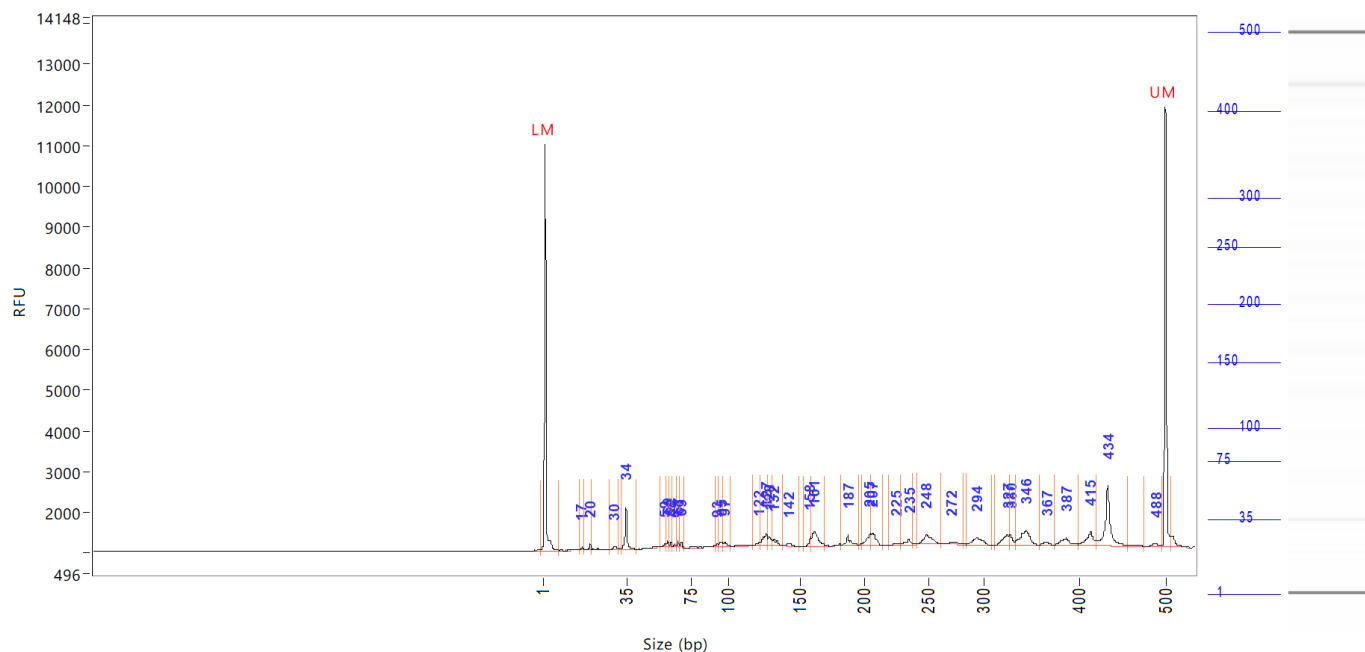
Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE2**Well location:** E2**Created:** Monday, 11 October 2021 14:41:52

Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.7934	0	8	1	68.57	12154	45.879
2	19	2.4287	17	23	19	2.80	3257	11.703
3	29	0.1749	27	33	30	3.78	113	0.843
4	41	0.1540	35	42	40	3.00	84	0.742
5	44	0.0704	42	45	44	1.36	80	0.339
6	45	0.0623	45	46	45	1.10	70	0.300
7	48	0.1245	46	52	48	1.62	159	0.600
8	69	0.0608	67	70	69	1.13	59	0.293
9	71	0.0513	70	72	71	0.71	54	0.247
10	78	0.7383	72	82	76	2.60	336	3.558
11	99	2.3876	91	113	99	2.18	3095	11.505
12	123	2.0927	116	134	124	1.68	2605	10.084
13	500 (UM)	0.5000	493	516	500	0.27	14291	28.913

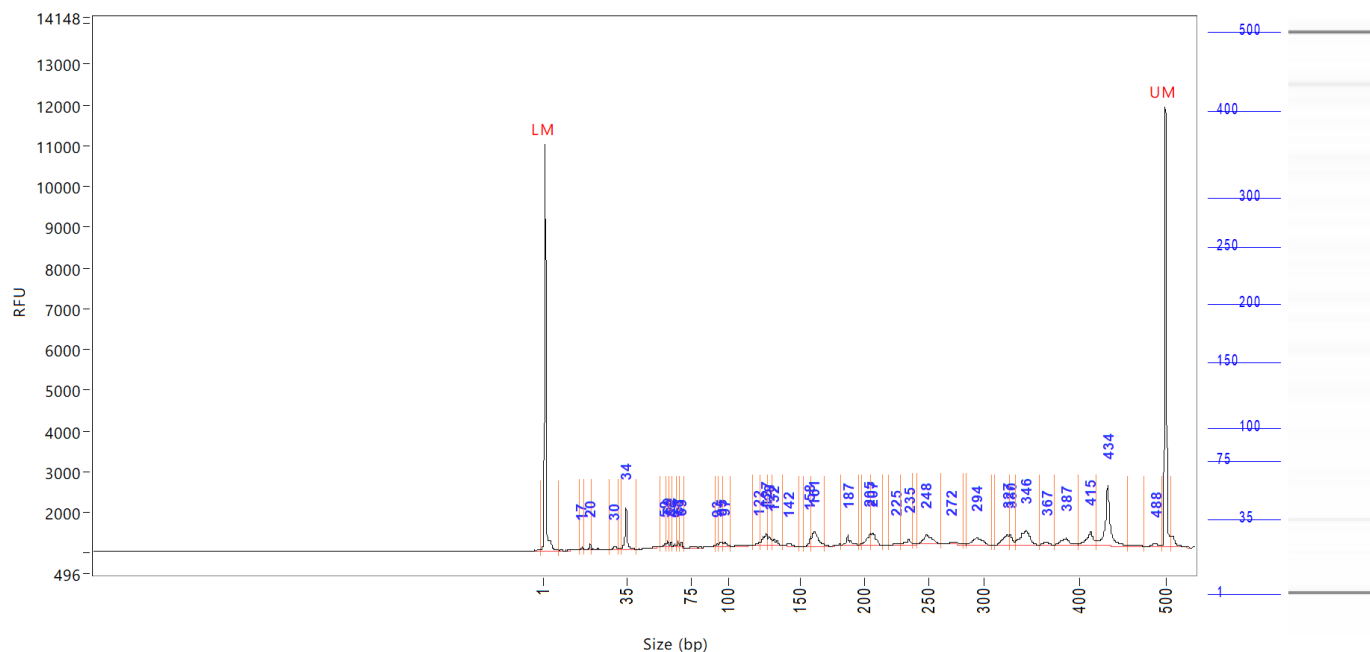
TIC: 8.3454 ng/uL
 TIM: 318.4492 nmole/L
 Total concentration: 8.9187 ng/uL

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF2**Well location:** F2**Created:** Monday, 11 October 2021 14:41:52

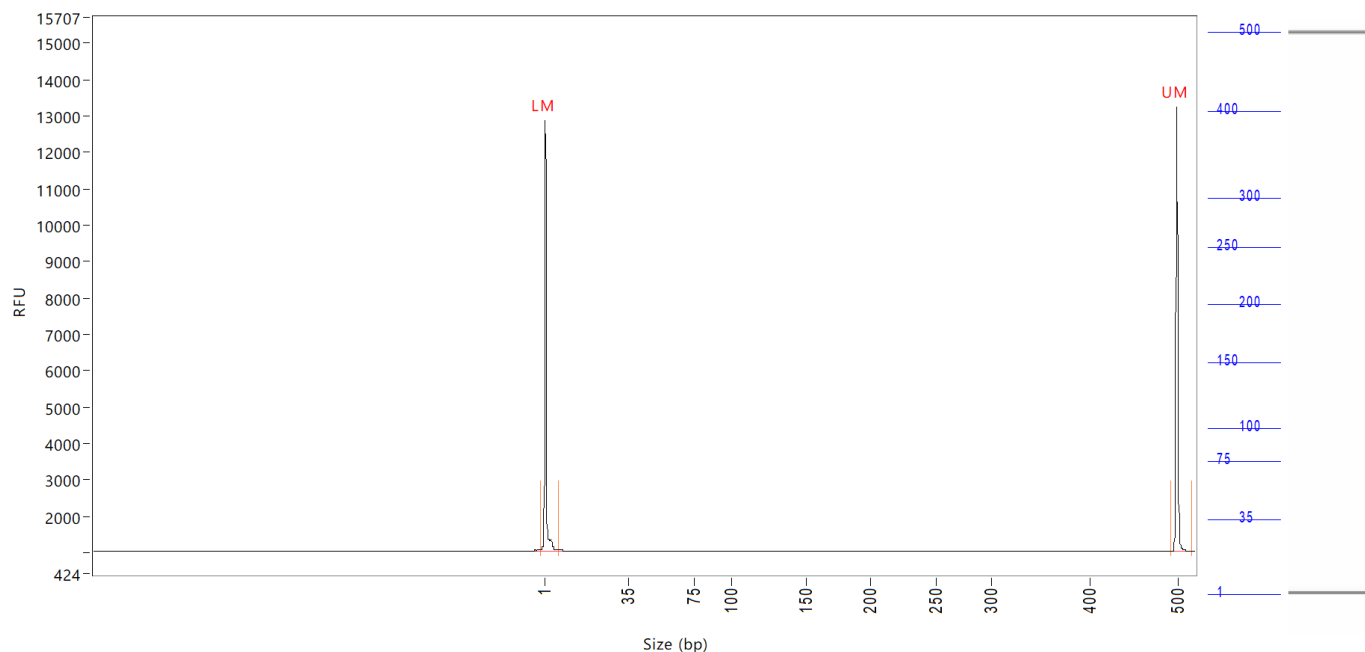
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8364	0	8	1	74.57	9974	37.688
2	17	0.0810	16	18	17	2.06	81	0.304
3	20	0.1802	18	21	20	2.26	158	0.677
4	30	0.1953	28	31	30	2.56	73	0.733
5	34	1.2982	32	42	34	3.52	1038	4.875
6	59	0.0874	56	59	58	1.35	66	0.328
7	60	0.1339	59	61	60	0.84	139	0.503
8	62	0.0885	61	63	62	0.60	111	0.332
9	65	0.0551	63	66	65	0.76	60	0.207
10	67	0.1218	66	68	67	0.80	137	0.457
11	69	0.0897	68	70	69	0.55	119	0.337
12	93	0.0585	92	93	93	0.52	61	0.220
13	95	0.1737	93	96	95	0.89	117	0.652
14	97	0.1780	96	103	98	1.25	118	0.668
15	122	0.1290	117	123	121	1.07	83	0.484
16	127	0.5815	123	127	125	1.02	294	2.184
17	128	0.3592	127	131	129	0.82	228	1.349
18	132	0.2589	131	137	133	0.85	171	0.972
19	142	0.1507	137	149	142	1.33	59	0.566
20	158	0.2342	153	159	157	0.72	232	0.879
21	161	0.9898	159	170	162	1.55	368	3.717
22	187	0.3726	182	195	188	1.30	257	1.399
23	205	0.4263	198	206	203	0.96	271	1.601
24	207	0.5676	206	215	208	0.85	290	2.131
25	225	0.1005	220	228	225	0.81	52	0.378

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF2**Well location:** F2**Created:** Monday, 11 October 2021 14:41:52

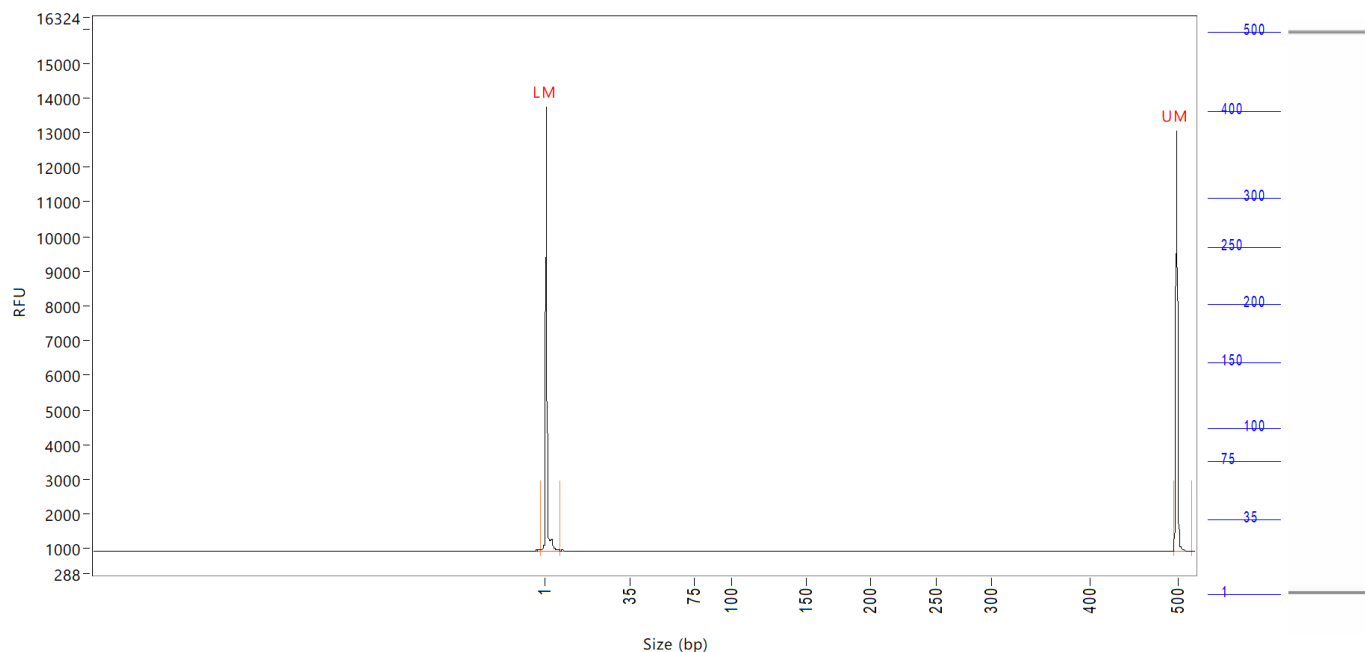
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	235	0.2564	228	238	238		233	0.98	143
27	248	0.7438	241	262	262		250	1.58	214
28	272	0.1652	263	283	283		274	1.30	51
29	294	0.5744	285	310	310		296	1.48	165
30	327	0.5447	314	328	328		324	0.96	248
31	330	0.2929	328	334	334		331	0.51	261
32	346	1.1041	334	359	359		344	1.33	347
33	367	0.1294	359	374	374		366	0.78	69
34	387	0.4608	374	400	400		386	1.29	165
35	415	0.7247	400	421	421		413	1.08	342
36	434	2.2525	421	457	457		434	1.26	1474
37	488	0.1632	476	496	496		488	0.83	77
38	500 (UM)	0.5000	496	506	506		500	0.26	10815
TIC:		14.3236	ng/uL						
TIM:		195.6127	nmole/L						
Total concentration:		15.1195	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG2**Well location:** G2**Created:** Monday, 11 October 2021 14:41:52

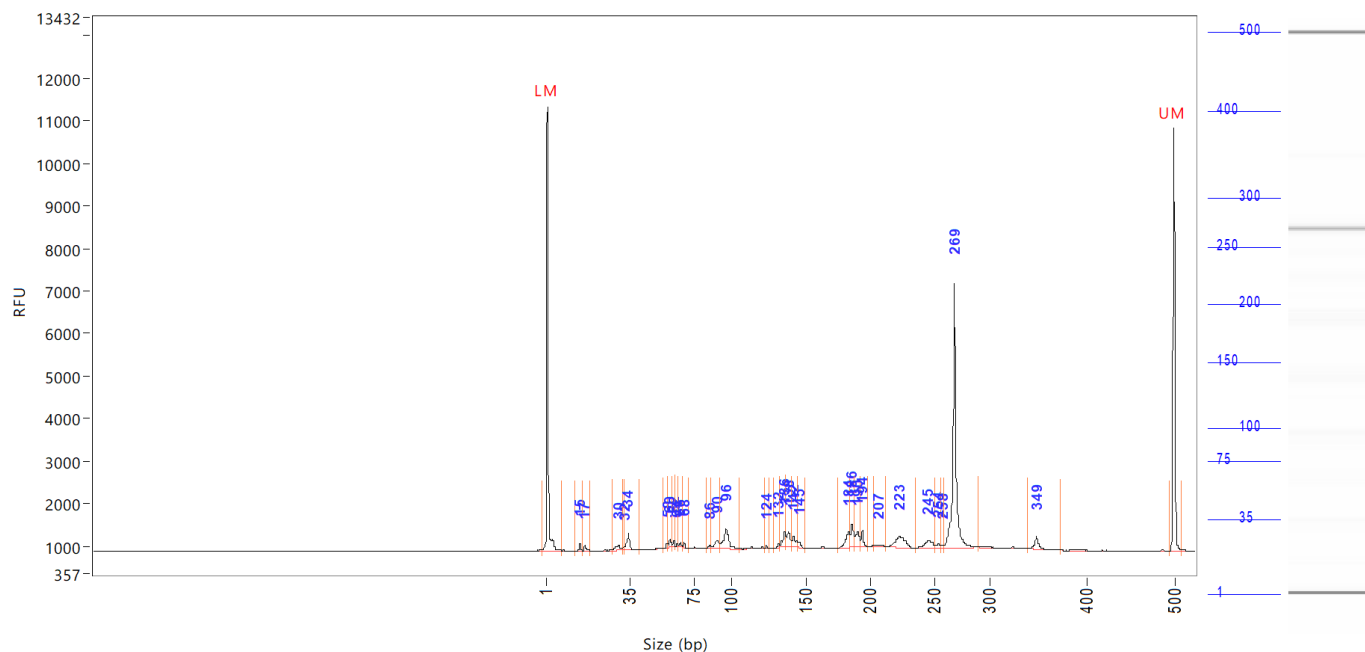
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8750	0	8	1	72.97	11810	45.228
2	500 (UM)	0.5000	494	0	500	0.26	12220	25.845
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4960	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH2**Well location:** H2**Created:** Monday, 11 October 2021 14:41:52

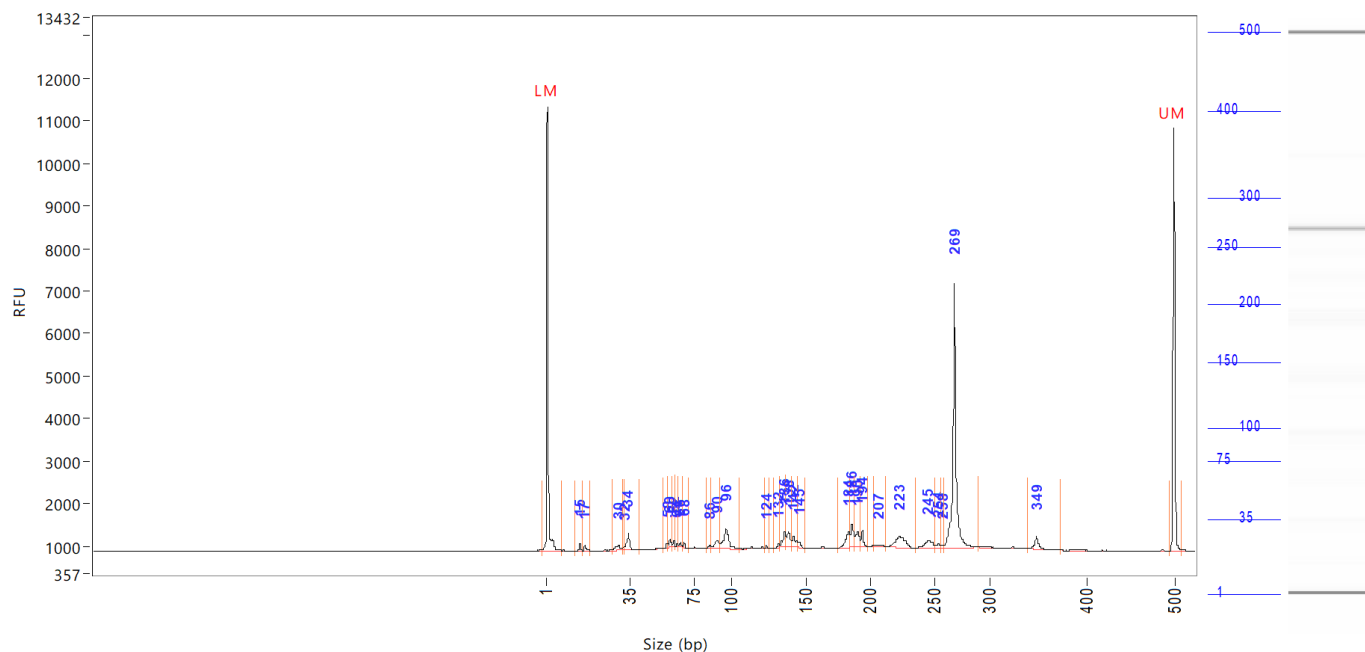
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9699	0	8	1	69.20	12812	48.177
2	500 (UM)	0.5000	496	0	500	0.26	12115	24.835
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4906	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA3**Well location:** A3**Created:** Monday, 11 October 2021 14:41:52

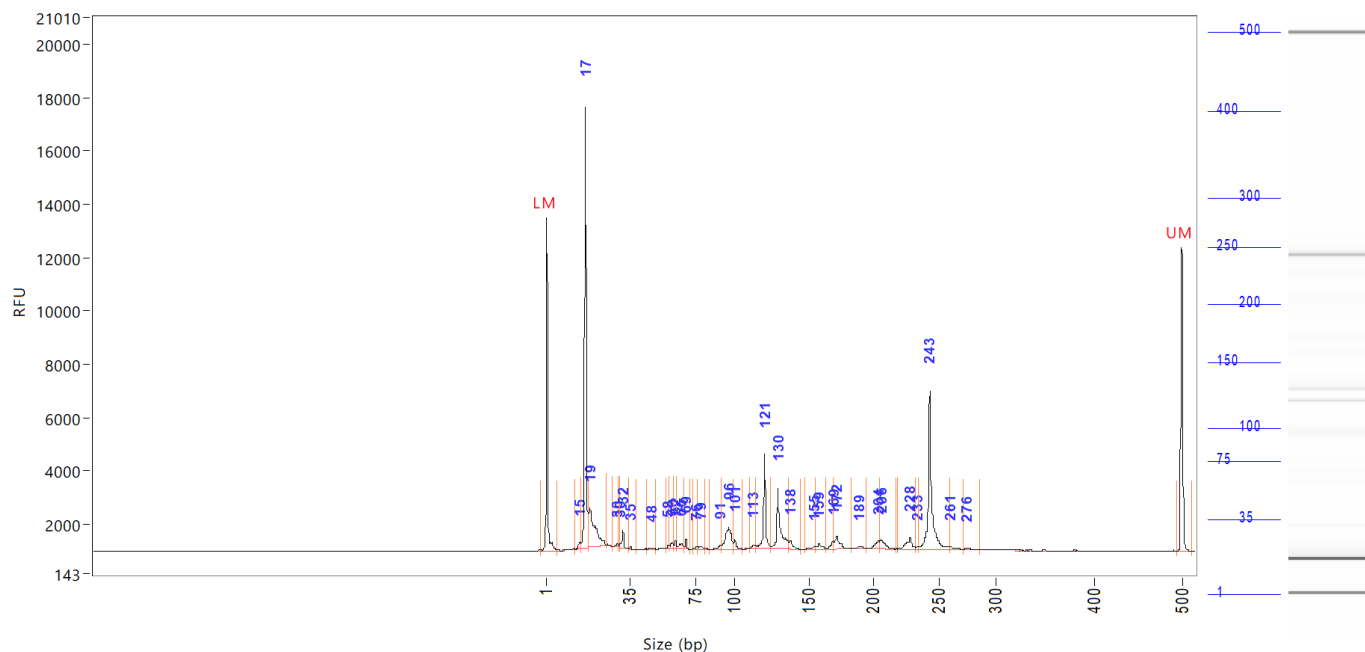
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9286	0	8	1	71.61	10449	38.361
2	15	0.1962	13	16	15	2.43	180	0.675
3	17	0.1693	16	19	17	3.21	128	0.583
4	30	0.4142	28	32	30	3.31	129	1.426
5	32	0.1148	32	33	32	0.91	90	0.395
6	34	0.6871	33	41	34	2.87	396	2.365
7	58	0.1381	56	59	58	1.14	102	0.476
8	60	0.2068	59	61	60	0.92	187	0.712
9	62	0.1370	61	63	62	0.62	153	0.471
10	64	0.0712	63	65	64	0.84	70	0.245
11	66	0.0918	65	67	66	0.68	106	0.316
12	68	0.0960	67	71	68	0.67	114	0.330
13	86	0.1156	83	86	85	0.89	93	0.398
14	90	0.5249	86	92	90	1.59	203	1.807
15	96	1.3117	92	106	96	2.17	490	4.516
16	124	0.0516	122	126	124	0.45	67	0.178
17	132	0.0924	128	133	132	0.52	95	0.318
18	136	0.5423	133	137	135	0.83	354	1.867
19	138	0.5155	137	141	139	0.65	333	1.774
20	142	0.4163	141	145	142	0.79	241	1.433
21	145	0.1898	145	150	146	0.60	138	0.653
22	184	0.7119	176	185	183	0.93	365	2.451
23	186	0.7352	185	189	187	0.54	561	2.531
24	190	0.6164	189	193	191	0.62	374	2.122
25	194	0.3817	193	198	194	0.46	414	1.314

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA3**Well location:** A3**Created:** Monday, 11 October 2021 14:41:52

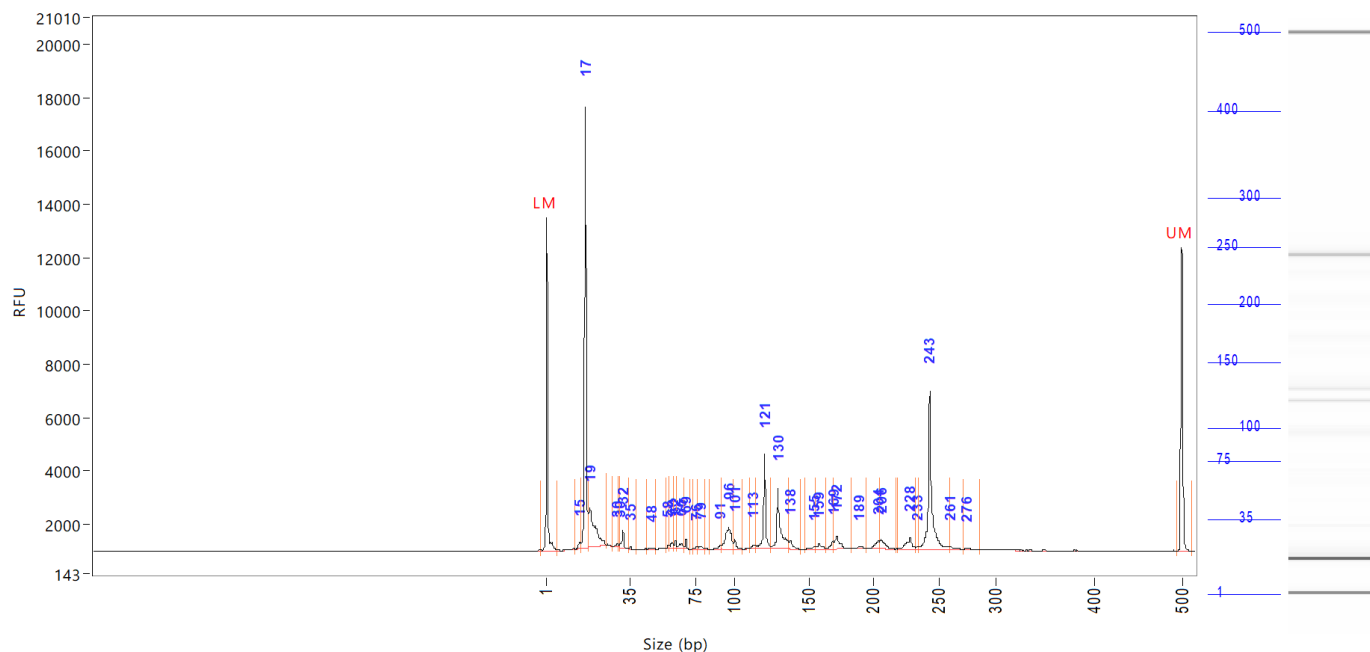
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	207	0.1739	203	213	213		208	1.08	55
27	223	1.0920	213	235	235		224	1.65	257
28	245	0.5689	235	252	252		245	1.23	173
29	254	0.1208	252	256	256		254	0.46	101
30	258	0.0661	256	259	259		258	0.36	62
31	269	7.3607	259	290	290		269	1.14	6218
32	349	0.4092	340	374	374		349	0.94	294
33	500 (UM)	0.5000	495	509	509		500	0.24	9953
TIC:		18.3192	ng/uL						
TIM:		256.8022	nmole/L						
Total concentration:		18.9180	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB3**Well location:** B3**Created:** Monday, 11 October 2021 14:41:52

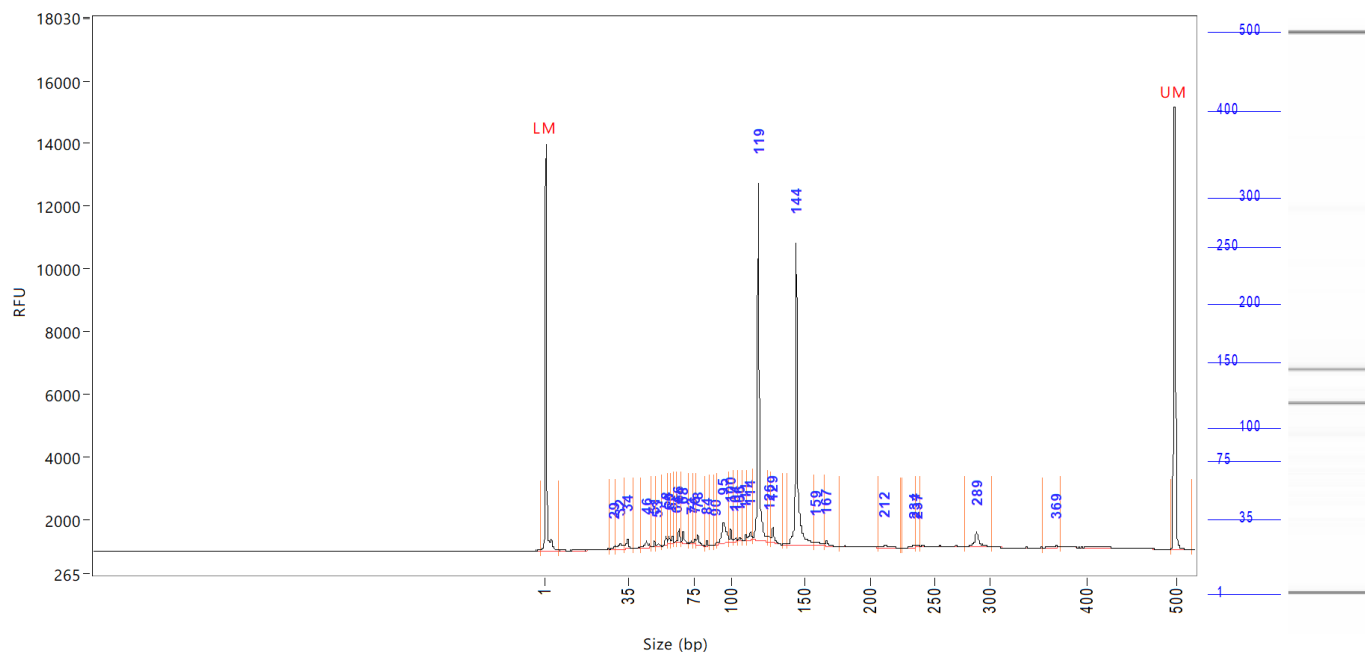
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.9553	0	6	1	66.22	12506	46.525
2	15	0.3317	13	15	15	3.16	221	1.346
3	17	16.0961	15	18	17	2.46	16561	65.324
4	19	5.3433	18	25	20	7.98	1450	21.685
5	30	0.1347	28	30	29	1.69	100	0.547
6	30	0.1378	30	31	30	0.91	128	0.559
7	32	0.6767	31	34	32	1.76	656	2.746
8	35	0.1044	34	39	35	1.73	98	0.424
9	48	0.1016	45	50	48	2.25	62	0.412
10	58	0.1249	57	59	58	0.94	115	0.507
11	60	0.2494	59	61	60	1.02	217	1.012
12	62	0.1941	61	63	62	0.72	239	0.788
13	66	0.2731	63	67	65	1.46	190	1.108
14	69	0.2522	67	71	68	0.63	357	1.024
15	76	0.1162	73	77	75	1.48	89	0.471
16	79	0.1906	77	81	79	1.28	117	0.774
17	91	0.1793	85	92	90	1.66	138	0.728
18	96	2.1994	92	99	96	1.82	845	8.926
19	101	0.3958	99	107	101	1.31	398	1.606
20	113	0.1922	111	115	114	0.88	134	0.780
21	121	2.9816	115	125	121	1.14	3520	12.100
22	130	3.4230	125	137	131	1.83	2278	13.892
23	138	0.4448	137	145	139	1.06	297	1.805
24	155	0.1324	148	156	154	1.15	88	0.537
25	159	0.3340	156	164	159	1.15	191	1.355

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB3**Well location:** B3**Created:** Monday, 11 October 2021 14:41:52

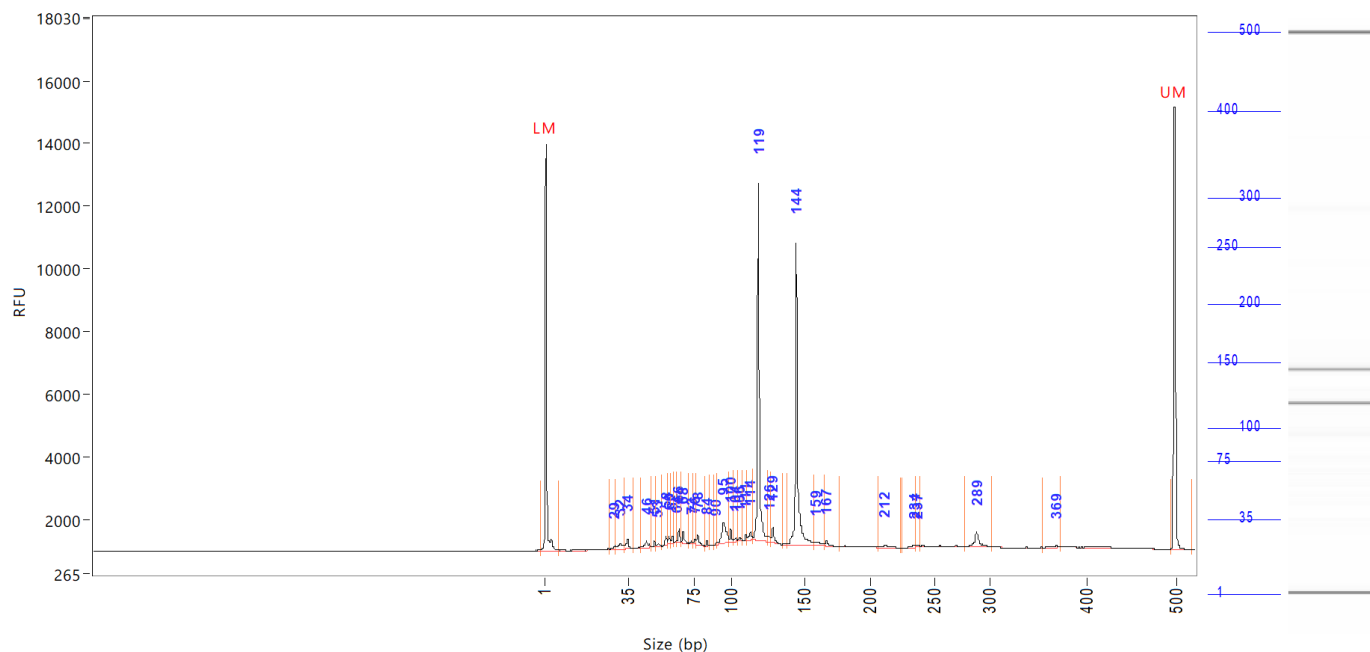
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	169	0.3937	164	170	170		168	0.85	306
27	172	0.8780	170	184	184		173	1.29	493
28	189	0.2084	184	194	194		190	1.19	88
29	204	0.4896	194	205	205		202	1.19	288
30	206	0.6893	205	217	217		208	1.06	346
31	228	0.7979	219	232	232		227	1.11	439
32	233	0.0459	232	234	234		233	0.23	63
33	243	6.7030	234	260	260		244	1.38	5907
34	261	0.1518	260	272	272		264	1.13	84
35	276	0.0871	272	286	286		277	0.89	53
36	500 (UM)	0.5000	495	512	512		500	0.24	11404
TIC:		45.0539	ng/uL						
TIM:		2318.0474	nmole/L						
Total concentration:		45.2298	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC3**Well location:** C3**Created:** Monday, 11 October 2021 14:41:52

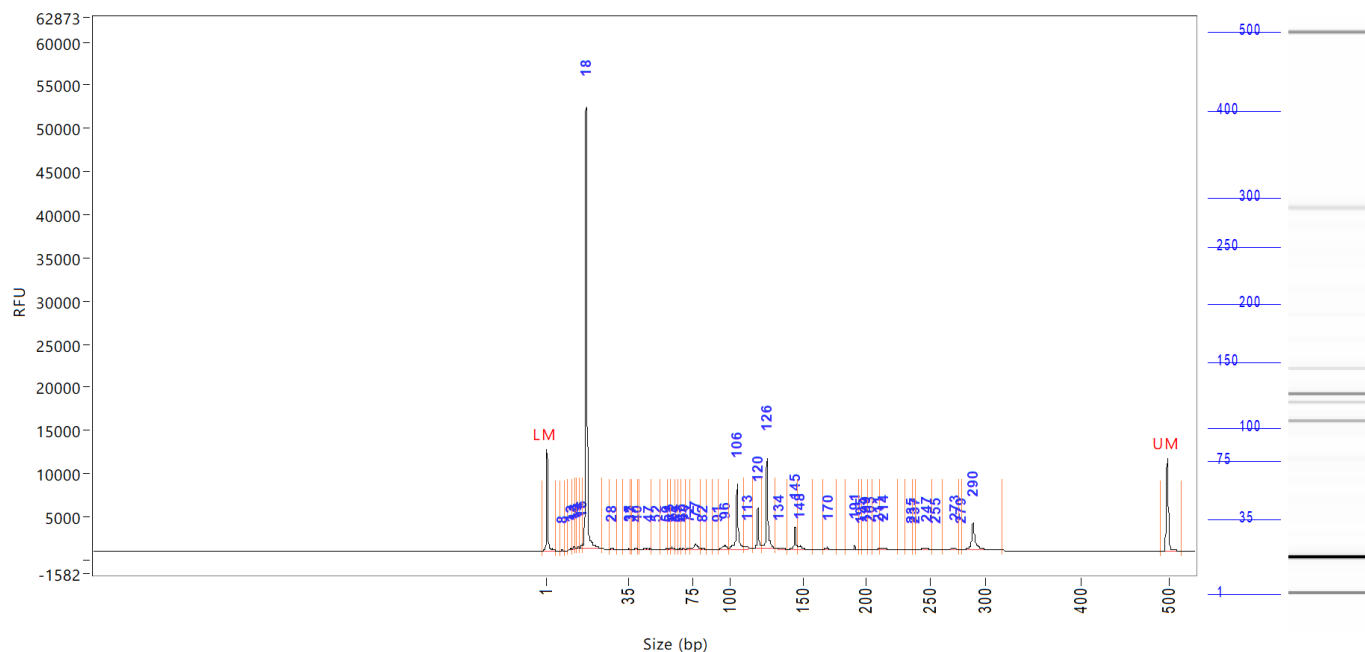
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8094	0	7	2	65.38	12974	49.134
2	29	0.1530	27	30	29	2.25	115	0.774
3	32	0.4037	30	33	31	2.89	193	2.042
4	34	0.3933	33	39	34	2.97	326	1.990
5	46	0.2953	43	50	46	2.67	205	1.494
6	51	0.1221	50	52	51	0.96	182	0.618
7	53	0.0665	52	56	53	1.06	87	0.336
8	58	0.1988	56	59	58	0.86	291	1.006
9	60	0.1992	59	61	60	0.98	240	1.008
10	62	0.1325	61	63	62	0.59	227	0.670
11	64	0.0549	63	65	64	0.67	89	0.278
12	66	0.2774	65	67	66	0.75	459	1.403
13	68	0.2859	67	72	69	1.24	374	1.446
14	73	0.0550	72	74	73	0.70	78	0.278
15	76	0.1399	74	77	76	1.20	173	0.707
16	78	0.2913	77	83	79	1.37	307	1.474
17	84	0.0932	83	86	84	0.68	150	0.471
18	90	0.0460	89	91	90	0.48	80	0.233
19	95	1.0959	91	98	95	1.59	666	5.544
20	100	0.2562	98	102	100	0.83	420	1.296
21	104	0.1035	102	105	103	0.73	103	0.524
22	106	0.1170	105	109	106	0.81	113	0.592
23	111	0.1199	109	112	111	0.52	191	0.606
24	114	0.2625	112	115	113	0.86	261	1.328
25	119	7.1333	115	125	119	1.03	11389	36.085

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC3**Well location:** C3**Created:** Monday, 11 October 2021 14:41:52

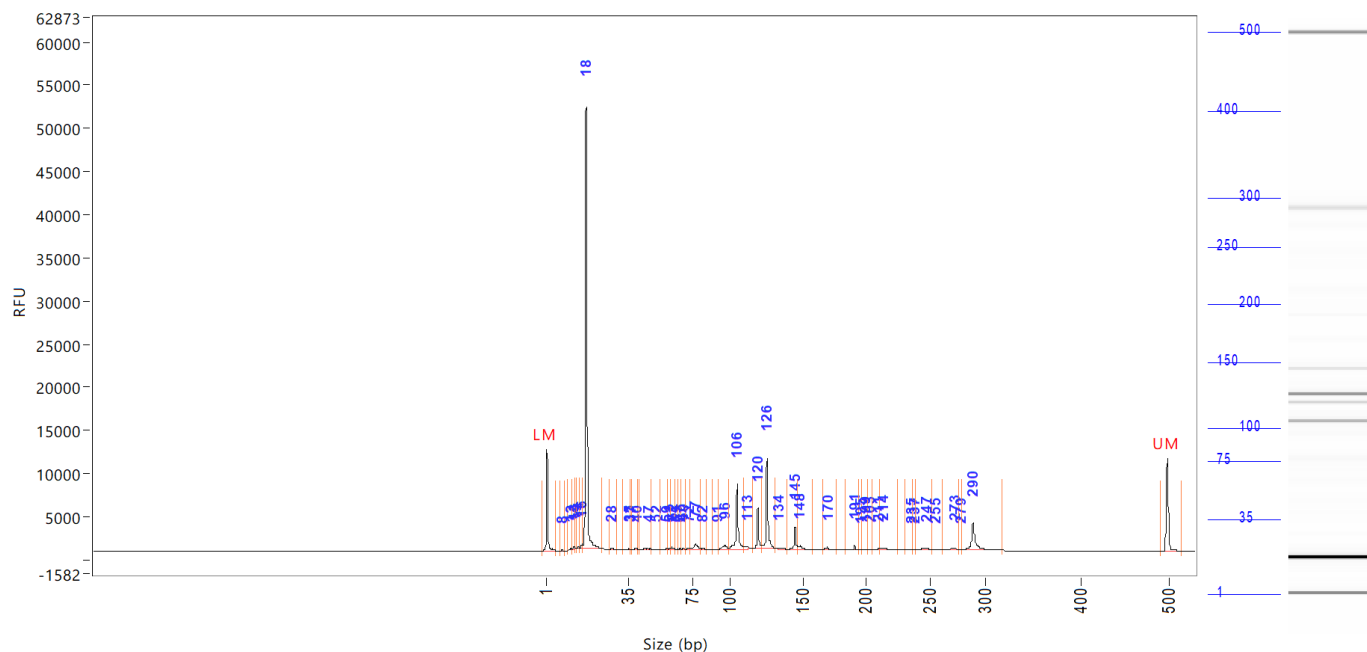
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	126	0.1457	125	125	127		126	0.48	185
27	129	0.3953	127	127	135		129	0.84	470
28	144	6.8420	138	138	158		145	1.82	9630
29	159	0.2529	158	158	166		162	1.41	98
30	167	0.1532	166	166	178		168	1.05	149
31	212	0.1595	207	207	224		214	1.60	101
32	234	0.0901	226	226	235		233	0.78	78
33	237	0.0797	235	235	240		237	0.53	71
34	289	0.5564	278	278	303		289	1.16	469
35	369	0.0769	356	356	373		367	1.07	75
36	500 (UM)	0.5000	496	496	0		500	0.27	14151
TIC:		21.0481	ng/uL						
TIM:		333.0319	nmole/L						
Total concentration:		21.7913	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD3**Well location:** D3**Created:** Monday, 11 October 2021 14:41:52

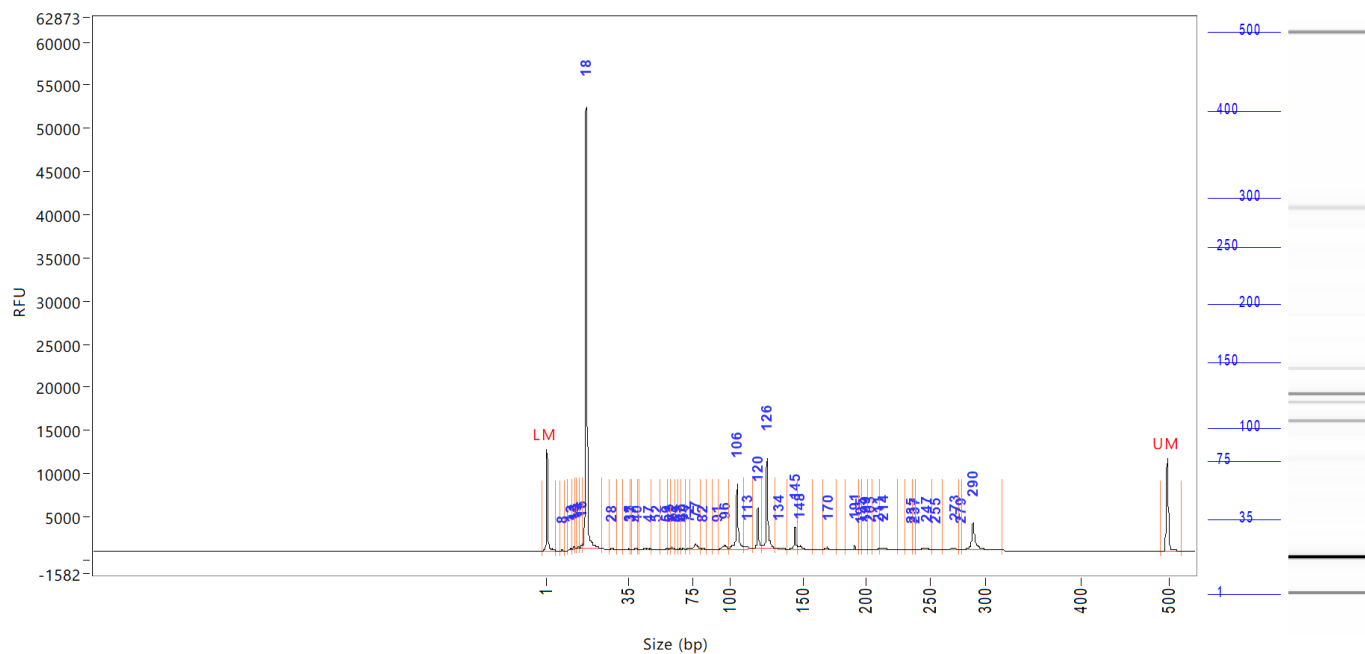
Peak	Size	Concentration	From	To	Average	CV%	RFU	Corrected
	(bp)	(ng/uL)	(bp)	(bp)	size			peak
					(bp)			area
1	1 (LM)	0.8777	0	6	1	69.36	11798	43.595
2	8	0.0968	7	9	8	5.11	82	0.401
3	12	0.1494	10	12	11	2.91	198	0.618
4	13	0.1868	12	13	13	2.17	237	0.773
5	14	0.0795	13	14	14	1.41	124	0.329
6	14	0.2244	14	15	14	1.87	272	0.929
7	16	0.6383	15	16	16	2.28	509	2.642
8	18	51.5506	16	24	18	3.92	51233	213.372
9	28	0.2317	27	30	28	1.69	228	0.959
10	35	0.2015	32	36	34	2.55	133	0.834
11	37	0.0758	36	37	37	0.83	105	0.314
12	40	0.3094	37	41	39	2.33	205	1.281
13	47	0.5252	42	50	46	3.82	177	2.174
14	52	0.1104	50	55	52	1.58	109	0.457
15	59	0.1559	55	60	58	1.37	139	0.645
16	61	0.1854	60	61	60	0.71	219	0.768
17	62	0.3198	61	64	62	0.95	265	1.324
18	65	0.0427	64	66	65	0.73	59	0.177
19	67	0.0737	66	68	67	0.51	119	0.305
20	69	0.1729	68	70	69	0.63	231	0.716
21	72	0.2068	70	73	72	0.83	218	0.856
22	77	1.3411	73	81	77	2.39	626	5.551
23	82	0.1926	81	85	82	1.01	140	0.797
24	91	0.0806	89	92	91	0.83	72	0.334
25	96	0.9893	92	99	96	1.66	409	4.095

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD3**Well location:** D3**Created:** Monday, 11 October 2021 14:41:52

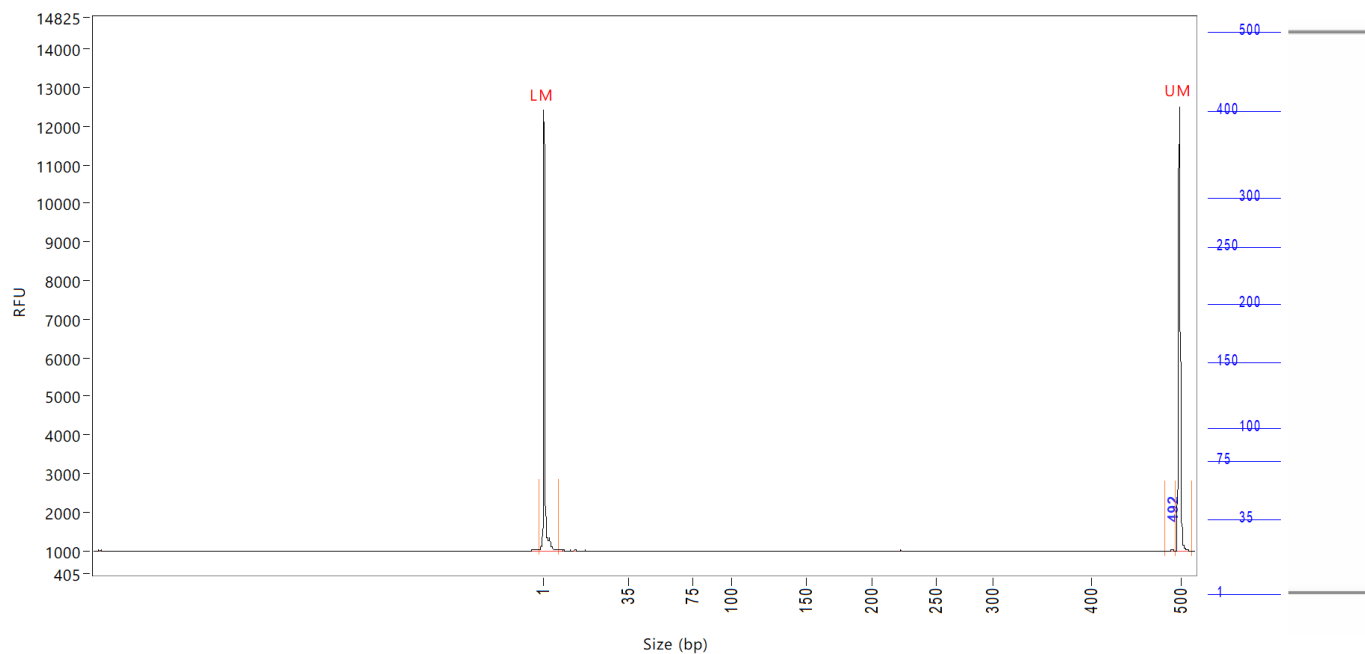
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	106	6.7538	99		110		105	1.55	7560
27	113	0.5265	110		116		112	1.14	281
28	120	3.3841	116		122		120	0.76	4710
29	126	8.0484	122		132		126	1.00	10458
30	134	0.3497	132		140		134	1.32	166
31	145	1.9137	140		147		145	0.72	2636
32	148	0.6069	147		158		149	1.40	423
33	170	0.3728	166		177		169	0.84	329
34	191	0.4002	184		194		191	0.69	510
35	195	0.0673	194		196		195	0.35	74
36	199	0.1642	196		202		199	0.73	134
37	203	0.0845	202		205		203	0.34	109
38	211	0.1766	205		211		210	0.55	165
39	214	0.5010	211		225		215	1.02	293
40	235	0.1372	230		236		233	0.72	81
41	237	0.0597	236		239		238	0.36	60
42	247	0.5389	239		253		246	1.24	197
43	255	0.1059	253		262		256	0.81	59
44	273	0.5505	262		277		271	0.98	291
45	279	0.0756	277		280		278	0.35	85
46	290	4.1532	280		318		291	1.63	3148
47	500 (UM)	0.5000	491		517		500	0.35	10746
TIC:		87.1113	ng/uL						
TIM:		5299.2075	nmole/L						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD3**Well location:** D3**Created:** Monday, 11 October 2021 14:41:52

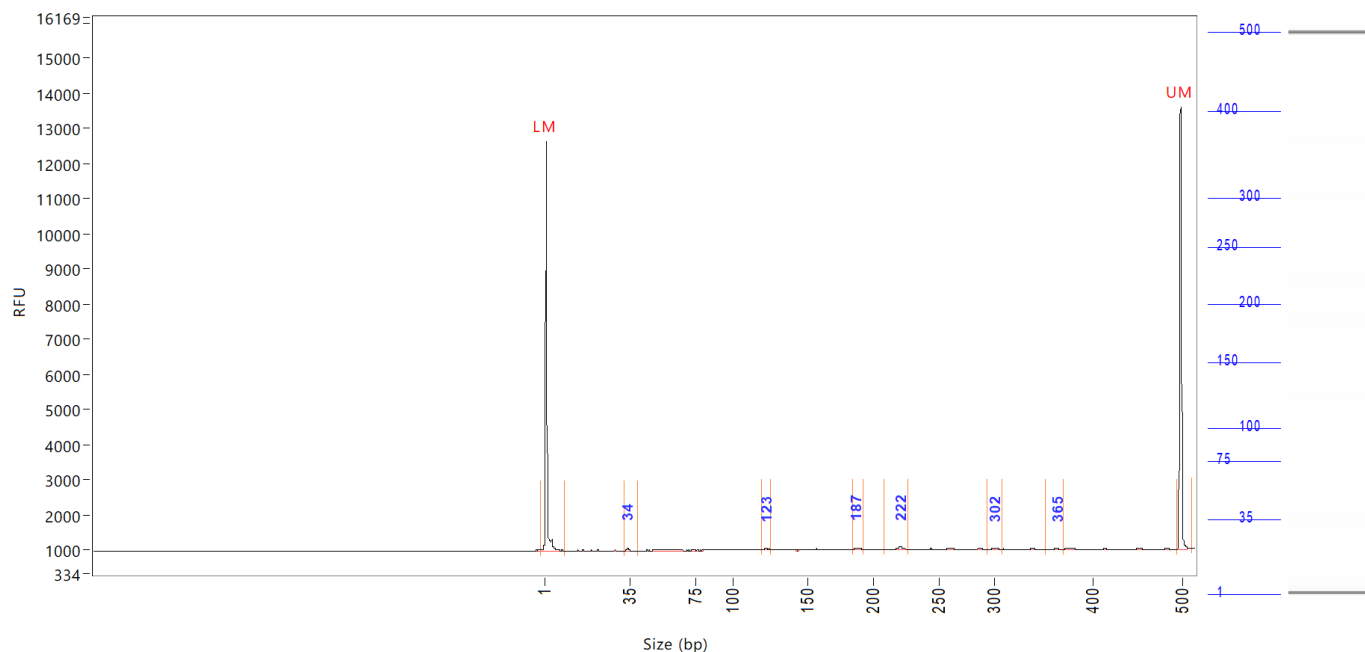
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
Total concentration:		87.2511		ng/uL				

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE3**Well location:** E3**Created:** Monday, 11 October 2021 14:41:52

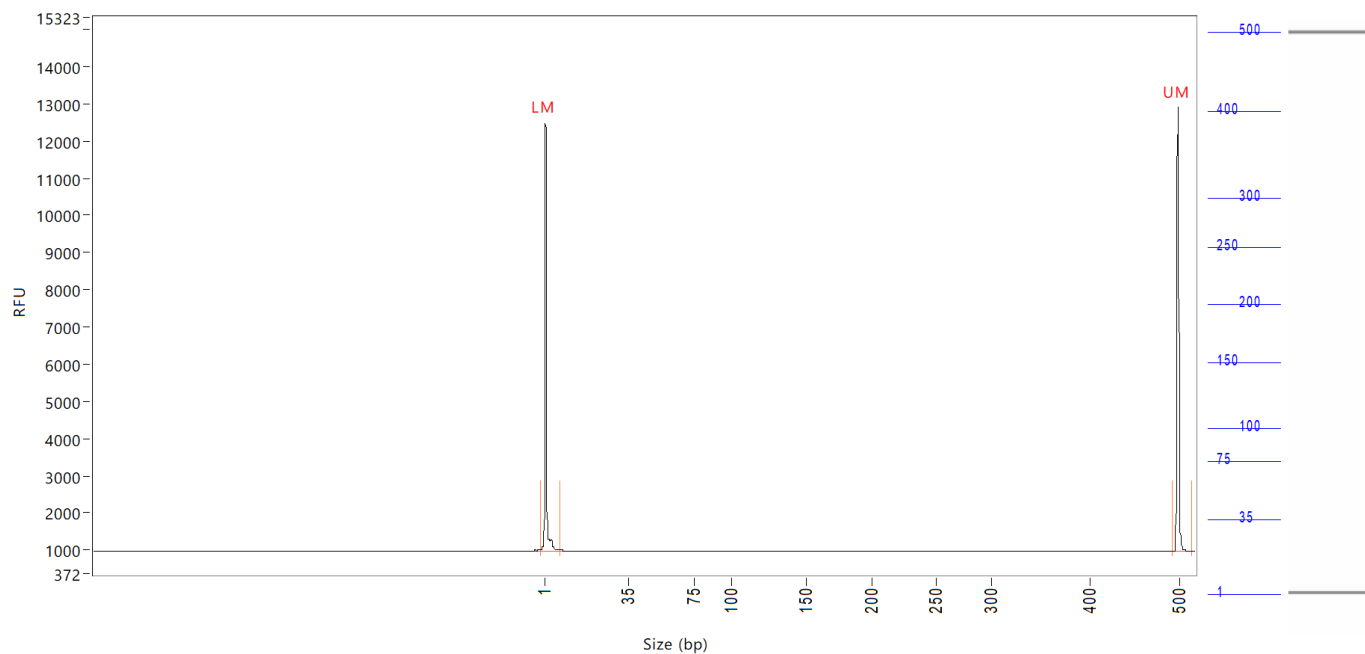
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8589	0	8	1	72.29	11402	43.290
2	492	0.0330	483	496	492	0.39	50	0.139
3	500 (UM)	0.5000	496	515	500	0.26	11525	25.201
TIC:		0.0330	ng/uL					
TIM:		0.1104	nmole/L					
Total concentration:		0.4723	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF3**Well location:** F3**Created:** Monday, 11 October 2021 14:41:52

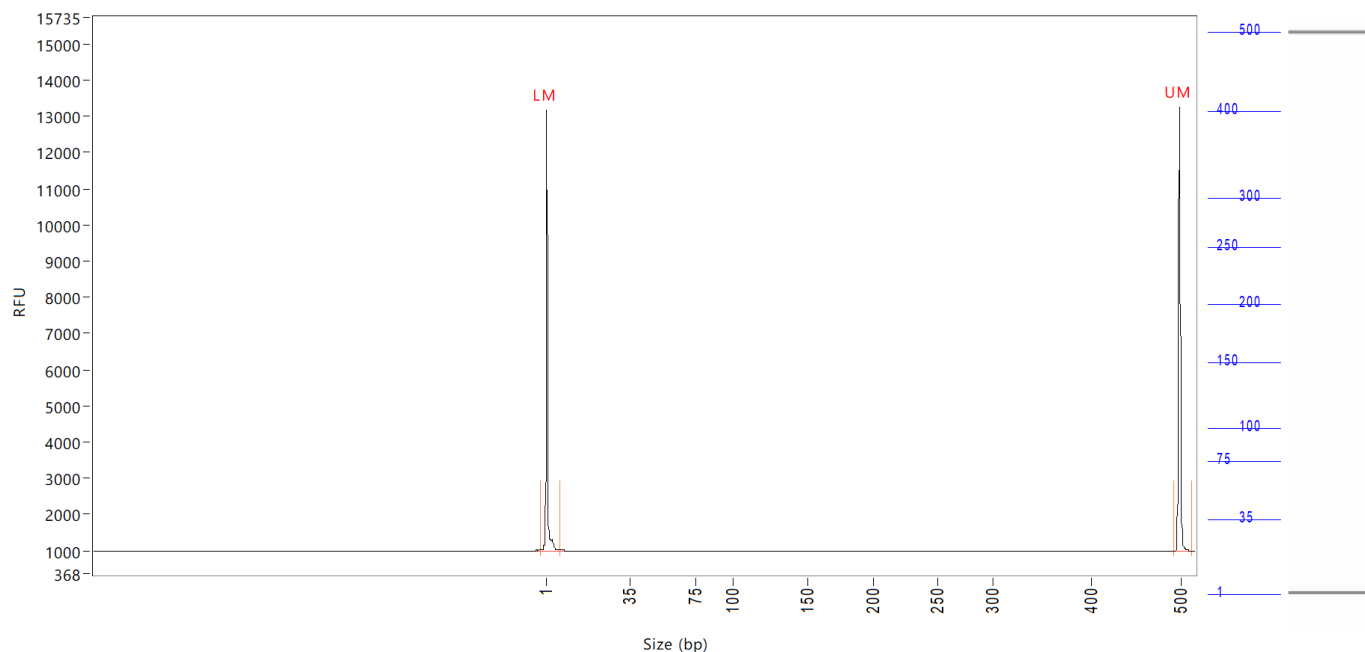
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8290	0	9	1	72.10	11657	43.588
2	34	0.1031	33	40	34	4.13	93	0.452
3	123	0.0985	120	125	123	1.09	60	0.431
4	187	0.1143	185	193	188	1.00	70	0.501
5	222	0.2032	210	228	221	1.30	94	0.890
6	302	0.1045	295	309	302	1.15	54	0.458
7	365	0.0899	354	371	364	1.00	58	0.394
8	500 (UM)	0.5000	495	513	500	0.25	12610	26.290
TIC: 0.7134 ng/uL								
TIM: 9.7563 nmole/L								
Total concentration: 2.2997 ng/uL								

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG3**Well location:** G3**Created:** Monday, 11 October 2021 14:41:52

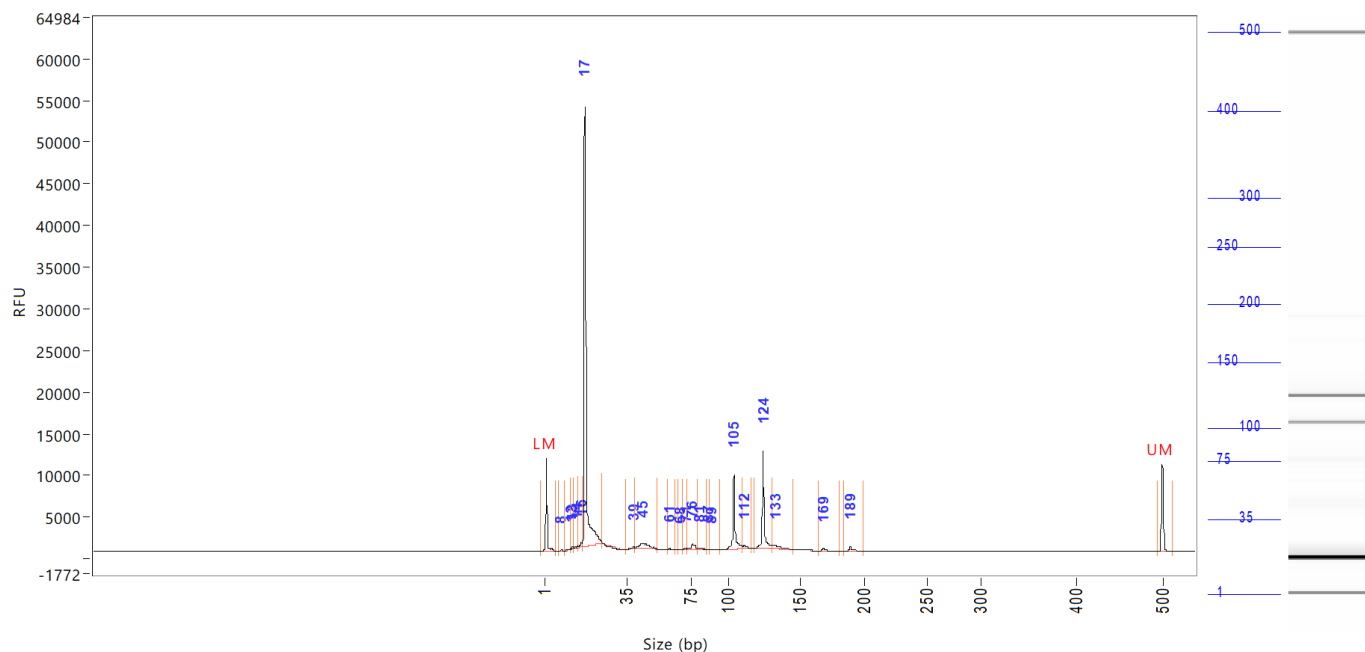
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8741	0	8	2	66.00	11496	44.151
2	500 (UM)	0.5000	493	517	500	0.26	11955	25.254
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.4465	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH3**Well location:** H3**Created:** Monday, 11 October 2021 14:41:52

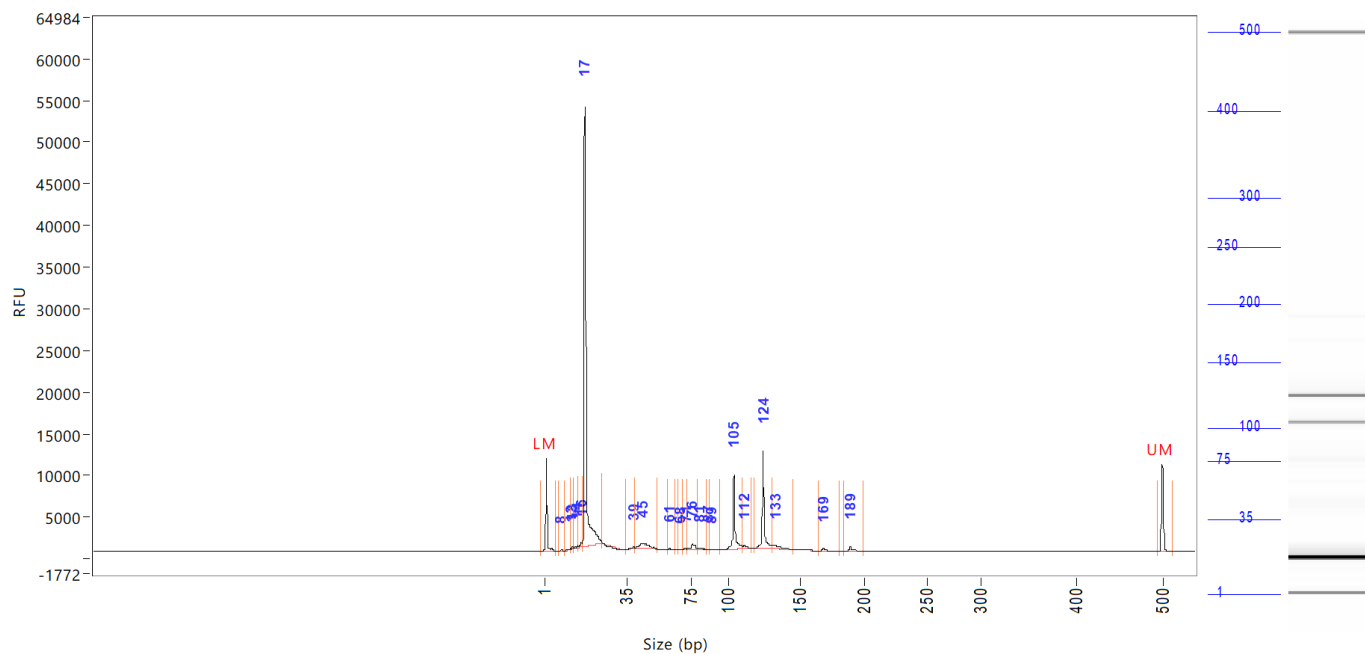
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8784	0	7	1	74.56	12192	46.367
2	500 (UM)	0.5000	494	515	500	0.26	12283	26.394
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4181	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA4**Well location:** A4**Created:** Monday, 11 October 2021 14:41:52

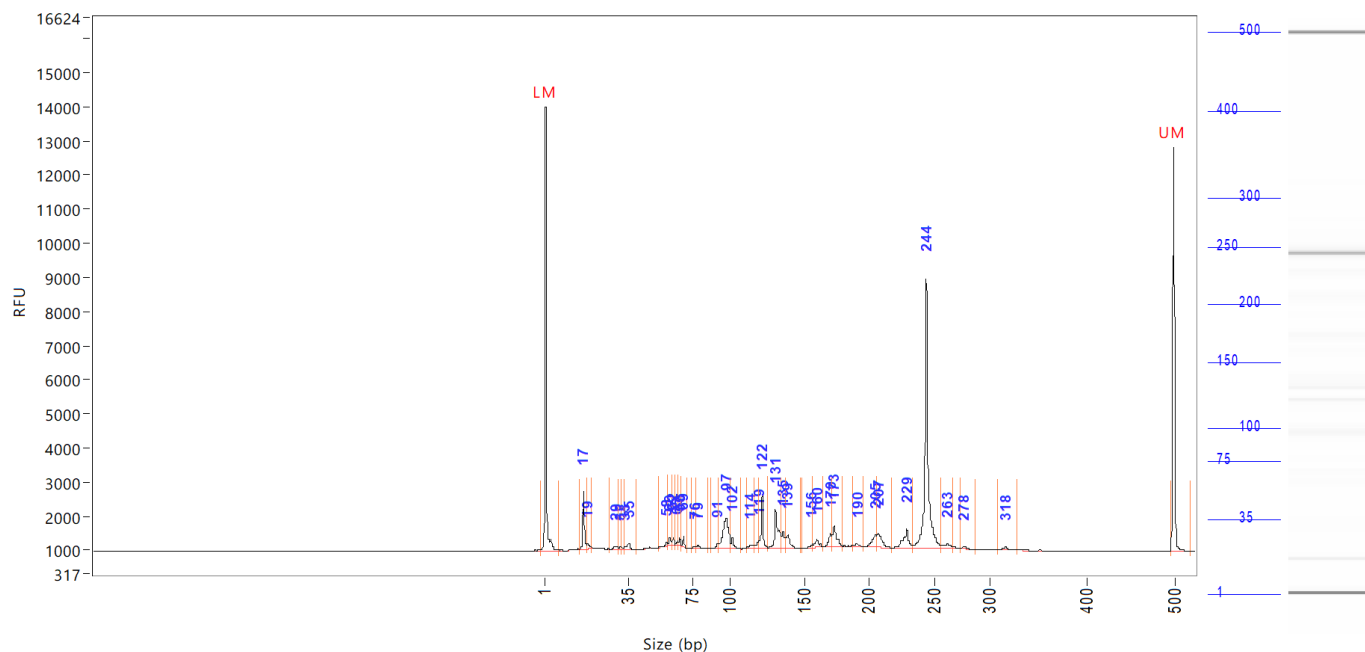
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8877	0	6	1	64.89	11101	39.895
2	8	0.1169	7	9	8	4.60	90	0.438
3	12	0.1539	9	12	11	5.89	164	0.576
4	13	0.1873	12	13	13	1.50	259	0.701
5	14	0.2628	13	15	14	2.75	239	0.984
6	16	0.6766	15	16	16	2.32	510	2.534
7	17	70.1290	16	25	18	7.17	52827	262.631
8	39	0.3603	34	40	38	3.30	168	1.349
9	45	2.9022	40	54	46	5.71	531	10.869
10	61	0.2003	60	65	61	1.15	245	0.750
11	68	0.0904	66	69	68	0.61	115	0.339
12	71	0.2867	69	72	71	0.87	256	1.074
13	76	1.8280	72	80	76	2.59	690	6.846
14	81	0.4616	80	86	82	1.74	209	1.729
15	87	0.0670	86	88	87	0.72	60	0.251
16	89	0.0868	88	95	90	1.86	59	0.325
17	105	8.7969	95	110	105	1.58	8961	32.944
18	112	0.6953	110	117	112	1.35	331	2.604
19	124	10.7138	119	131	125	1.36	11798	40.123
20	133	1.3752	131	145	134	2.06	412	5.150
21	169	0.3373	165	182	170	1.48	326	1.263
22	189	0.5320	185	201	190	1.23	554	1.992
23	500 (UM)	0.5000	494	511	500	0.25	10480	22.470
TIC:		100.2604	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA4**Well location:** A4**Created:** Monday, 11 October 2021 14:41:52

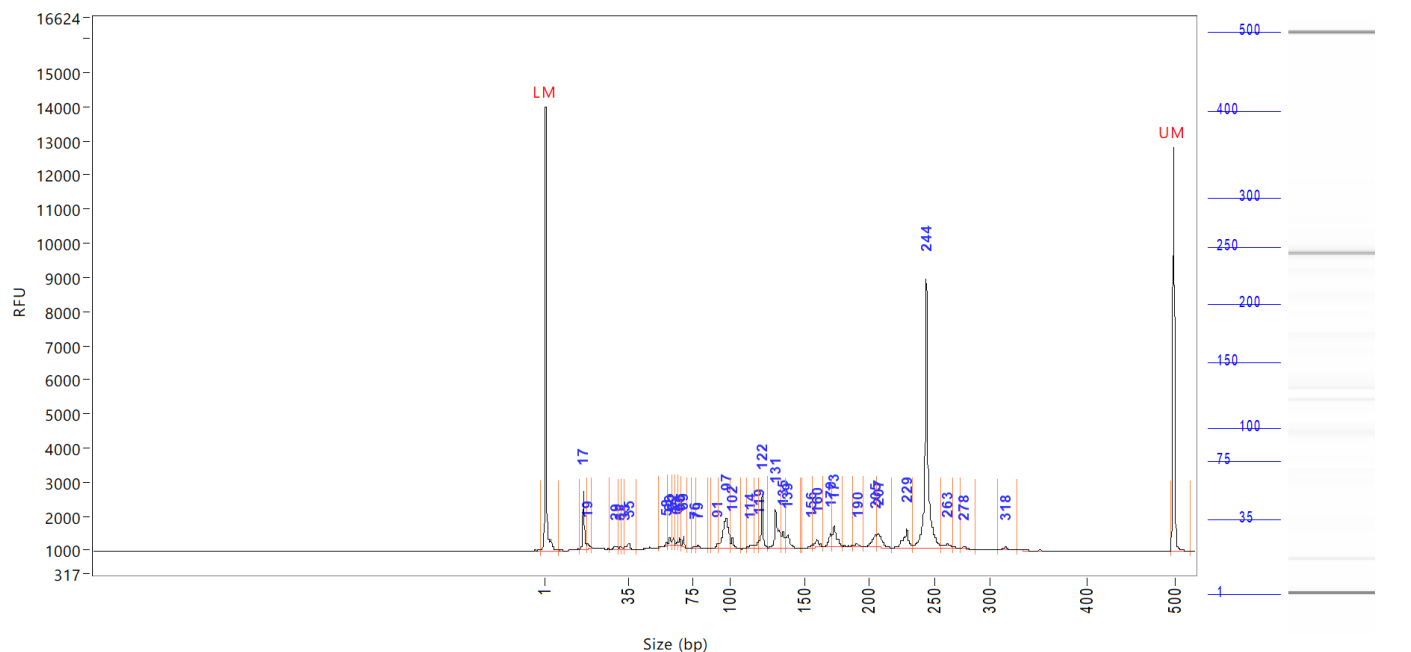
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
TIM:		6988.7700						
Total		100.6372						
concentration:								

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB4**Well location:** B4**Created:** Monday, 11 October 2021 14:41:52

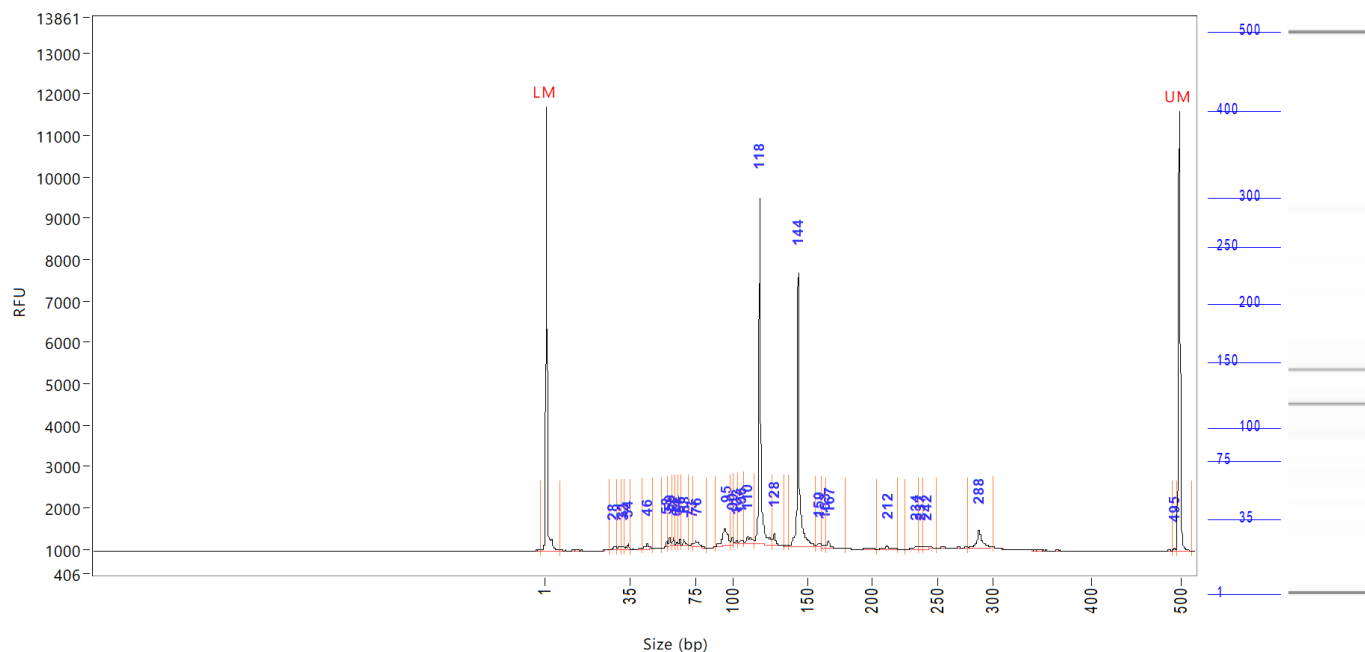
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9859	0	7	1	72.59	13028	48.721
2	17	1.6302	15	18	17	2.61	1692	6.713
3	19	0.2420	18	20	19	3.04	151	0.997
4	29	0.1678	28	31	30	2.39	81	0.691
5	32	0.1084	31	32	32	1.13	91	0.446
6	33	0.0692	32	33	33	0.87	70	0.285
7	35	0.3135	33	40	35	3.48	170	1.291
8	58	0.1300	54	59	58	1.49	123	0.535
9	60	0.2368	59	62	60	0.98	228	0.975
10	62	0.1731	62	64	62	0.64	231	0.713
11	65	0.1020	64	66	65	0.81	122	0.420
12	66	0.1553	66	67	66	0.60	215	0.640
13	69	0.2100	67	71	69	0.63	313	0.865
14	76	0.0932	73	77	76	1.51	69	0.384
15	79	0.1312	77	85	79	1.85	79	0.540
16	91	0.1958	87	92	91	1.41	148	0.806
17	97	2.2796	92	100	96	1.79	907	9.387
18	102	0.3303	100	108	102	1.26	334	1.360
19	114	0.1958	112	116	114	0.99	106	0.806
20	119	0.2706	116	120	118	0.88	213	1.114
21	122	1.1759	120	126	122	0.64	1514	4.842
22	131	1.6555	126	134	131	1.20	1125	6.817
23	135	0.6455	134	138	136	0.72	480	2.658
24	139	0.4929	138	147	139	0.91	378	2.030
25	156	0.1187	149	157	156	1.03	95	0.489

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB4**Well location:** B4**Created:** Monday, 11 October 2021 14:41:52

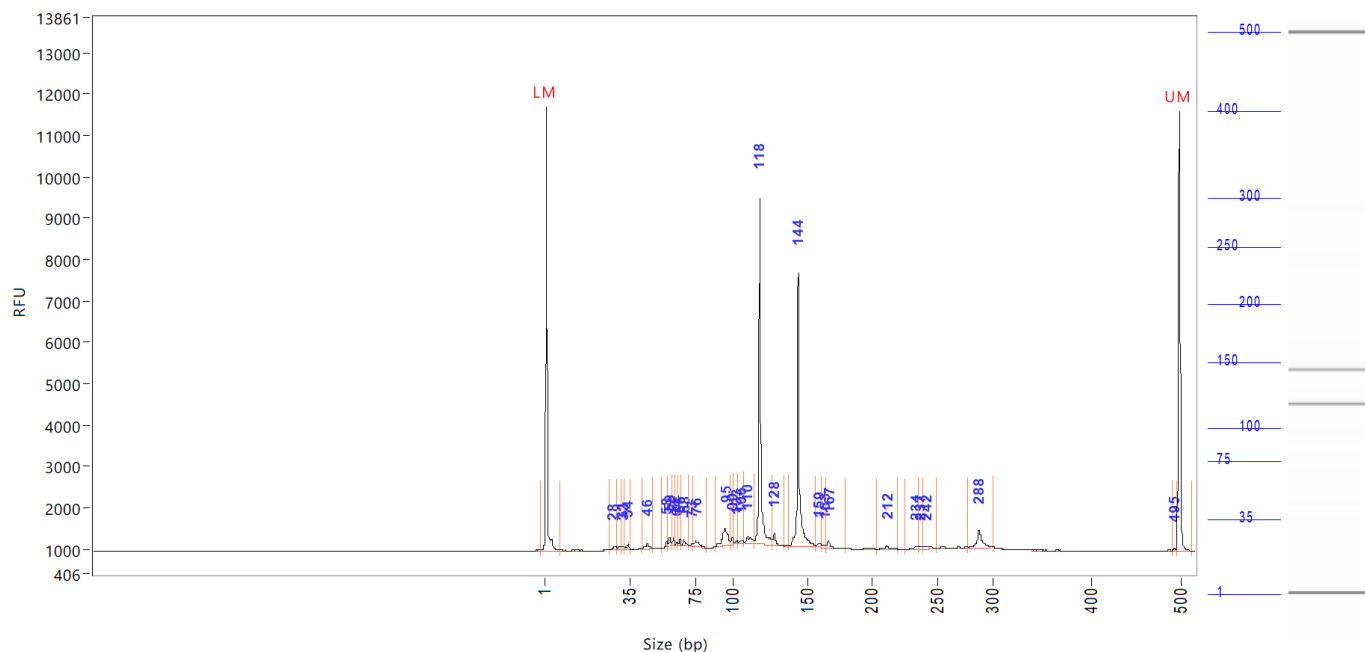
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	160	0.3339	157	157	165		160	1.01	223
27	170	0.4525	165	165	171		170	0.74	382
28	173	0.9586	171	171	180		174	1.04	605
29	190	0.1811	187	187	196		191	0.96	96
30	205	0.6067	196	196	206		204	1.01	366
31	207	0.7463	206	206	218		209	0.94	434
32	229	0.9659	218	218	234		228	1.18	537
33	244	8.2850	234	234	258		245	1.24	7872
34	263	0.2466	258	258	268		262	0.99	112
35	278	0.0983	274	274	288		278	0.81	64
36	318	0.1430	310	310	330		318	1.08	89
37	500 (UM)	0.5000	496	496	0		500	0.29	11841
TIC:		24.1411	ng/uL						
TIM:		440.3306	nmole/L						
Total concentration:		24.5015	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC4**Well location:** C4**Created:** Monday, 11 October 2021 14:41:52

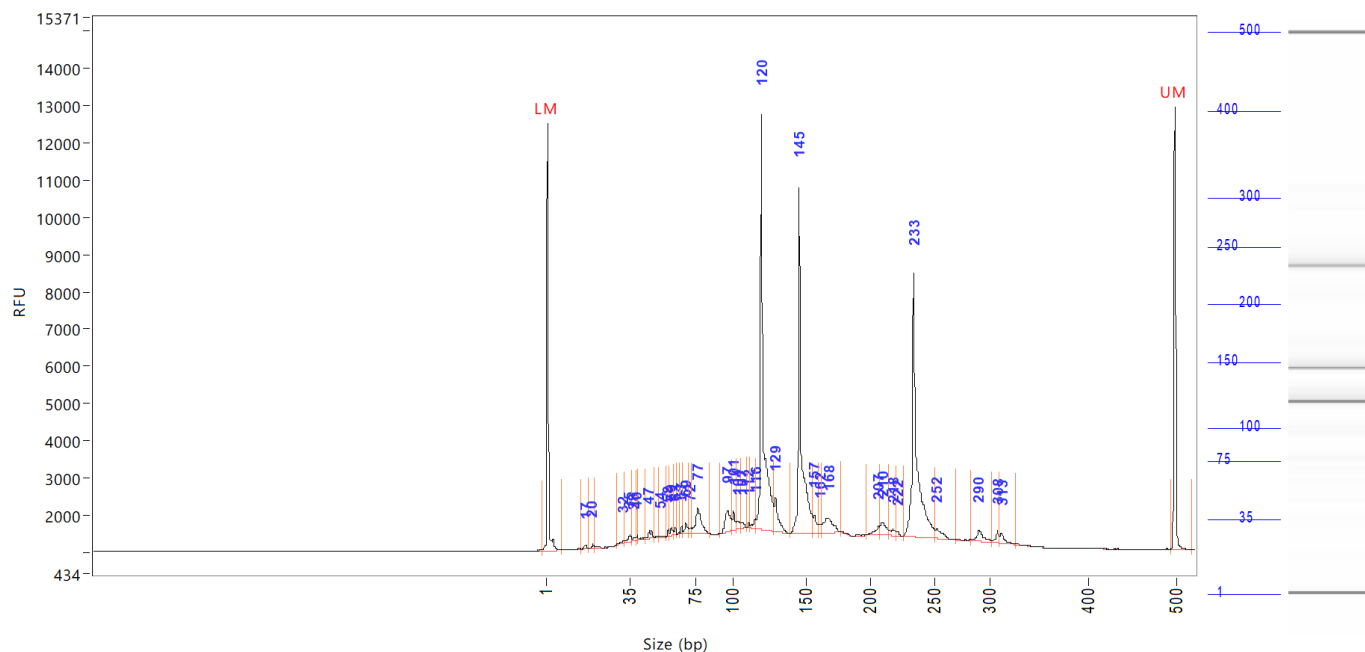
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8808	0	8	1	69.75	10750	40.016
2	28	0.1405	27	30	29	1.91	74	0.532
3	31	0.1840	30	32	31	2.10	83	0.697
4	32	0.0765	32	33	32	0.91	65	0.290
5	34	0.1683	33	36	34	1.46	121	0.637
6	46	0.2644	43	50	46	2.65	142	1.001
7	58	0.1338	55	58	58	0.89	132	0.507
8	59	0.1989	58	61	59	0.95	186	0.753
9	62	0.1362	61	63	61	0.64	166	0.516
10	64	0.0540	63	65	64	0.71	66	0.204
11	66	0.1016	65	67	65	0.56	141	0.385
12	68	0.1576	67	71	68	1.25	147	0.597
13	73	0.0897	71	74	73	1.10	69	0.340
14	76	0.3517	74	83	77	2.42	138	1.331
15	95	1.1180	88	98	94	2.04	414	4.233
16	99	0.1651	98	101	99	0.82	179	0.625
17	103	0.1156	101	104	103	0.77	81	0.437
18	106	0.1172	104	108	106	0.81	80	0.444
19	110	0.3737	108	115	112	1.49	154	1.415
20	118	7.3534	115	127	119	1.52	8365	27.840
21	128	0.3119	127	134	128	0.90	285	1.181
22	144	6.2125	138	157	145	1.73	6602	23.520
23	159	0.1599	157	162	160	0.85	78	0.605
24	163	0.0859	162	165	164	0.53	65	0.325
25	167	0.2087	165	179	168	1.07	188	0.790

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC4**Well location:** C4**Created:** Monday, 11 October 2021 14:41:52

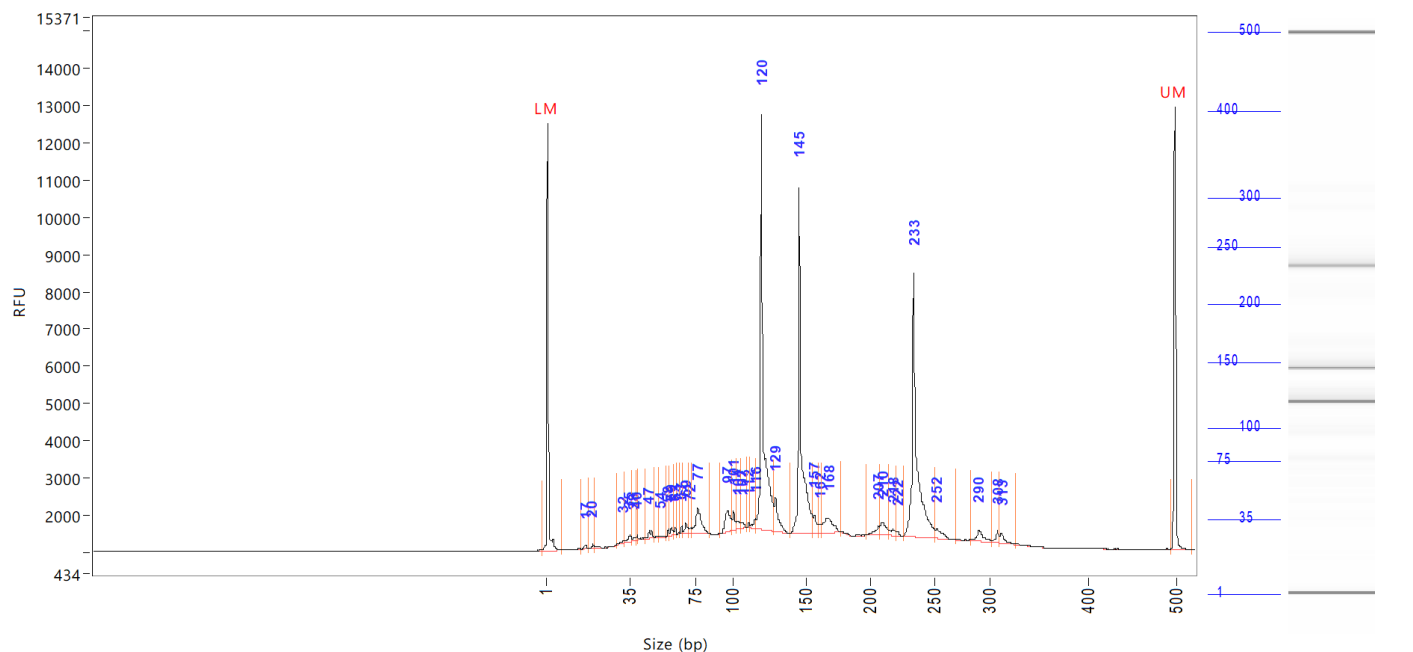
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	212	0.1377	204	220	212		1.28		77
27	234	0.1080	226	236	233		0.81		66
28	237	0.0890	236	239	237		0.45		64
29	242	0.1762	239	250	244		1.17		57
30	288	0.7578	278	301	288		1.19		426
31	495	0.0329	492	496	494		0.22		52
32	500 (UM)	0.5000	496	515	500		0.26		10612
TIC:		19.5808	ng/uL						
TIM:		289.1783	nmole/L						
Total concentration:		20.1704	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD4**Well location:** D4**Created:** Monday, 11 October 2021 14:41:52

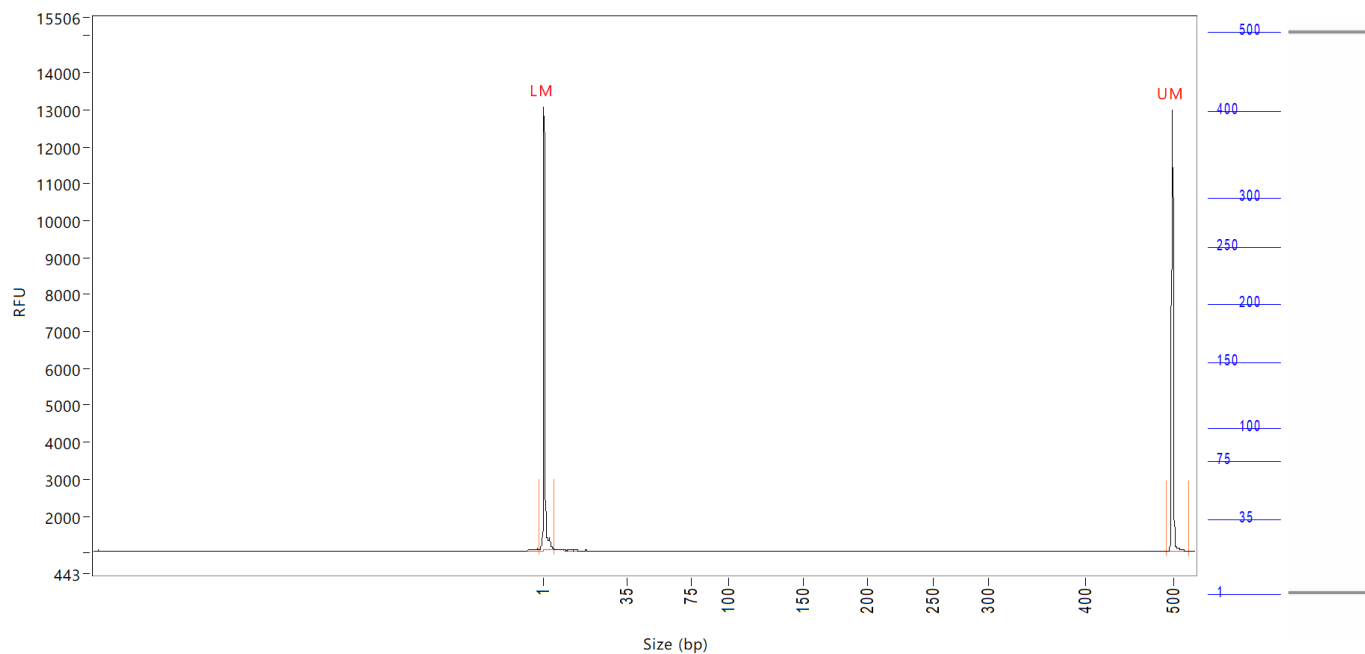
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8689	0	8	1	71.19	11464	42.839
2	17	0.1537	15	19	17	2.90	108	0.631
3	20	0.1216	19	21	20	1.98	120	0.499
4	32	0.1117	30	32	31	1.88	84	0.459
5	35	0.3170	32	37	34	2.93	176	1.302
6	38	0.1503	37	39	38	1.75	102	0.617
7	40	0.0999	39	41	39	0.86	130	0.410
8	47	0.3806	45	51	47	2.58	214	1.564
9	54	0.0888	53	57	55	1.61	53	0.365
10	58	0.1561	57	59	58	0.80	187	0.641
11	60	0.2287	59	62	60	1.06	211	0.940
12	63	0.1502	62	64	62	0.61	199	0.617
13	67	0.1197	66	68	67	0.59	186	0.492
14	69	0.3782	68	71	69	1.30	267	1.554
15	72	0.1206	71	73	72	0.58	136	0.496
16	77	1.7717	73	85	78	2.90	690	7.279
17	97	1.3651	92	99	97	1.60	573	5.609
18	101	0.5473	99	103	101	1.03	516	2.249
19	104	0.3653	103	106	105	0.98	211	1.501
20	107	0.1929	106	110	108	0.70	160	0.792
21	112	0.1033	110	113	112	0.47	145	0.424
22	116	0.4063	113	117	115	1.01	271	1.670
23	120	13.4142	117	128	121	2.07	11123	55.114
24	129	1.5020	128	139	131	1.50	908	6.171
25	145	10.9704	139	156	147	2.12	9299	45.073

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD4**Well location:** D4**Created:** Monday, 11 October 2021 14:41:52

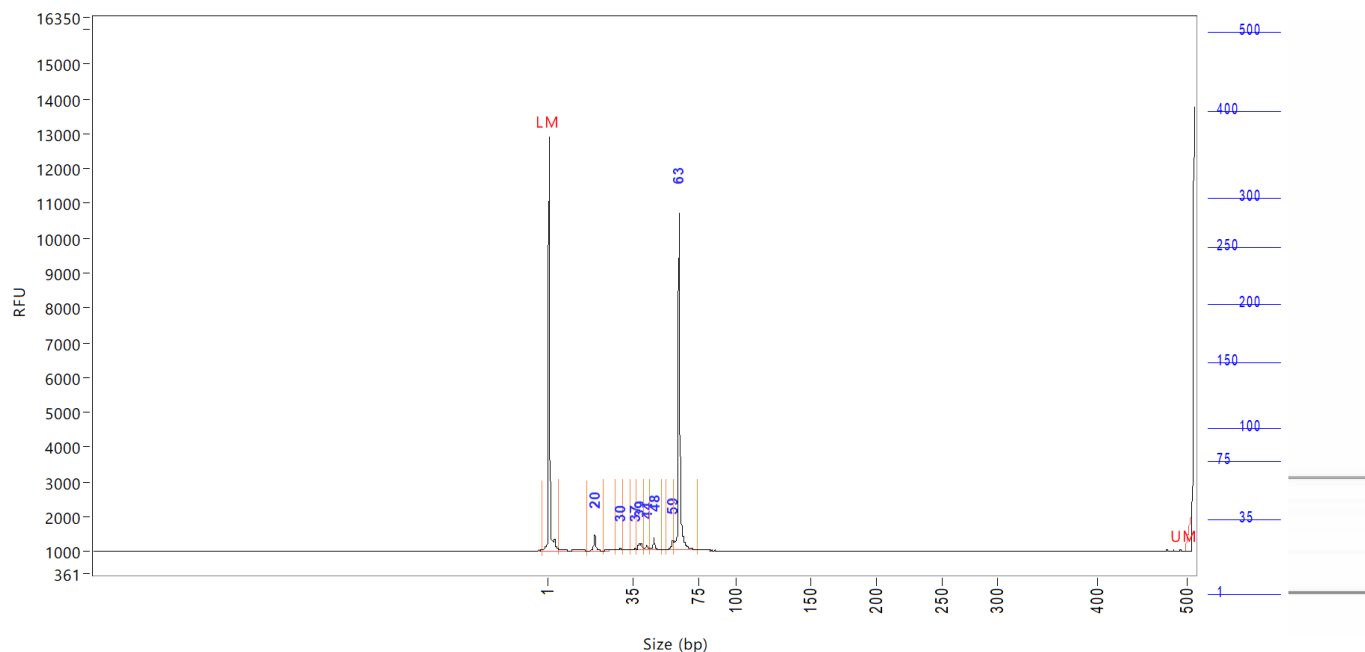
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	157	0.5702	156	156	160		158	0.67	493
27	162	0.2971	160	160	163		161	0.52	240
28	168	1.3959	163	163	178		168	1.83	404
29	207	0.3579	197	197	207		204	1.30	227
30	210	0.7382	207	207	215		211	0.93	328
31	218	0.3298	215	215	221		218	0.81	165
32	222	0.0851	221	221	226		222	0.43	113
33	233	10.9318	226	226	251		236	1.88	7076
34	252	0.5630	251	251	270		256	1.28	251
35	290	0.6598	283	283	303		292	1.40	308
36	308	0.3335	303	303	311		308	0.64	327
37	313	0.3749	311	311	327		315	1.07	284
38	500 (UM)	0.5000	495	495	0		500	0.28	11899
TIC:		49.8526	ng/uL						
TIM:		631.9974	nmole/L						
Total concentration:		50.2970	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE4**Well location:** E4**Created:** Monday, 11 October 2021 14:41:52

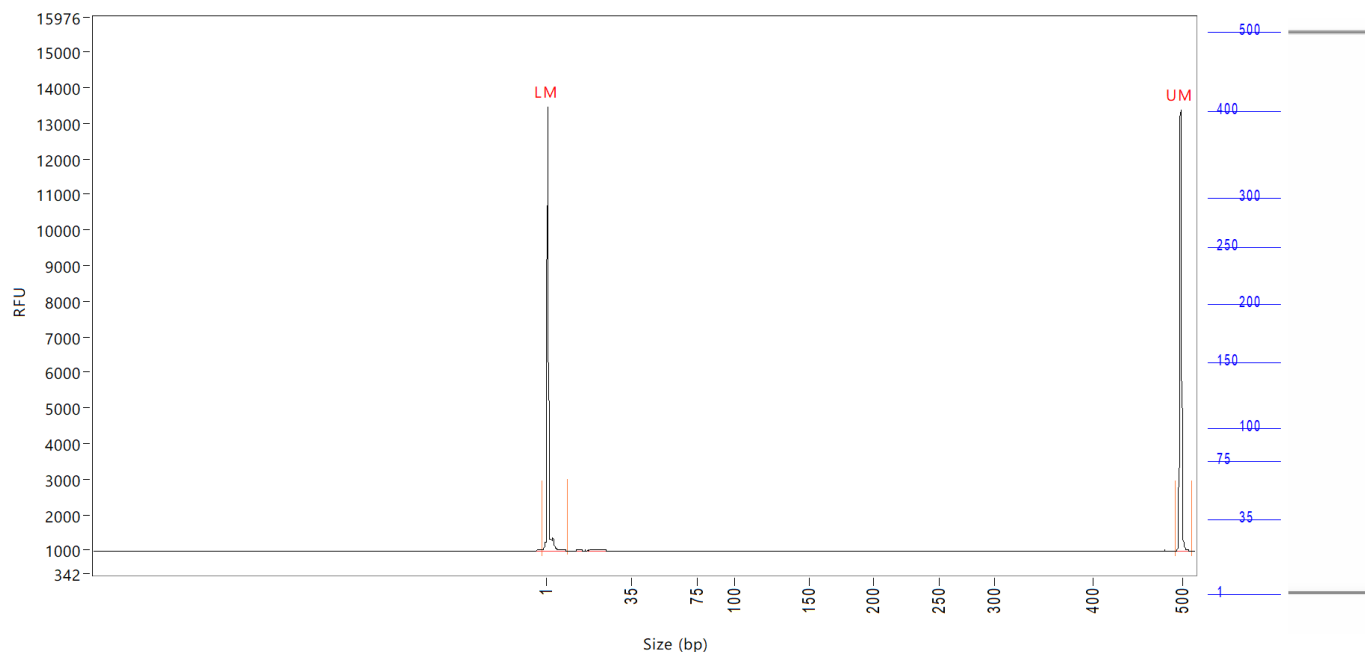
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9336	0	6	1	67.34	12025	45.326
2	500 (UM)	0.5000	493	0	500	0.29	11923	24.275
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5688	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF4**Well location:** F4**Created:** Monday, 11 October 2021 14:41:52

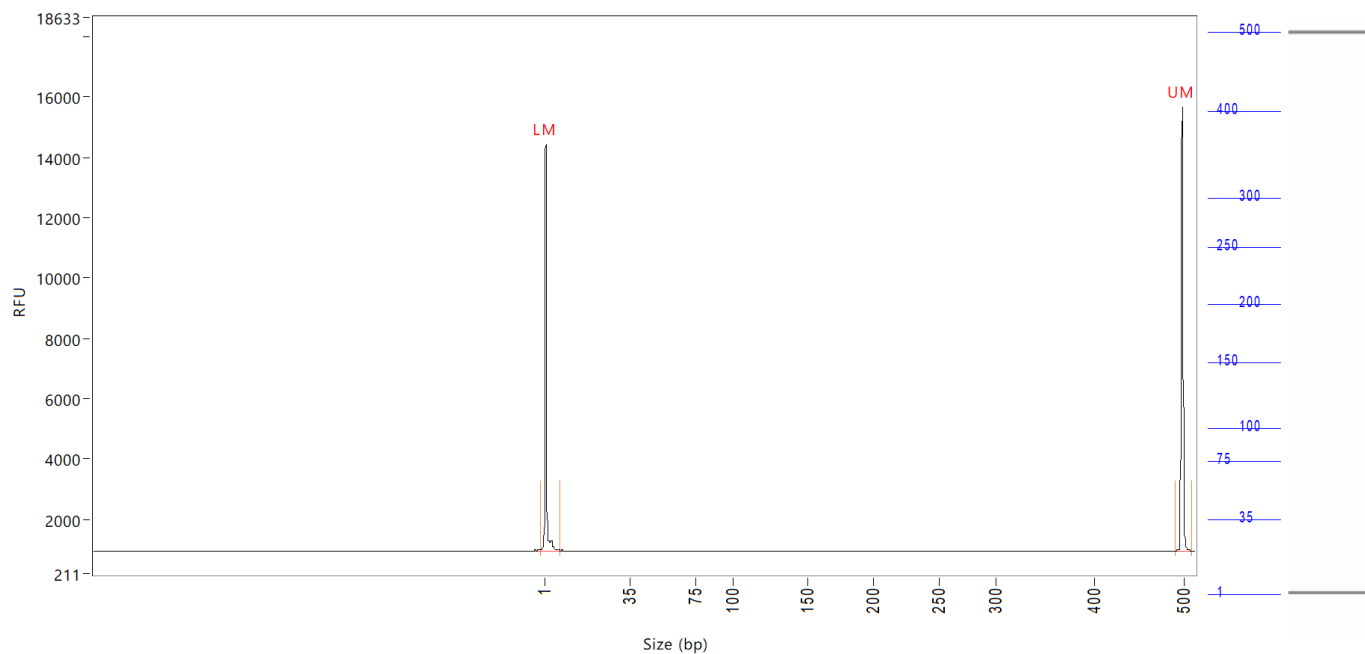
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	Inf	0	6	1	67.30	11897	44.663
2	20	Inf	17	23	20	2.92	437	2.074
3	30	Inf	28	31	30	1.29	54	0.176
4	37	Inf	34	38	36	2.51	68	0.286
5	39	Inf	38	42	40	2.53	194	1.653
6	44	Inf	42	46	44	2.30	138	0.904
7	48	Inf	46	53	48	1.99	355	1.468
8	59	Inf	56	60	59	1.47	273	1.328
9	500 (UM)	Inf	60	75	63	2.16	9677	32.587
TIC:		Inf	ng/uL					
TIM:		Inf	nmole/L					
Total concentration:		0.0000	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG4**Well location:** G4**Created:** Monday, 11 October 2021 14:41:52

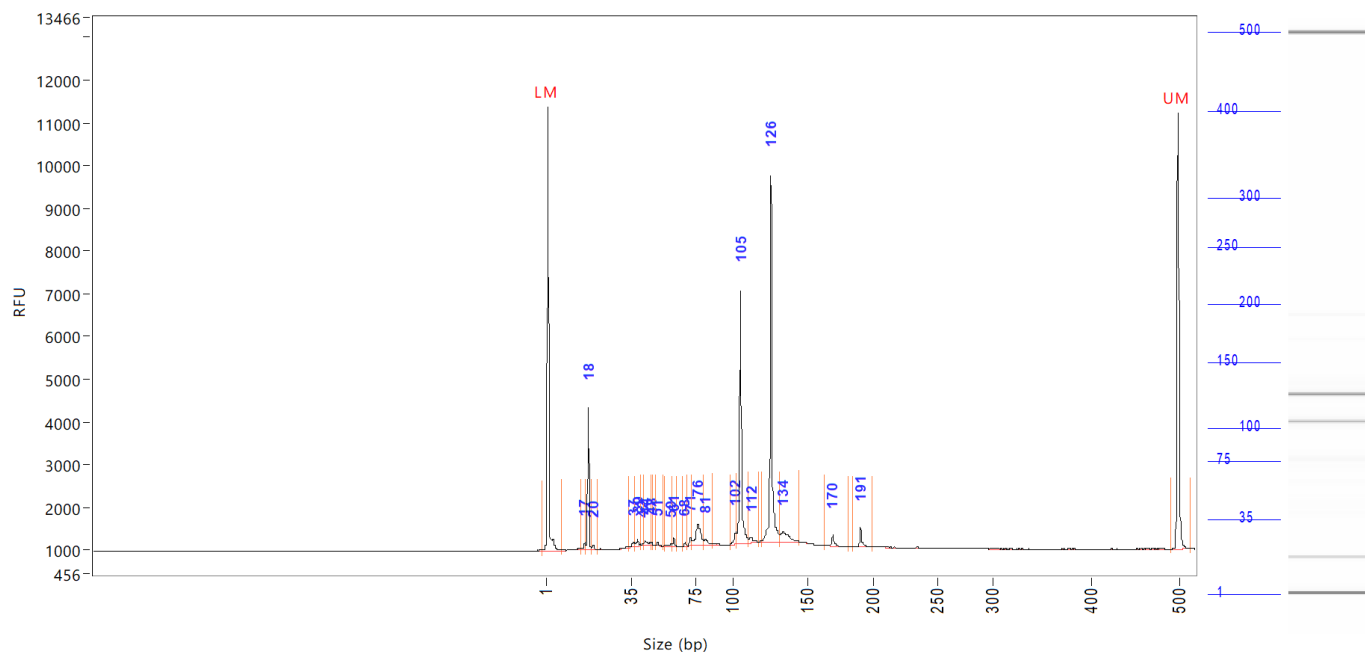
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8975	0	10	1	76.33	12487	47.287
2	500 (UM)	0.5000	493	513	500	0.25	12398	26.343
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4542	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH4**Well location:** H4**Created:** Monday, 11 October 2021 14:41:52

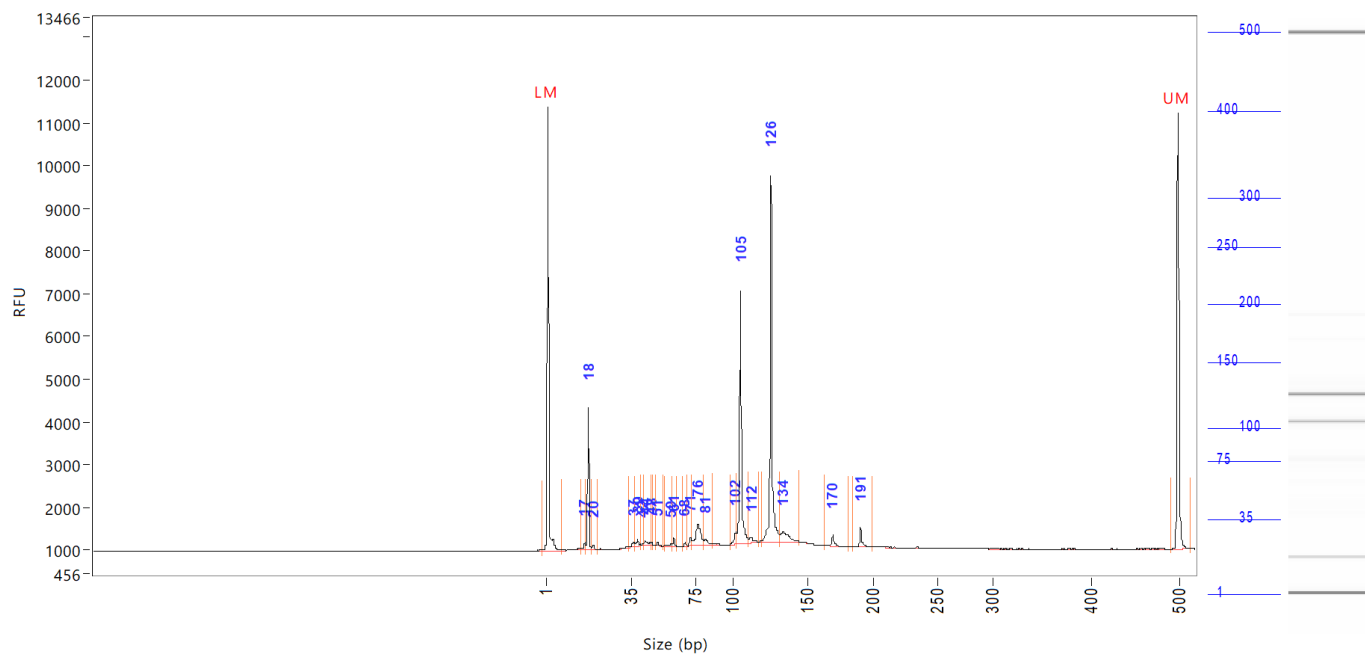
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8079	0	8	1	73.45	13455	50.984
2	500 (UM)	0.5000	492	512	500	0.24	14724	31.554
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.3467	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA5**Well location:** A5**Created:** Monday, 11 October 2021 14:41:52

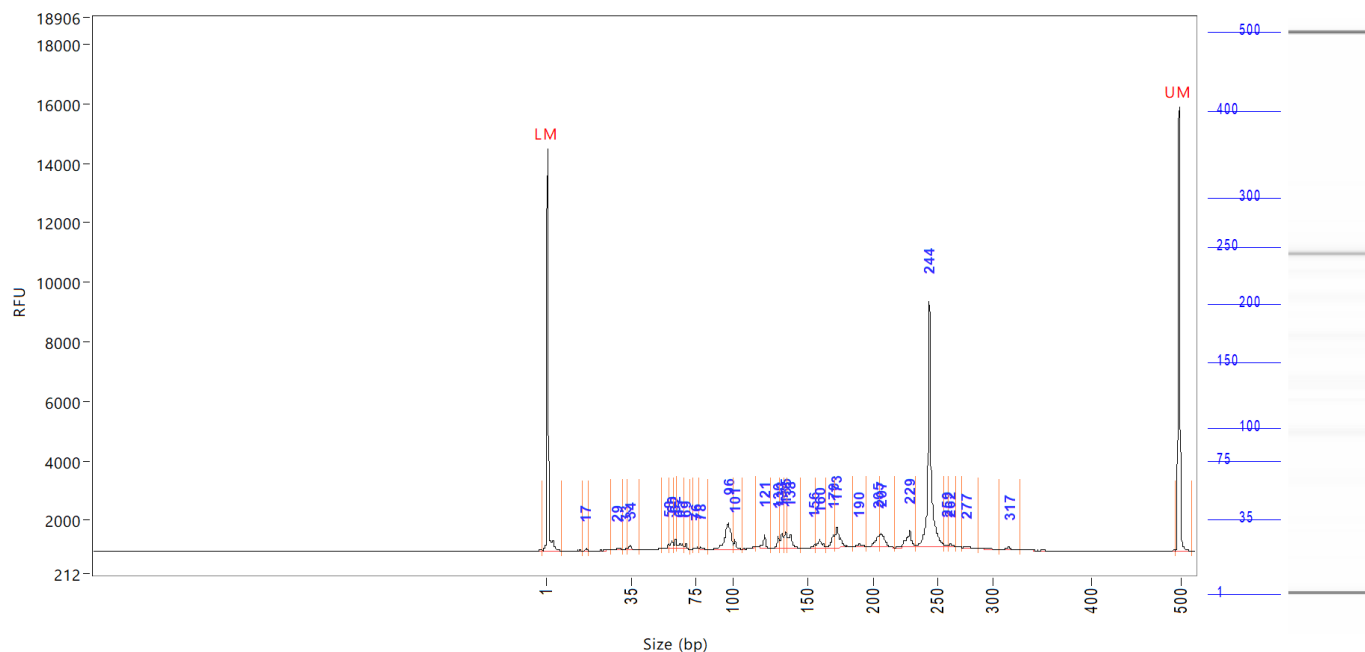
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8737	0	7	1	72.84	10393	39.037
2	17	0.2023	15	17	16	2.57	158	0.753
3	18	2.9435	17	19	18	1.64	3331	10.959
4	20	0.1353	19	22	20	2.41	119	0.504
5	37	0.1698	34	38	36	2.60	99	0.632
6	39	0.2255	38	42	39	2.13	153	0.839
7	42	0.0409	42	43	42	0.81	55	0.152
8	44	0.2507	43	47	45	2.74	106	0.934
9	48	0.0635	47	49	48	0.64	92	0.237
10	51	0.0801	50	55	52	1.32	79	0.298
11	59	0.1249	56	60	58	2.12	54	0.465
12	61	0.1650	60	63	61	0.77	193	0.614
13	68	0.0723	66	70	68	0.75	85	0.269
14	71	0.2239	70	72	71	0.86	193	0.834
15	76	1.3209	72	80	77	2.48	513	4.918
16	81	0.2541	80	86	82	1.58	131	0.946
17	102	0.3367	97	103	101	1.24	287	1.254
18	105	5.3924	103	111	105	1.22	5924	20.077
19	112	0.2402	111	117	113	1.23	131	0.894
20	126	7.5883	120	131	126	1.19	8563	28.253
21	134	0.8696	131	144	135	2.07	238	3.238
22	170	0.2861	164	181	170	1.25	265	1.065
23	191	0.4213	186	201	191	0.95	447	1.569
24	500 (UM)	0.5000	492	513	500	0.28	10187	22.340

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA5**Well location:** A5**Created:** Monday, 11 October 2021 14:41:52

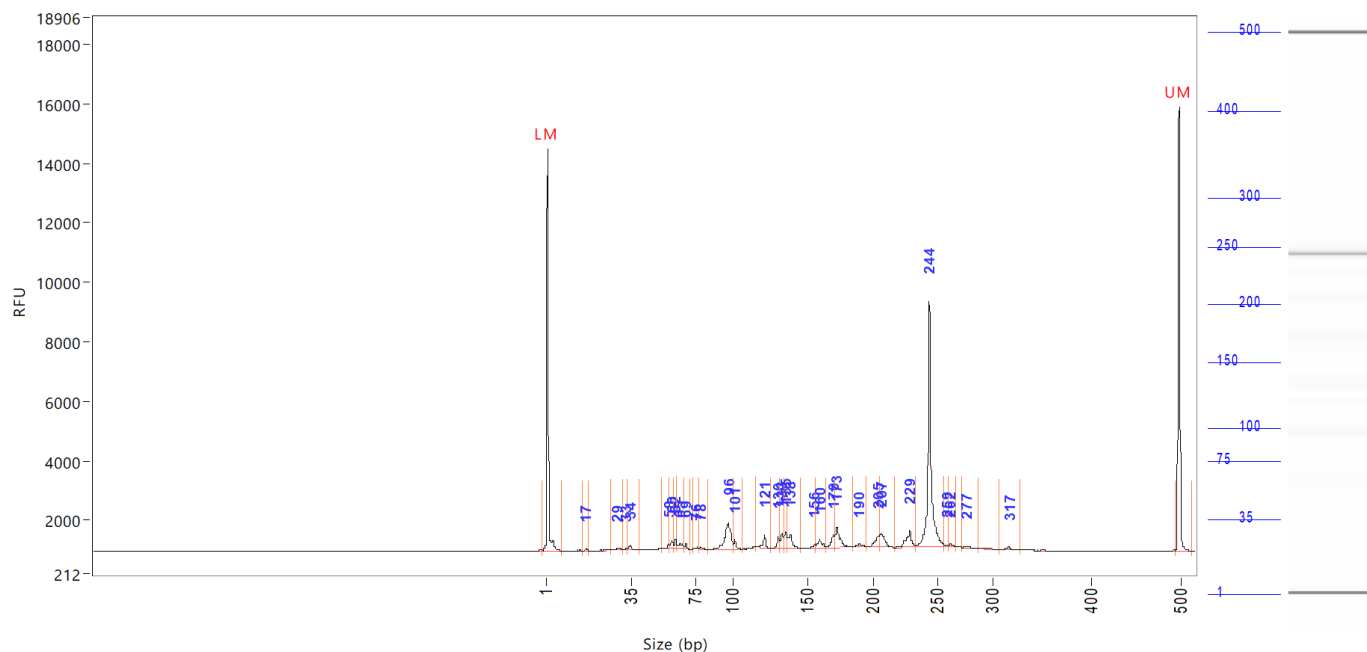
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
	TIC:	21.4072		ng/uL				
	TIM:	586.7840		nmole/L				
	Total concentration:	21.9745		ng/uL				

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB5**Well location:** B5**Created:** Monday, 11 October 2021 14:41:52

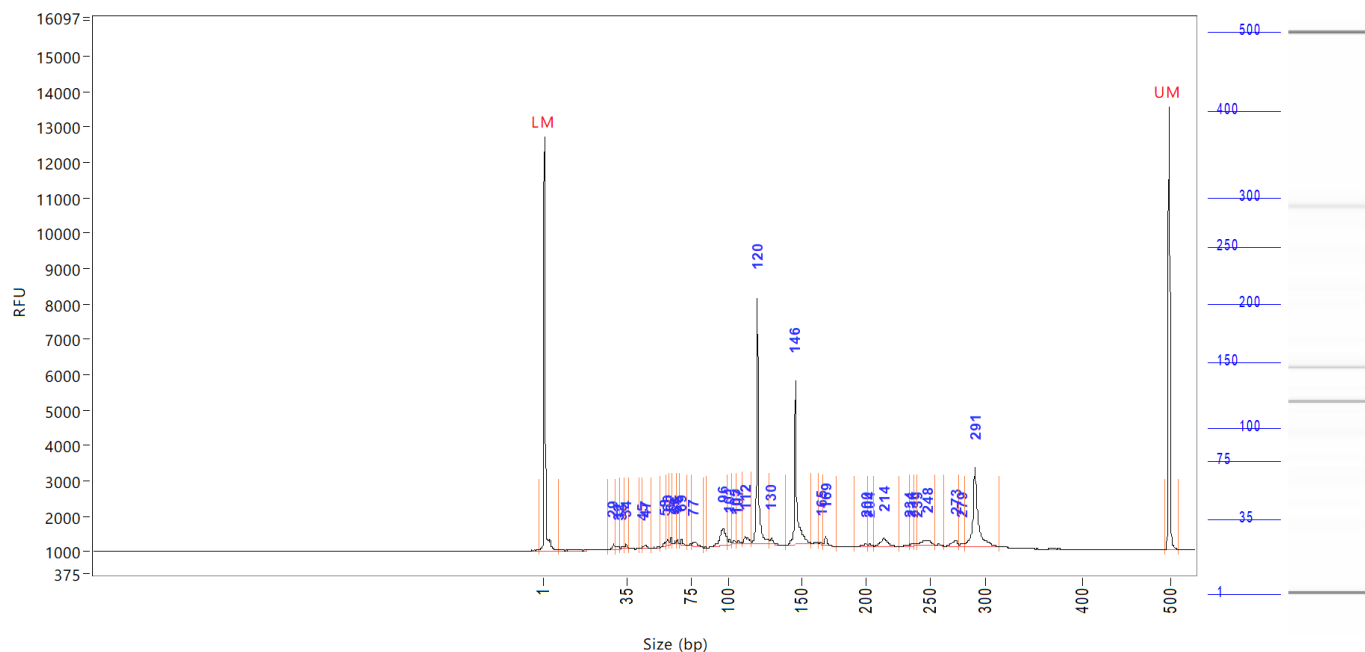
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8294	0	8	1	72.58	13500	51.001
2	17	0.0637	16	18	17	2.29	81	0.327
3	29	0.1538	27	32	30	3.39	73	0.788
4	33	0.0628	32	33	33	1.13	67	0.322
5	34	0.2145	33	40	35	3.82	160	1.099
6	58	0.1241	54	59	58	1.54	135	0.636
7	60	0.2330	59	61	60	1.03	263	1.194
8	62	0.1812	61	63	62	0.77	266	0.929
9	65	0.2068	63	67	65	1.55	147	1.059
10	69	0.0931	67	71	68	0.64	157	0.477
11	76	0.0515	73	77	76	1.42	53	0.264
12	78	0.0671	77	84	79	1.78	54	0.344
13	96	1.9356	84	100	96	2.36	907	9.918
14	101	0.2247	100	106	102	1.14	315	1.151
15	121	0.3623	116	125	120	1.13	458	1.857
16	130	0.3401	125	131	130	0.79	431	1.743
17	133	0.4579	131	134	133	0.55	505	2.346
18	135	0.4908	134	136	135	0.51	580	2.515
19	138	0.6536	136	146	139	1.10	480	3.349
20	156	0.1479	146	157	154	1.62	127	0.758
21	160	0.3810	157	165	160	1.13	274	1.953
22	170	0.4449	165	171	169	0.89	430	2.280
23	173	0.9612	171	185	174	1.30	691	4.925
24	190	0.1845	185	196	190	1.09	112	0.945
25	205	0.4624	196	206	203	0.95	374	2.369

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB5**Well location:** B5**Created:** Monday, 11 October 2021 14:41:52

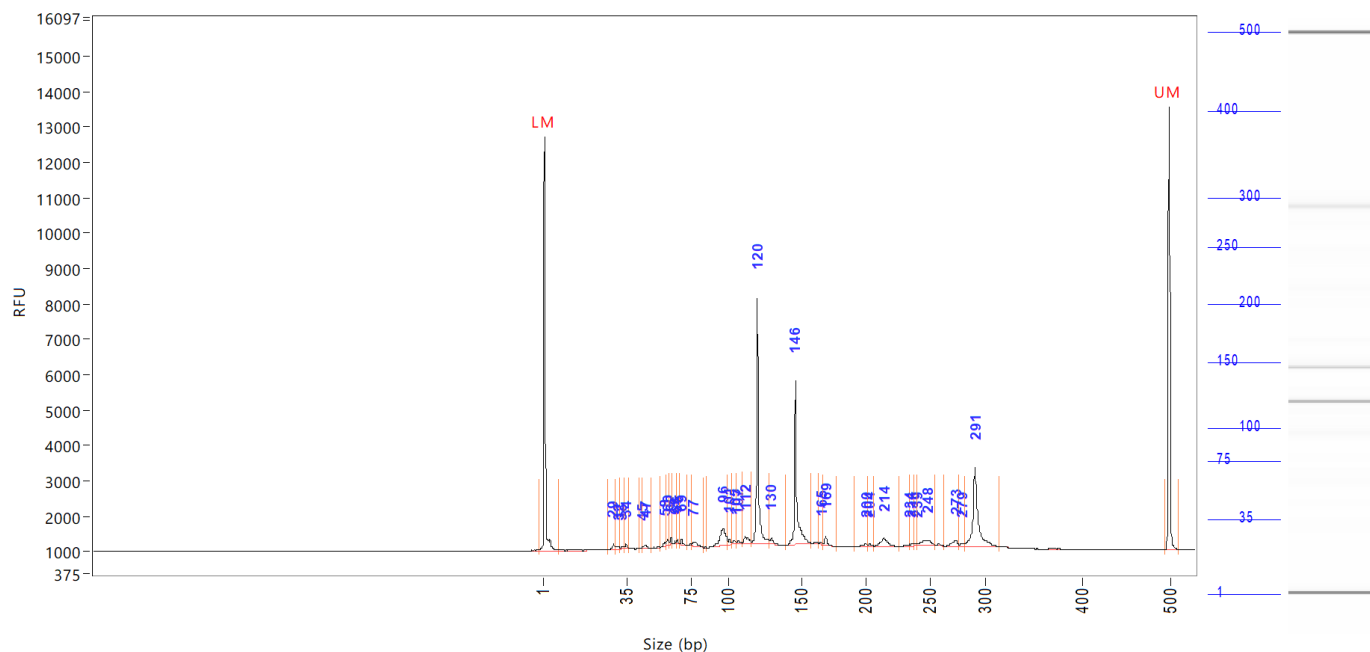
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	207	0.6569	206	217	217		208	0.97	455
27	229	0.8157	217	233	233		228	1.09	580
28	244	7.0531	233	257	257		244	1.22	8230
29	259	0.0681	257	261	261		259	0.42	72
30	262	0.1002	261	267	267		263	0.62	99
31	277	0.0664	273	287	287		278	0.74	61
32	317	0.1069	308	328	328		317	0.96	86
33	500 (UM)	0.5000	496	515	515		500	0.25	14936
TIC:		17.3658	ng/uL						
TIM:		202.4147	nmole/L						
Total concentration:		17.5167	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC5**Well location:** C5**Created:** Monday, 11 October 2021 14:41:52

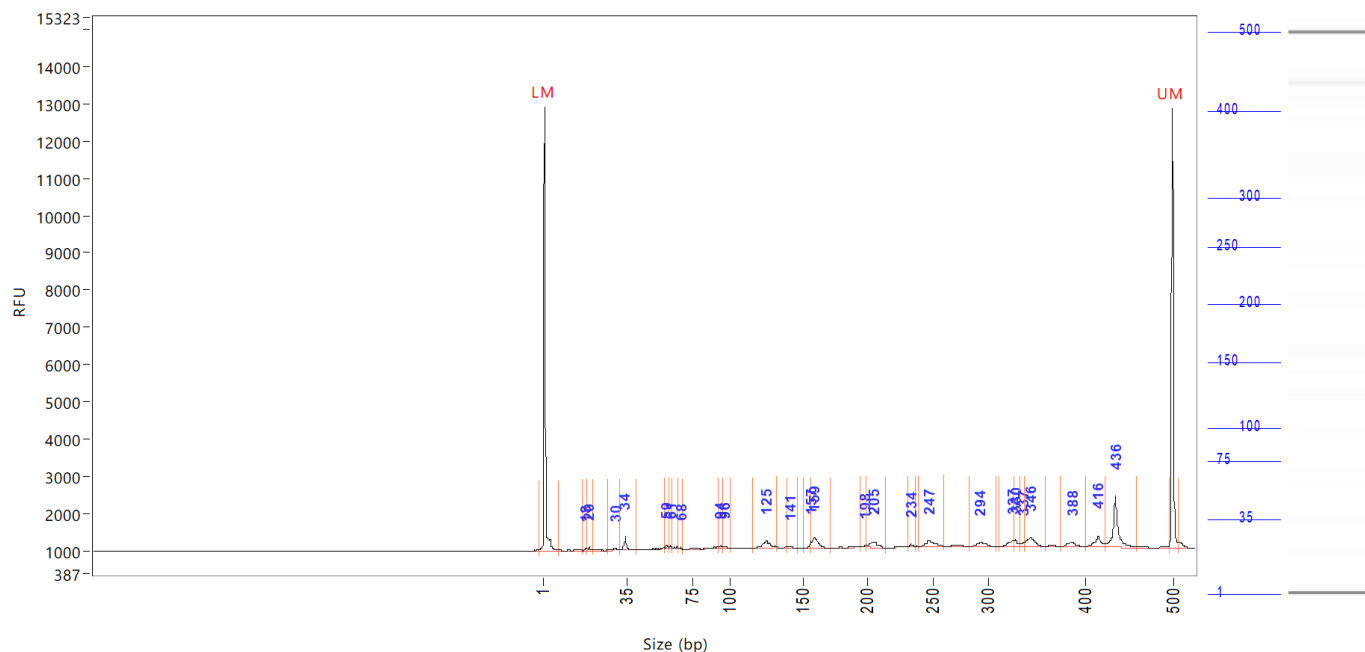
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8858	0	8	2	65.42	11693	44.474
2	29	0.1988	27	30	29	1.99	151	0.832
3	32	0.1321	30	32	31	1.57	77	0.553
4	33	0.0969	32	34	33	1.46	55	0.405
5	34	0.1311	34	37	34	1.18	125	0.548
6	45	0.0568	44	46	45	1.13	57	0.238
7	47	0.1599	46	50	47	2.01	116	0.669
8	58	0.1153	56	59	58	0.93	121	0.482
9	60	0.1963	59	62	60	1.00	190	0.821
10	62	0.1330	62	64	62	0.61	186	0.556
11	65	0.0628	64	66	65	0.78	77	0.263
12	66	0.0929	66	68	66	0.52	143	0.389
13	69	0.1319	68	72	69	1.02	170	0.552
14	77	0.2765	75	84	78	2.20	117	1.157
15	96	1.2584	86	100	96	2.15	480	5.265
16	101	0.1462	100	103	101	0.93	164	0.612
17	105	0.1346	103	106	104	0.87	91	0.563
18	107	0.0797	106	110	107	0.73	61	0.333
19	112	0.3519	110	117	113	1.35	182	1.472
20	120	5.5646	117	129	120	1.45	6924	23.282
21	130	0.2055	129	140	130	1.33	200	0.860
22	146	4.1605	140	158	146	1.66	4636	17.407
23	165	0.0588	164	167	165	0.48	60	0.246
24	169	0.2295	167	177	169	0.80	264	0.960
25	200	0.1786	192	202	198	1.24	93	0.747

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC5**Well location:** C5**Created:** Monday, 11 October 2021 14:41:52

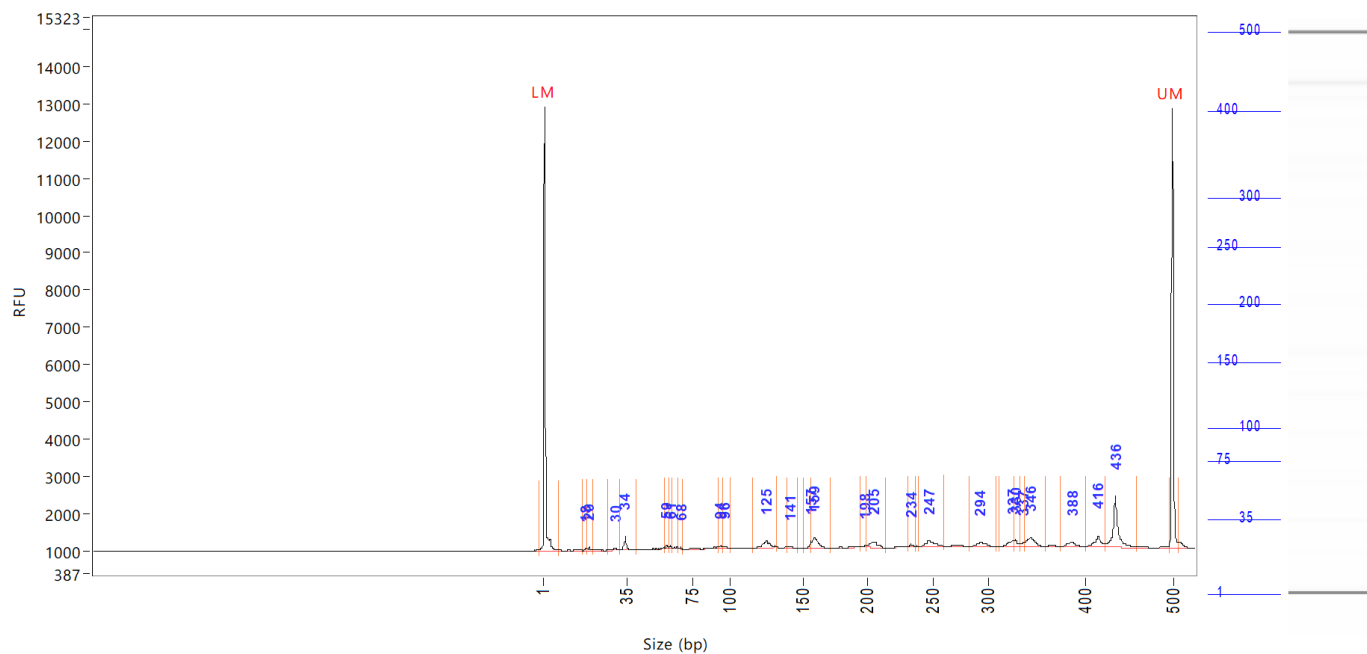
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	204	0.0890	202	207	207		204	0.57	77
27	214	0.7053	207	226	226		215	1.66	262
28	234	0.0752	226	235	235		232	0.75	51
29	236	0.0747	235	238	238		236	0.36	72
30	239	0.0620	238	240	240		239	0.33	64
31	248	0.4977	240	255	255		247	1.36	159
32	273	0.3005	264	277	277		272	0.94	166
33	279	0.1023	277	281	281		279	0.48	82
34	291	3.5050	281	316	316		292	1.58	2228
35	500 (UM)	0.5000	496	510	510		500	0.25	12545
TIC:		19.5642	ng/uL						
TIM:		257.2003	nmole/L						
Total concentration:		20.0823	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD5**Well location:** D5**Created:** Monday, 11 October 2021 14:41:52

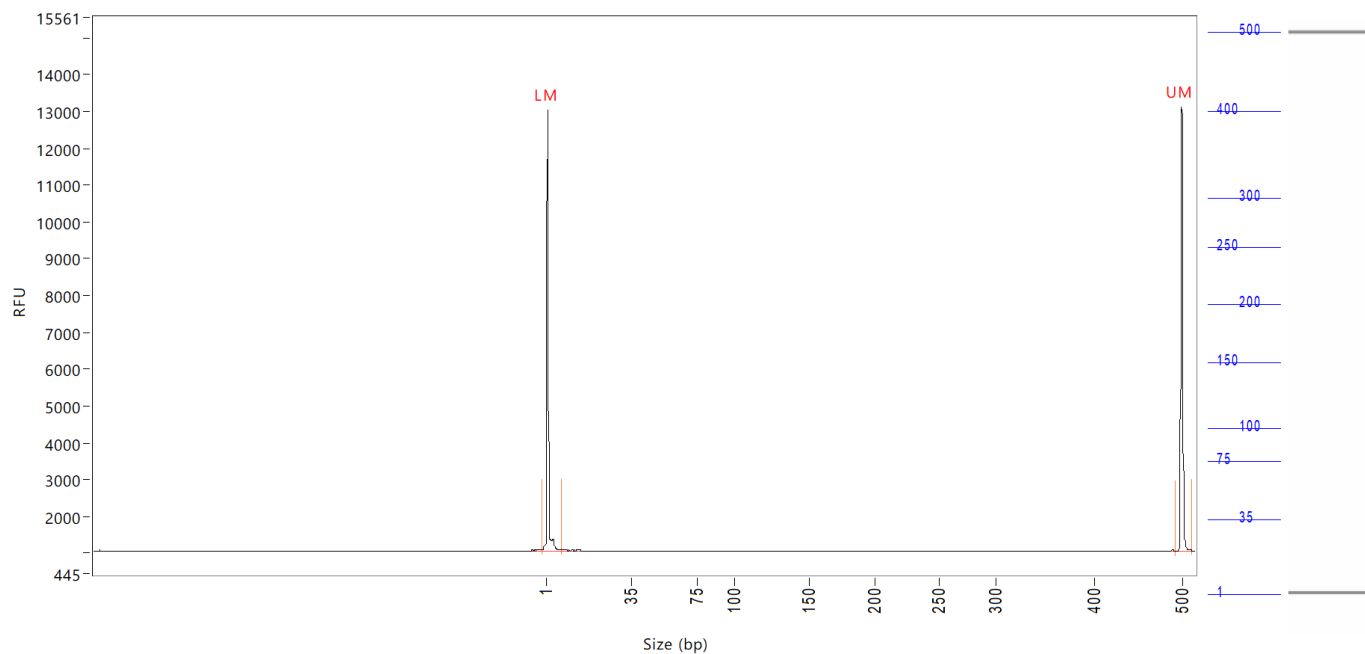
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8723	0	8	1	72.50	11936	44.210
2	18	0.0926	17	19	18	2.21	69	0.391
3	20	0.1023	19	22	20	2.56	104	0.432
4	30	0.1489	27	32	30	3.45	51	0.629
5	34	0.4909	32	41	34	3.95	372	2.073
6	59	0.0860	58	61	59	0.95	90	0.363
7	61	0.0557	61	63	61	0.61	77	0.235
8	68	0.0331	67	69	68	0.57	52	0.140
9	94	0.1040	92	95	94	0.85	78	0.439
10	96	0.1108	95	101	97	1.18	72	0.468
11	125	0.5447	116	132	125	2.23	177	2.301
12	141	0.1079	139	146	141	1.04	55	0.456
13	157	0.1848	151	157	156	0.77	198	0.781
14	159	0.6533	157	171	161	1.59	275	2.759
15	198	0.0608	194	199	198	0.48	69	0.257
16	205	0.4291	199	215	205	1.39	156	1.812
17	234	0.0801	231	237	234	0.64	65	0.338
18	247	0.4258	240	261	249	1.55	152	1.798
19	294	0.3496	284	310	295	1.40	115	1.476
20	327	0.3005	314	328	323	0.94	166	1.269
21	330	0.2105	328	335	330	0.58	186	0.889
22	337	0.0970	335	339	337	0.34	112	0.410
23	346	0.6040	339	360	345	1.13	235	2.551
24	388	0.3501	375	402	388	1.33	134	1.479
25	416	0.5490	402	424	415	1.12	308	2.319

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD5**Well location:** D5**Created:** Monday, 11 October 2021 14:41:52

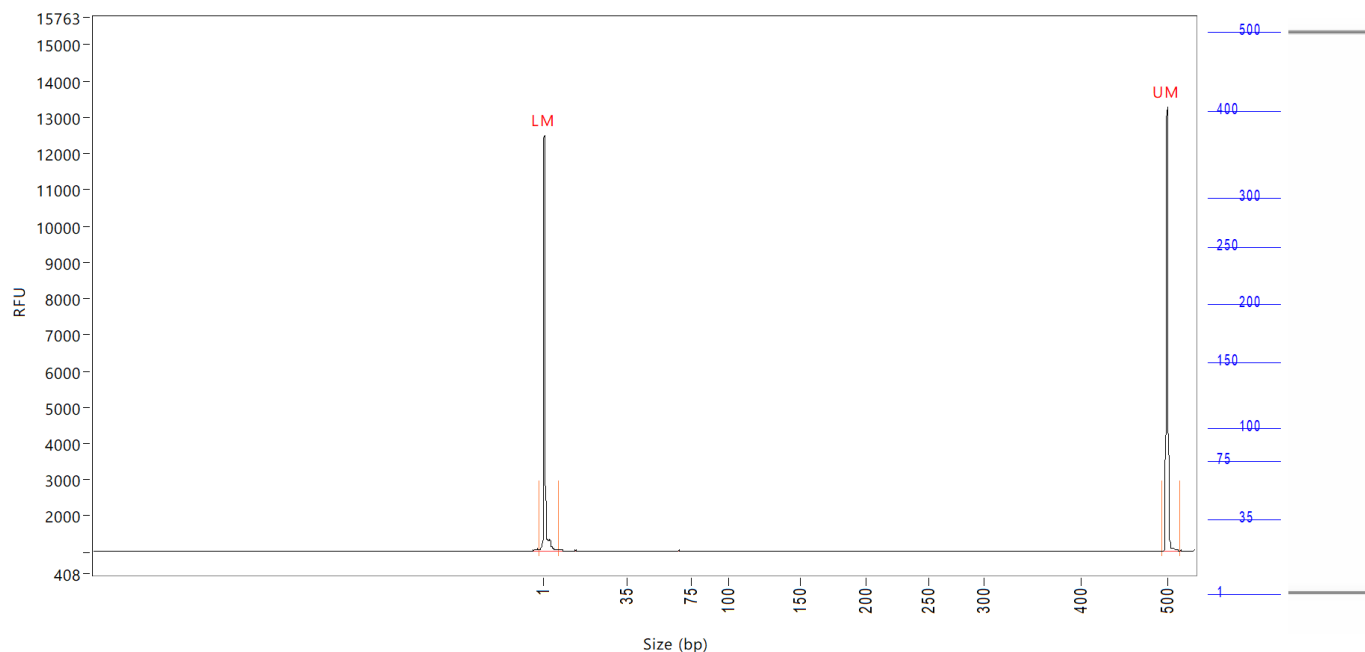
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	436	1.8406		424	459		437	1.28	1368
27	500 (UM)	0.5000		496	506		500	0.25	11783
	TIC:	8.0121		ng/uL					
	TIM:	99.5597		nmole/L					
	Total concentration:	8.9587		ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE5**Well location:** E5**Created:** Monday, 11 October 2021 14:41:52

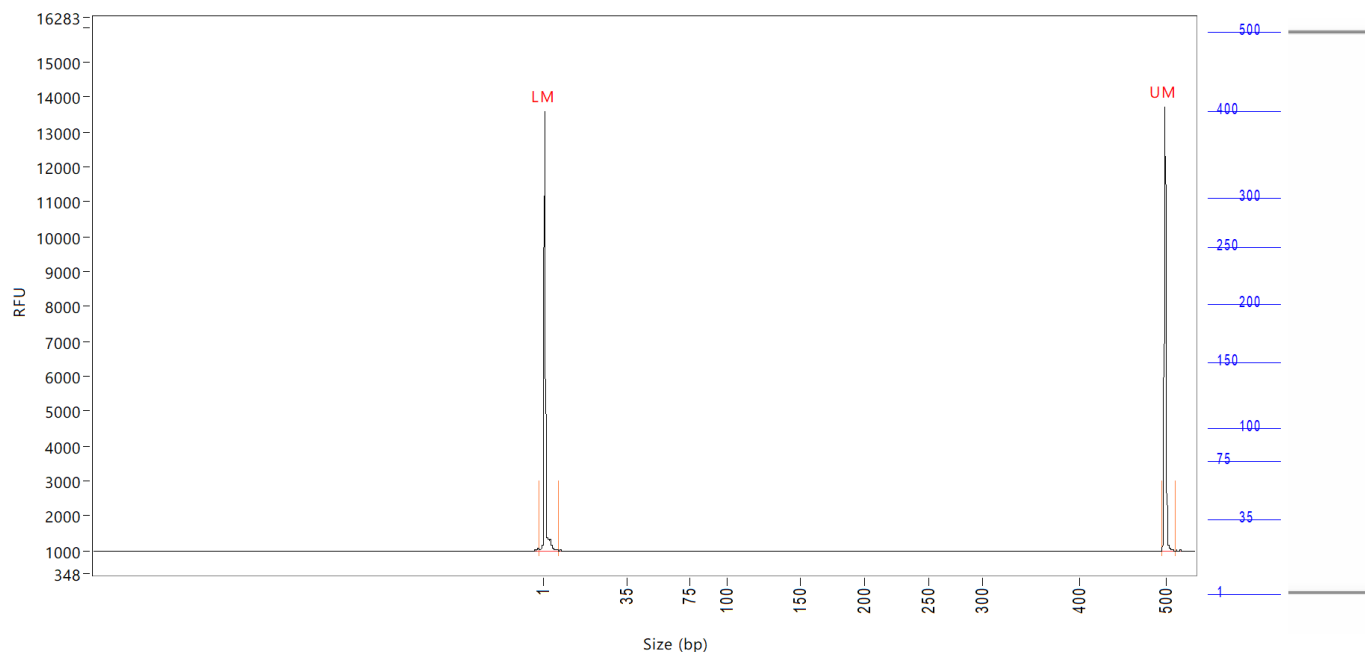
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8786	0	8	1	71.44	11963	44.707
2	500 (UM)	0.5000	493	512	500	0.25	12078	25.442
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4880	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF5**Well location:** F5**Created:** Monday, 11 October 2021 14:41:52

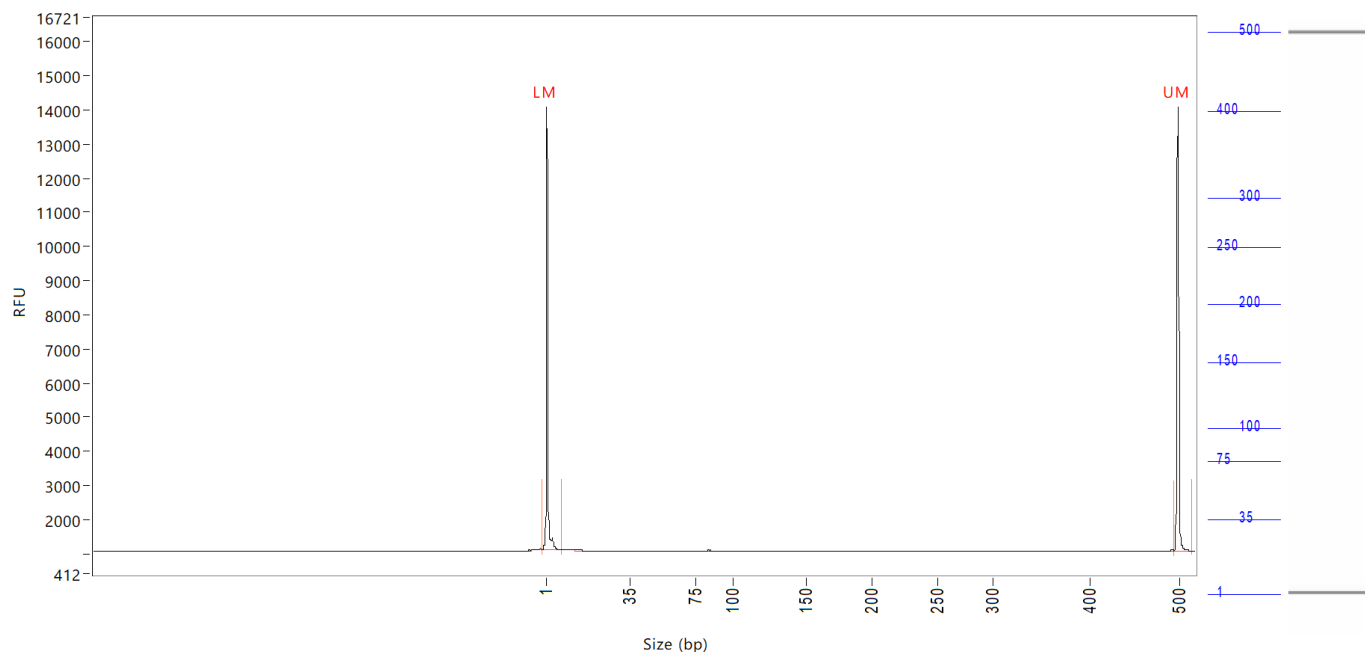
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8566	0	8	1	75.40	11466	44.057
2	500 (UM)	0.5000	494	514	500	0.28	12275	25.717
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.4921	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG5**Well location:** G5**Created:** Monday, 11 October 2021 14:41:52

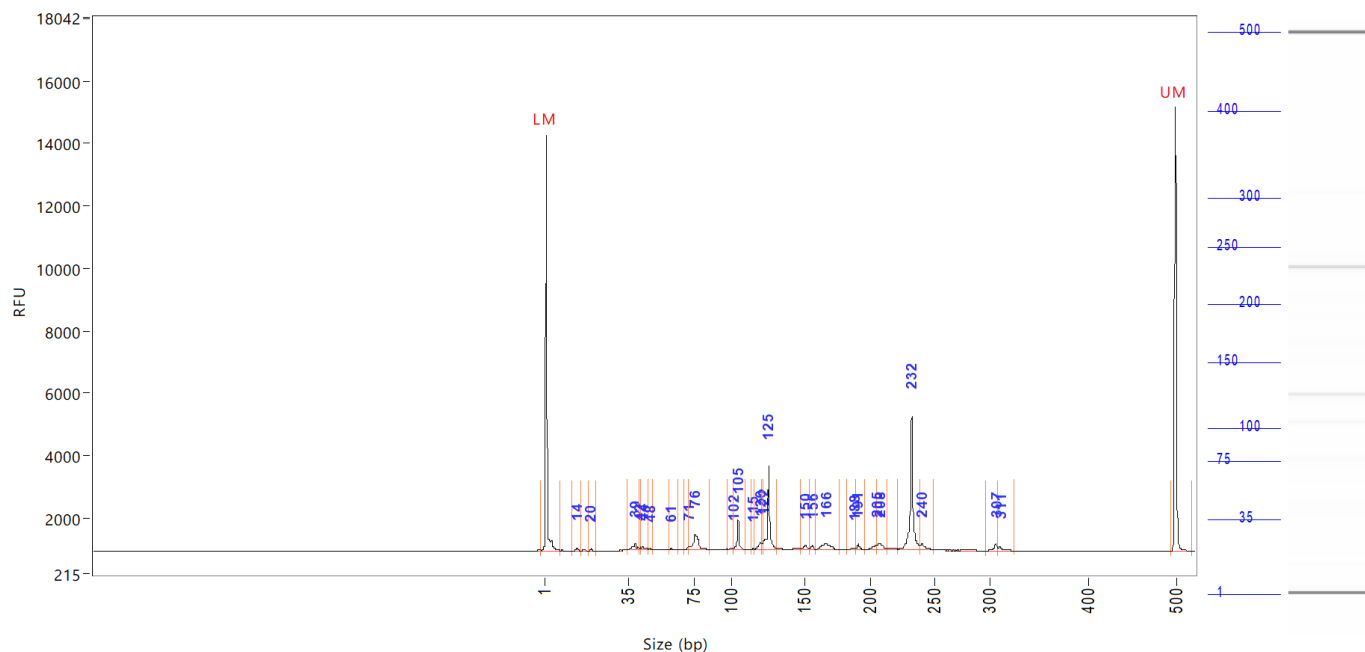
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9004	0	8	2	66.28	12560	47.605
2	500 (UM)	0.5000	496	513	500	0.26	12743	26.436
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4209	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH5**Well location:** H5**Created:** Monday, 11 October 2021 14:41:52

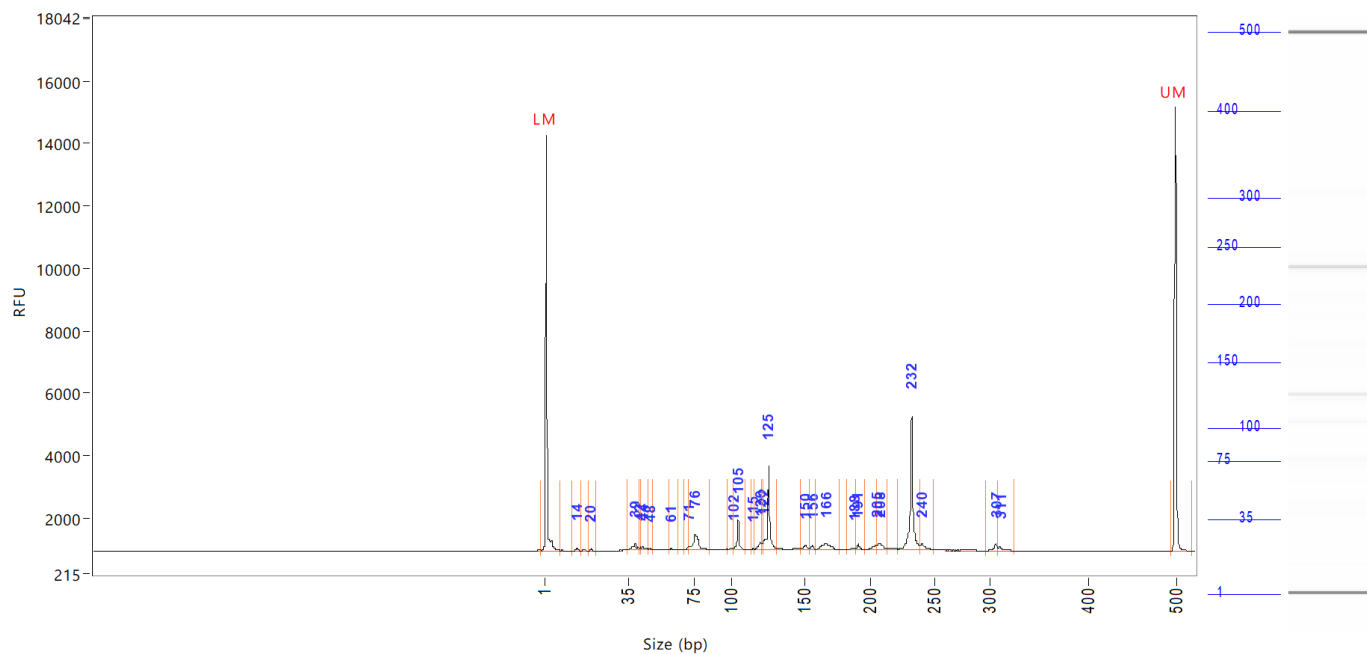
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9030	0	8	2	65.95	13004	49.554
2	500 (UM)	0.5000	496	517	500	0.26	13027	27.437
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4807	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA6**Well location:** A6**Created:** Monday, 11 October 2021 14:41:52

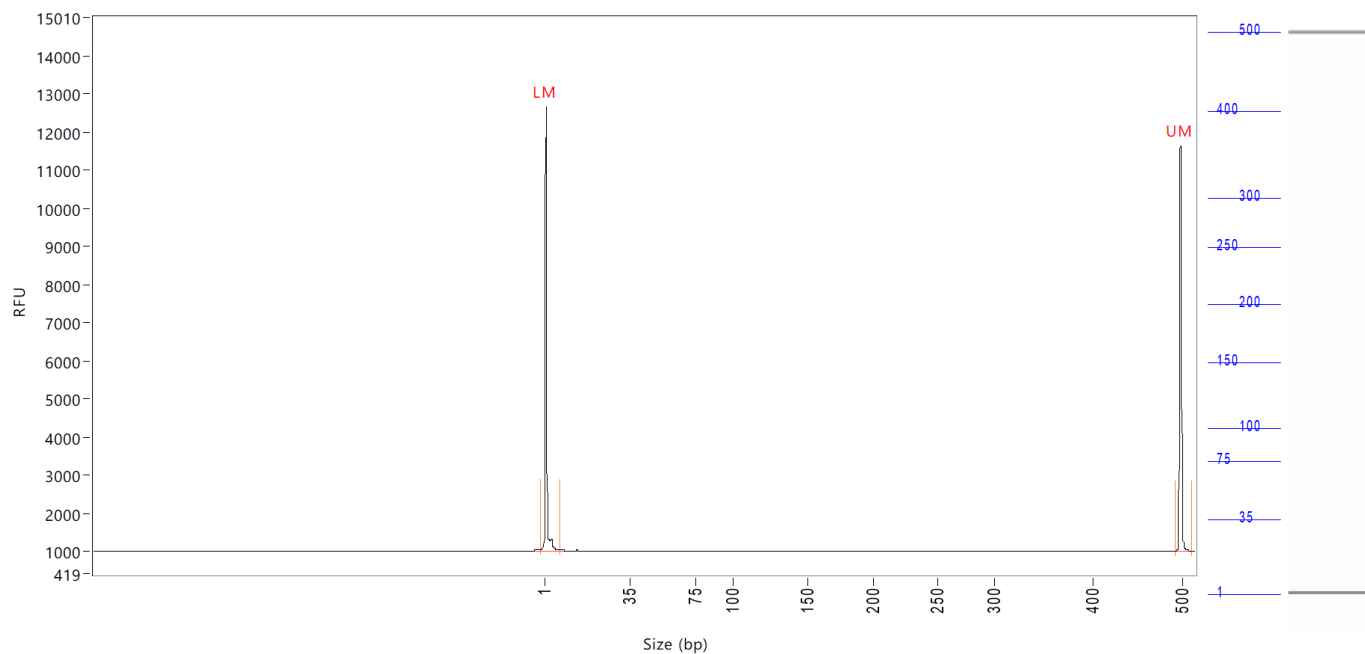
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8062	0	7	1	68.13	13296	48.295
2	14	0.1037	13	16	14	3.95	107	0.518
3	20	0.0455	19	22	20	2.24	66	0.227
4	39	0.3647	34	41	38	4.37	183	1.821
5	42	0.0670	41	43	42	0.96	93	0.335
6	44	0.1900	43	47	45	2.82	113	0.948
7	48	0.0379	47	50	48	0.80	66	0.189
8	61	0.0606	60	65	61	1.34	82	0.303
9	71	0.1082	69	72	71	1.08	115	0.540
10	76	1.0227	72	85	76	3.01	513	5.106
11	102	0.0684	97	102	101	1.46	68	0.341
12	105	0.6594	102	110	105	1.03	953	3.292
13	115	0.0358	114	116	115	0.50	54	0.179
14	120	0.2518	116	121	119	0.92	234	1.257
15	122	0.1702	121	122	121	0.39	292	0.849
16	125	1.9627	122	131	125	1.07	2667	9.798
17	150	0.1855	147	154	150	1.33	144	0.926
18	156	0.0868	154	159	156	0.54	126	0.433
19	166	0.5775	159	176	167	1.85	201	2.883
20	188	0.0959	182	189	187	0.89	77	0.479
21	191	0.1300	189	196	191	0.60	174	0.649
22	205	0.2143	196	206	204	1.04	160	1.070
23	208	0.3013	206	213	209	0.78	198	1.504
24	232	3.2907	222	239	232	0.93	4280	16.428
25	240	0.2334	239	249	242	0.95	174	1.165

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA6**Well location:** A6**Created:** Monday, 11 October 2021 14:41:52

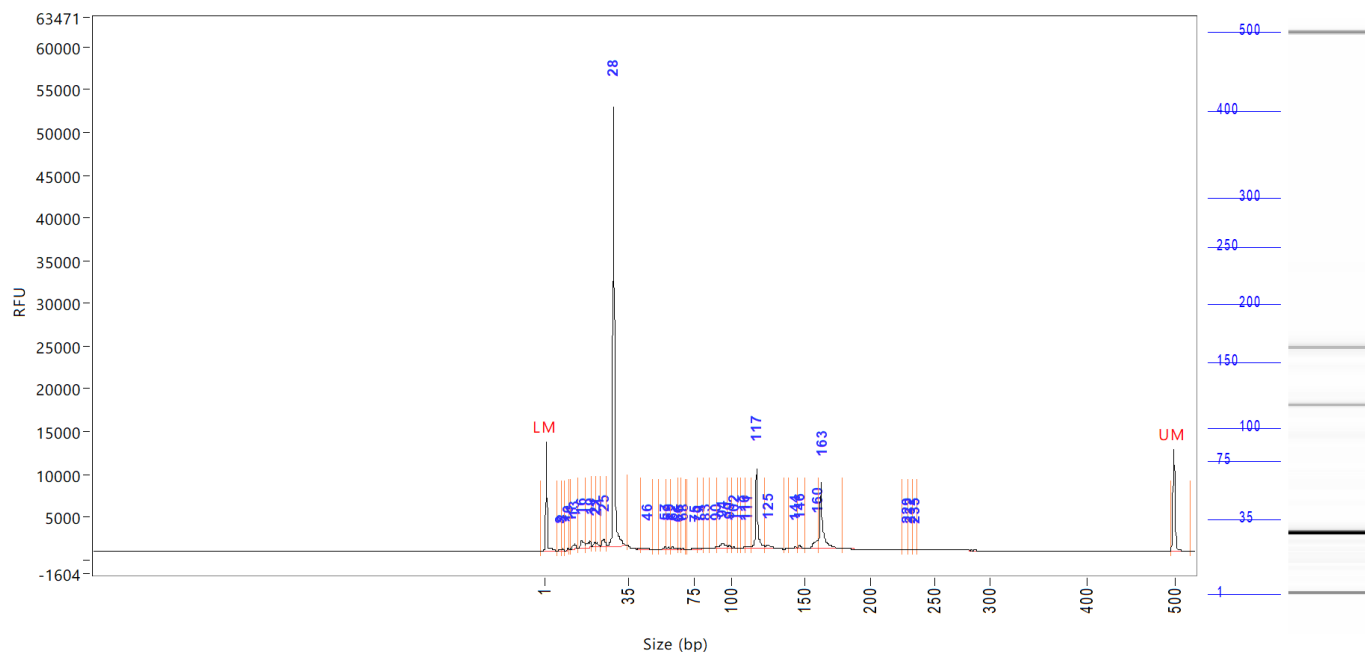
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	307	0.1638		297	309		306	0.70	209
27	311	0.1304		309	326		312	0.97	147
28	500 (UM)	0.5000		496	0		500	0.27	14244
	TIC:	10.5581		ng/uL					
	TIM:	153.0741		nmole/L					
	Total concentration:	11.1972		ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB6**Well location:** B6**Created:** Monday, 11 October 2021 14:41:52

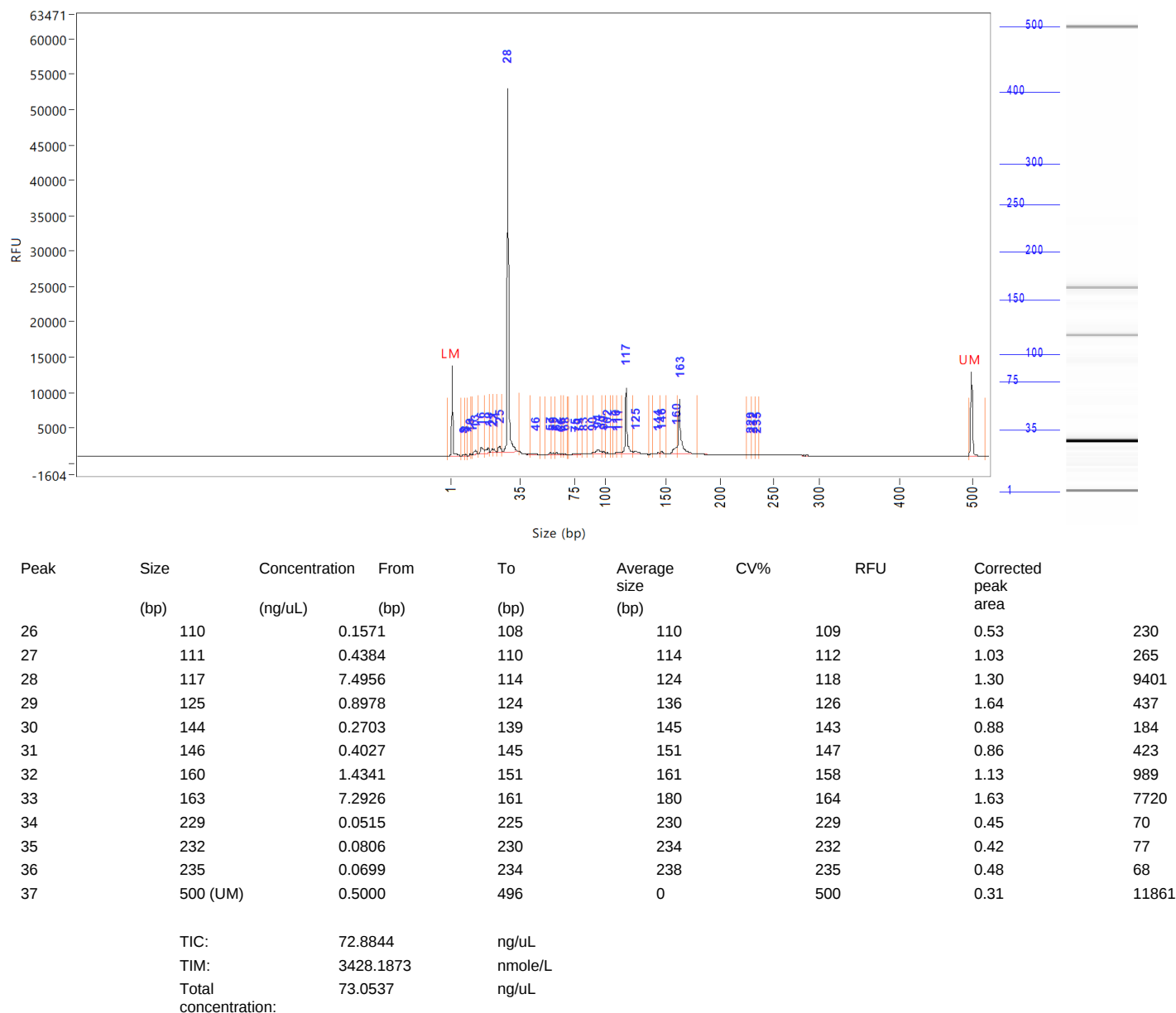
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9917	0	8	1	71.95	11653	44.275
2	500 (UM)	0.5000	495	513	500	0.24	10636	22.322
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.5366	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

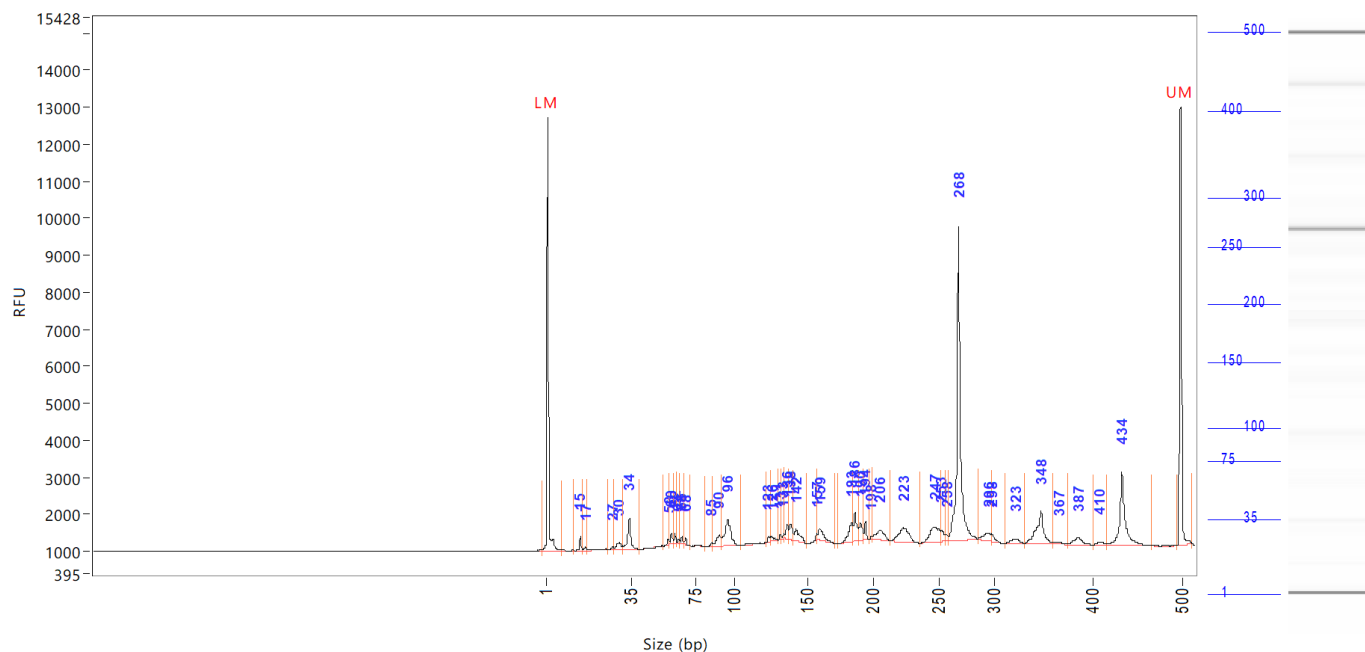
Sample: SampC6**Well location:** C6**Created:** Monday, 11 October 2021 14:41:52

Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8293	0	6	1	67.23	12762	47.076
2	8	0.1948	6	8	7	6.13	191	0.921
3	8	0.1755	8	9	8	2.81	229	0.830
4	10	0.0886	9	11	10	1.78	156	0.419
5	11	0.0507	11	12	11	1.57	107	0.240
6	13	0.9616	12	14	13	4.17	538	4.549
7	16	1.6285	14	17	16	4.00	838	7.703
8	19	1.4162	17	20	19	3.71	693	6.699
9	21	0.5781	20	22	21	1.69	626	2.734
10	22	0.4694	22	23	22	1.93	476	2.220
11	25	1.4238	23	26	25	2.46	900	6.735
12	28	43.4211	26	34	29	2.38	51445	205.392
13	46	0.3476	43	50	46	2.88	195	1.644
14	57	0.2781	54	58	57	1.71	227	1.315
15	59	0.2295	58	61	59	1.09	224	1.085
16	62	0.2719	61	65	62	1.67	266	1.286
17	66	0.0646	65	67	66	0.49	126	0.305
18	68	0.1091	67	70	68	0.53	203	0.516
19	75	0.2776	71	78	76	2.25	154	1.313
20	79	0.1164	78	82	80	1.32	84	0.550
21	83	0.1032	82	86	83	0.76	139	0.488
22	90	0.1948	86	91	90	1.12	192	0.922
23	94	1.4291	91	98	94	1.72	621	6.760
24	99	0.2973	98	101	99	0.74	357	1.406
25	102	0.1664	101	105	102	0.79	159	0.787

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

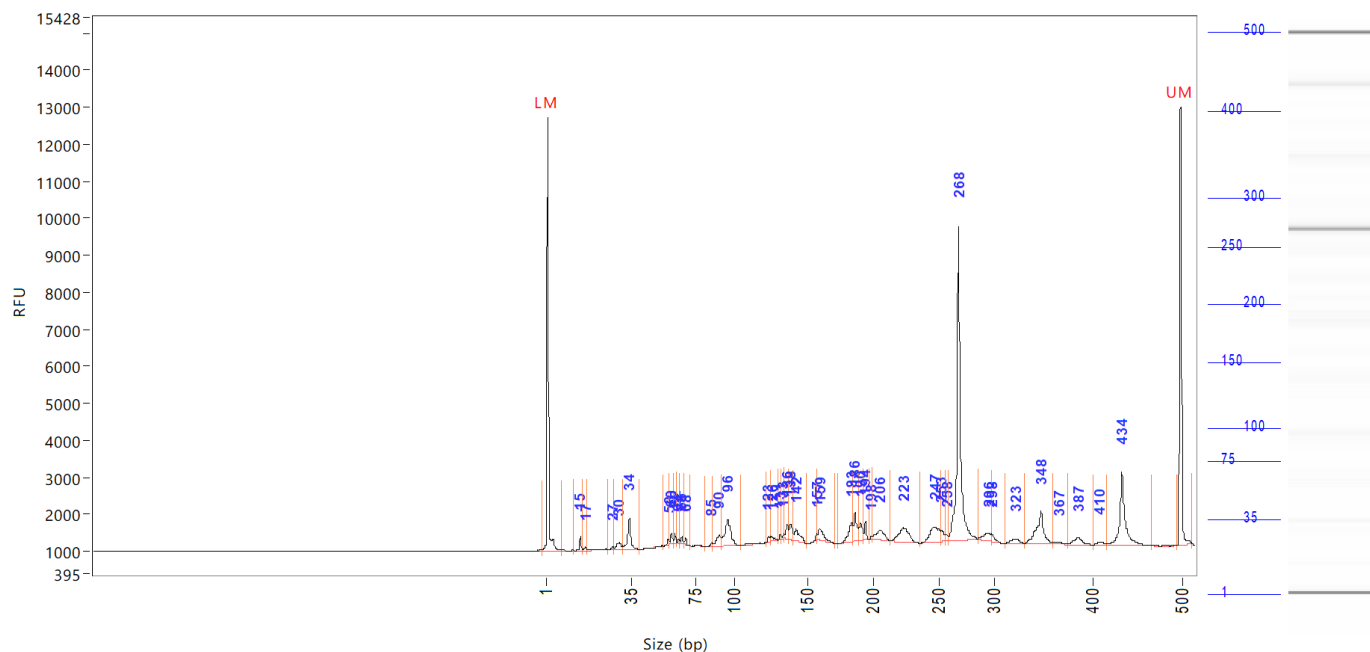
Sample: SampC6**Well location:** C6**Created:** Monday, 11 October 2021 14:41:52

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD6**Well location:** D6**Created:** Monday, 11 October 2021 14:41:52

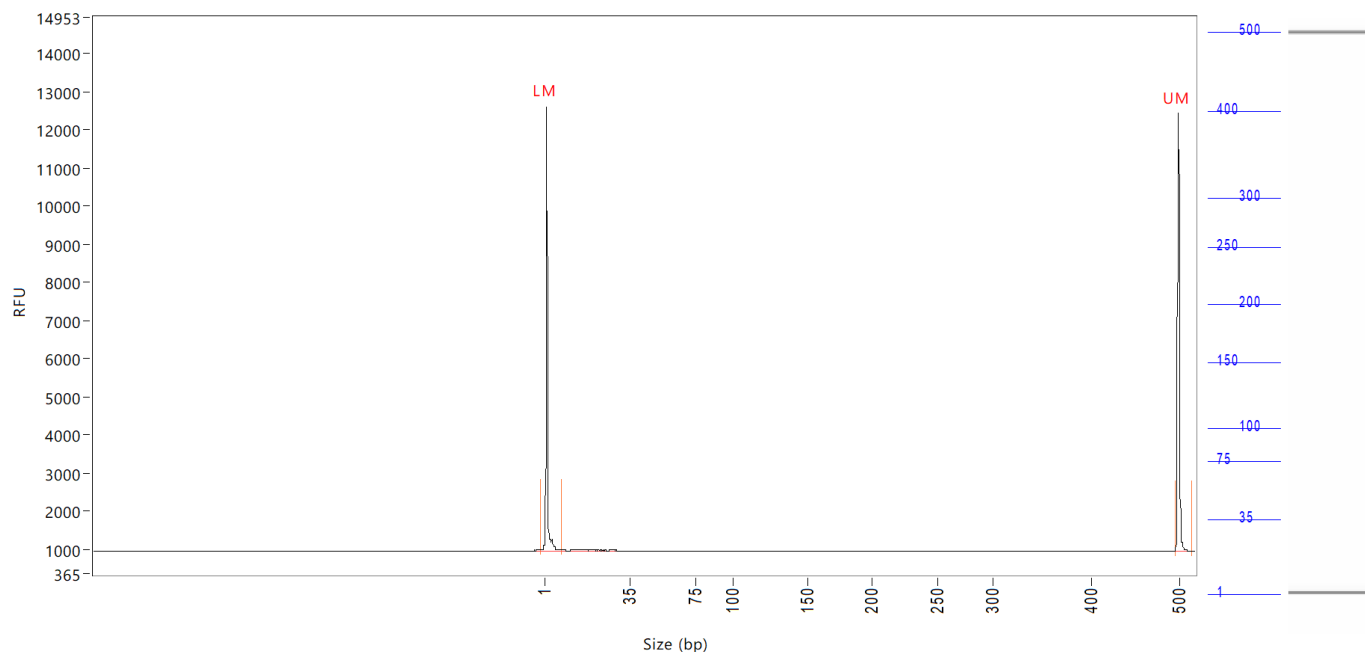
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8476	0	7	2	66.78	11708	44.167
2	15	0.3398	13	16	15	2.58	399	1.476
3	17	0.1021	16	18	17	2.18	97	0.443
4	27	0.1022	26	28	27	1.78	85	0.444
5	30	0.5512	28	32	30	3.21	206	2.393
6	34	1.3008	32	40	34	3.41	857	5.648
7	58	0.1674	55	59	58	1.14	158	0.727
8	60	0.2573	59	61	60	0.87	303	1.117
9	62	0.1857	61	63	62	0.64	264	0.806
10	64	0.1043	63	65	64	0.81	125	0.453
11	66	0.1368	65	67	66	0.72	187	0.594
12	68	0.1365	67	72	68	0.67	200	0.593
13	85	0.1087	81	86	85	1.11	95	0.472
14	90	0.6343	86	92	90	1.57	309	2.754
15	96	1.7877	92	106	96	2.25	717	7.763
16	123	0.1339	122	125	124	0.49	169	0.582
17	126	0.1929	125	130	126	1.02	144	0.838
18	131	0.0863	130	132	131	0.37	136	0.375
19	133	0.0720	132	134	133	0.34	124	0.313
20	136	0.3802	134	137	136	0.53	414	1.651
21	138	0.5464	137	140	138	0.68	434	2.373
22	142	0.6300	140	149	143	1.27	327	2.735
23	157	0.1127	149	158	156	0.75	182	0.489
24	159	0.6058	158	171	161	1.34	307	2.631
25	183	0.8536	173	185	182	1.10	512	3.706

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD6**Well location:** D6**Created:** Monday, 11 October 2021 14:41:52

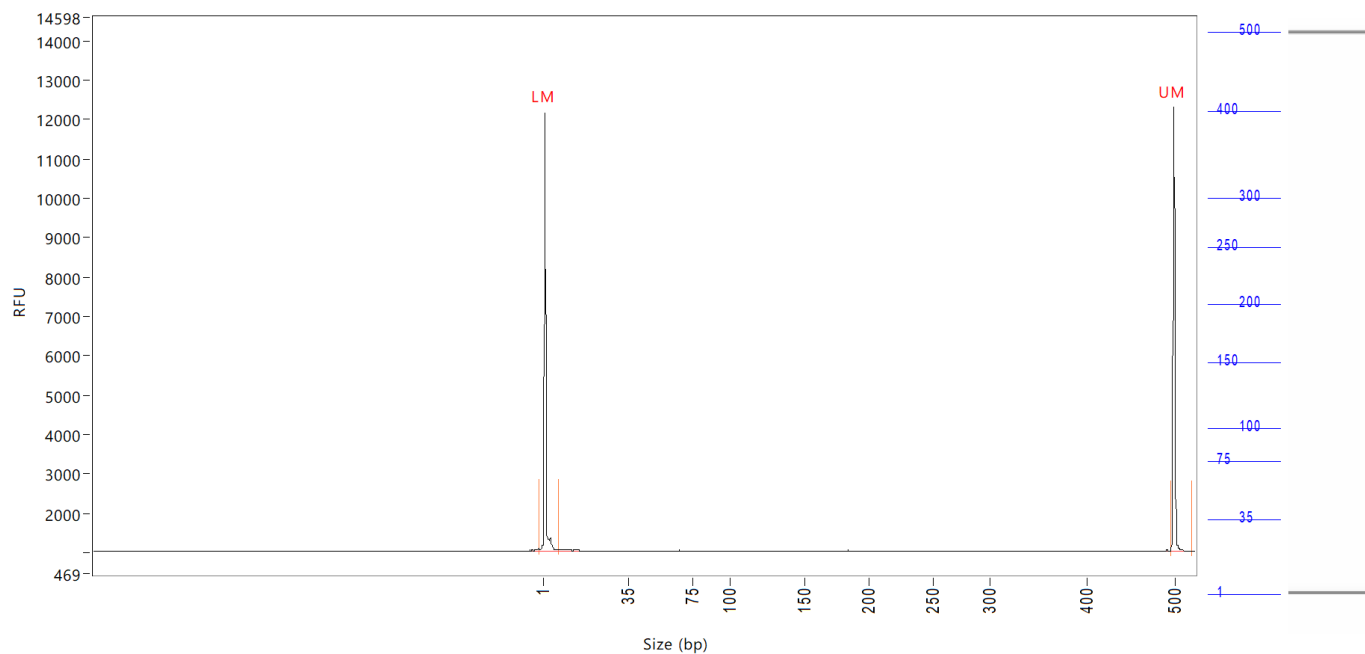
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	186	0.7971	185	185	188		186	0.57	768
27	190	0.5676	188	188	192		190	0.57	458
28	194	0.3192	192	192	197		194	0.35	502
29	198	0.0520	197	197	199		198	0.32	78
30	206	0.7142	199	199	213		206	1.32	268
31	223	1.3033	213	213	237		223	1.61	387
32	247	1.2189	237	237	252		247	1.29	412
33	253	0.3411	252	252	257		254	0.49	316
34	258	0.1476	257	257	260		258	0.33	189
35	268	8.8115	260	260	286		269	1.23	8469
36	296	0.4975	286	286	298		293	1.04	212
37	298	0.1899	298	298	312		300	0.76	196
38	323	0.3019	312	312	331		322	1.18	131
39	348	1.7974	331	331	361		346	1.46	888
40	367	0.1409	361	361	375		366	0.87	68
41	387	0.4256	375	375	402		386	1.17	179
42	410	0.1586	402	402	417		411	0.82	92
43	434	2.8003	417	417	467		436	1.61	1995
44	500 (UM)	0.5000	496	496	513		500	0.33	11864
TIC:		30.1134	ng/uL						
TIM:		378.1637	nmole/L						
Total concentration:		30.2948	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE6**Well location:** E6**Created:** Monday, 11 October 2021 14:41:52

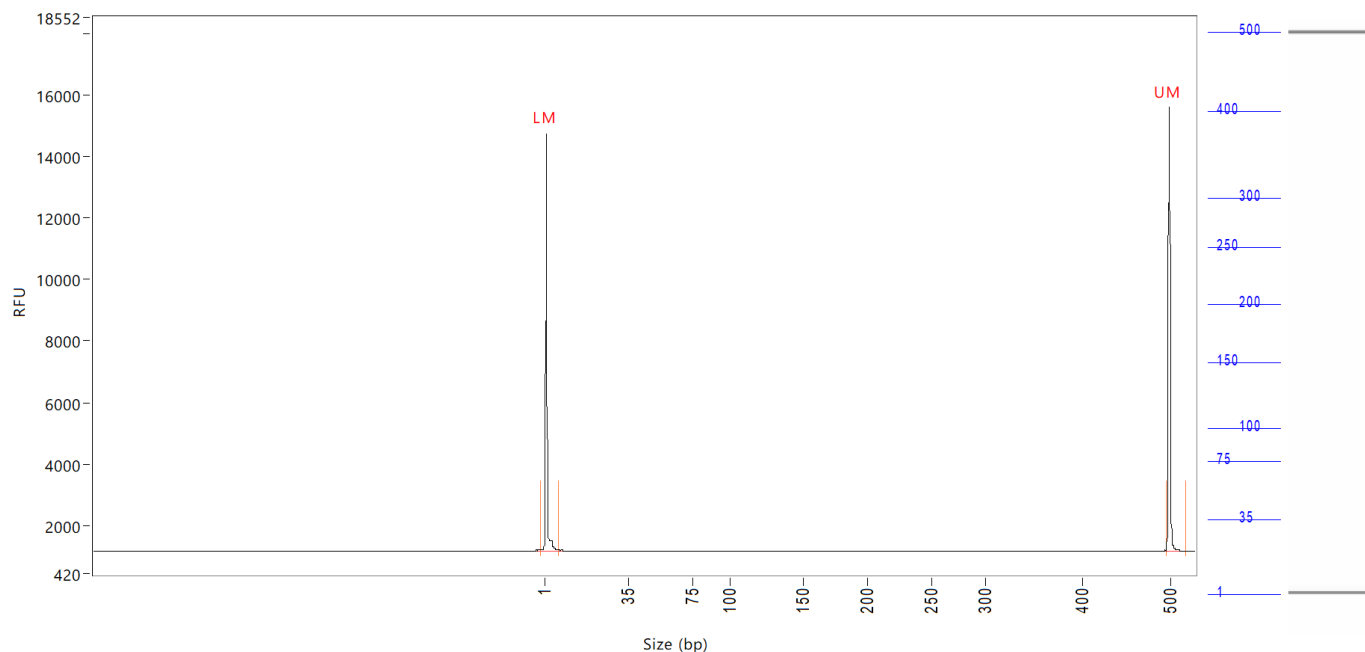
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8834	0	8	1	67.23	11649	43.538
2	500 (UM)	0.5000	496	516	500	0.26	11491	24.642
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4725	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF6**Well location:** F6**Created:** Monday, 11 October 2021 14:41:52

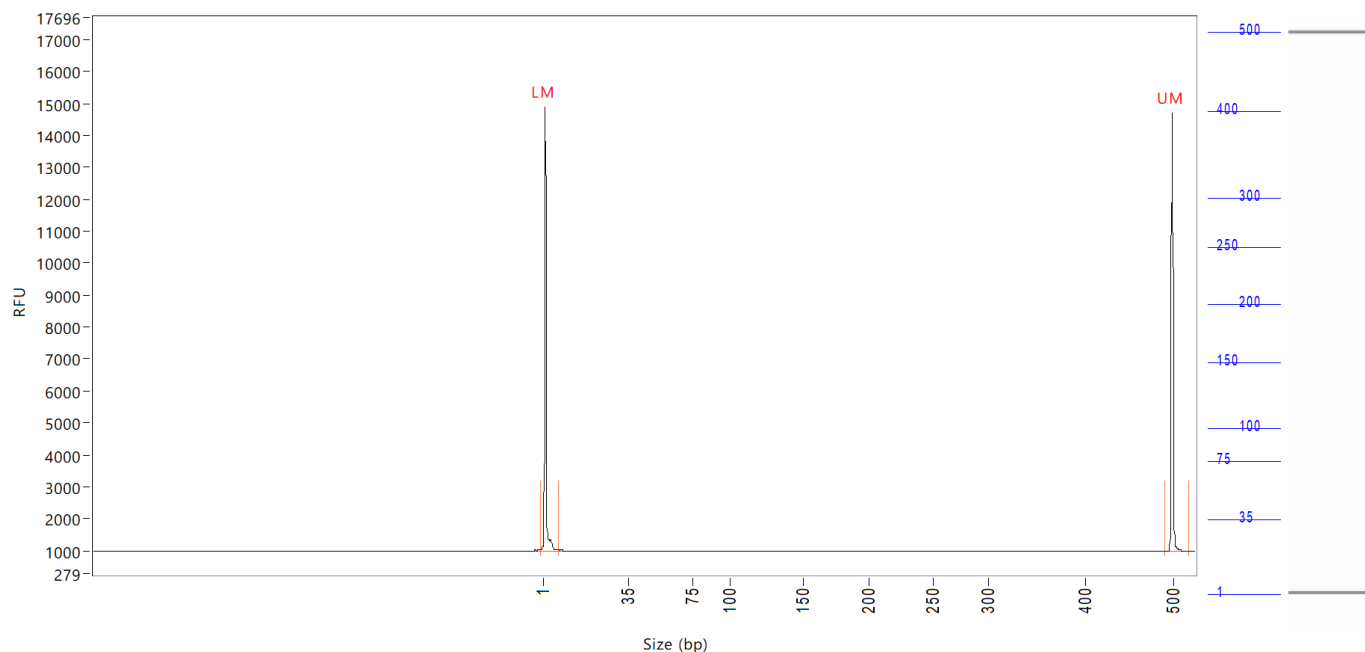
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9110	0	8	1	72.72	11128	42.200
2	500 (UM)	0.5000	496	0	500	0.27	11295	23.160
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5935	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG6**Well location:** G6**Created:** Monday, 11 October 2021 14:41:52

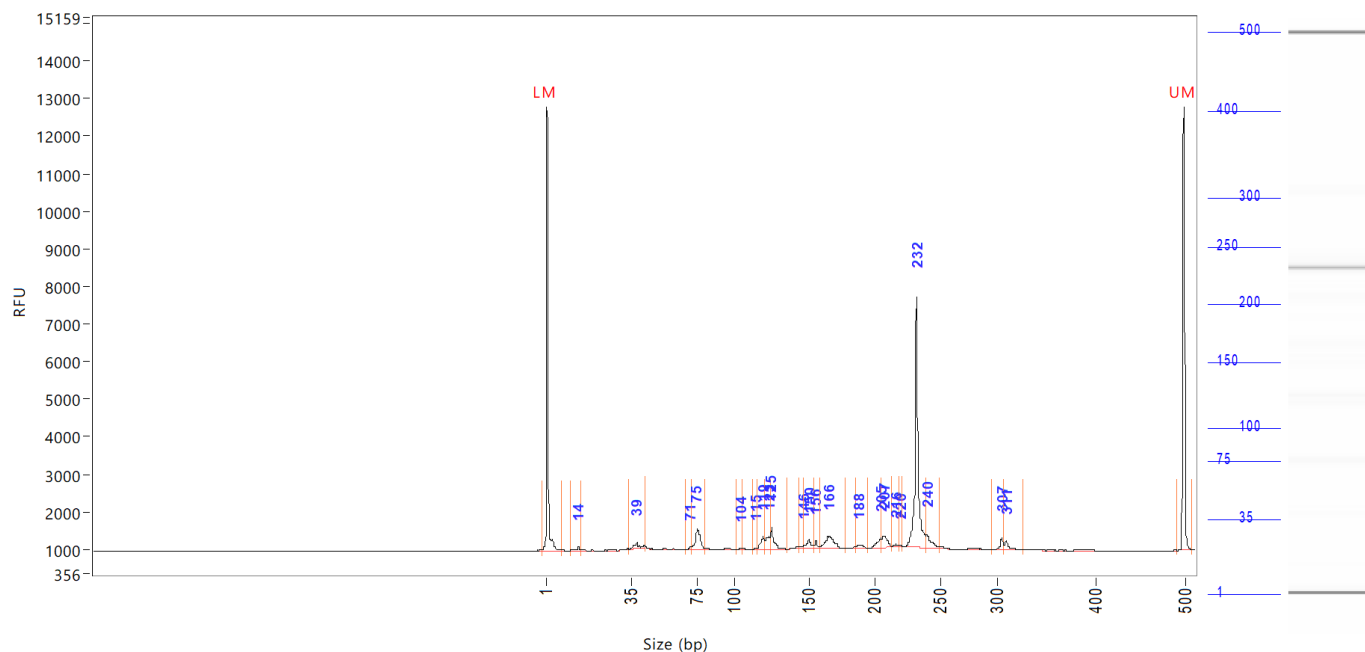
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.7969	0	7	2	66.53	13604	48.924
2	500 (UM)	0.5000	496	0	500	0.29	14502	30.696
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4427	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH6**Well location:** H6**Created:** Monday, 11 October 2021 14:41:52

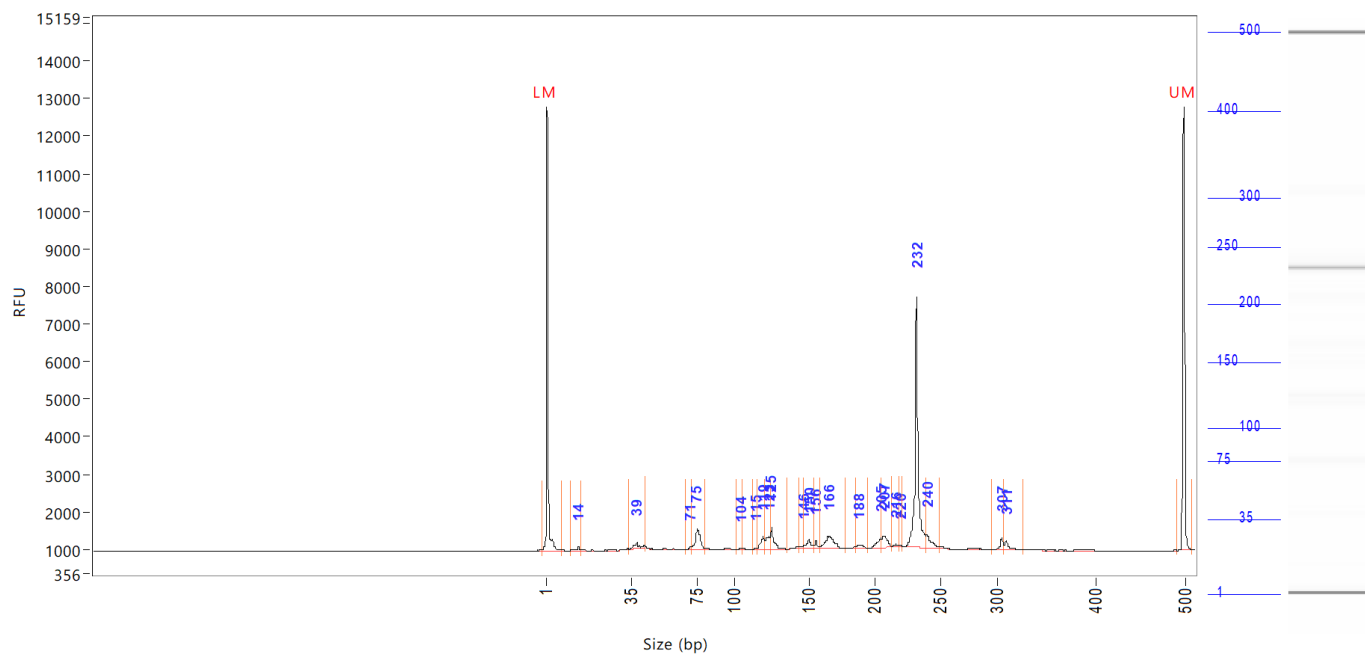
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9370	0	8	1	67.90	13916	52.534
2	500 (UM)	0.5000	493	0	500	0.29	13722	28.034
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4414	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA7**Well location:** A7**Created:** Monday, 11 October 2021 14:41:52

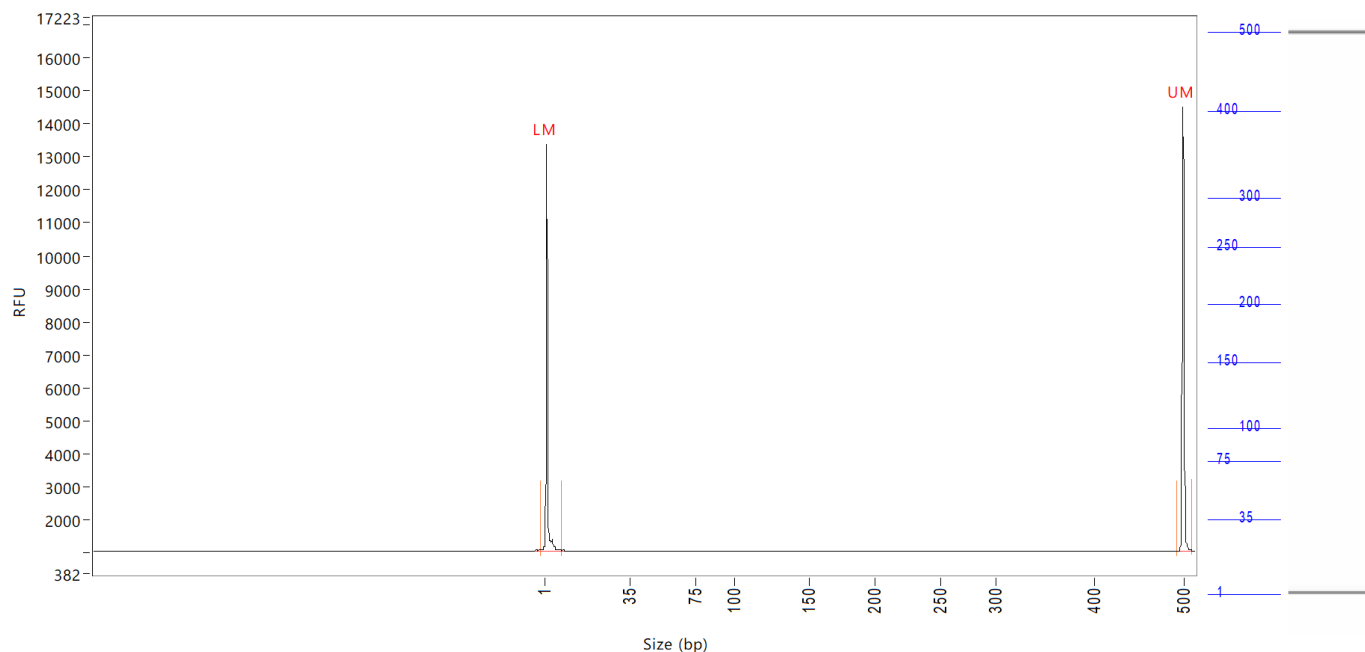
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8955	0	8	1	66.00	11810	44.218
2	14	0.1304	12	15	14	5.62	97	0.537
3	39	0.4005	34	44	39	5.43	168	1.648
4	71	0.0938	68	71	70	1.10	91	0.386
5	75	1.2931	71	81	76	2.67	551	5.321
6	104	0.0500	102	106	104	0.80	50	0.206
7	115	0.0489	113	116	115	0.53	57	0.201
8	119	0.5371	116	120	119	1.02	363	2.210
9	123	0.6222	120	124	122	0.83	334	2.560
10	125	0.7720	124	136	126	1.48	583	3.177
11	146	0.0864	143	147	145	0.71	69	0.356
12	150	0.3664	147	154	150	1.37	234	1.508
13	156	0.1583	154	158	156	0.55	191	0.651
14	166	1.0510	158	178	166	1.89	317	4.325
15	188	0.2037	186	194	189	0.98	92	0.838
16	205	0.4392	194	206	203	1.14	256	1.807
17	207	0.5719	206	213	208	0.81	316	2.353
18	216	0.0903	213	219	216	0.64	66	0.372
19	220	0.0357	219	222	220	0.28	52	0.147
20	232	6.7948	222	239	232	0.96	6661	27.960
21	240	0.6441	239	249	242	1.04	361	2.650
22	307	0.3118	296	309	306	0.79	311	1.283
23	311	0.3118	309	328	313	1.15	248	1.283
24	500 (UM)	0.5000	493	510	500	0.23	11810	24.690

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA7**Well location:** A7**Created:** Monday, 11 October 2021 14:41:52

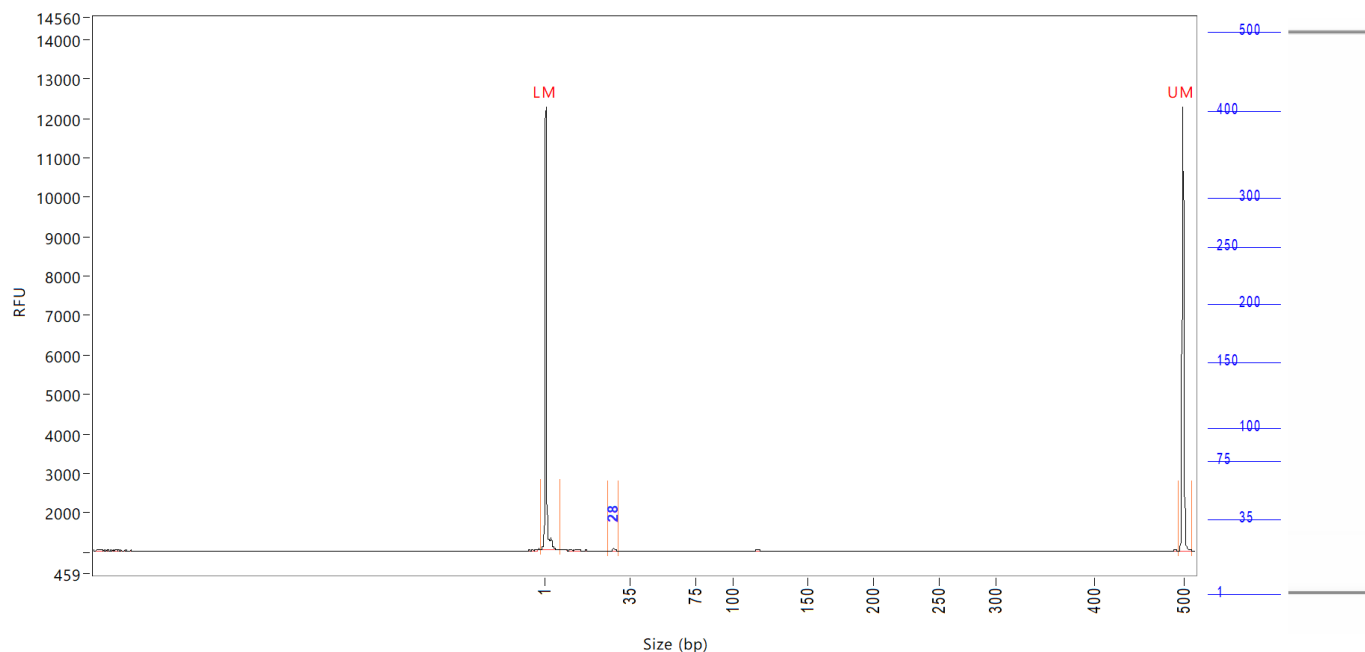
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
	TIC:	15.0134		ng/uL				
	TIM:	173.0449		nmole/L				
	Total concentration:	15.9652		ng/uL				

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB7**Well location:** B7**Created:** Monday, 11 October 2021 14:41:52

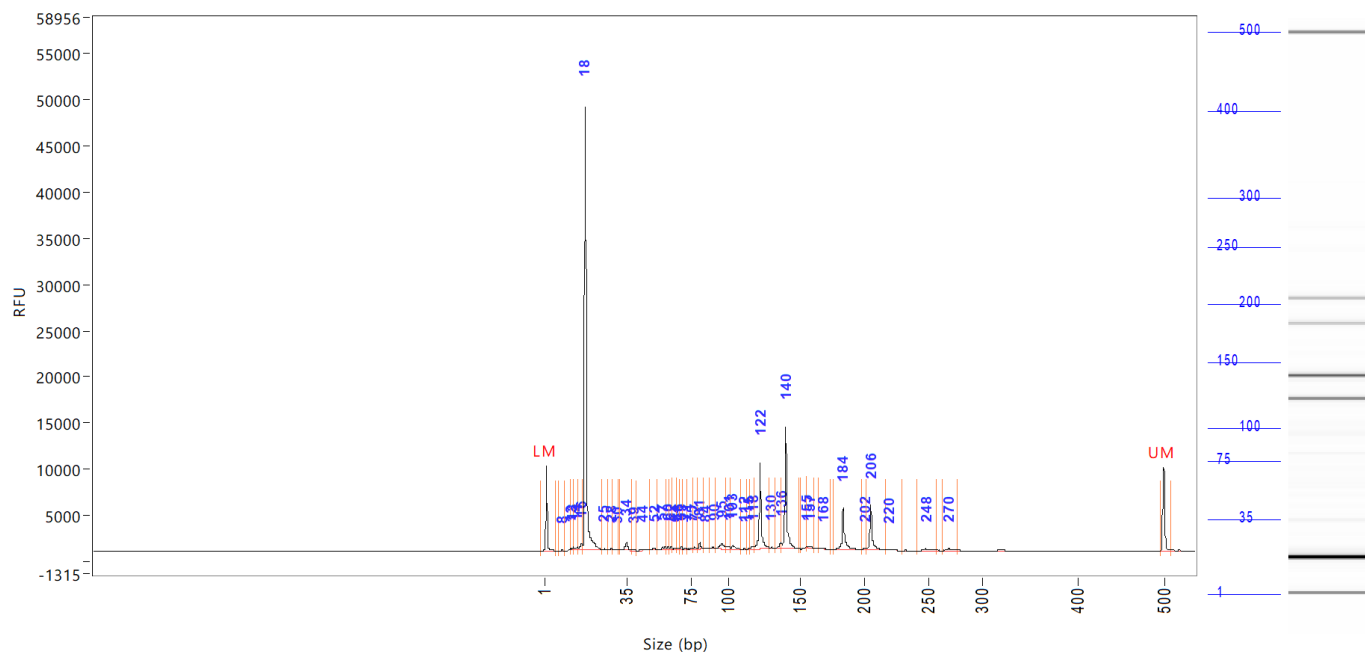
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8354	0	8	2	65.50	12288	47.134
2	500 (UM)	0.5000	494	510	500	0.24	13458	28.211
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4940	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC7**Well location:** C7**Created:** Monday, 11 October 2021 14:41:52

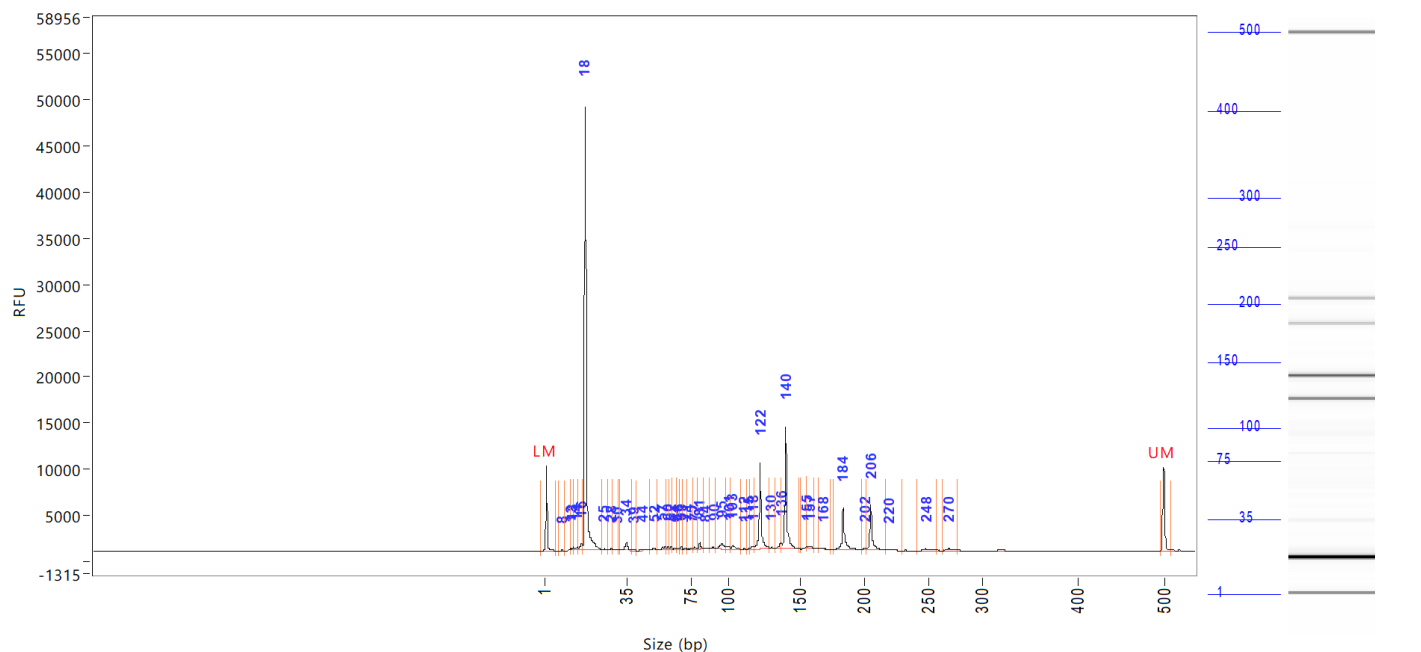
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9231	0	8	1	70.36	11254	42.617
2	28	0.0895	26	30	28	1.99	78	0.344
3	500 (UM)	0.5000	494	511	500	0.23	11260	23.083
	TIC:	0.0895	ng/uL					
	TIM:	5.2136	nmole/L					
	Total concentration:	0.6455	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD7**Well location:** D7**Created:** Monday, 11 October 2021 14:41:52

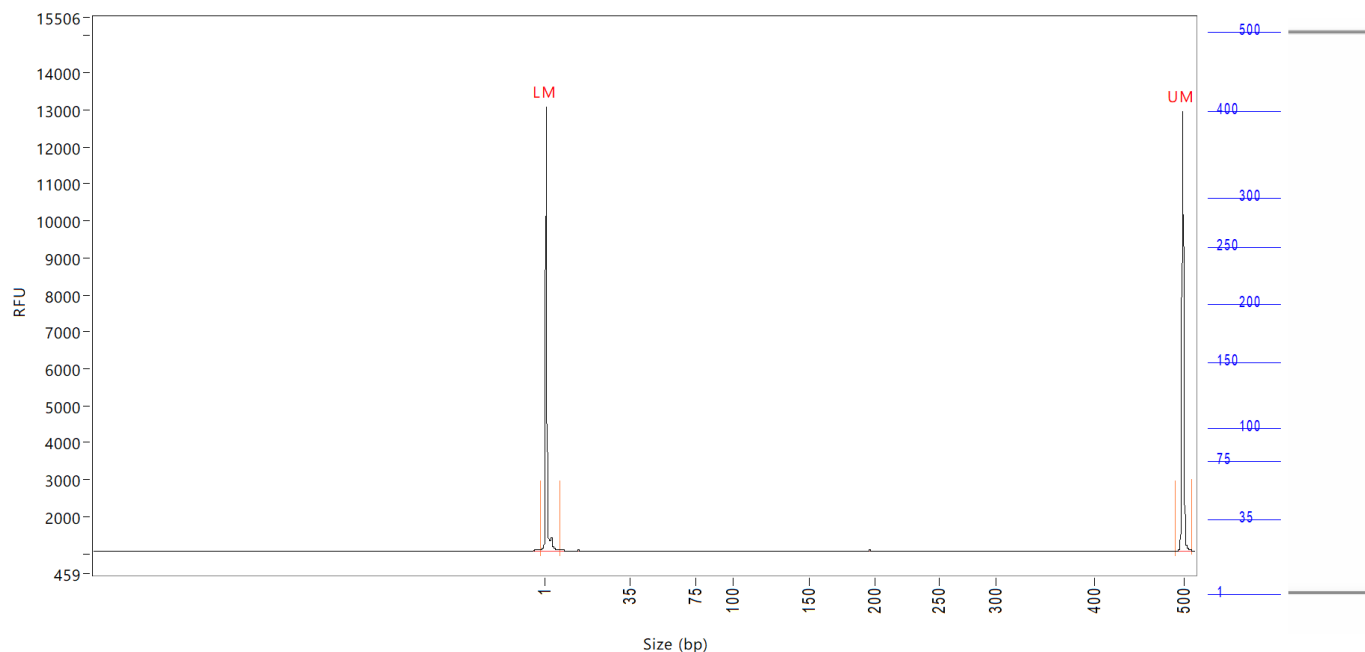
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.8427	0	6	1	63.05	9156	33.965
2	8	0.1071	7	9	8	4.59	77	0.360
3	12	0.1583	9	12	11	5.26	145	0.532
4	13	0.2226	12	13	13	1.99	239	0.748
5	14	0.4847	13	15	14	3.38	274	1.628
6	16	1.0447	15	17	16	2.41	620	3.509
7	18	63.1048	17	25	18	4.81	47996	211.955
8	25	0.1482	25	27	26	2.00	81	0.498
9	28	0.2269	27	29	28	1.23	194	0.762
10	30	0.1456	29	31	30	1.55	81	0.489
11	34	1.5313	32	38	34	3.02	843	5.143
12	39	0.1944	38	41	39	1.65	120	0.653
13	44	0.3496	41	49	45	3.14	149	1.174
14	52	0.3514	49	54	52	1.86	204	1.180
15	57	0.6131	54	59	57	2.03	304	2.059
16	60	0.3277	59	61	60	0.80	315	1.101
17	62	0.2044	61	63	62	0.69	222	0.686
18	64	0.1305	63	65	64	0.79	130	0.438
19	66	0.1915	65	68	67	0.88	175	0.643
20	69	0.1951	68	69	68	0.52	234	0.655
21	71	0.2174	69	72	71	0.68	201	0.730
22	75	0.2293	72	76	74	1.63	143	0.770
23	77	0.2968	76	80	78	1.20	185	0.997
24	81	0.6865	80	84	81	0.87	682	2.306
25	84	0.0857	84	87	85	1.14	68	0.288

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD7**Well location:** D7**Created:** Monday, 11 October 2021 14:41:52

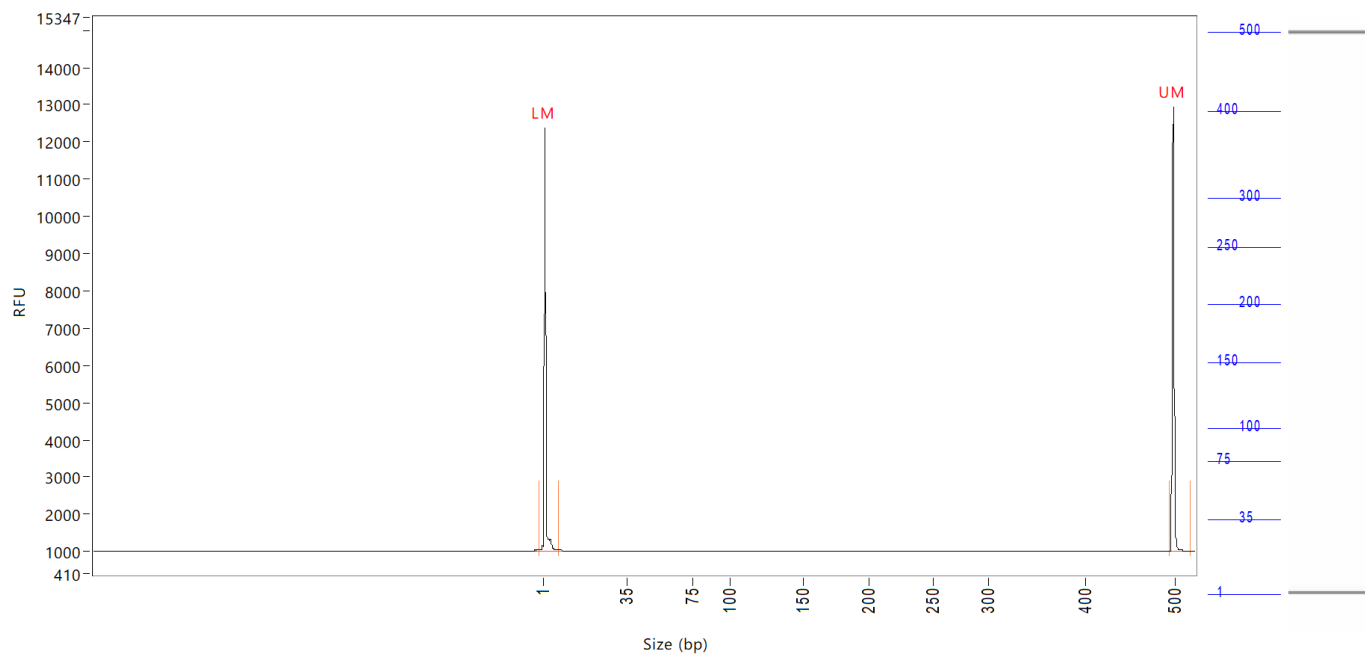
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area	
26	90	0.3512	87	92	90		90	1.12	193
27	95	1.5309	92	99	95		95	1.64	578
28	101	0.4241	99	102	100		100	1.15	241
29	103	0.8009	102	110	104		104	1.51	349
30	112	0.0669	110	113	111		111	0.44	85
31	115	0.0754	113	115	114		114	0.41	89
32	118	0.5198	115	119	117		117	0.76	310
33	122	9.9250	119	129	122		122	1.18	9387
34	130	0.1745	129	132	130		130	0.62	159
35	136	0.8427	132	137	136		136	0.71	601
36	140	12.3715	137	149	140		140	1.01	13134
37	155	0.0587	150	156	154		154	0.50	93
38	157	0.2239	156	161	158		158	0.68	152
39	168	0.1324	164	174	167		167	1.00	71
40	184	5.3930	176	198	184		184	1.47	4458
41	202	0.2588	198	203	201		201	0.65	209
42	206	4.9234	203	218	207		207	1.03	4811
43	220	0.1078	218	231	221		221	0.99	60
44	248	0.3449	242	259	249		249	1.29	181
45	270	0.3015	264	277	271		271	0.96	201
46	500 (UM)	0.5000	496	509	500		500	0.26	9087
TIC:		110.0749	ng/uL						
TIM:		6587.8340	nmole/L						
Total concentration:		110.2051	ng/uL						

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE7**Well location:** E7**Created:** Monday, 11 October 2021 14:41:52

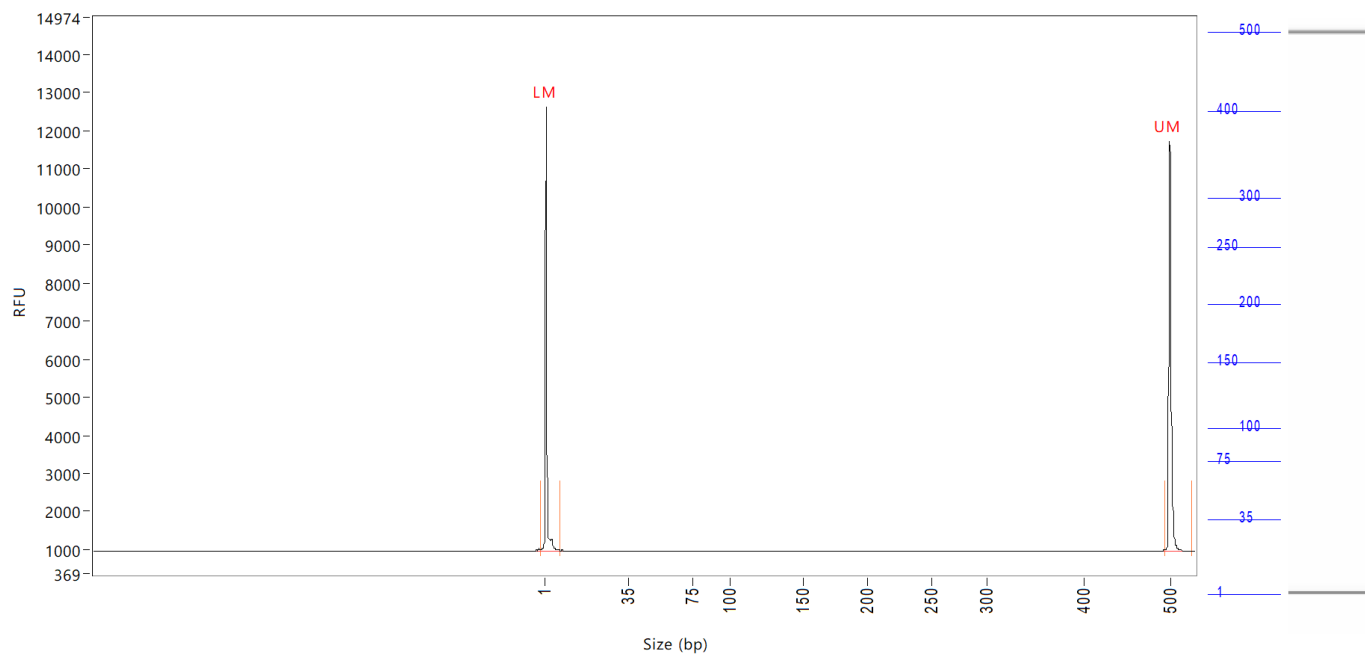
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8995	0	8	1	73.02	12017	45.519
2	500 (UM)	0.5000	492	511	500	0.24	11898	25.302
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5009	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF7**Well location:** F7**Created:** Monday, 11 October 2021 14:41:52

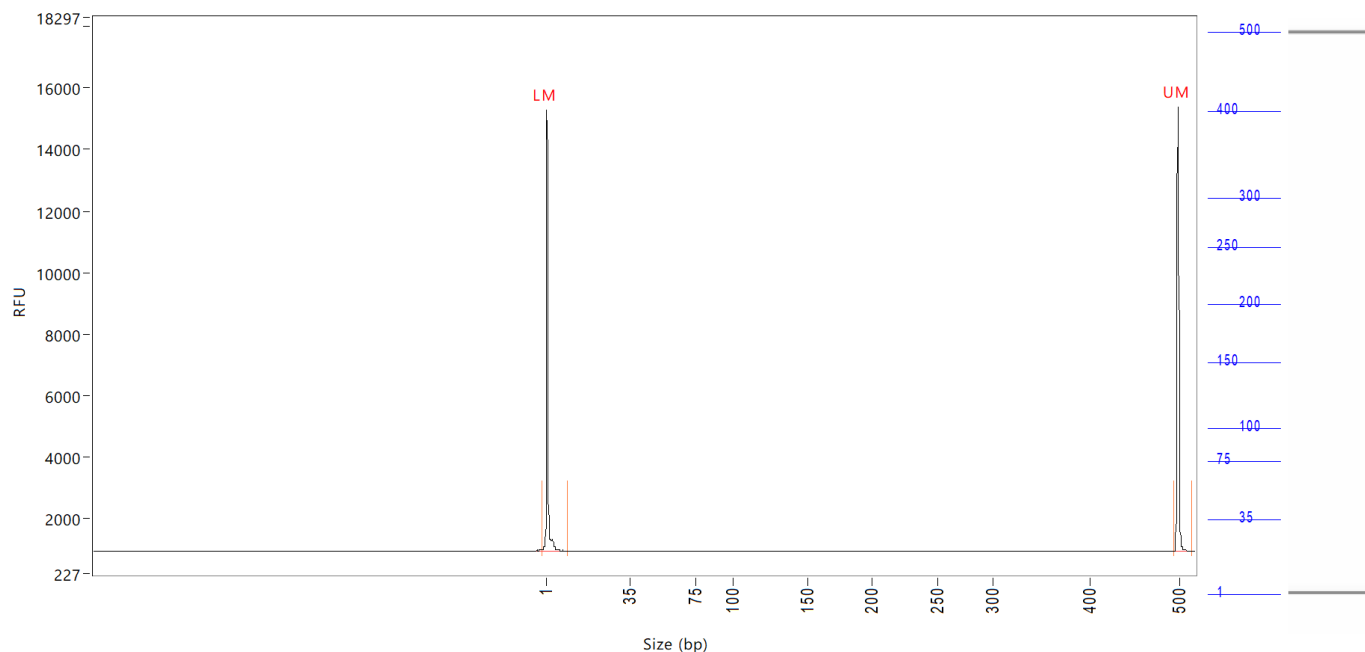
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8739	0	8	2	65.33	11364	43.413
2	500 (UM)	0.5000	496	0	500	0.27	11943	24.840
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5254	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG7**Well location:** G7**Created:** Monday, 11 October 2021 14:41:52

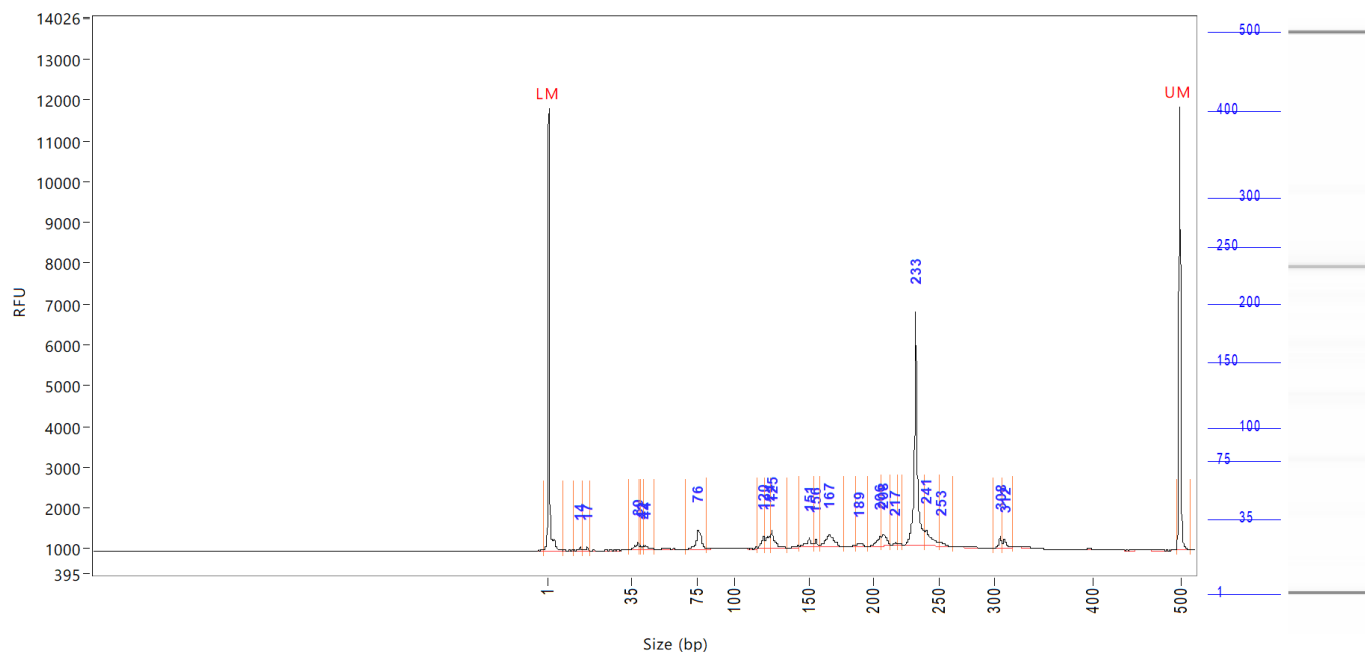
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.7863	0	8	1	68.25	11670	43.710
2	500 (UM)	0.5000	495	0	500	0.38	10755	27.793
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.3879	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH7**Well location:** H7**Created:** Monday, 11 October 2021 14:41:52

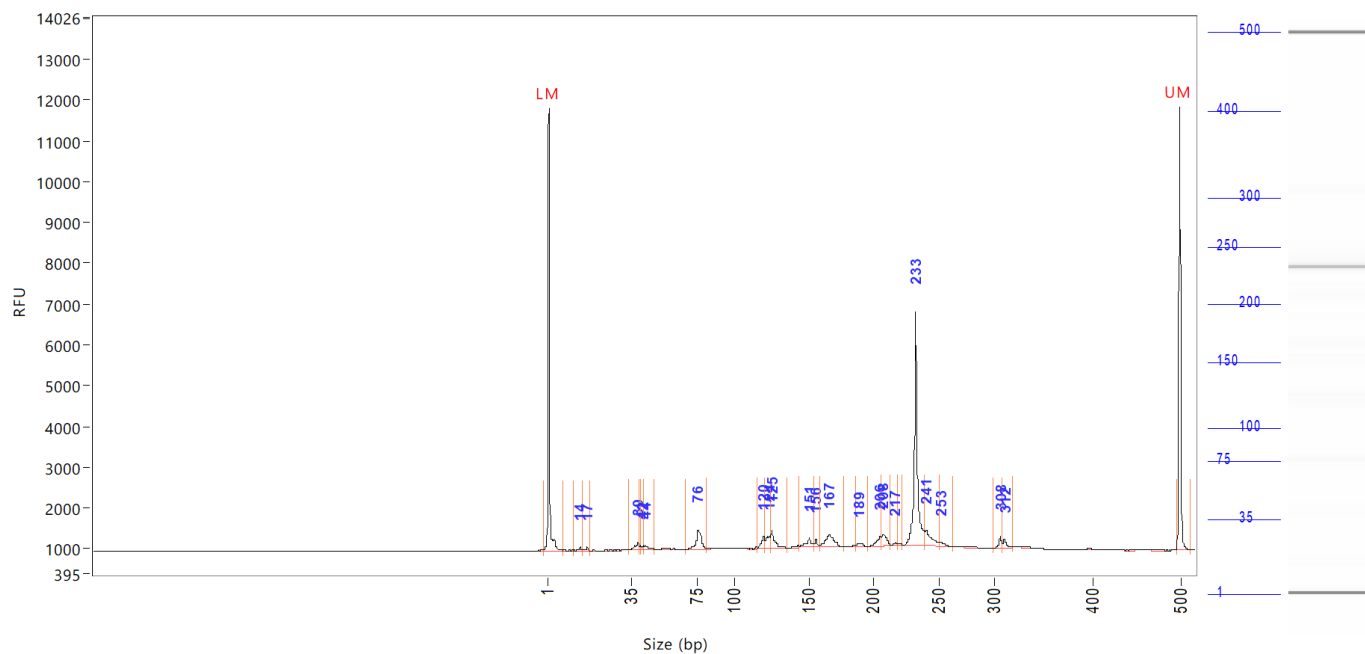
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8848	0	10	1	72.88	14332	53.752
2	500 (UM)	0.5000	496	517	500	0.26	14452	30.375
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.3401	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA8**Well location:** A8**Created:** Monday, 11 October 2021 14:41:52

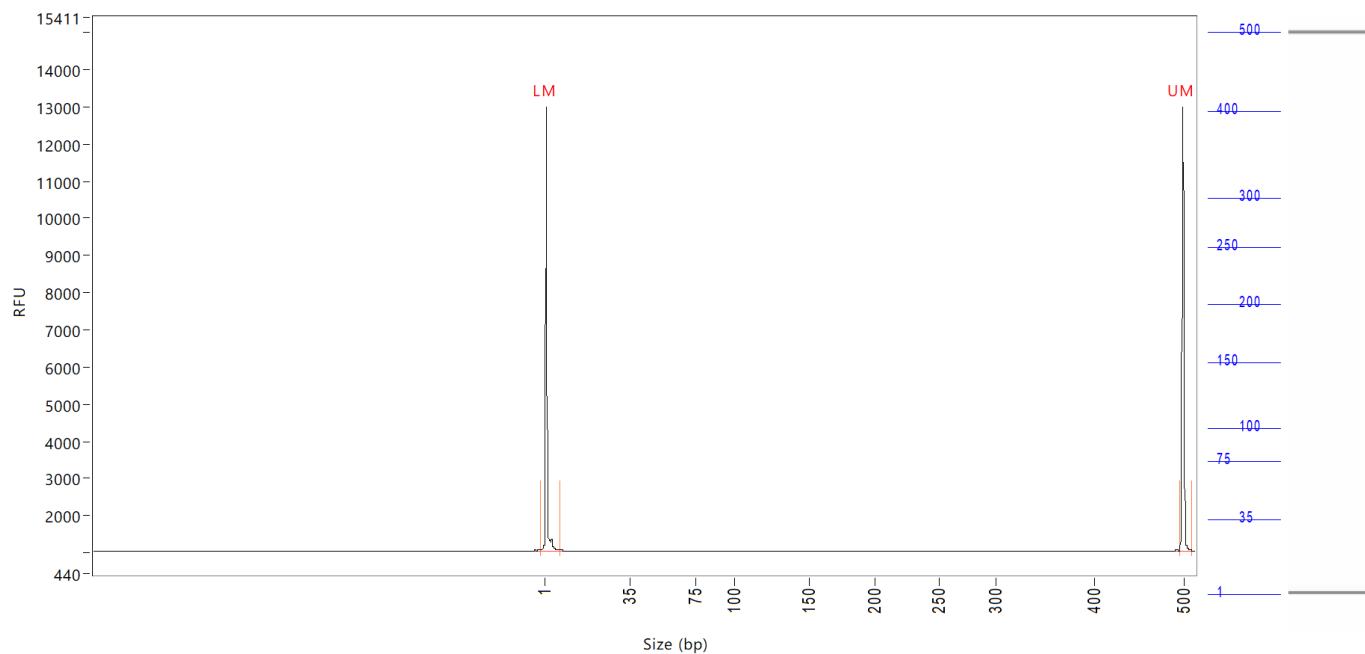
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
1	1 (LM)	0.9082	0	8	1	71.39	10841	40.683
2	14	0.1233	12	15	14	5.60	82	0.460
3	17	0.1157	15	18	17	3.14	85	0.432
4	39	0.3558	34	40	38	3.67	165	1.328
5	41	0.0890	40	41	41	0.98	96	0.332
6	42	0.0921	41	43	42	1.05	89	0.344
7	44	0.2074	43	49	45	3.48	98	0.774
8	76	1.3057	68	82	76	3.14	477	4.874
9	120	0.5307	116	121	119	1.04	312	1.981
10	124	0.5355	121	124	123	0.76	291	1.999
11	125	0.7538	124	136	127	1.58	458	2.814
12	151	0.5205	143	155	150	1.93	223	1.943
13	156	0.1994	155	159	156	0.66	188	0.744
14	167	1.0548	159	177	166	1.91	285	3.938
15	189	0.1838	186	195	190	0.95	79	0.686
16	206	0.4297	195	207	204	1.13	229	1.604
17	208	0.5483	207	214	209	0.80	278	2.047
18	217	0.0892	214	220	217	0.64	59	0.333
19	233	6.5325	222	239	233	0.96	5711	24.386
20	241	0.9523	239	251	243	1.25	386	3.555
21	253	0.1603	251	264	255	0.98	86	0.599
22	308	0.2569	299	310	307	0.55	268	0.959
23	312	0.2334	310	320	313	0.72	203	0.871
24	500 (UM)	0.5000	496	512	500	0.24	10872	22.398

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA8**Well location:** A8**Created:** Monday, 11 October 2021 14:41:52

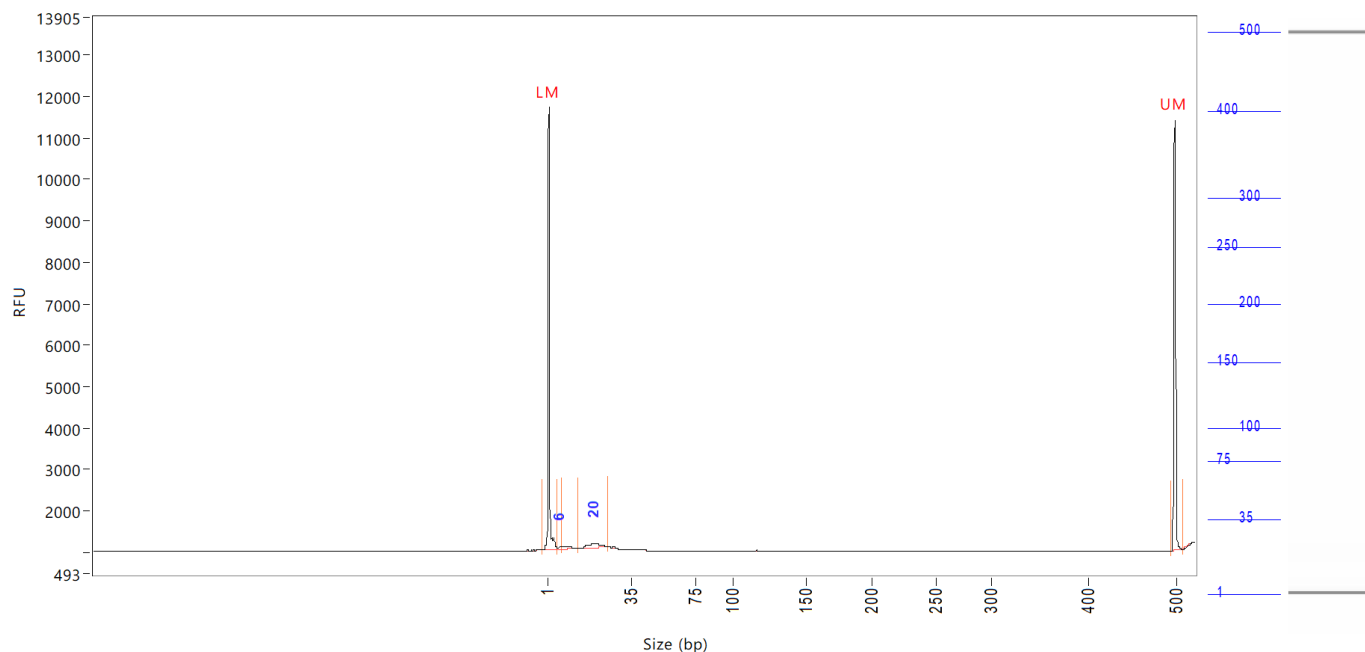
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
	TIC:	15.2701		ng/uL				
	TIM:	192.1725		nmole/L				
	Total concentration:	16.1611		ng/uL				

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB8**Well location:** B8**Created:** Monday, 11 October 2021 14:41:52

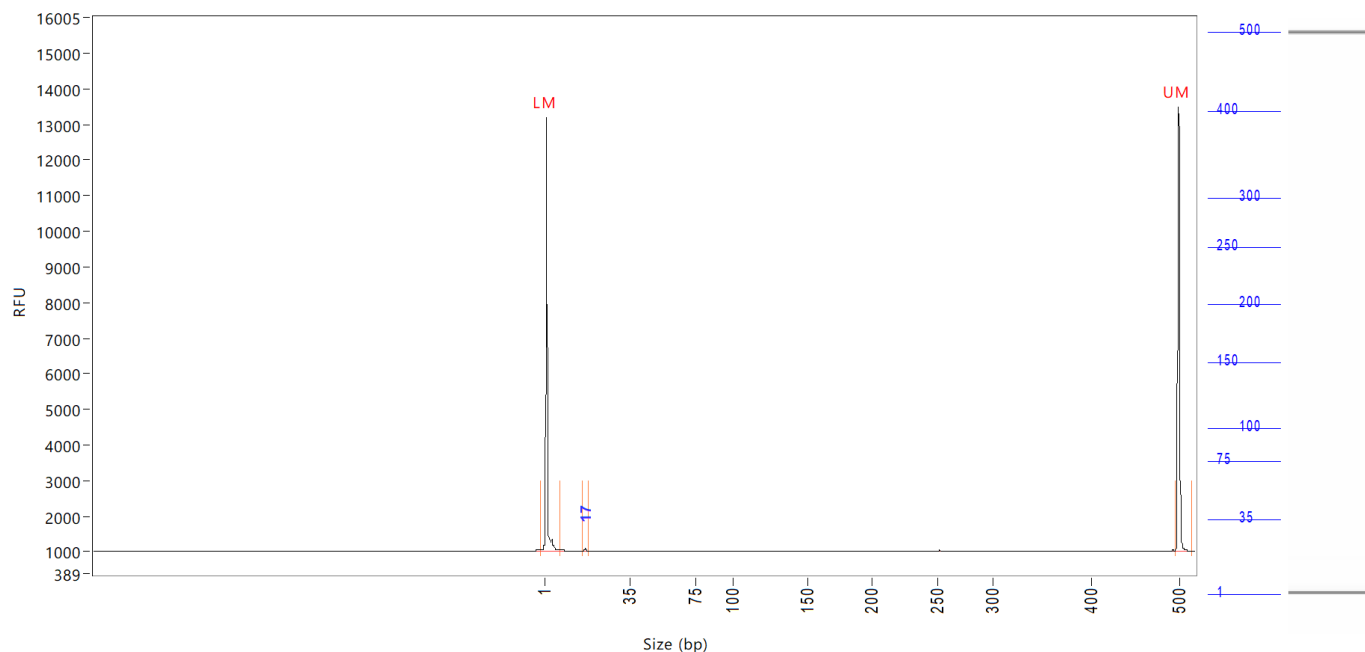
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8822	0	8	1	68.15	11959	44.513
2	500 (UM)	0.5000	496	511	500	0.23	11962	25.228
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5502	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC8**Well location:** C8**Created:** Monday, 11 October 2021 14:41:52

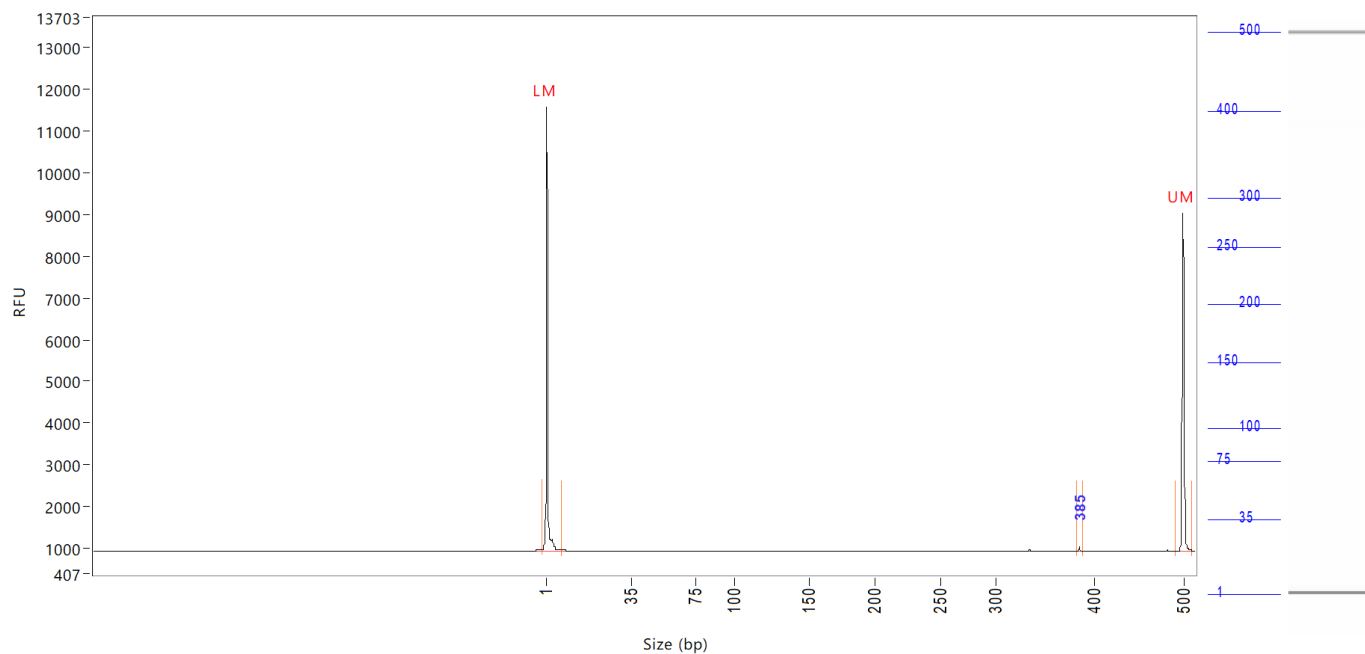
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9134	0	6	1	66.89	10687	38.141
2	6	0.1391	6	8	7	8.23	51	0.484
3	20	0.8774	14	25	20	11.69	94	3.053
4	500 (UM)	0.5000	496	508	500	0.21	10350	20.879
TIC: 1.0165 ng/uL								
TIM: 102.8446 nmole/L								
Total 1.8310 ng/uL								
concentration:								

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD8**Well location:** D8**Created:** Monday, 11 October 2021 14:41:52

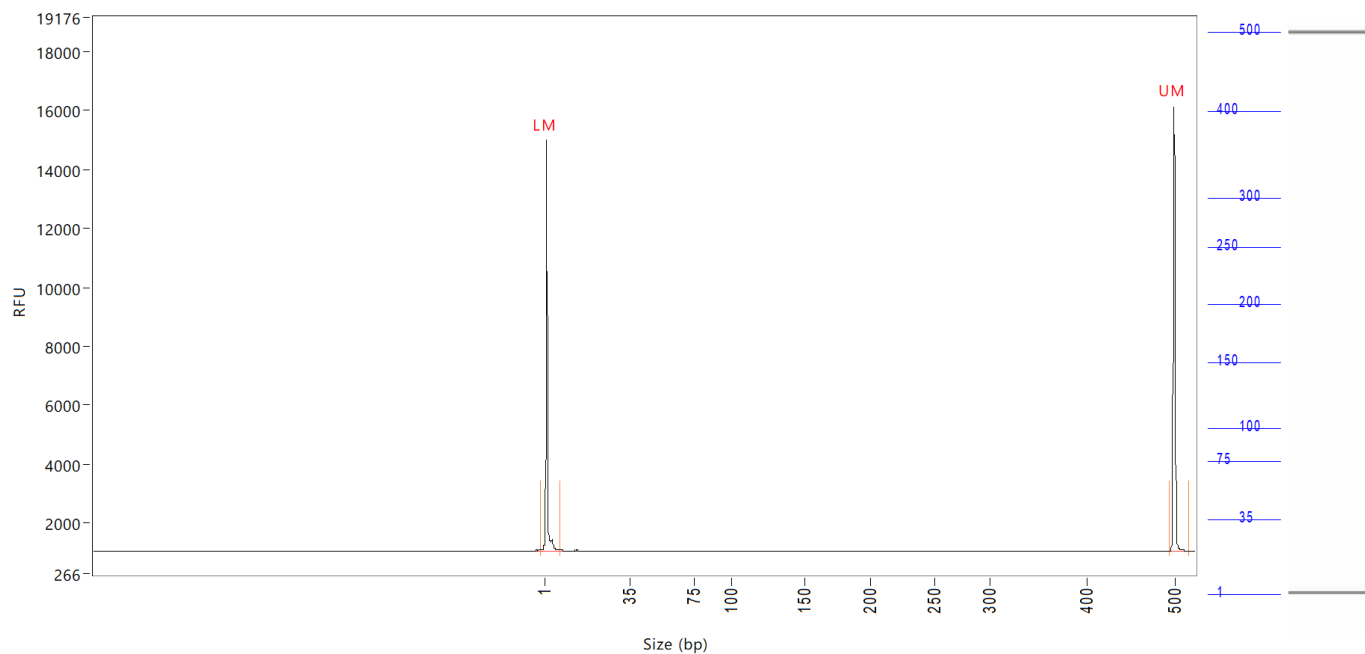
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8777	0	8	1	67.32	12146	45.810
2	17	0.0807	16	19	17	2.35	77	0.351
3	500 (UM)	0.5000	496	515	500	0.25	12485	26.097
	TIC:	0.0807	ng/uL					
	TIM:	7.6977	nmole/L					
	Total concentration:	0.6035	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE8**Well location:** E8**Created:** Monday, 11 October 2021 14:41:52

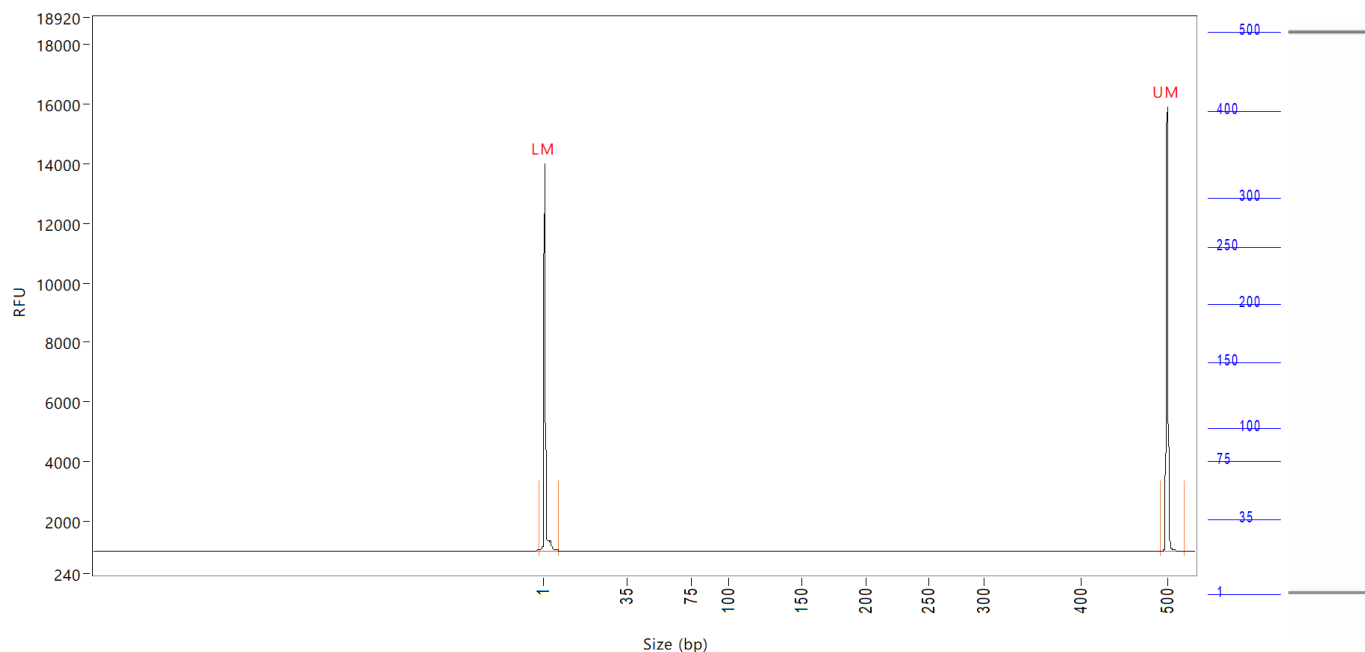
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	1.1496	0	8	1	69.92	10618	39.850
2	385	0.0521	383	388	385	0.16	104	0.150
3	500 (UM)	0.5000	492	510	500	0.25	8059	17.332
	TIC:	0.0521	ng/uL					
	TIM:	0.2224	nmole/L					
	Total concentration:	0.7205	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF8**Well location:** F8**Created:** Monday, 11 October 2021 14:41:52

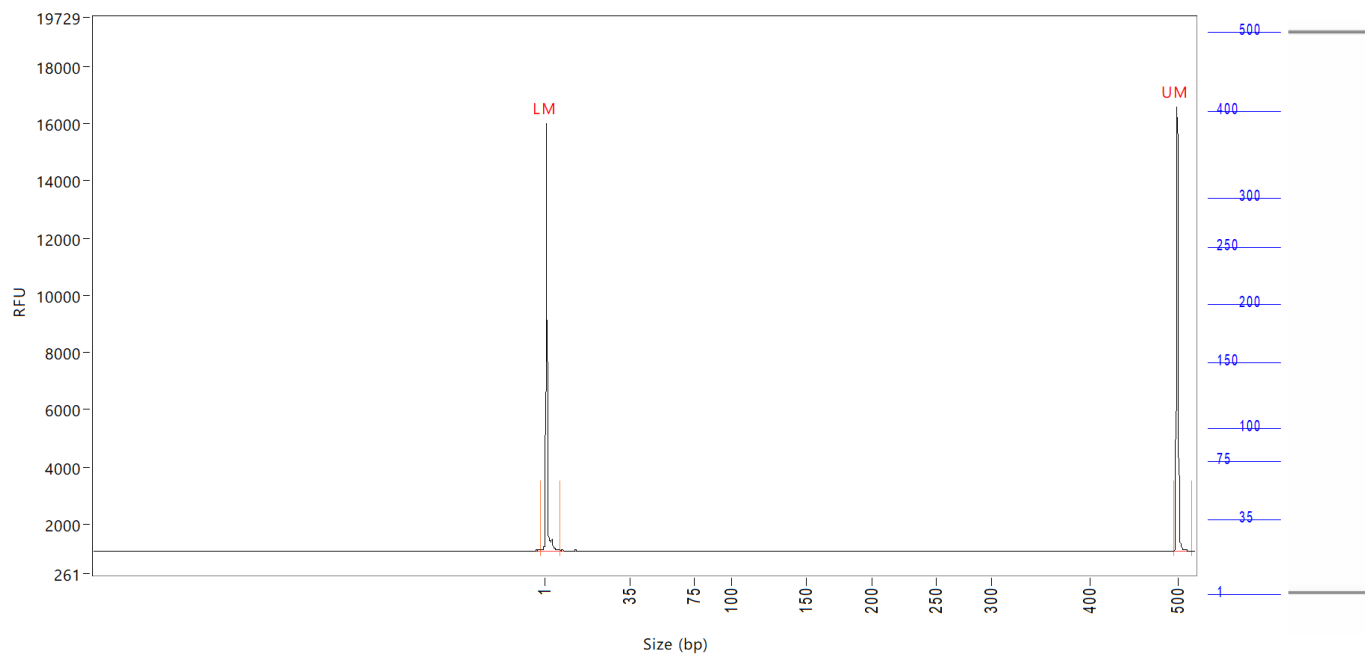
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.7895	0	8	1	70.97	13946	51.086
2	500 (UM)	0.5000	494	517	500	0.27	15117	32.353
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.3955	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG8**Well location:** G8**Created:** Monday, 11 October 2021 14:41:52

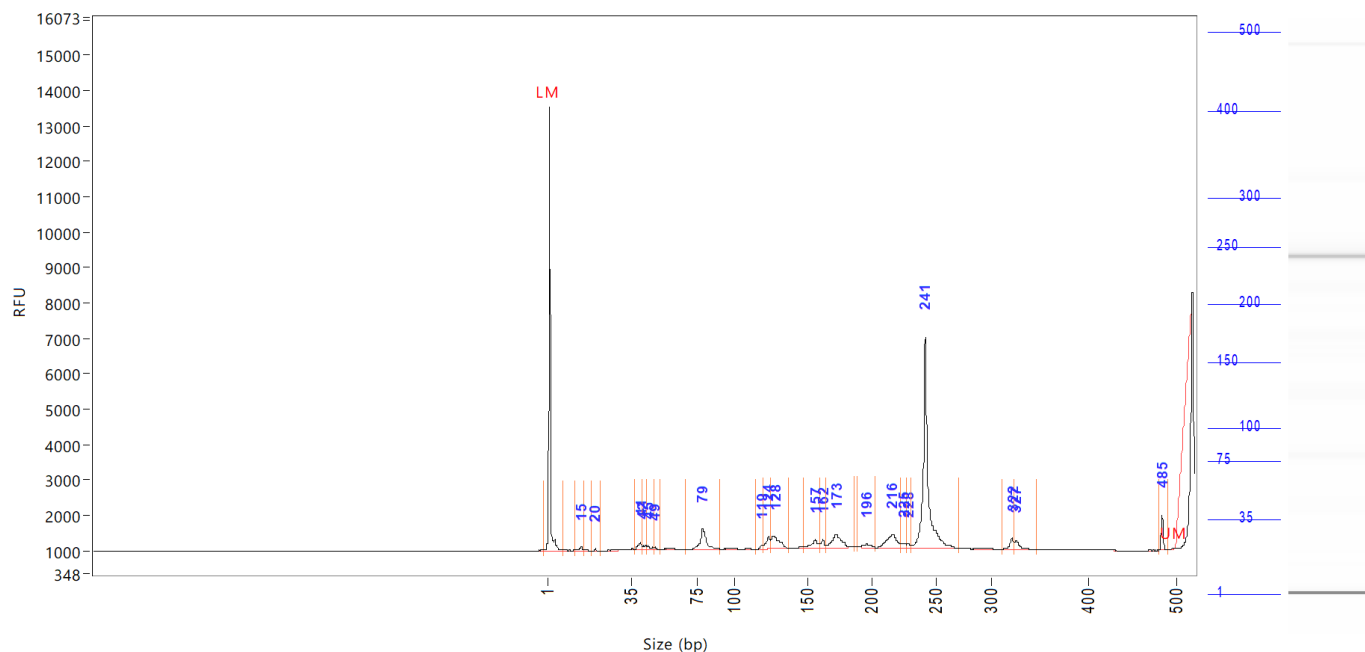
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.7925	0	7	1	69.63	12989	48.956
2	500 (UM)	0.5000	493	0	500	0.28	14937	30.886
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.3949	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH8**Well location:** H8**Created:** Monday, 11 October 2021 14:41:52

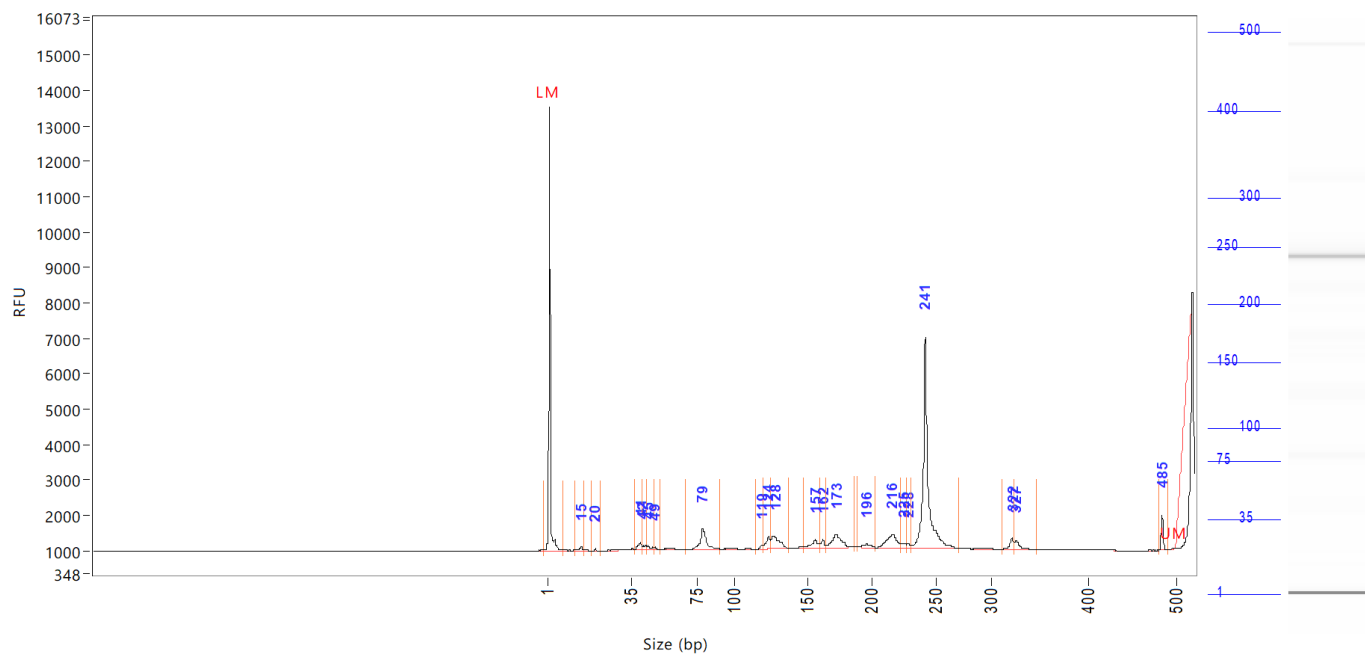
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8680	0	8	1	67.80	14963	55.682
2	500 (UM)	0.5000	496	517	500	0.28	15569	32.076
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4226	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA9**Well location:** A9**Created:** Monday, 11 October 2021 14:41:52

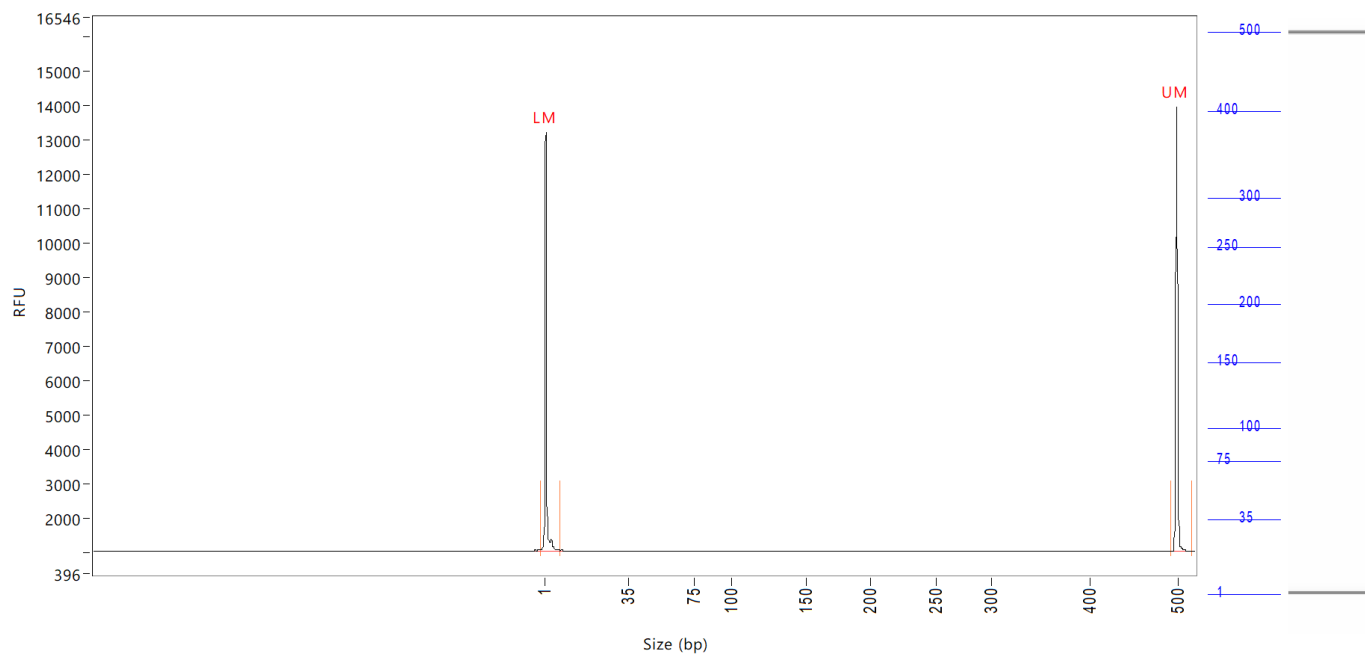
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	Inf	0	8	1	73.75	12564	47.509
2	15	Inf	12	16	14	4.76	117	0.733
3	20	Inf	19	22	20	2.11	58	0.204
4	41	Inf	37	41	40	2.50	198	1.343
5	42	Inf	41	44	43	1.99	110	0.779
6	45	Inf	44	49	46	2.90	101	0.780
7	49	Inf	49	53	49	1.32	59	0.231
8	79	Inf	68	91	80	4.07	597	7.275
9	119	Inf	116	120	119	0.69	122	0.550
10	124	Inf	120	125	123	1.00	352	2.302
11	128	Inf	125	138	129	2.11	353	5.167
12	157	Inf	148	160	155	2.01	247	2.537
13	162	Inf	160	165	162	0.76	222	1.207
14	173	Inf	165	186	173	2.08	358	5.423
15	196	Inf	189	203	196	1.42	92	1.060
16	216	Inf	203	223	215	1.72	377	5.550
17	225	Inf	223	227	225	0.50	120	0.703
18	228	Inf	227	231	229	0.51	104	0.568
19	241	Inf	231	271	243	2.05	5958	39.332
20	322	Inf	313	324	321	0.73	317	1.567
21	327	Inf	324	347	330	1.44	264	1.724
22	500 (UM)	Inf	481	491	485	0.23	1003	2.269
	TIC:	Inf	ng/uL					
	TIM:	Inf	nmole/L					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA9**Well location:** A9**Created:** Monday, 11 October 2021 14:41:52

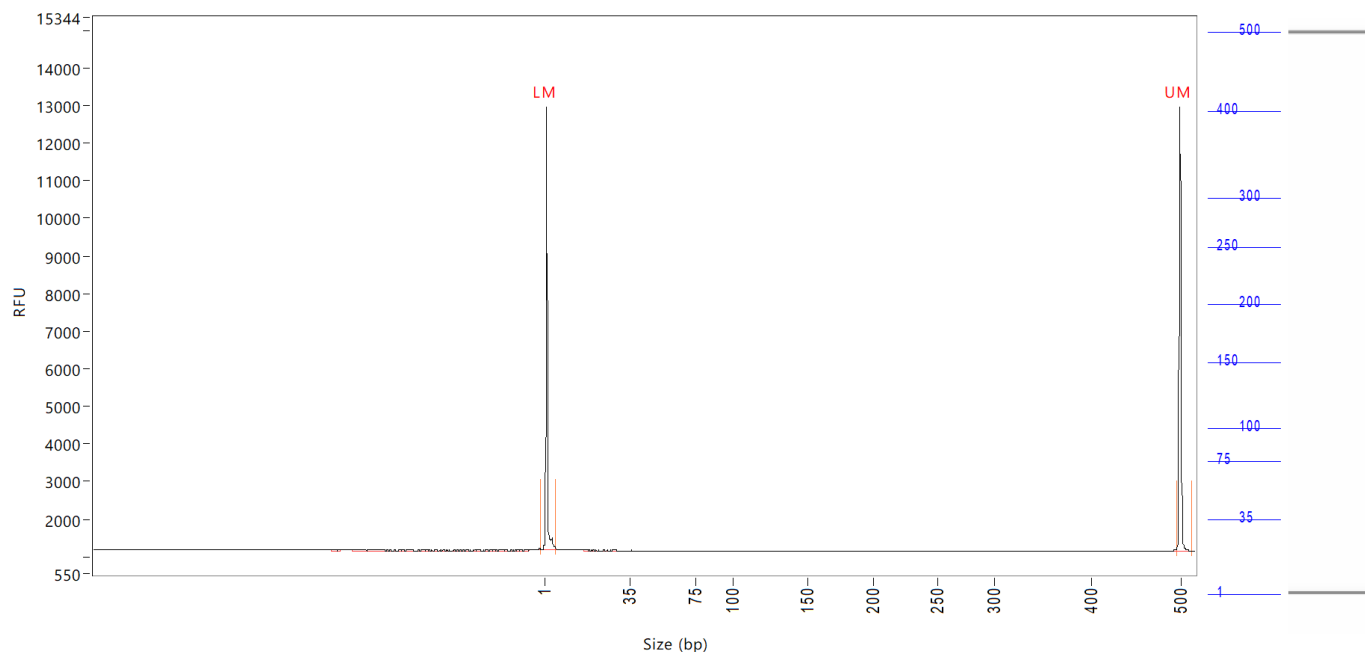
Peak	Size (bp)	Concentration (ng/uL)	From (bp)	To (bp)	Average size (bp)	CV%	RFU	Corrected peak area
Total concentration:		0.0000		ng/uL				

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB9**Well location:** B9**Created:** Monday, 11 October 2021 14:41:52

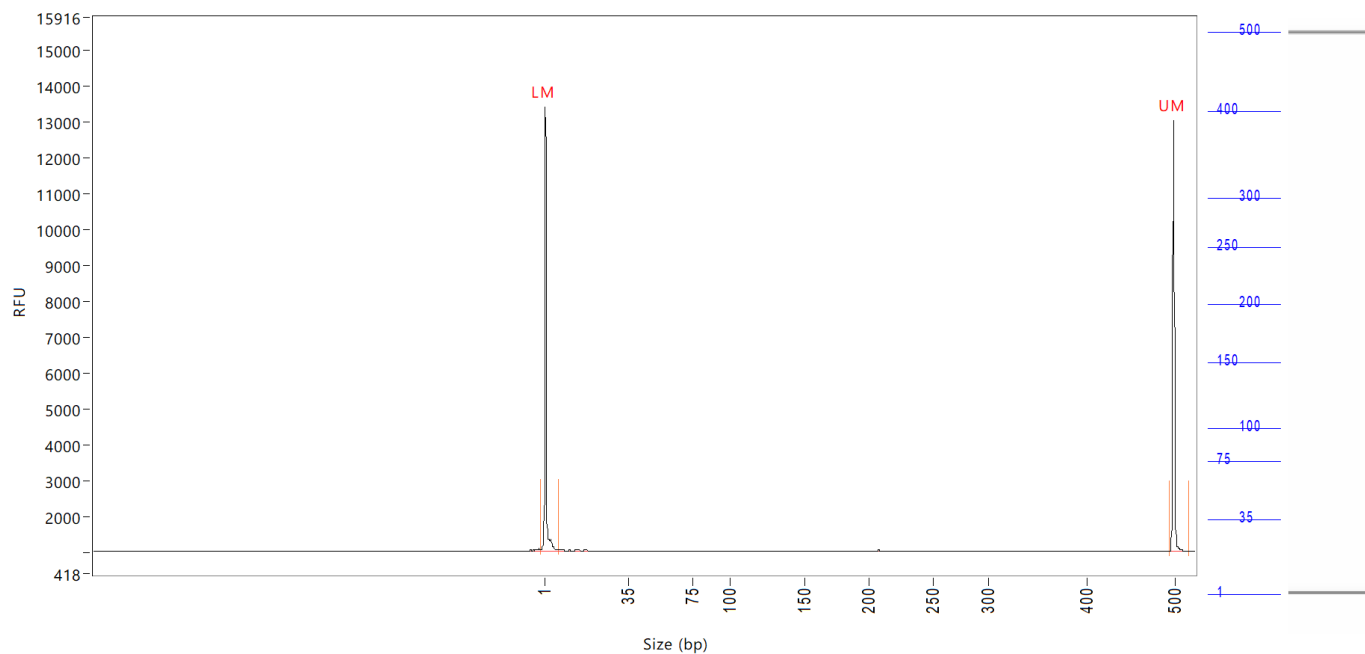
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8689	0	8	1	72.51	12151	46.405
2	500 (UM)	0.5000	493	0	500	0.26	12915	26.703
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.4752	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC9**Well location:** C9**Created:** Monday, 11 October 2021 14:41:52

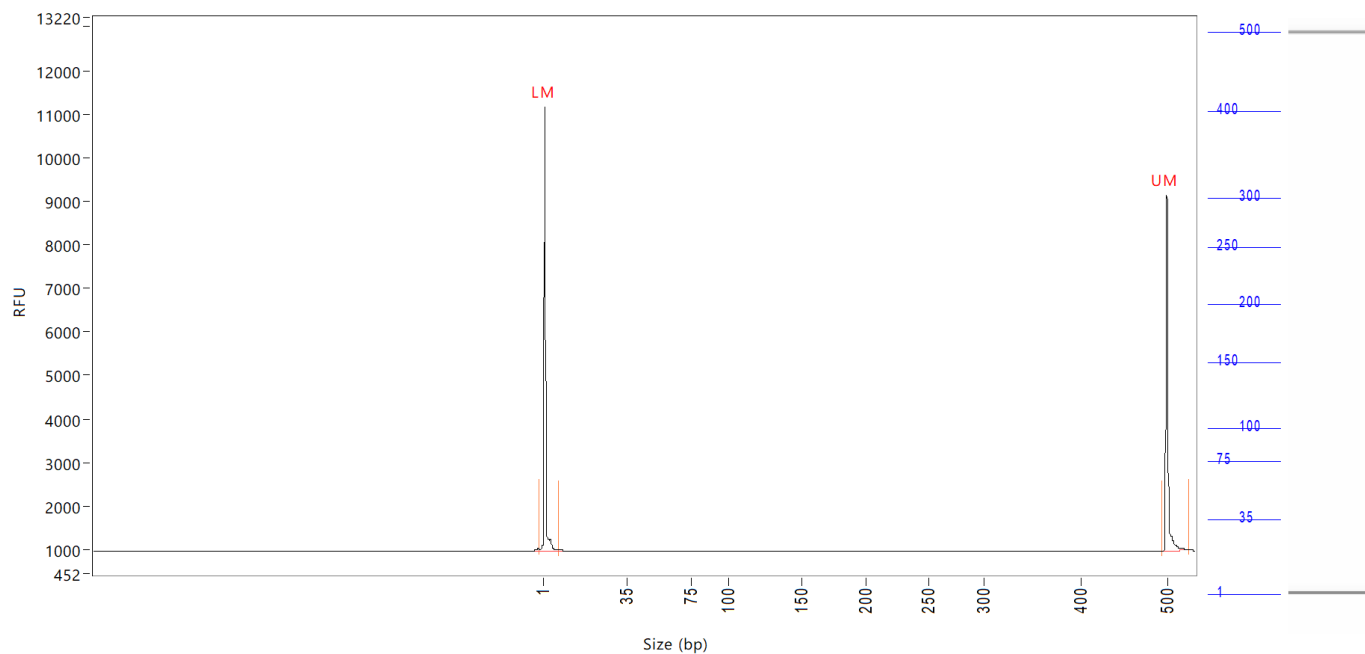
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8785	0	6	1	68.64	11806	43.760
2	500 (UM)	0.5000	496	514	500	0.25	11819	24.905
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.6909	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD9**Well location:** D9**Created:** Monday, 11 October 2021 14:41:52

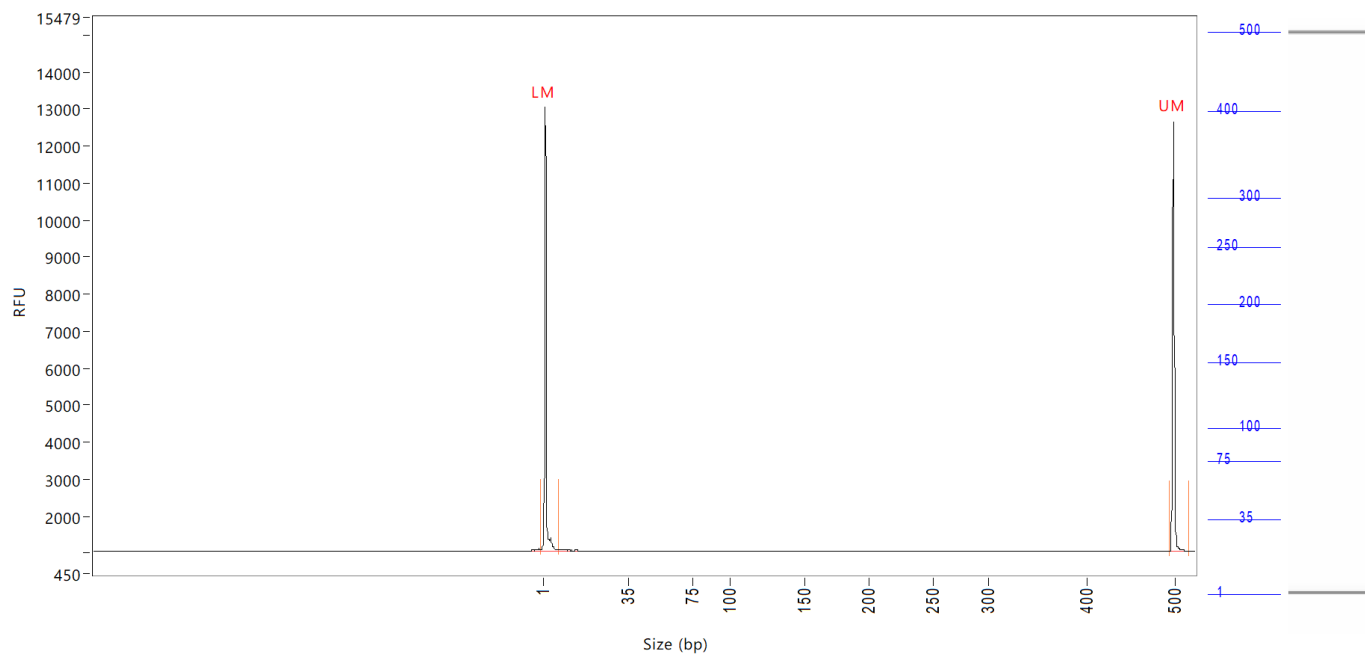
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9332	0	8	1	71.18	12375	45.367
2	500 (UM)	0.5000	496	0	500	0.26	11976	24.308
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.5806	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE9**Well location:** E9**Created:** Monday, 11 October 2021 14:41:52

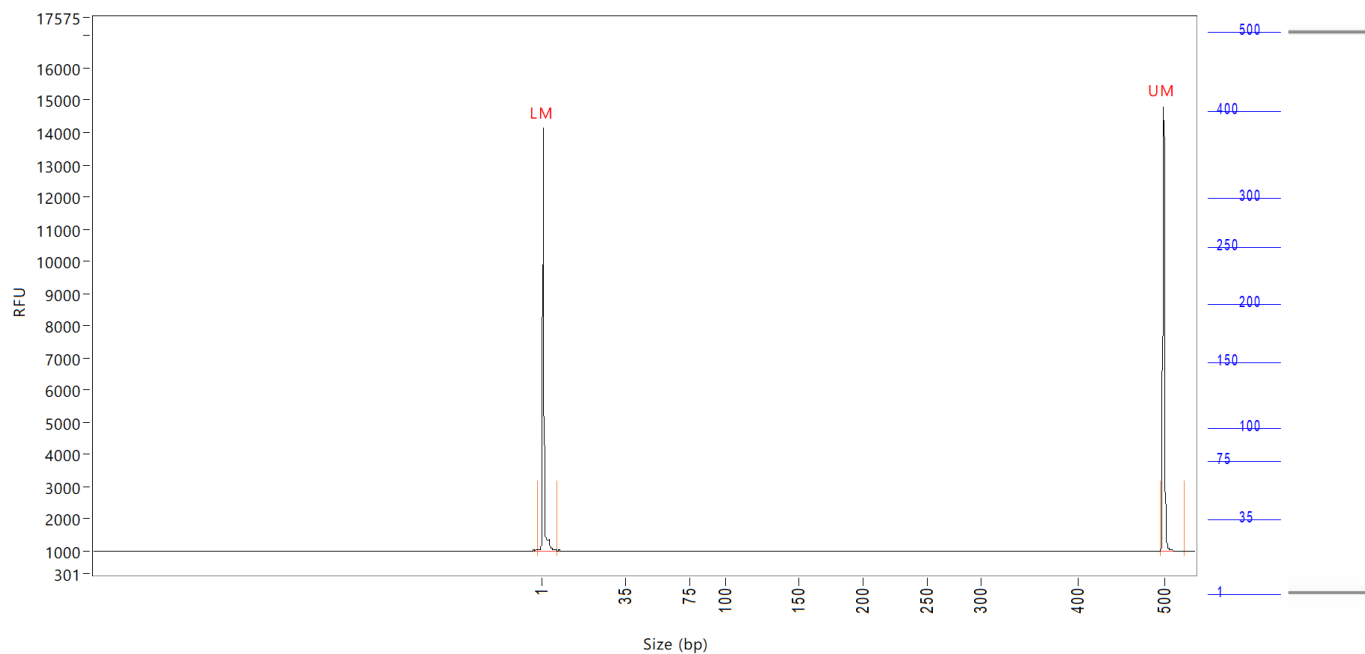
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	1.0064	0	8	1	71.82	10198	38.155
2	500 (UM)	0.5000	494	0	501	0.53	8165	18.957
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.5891	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF9**Well location:** F9**Created:** Monday, 11 October 2021 14:41:52

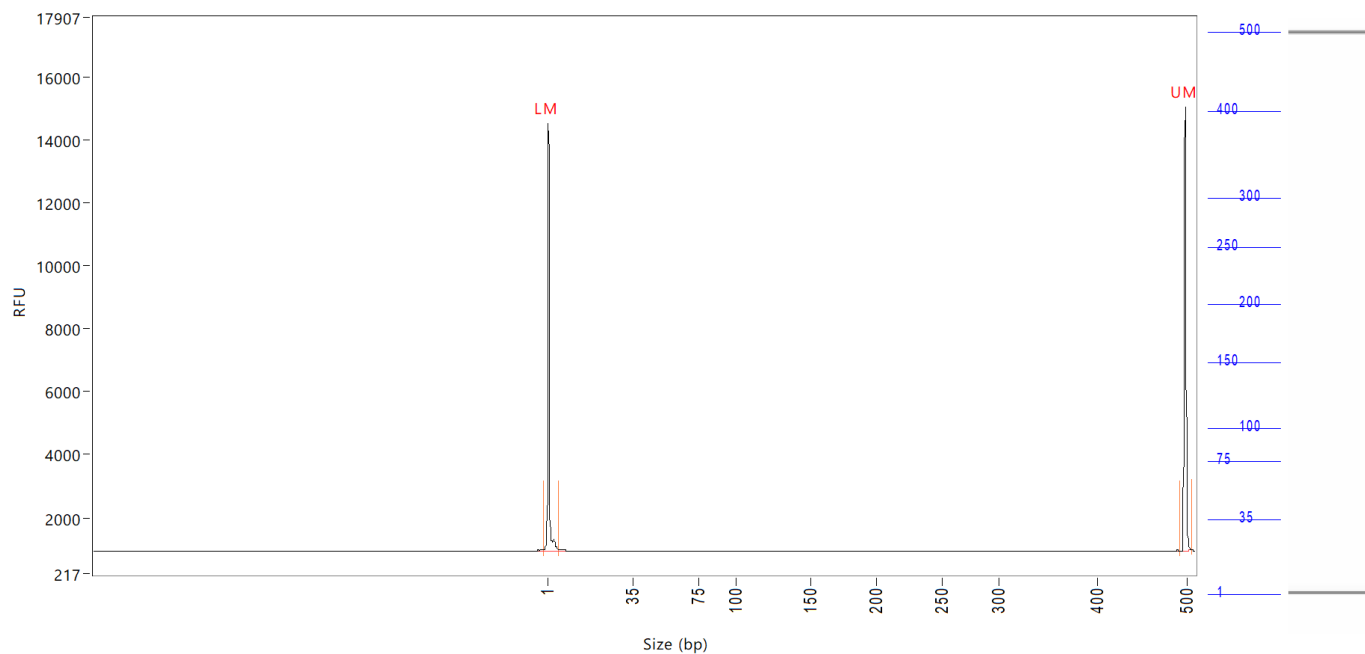
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9397	0	8	2	65.69	12000	45.275
2	500 (UM)	0.5000	496	517	500	0.28	11592	24.090
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.4783	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG9**Well location:** G9**Created:** Monday, 11 October 2021 14:41:52

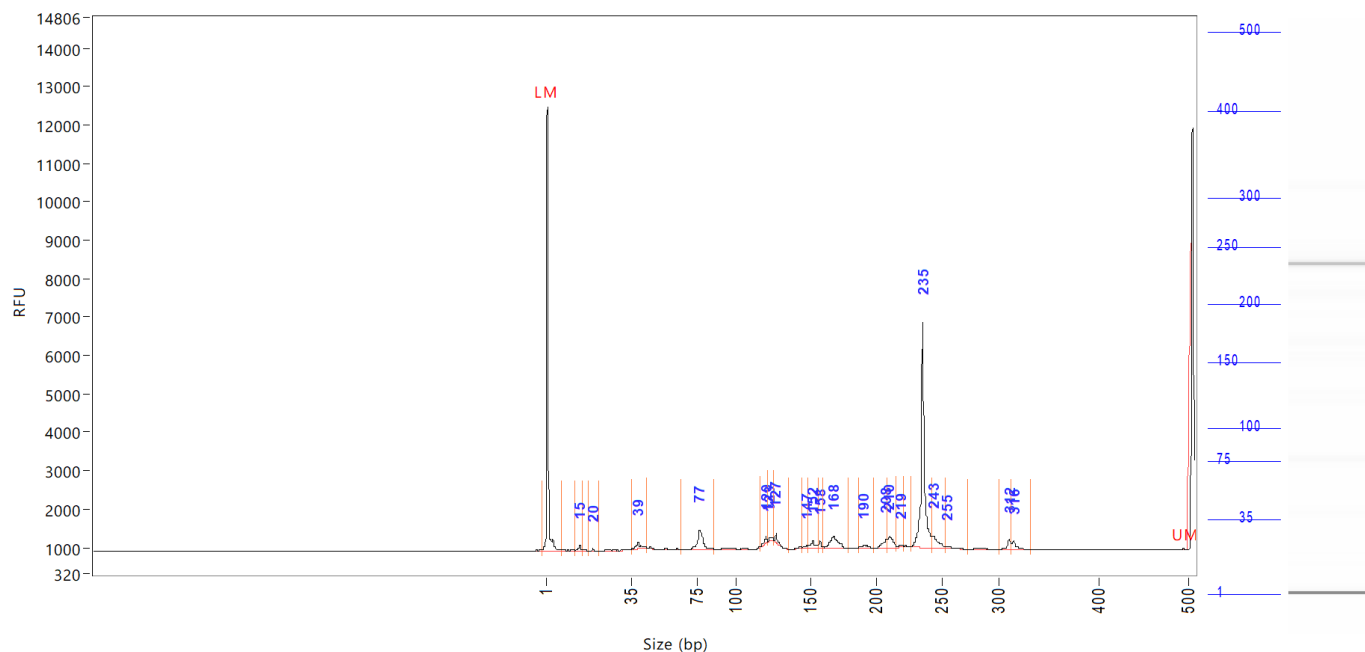
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8563	0	7	1	70.92	13139	49.762
2	500 (UM)	0.5000	496	0	500	0.28	13809	29.058
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4026	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH9**Well location:** H9**Created:** Monday, 11 October 2021 14:41:52

Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8719	0	6	1	66.92	13597	50.984
2	500 (UM)	0.5000	494	508	500	0.22	14129	29.239
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4328	ng/uL					

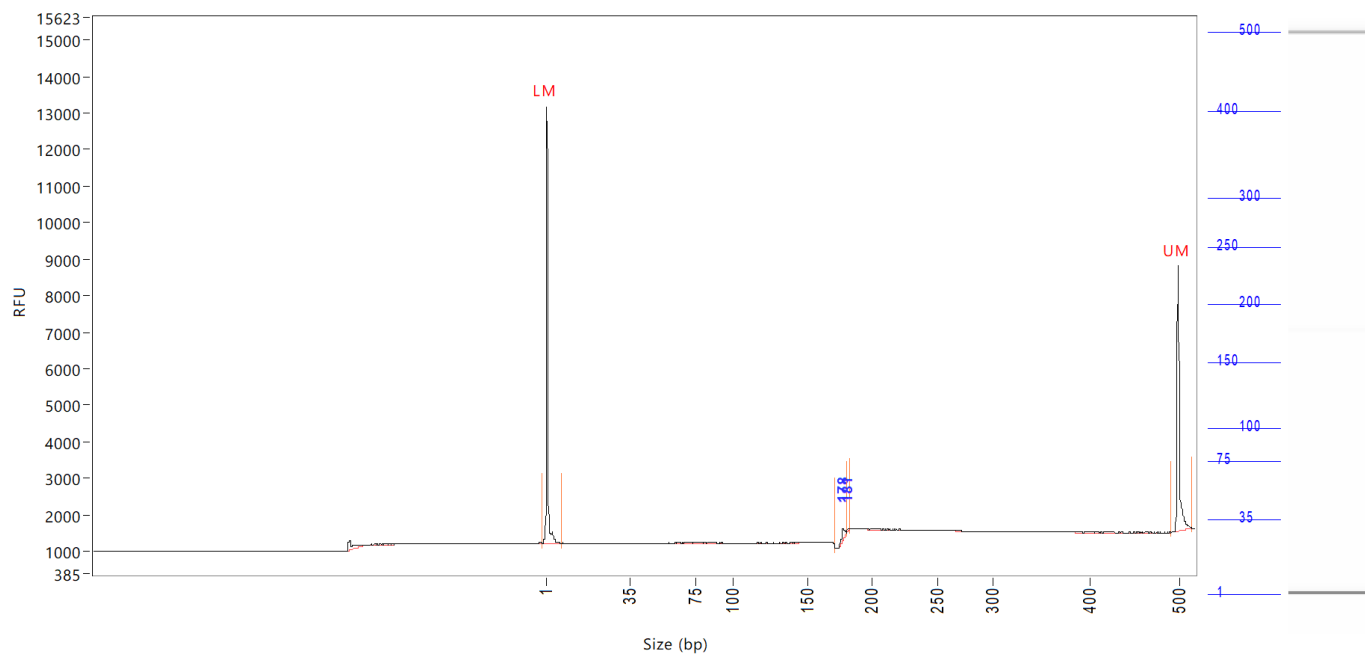
Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA10**Well location:** A10**Created:** Monday, 11 October 2021 14:41:52

Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	Inf	0	7	1	71.69	11573	44.237
2	15	Inf	13	16	14	3.68	128	0.804
3	20	Inf	18	22	20	2.26	52	0.186
4	39	Inf	36	45	40	4.88	169	1.712
5	77	Inf	65	86	77	3.53	521	5.549
6	120	Inf	117	122	120	0.81	175	0.766
7	123	Inf	122	126	124	0.75	96	0.579
8	127	Inf	126	136	128	0.88	232	0.837
9	147	Inf	144	148	146	0.76	65	0.378
10	152	Inf	148	156	152	1.41	207	1.424
11	158	Inf	156	160	158	0.56	167	0.589
12	168	Inf	160	179	168	1.89	298	3.989
13	190	Inf	187	198	191	1.17	85	0.894
14	208	Inf	198	209	206	0.99	232	1.521
15	210	Inf	209	216	211	0.83	289	2.342
16	219	Inf	216	222	219	0.69	58	0.388
17	235	Inf	227	242	235	0.96	5846	25.987
18	243	Inf	242	253	246	1.10	322	2.619
19	255	Inf	253	274	257	1.22	59	0.446
20	312	Inf	302	314	311	0.71	280	1.182
21	500 (UM)	Inf	314	332	318	1.03	222	1.154

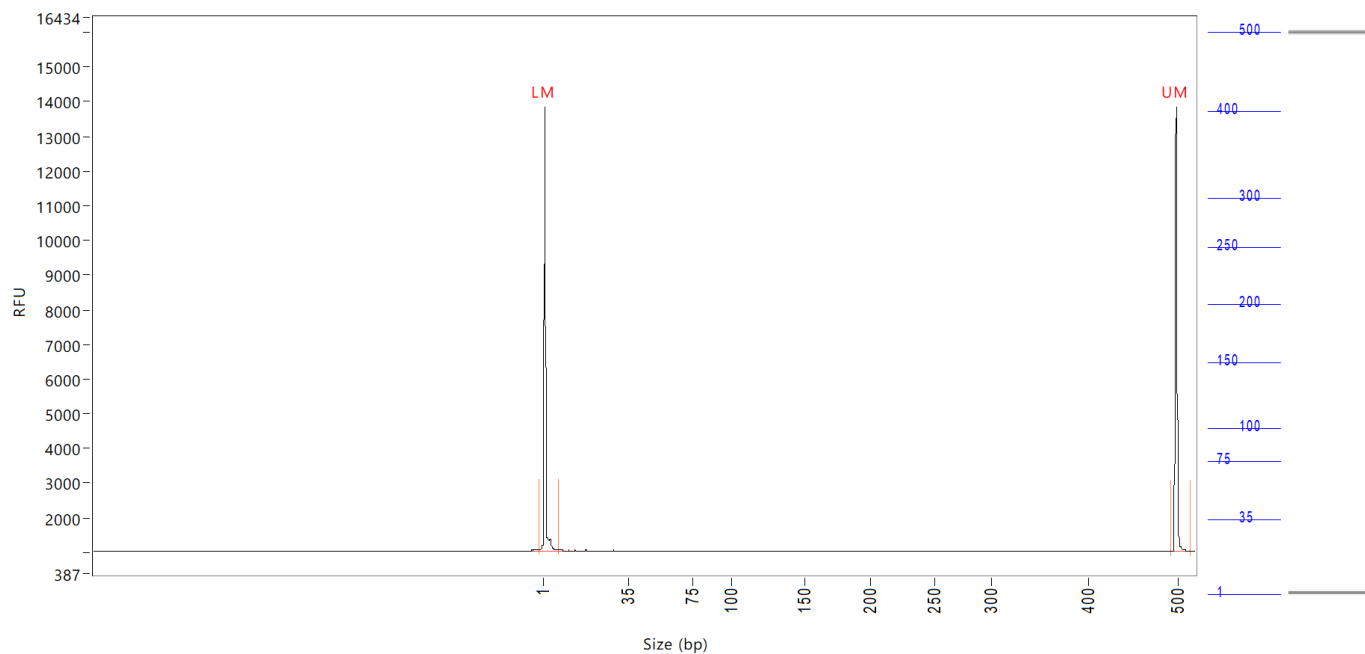
TIC: Inf ng/uL
TIM: Inf nmole/L
Total concentration: 0.0000 ng/uL

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
Ladder size (bp): 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB10**Well location:** B10**Created:** Monday, 11 October 2021 14:41:52

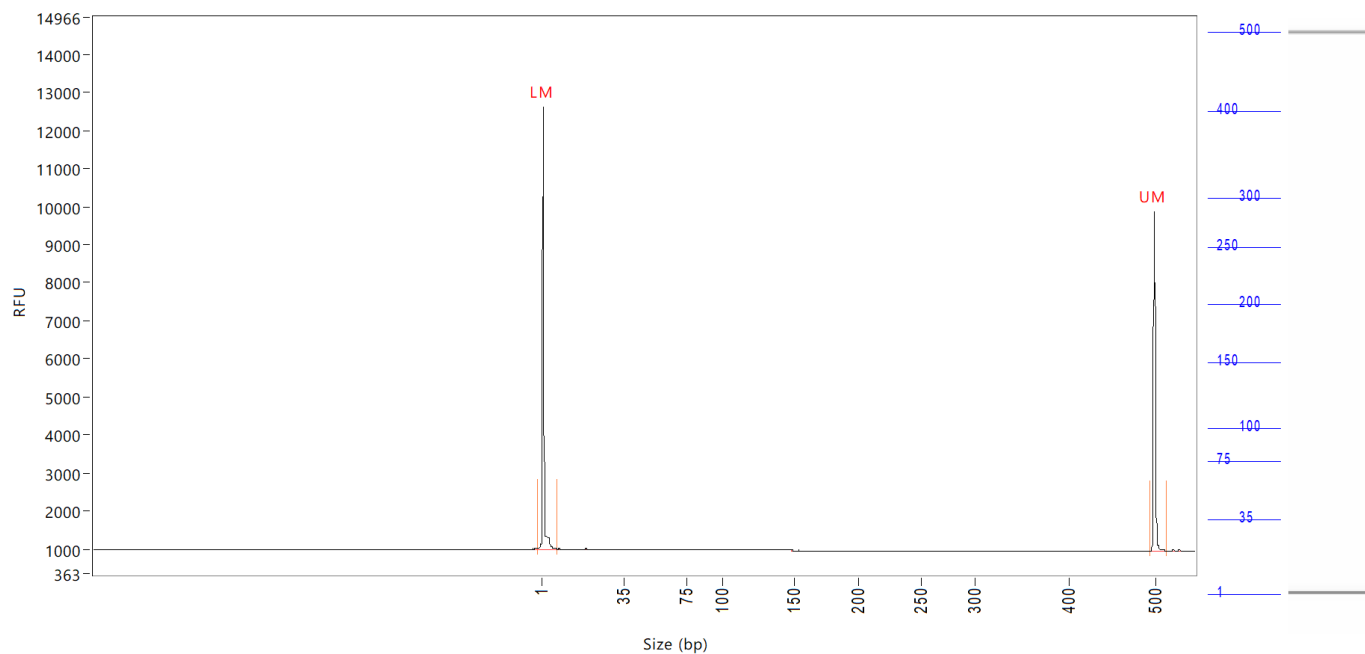
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	1.2348	0	8	1	74.59	11979	45.044
2	178	0.5023	172	181	178	0.68	317	1.527
3	181	0.0449	181	183	181	0.26	63	0.136
4	500 (UM)	0.5000	492	516	501	0.51	7295	18.240
	TIC:	0.5472	ng/uL					
	TIM:	5.0471	nmole/L					
	Total	1.4969	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC10**Well location:** C10**Created:** Monday, 11 October 2021 14:41:52

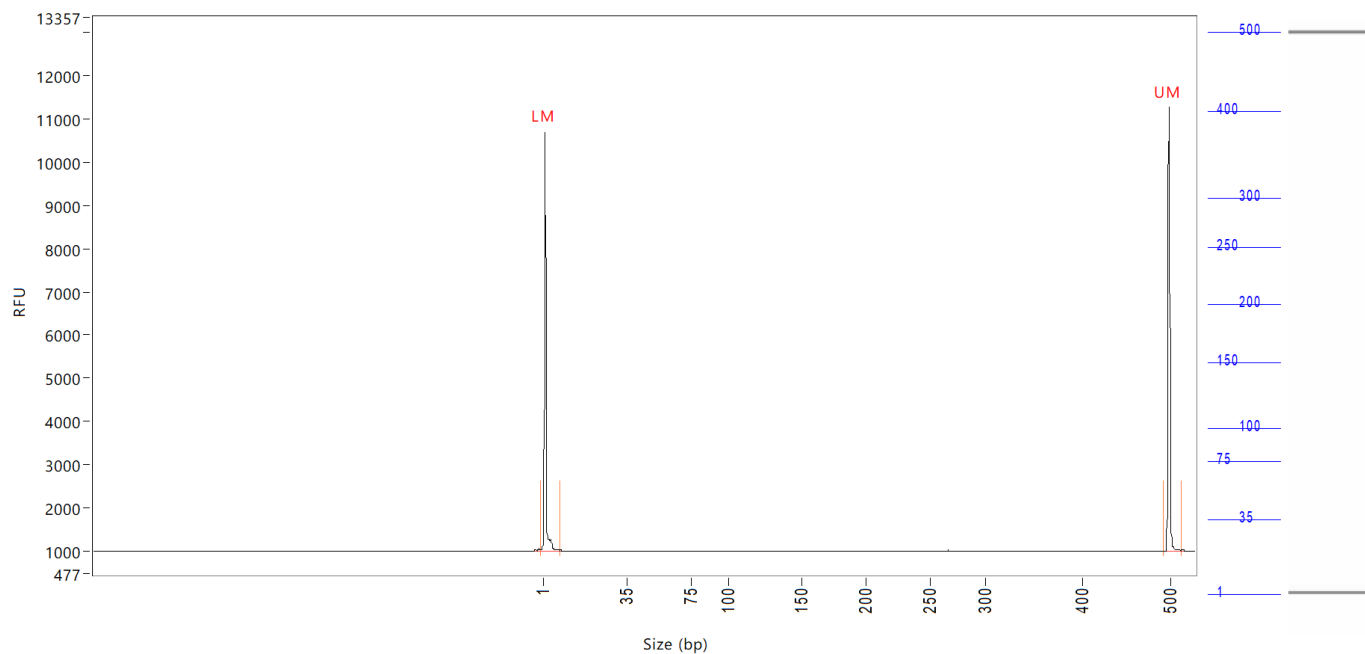
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8762	0	8	1	68.84	12814	47.461
2	500 (UM)	0.5000	493	516	500	0.27	12817	27.085
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.4756	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD10**Well location:** D10**Created:** Monday, 11 October 2021 14:41:52

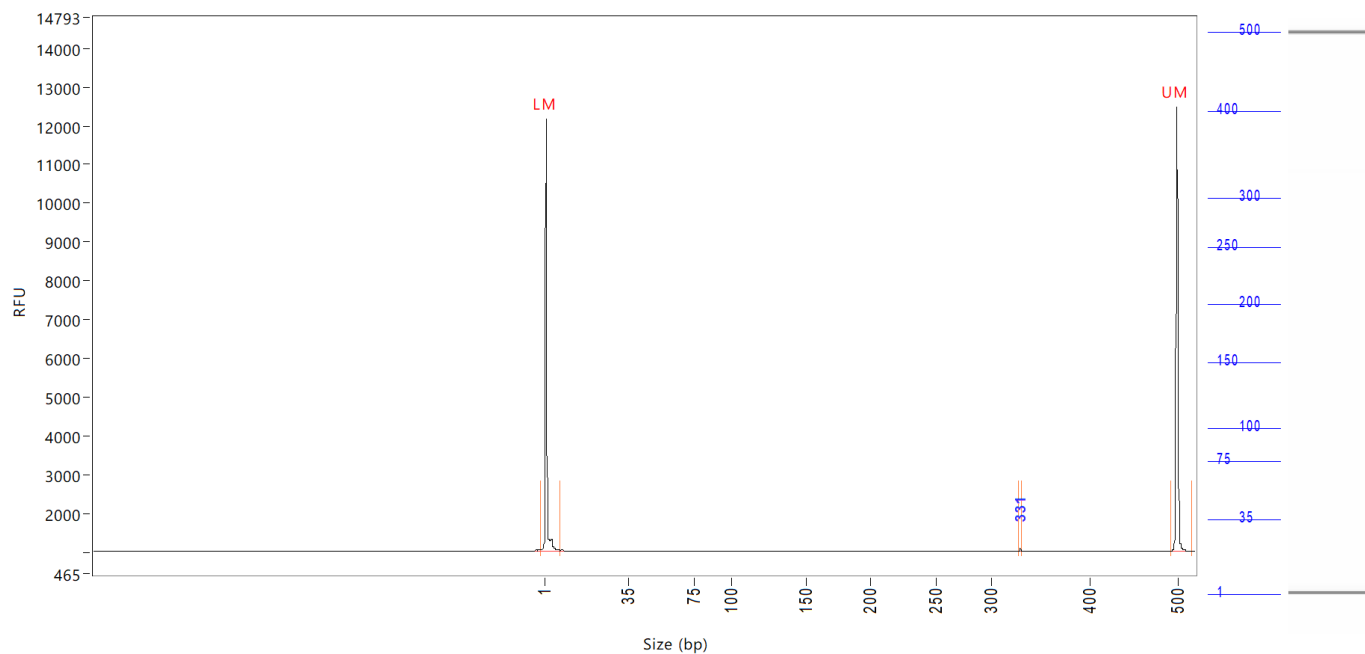
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	1.1672	0	8	2	67.48	11638	44.926
2	500 (UM)	0.5000	495	514	500	0.28	8890	19.245
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.5991	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE10**Well location:** E10**Created:** Monday, 11 October 2021 14:41:52

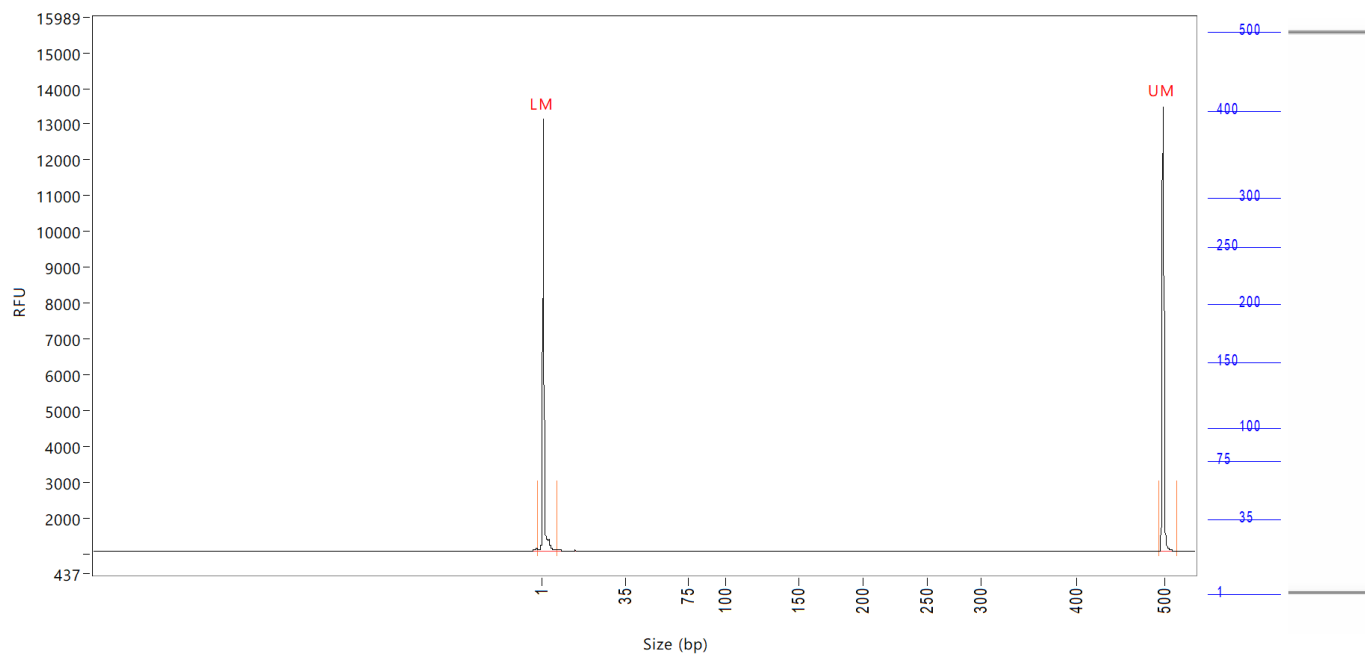
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8579	0	8	2	67.04	9697	37.105
2	500 (UM)	0.5000	494	514	500	0.28	10298	21.627
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5171	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF10**Well location:** F10**Created:** Monday, 11 October 2021 14:41:52

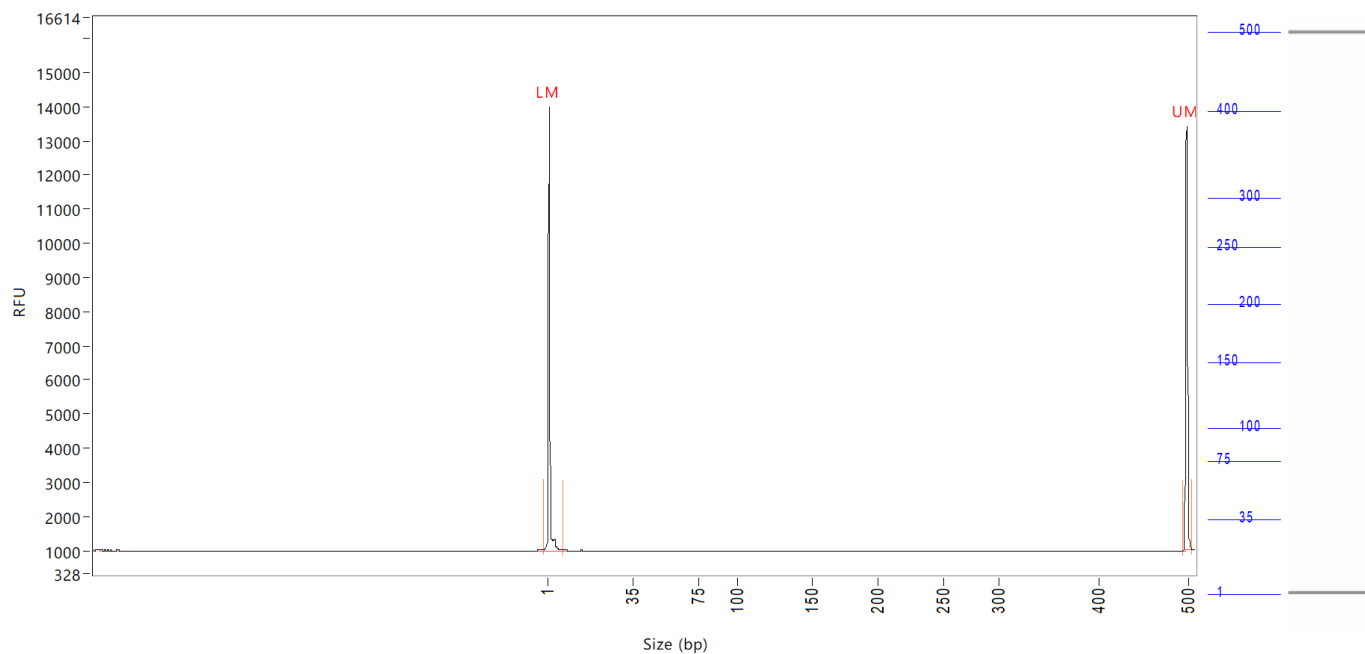
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8556	0	8	1	68.34	11101	41.971
2	331	0.0246	329	333	330	0.16	68	0.100
3	500 (UM)	0.5000	492	0	500	0.27	11457	24.526
	TIC:	0.0246	ng/uL					
	TIM:	0.1224	nmole/L					
	Total concentration:	0.4950	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG10**Well location:** G10**Created:** Monday, 11 October 2021 14:41:52

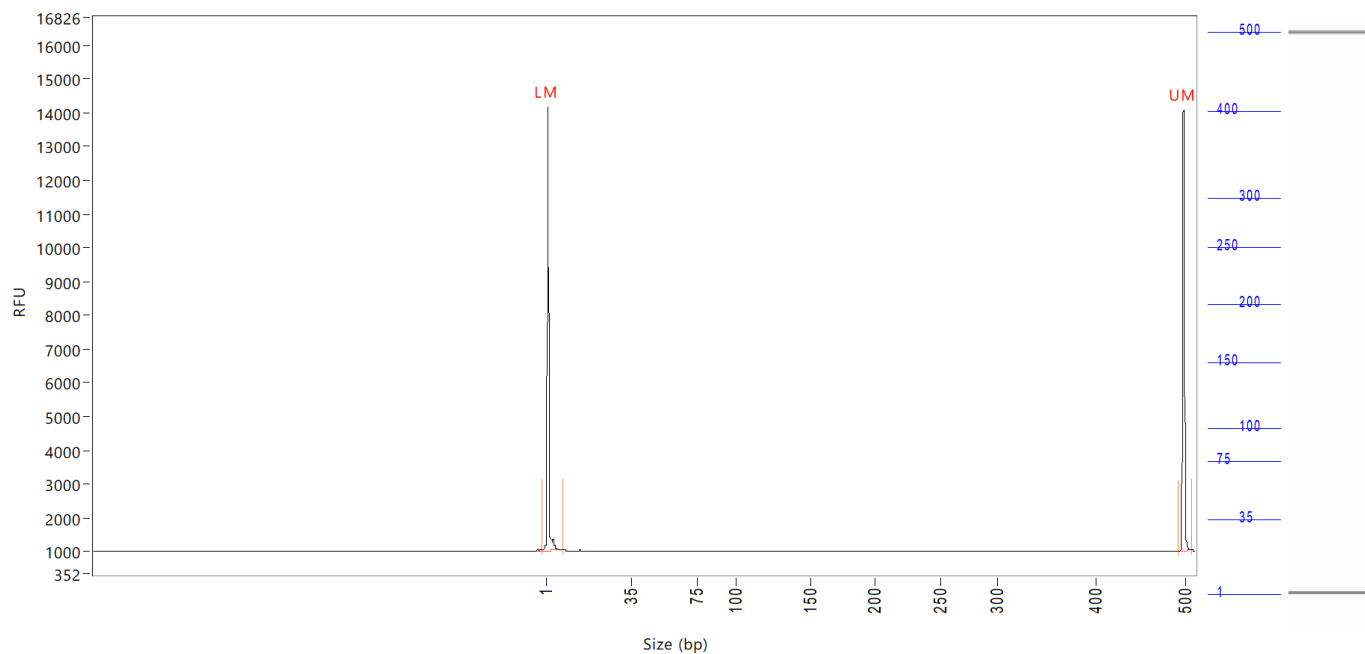
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8825	0	8	2	66.75	12088	45.938
2	500 (UM)	0.5000	495	515	500	0.28	12434	26.028
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4784	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH10**Well location:** H10**Created:** Monday, 11 October 2021 14:41:52

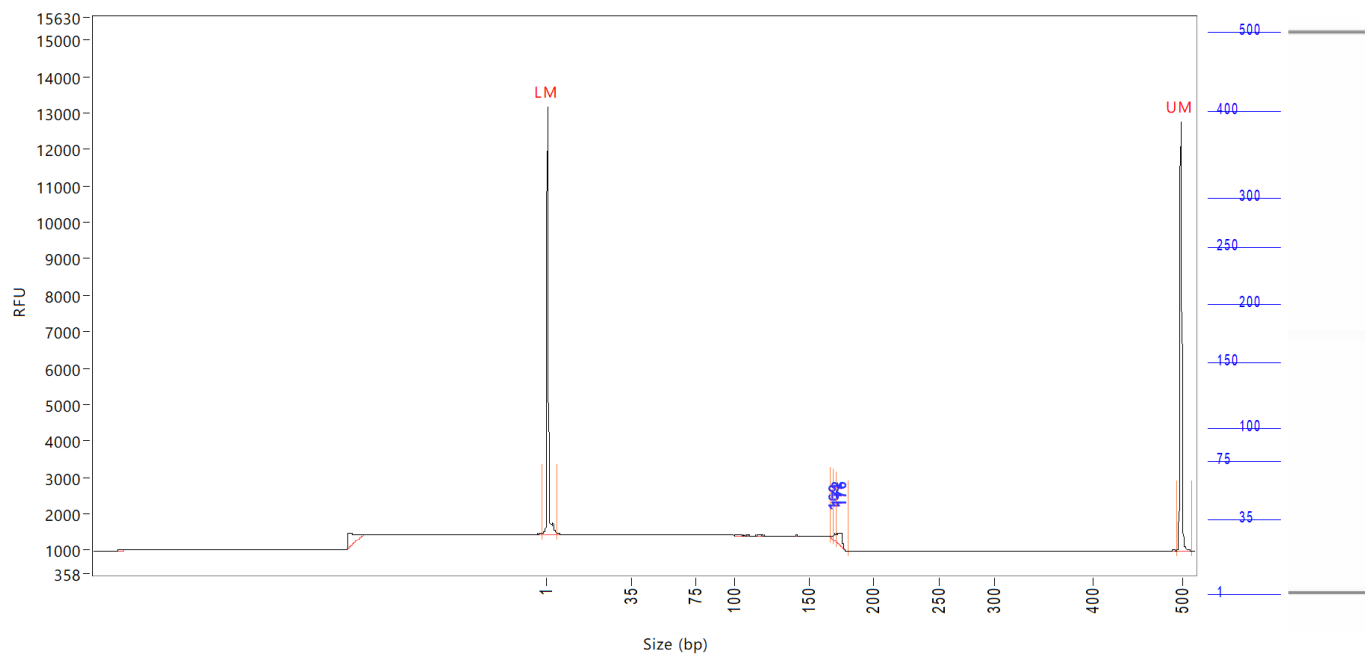
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9600	0	8	1	67.25	13007	49.456
2	500 (UM)	0.5000	496	507	500	0.22	12418	25.758
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4665	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA11**Well location:** A11**Created:** Monday, 11 October 2021 14:41:52

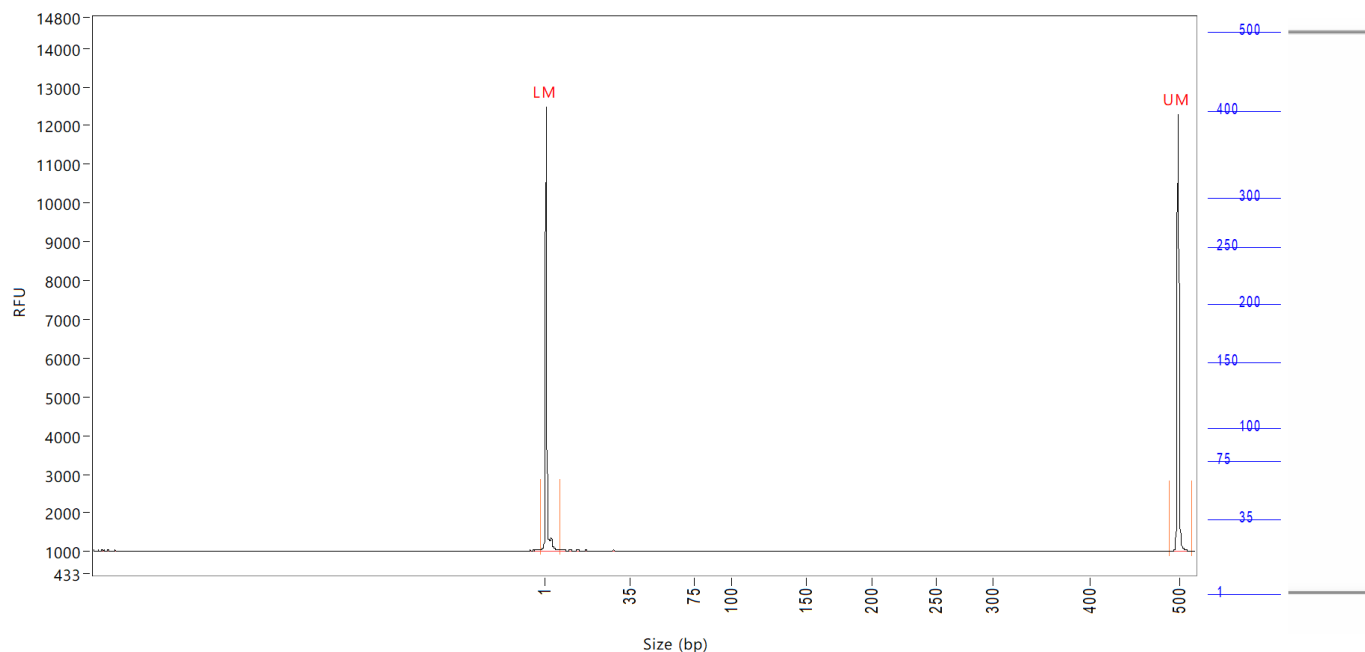
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9012	0	8	1	70.57	13152	48.897
2	500 (UM)	0.5000	493	510	500	0.22	13047	27.128
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4099	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB11**Well location:** B11**Created:** Monday, 11 October 2021 14:41:52

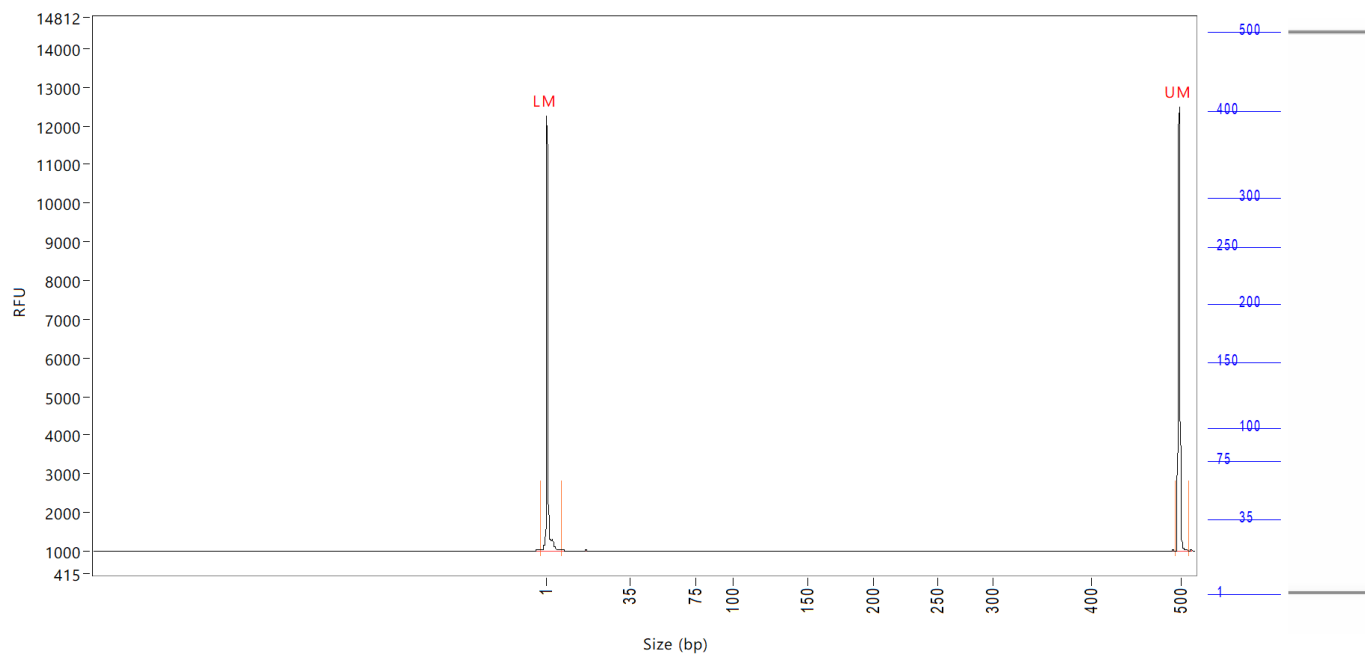
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8761	0	6	1	68.15	11756	43.553
2	169	0.0750	167	170	169	0.37	100	0.311
3	172	0.2528	170	172	171	0.50	237	1.047
4	176	0.5910	172	181	175	0.74	366	2.448
5	500 (UM)	0.5000	495	513	500	0.25	11764	24.857
	TIC:	0.9188	ng/uL					
	TIM:	8.7118	nmole/L					
	Total concentration:	1.4991	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC11**Well location:** C11**Created:** Monday, 11 October 2021 14:41:52

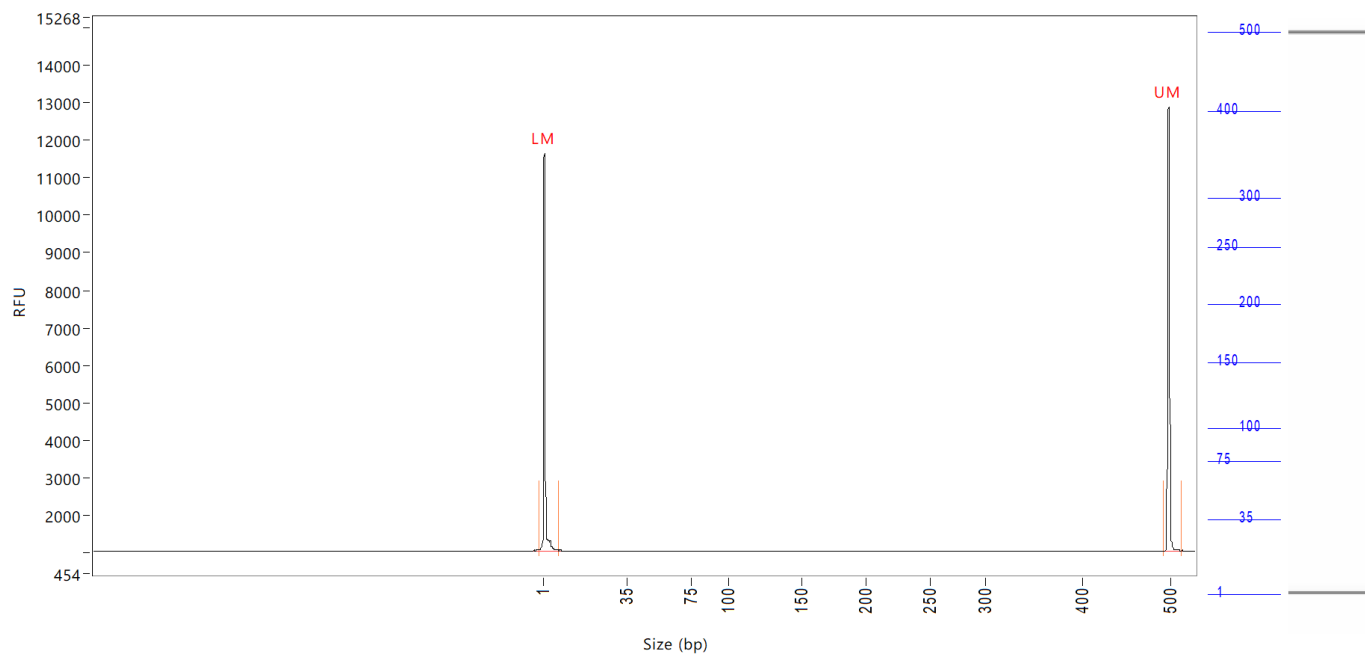
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9082	0	8	1	67.09	11471	42.878
2	500 (UM)	0.5000	491	516	500	0.27	11280	23.607
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.5787	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD11**Well location:** D11**Created:** Monday, 11 October 2021 14:41:52

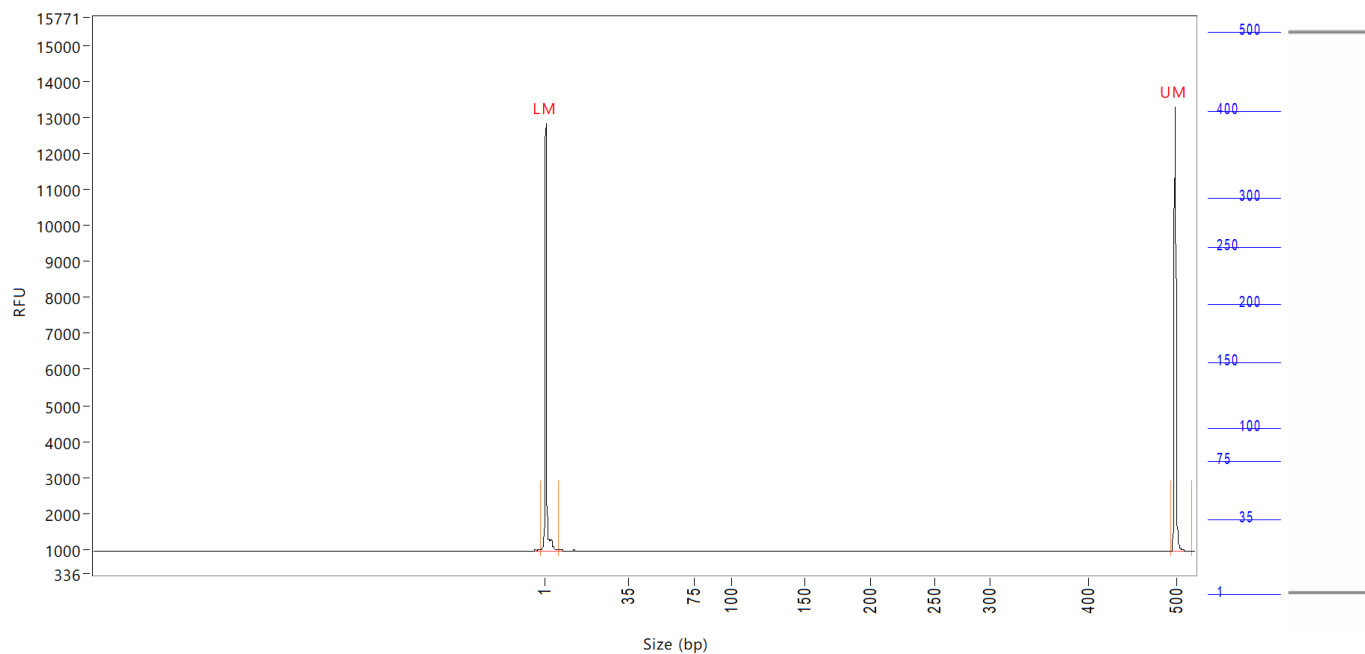
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9046	0	8	1	72.37	11256	42.475
2	500 (UM)	0.5000	496	511	500	0.23	11503	23.479
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5462	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE11**Well location:** E11**Created:** Monday, 11 October 2021 14:41:52

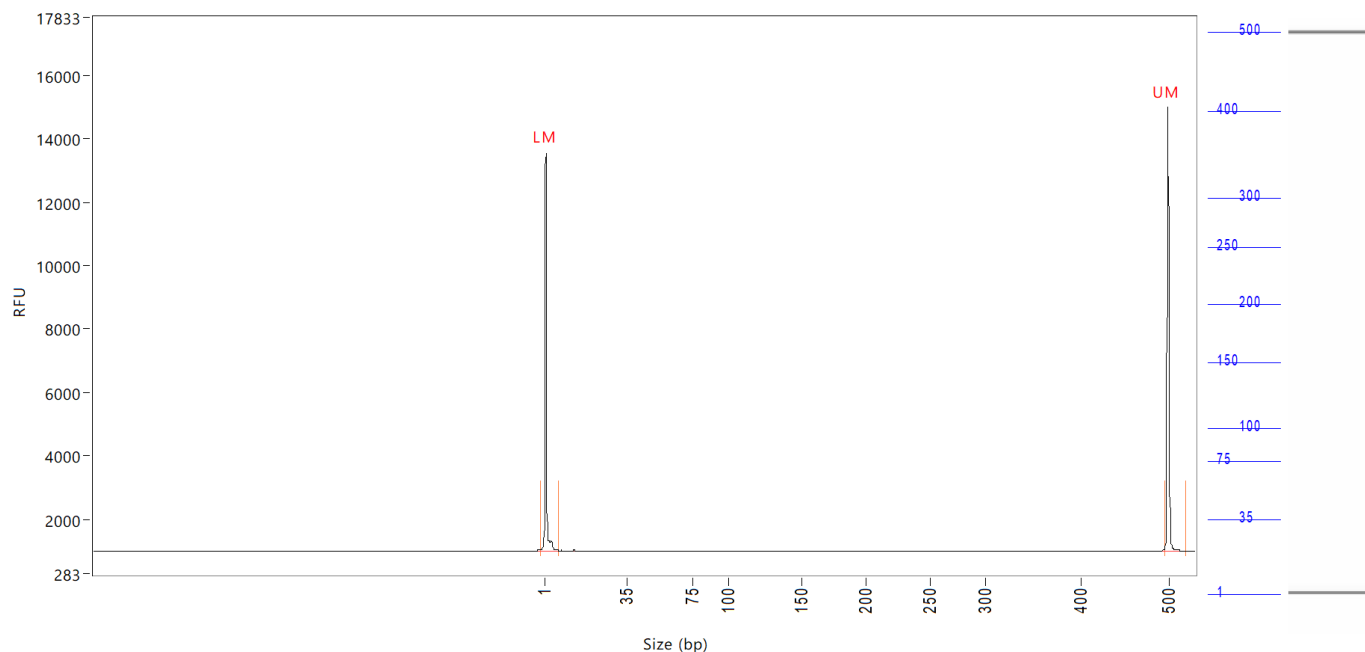
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8282	0	8	1	74.47	10572	41.065
2	500 (UM)	0.5000	494	514	500	0.27	11845	24.792
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4534	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF11**Well location:** F11**Created:** Monday, 11 October 2021 14:41:52

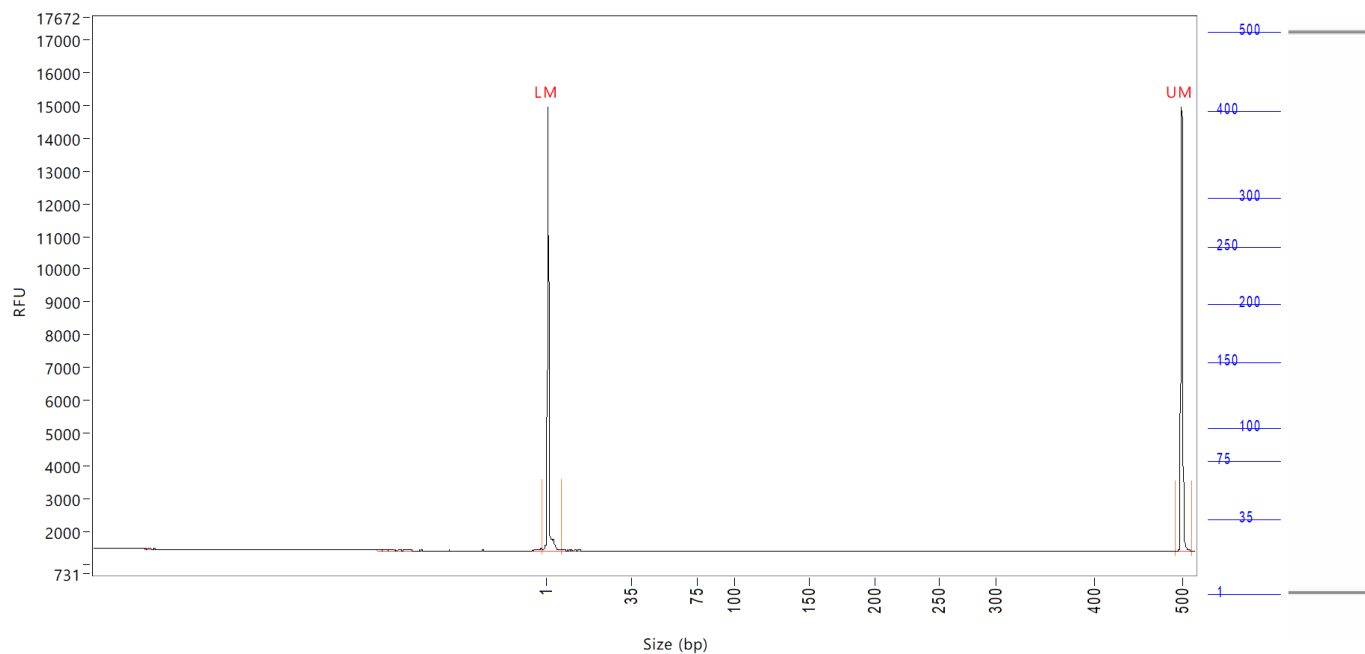
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8699	0	7	1	71.56	11861	44.882
2	500 (UM)	0.5000	495	0	500	0.27	12343	25.796
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4553	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG11**Well location:** G11**Created:** Monday, 11 October 2021 14:41:52

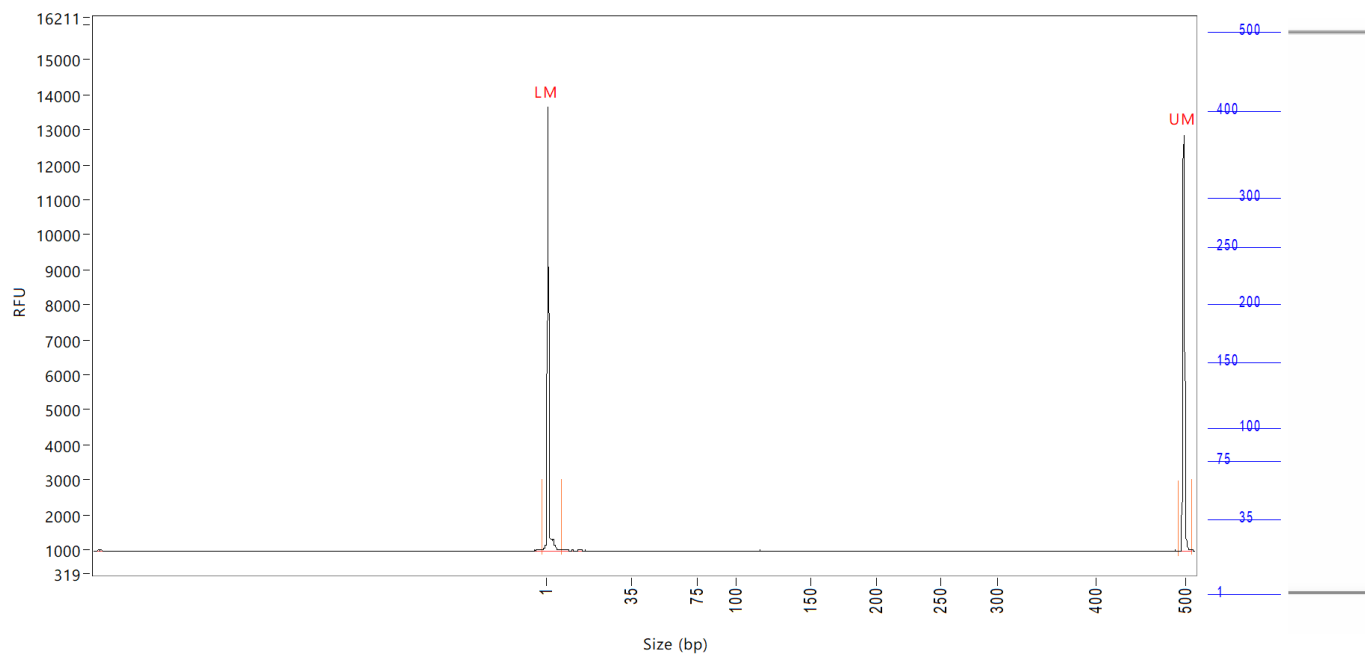
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.7955	0	8	1	73.11	12549	46.881
2	500 (UM)	0.5000	496	0	500	0.30	14033	29.466
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4141	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH11**Well location:** H11**Created:** Monday, 11 October 2021 14:41:52

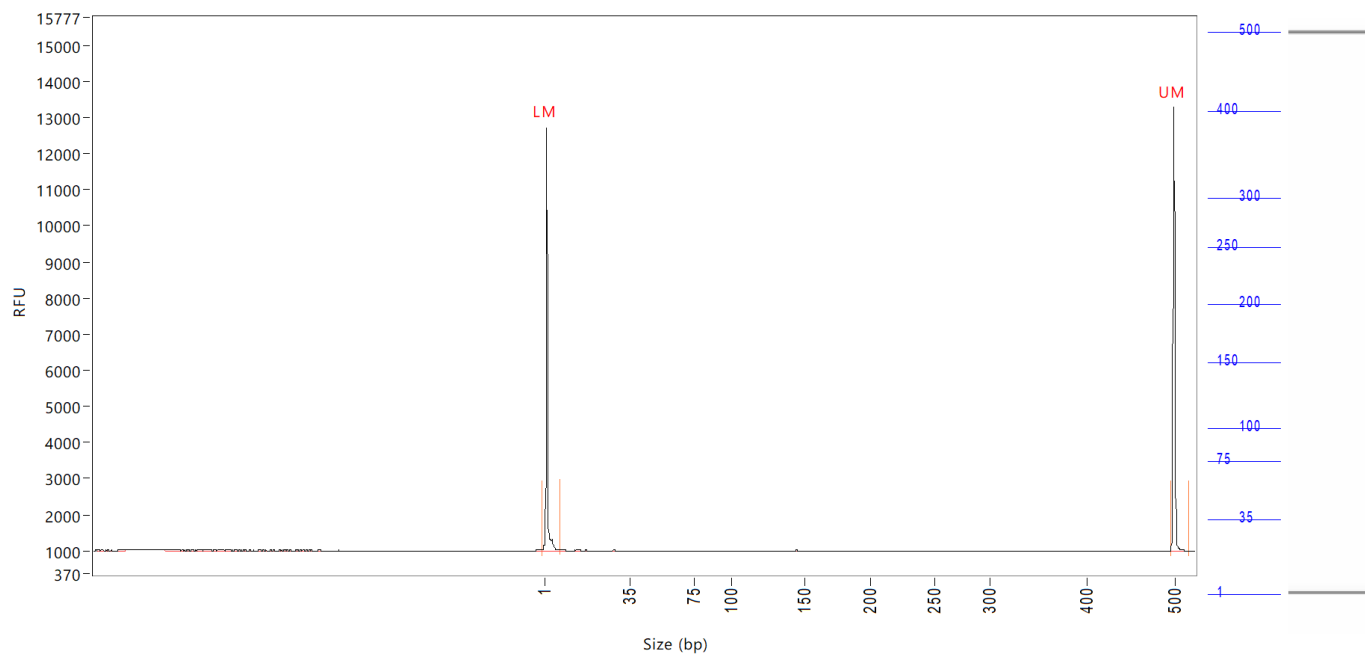
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8905	0	8	1	69.76	13526	49.938
2	500 (UM)	0.5000	493	512	500	0.25	13518	28.038
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5799	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampA12**Well location:** A12**Created:** Monday, 11 October 2021 14:41:52

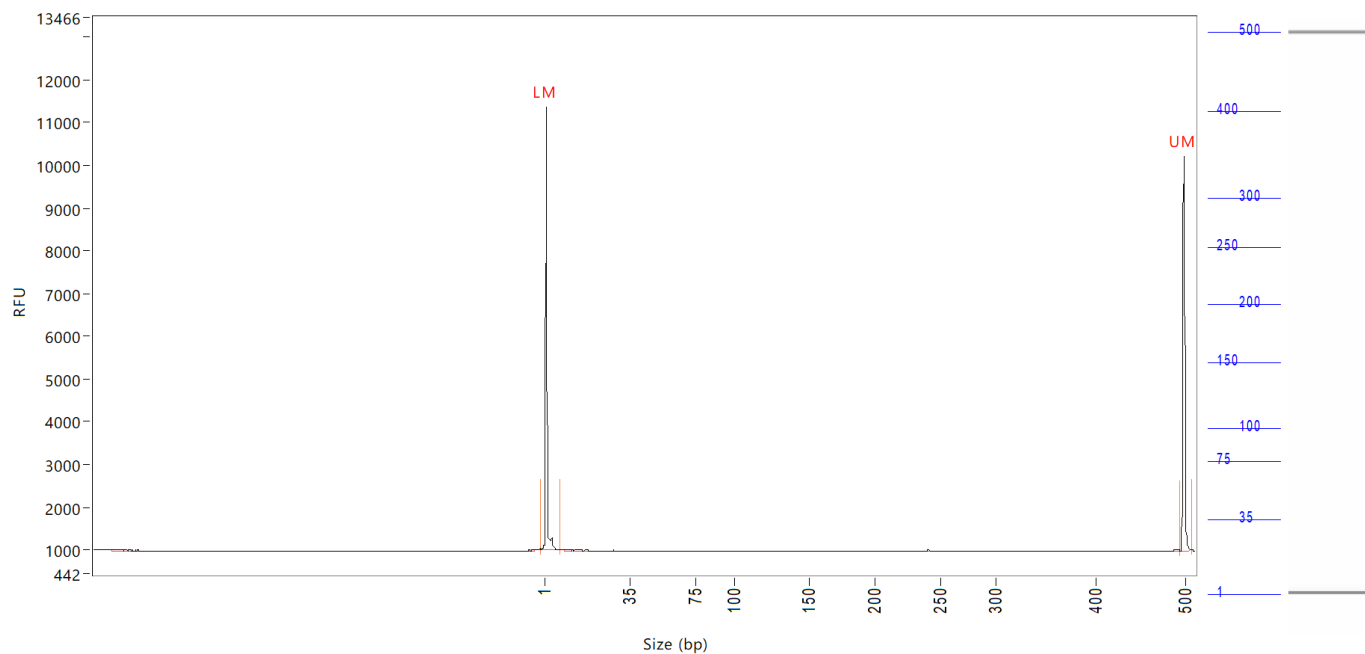
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9672	0	7	1	73.28	12691	47.727
2	500 (UM)	0.5000	494	510	500	0.23	11848	24.672
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.5156	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampB12**Well location:** B12**Created:** Monday, 11 October 2021 14:41:52

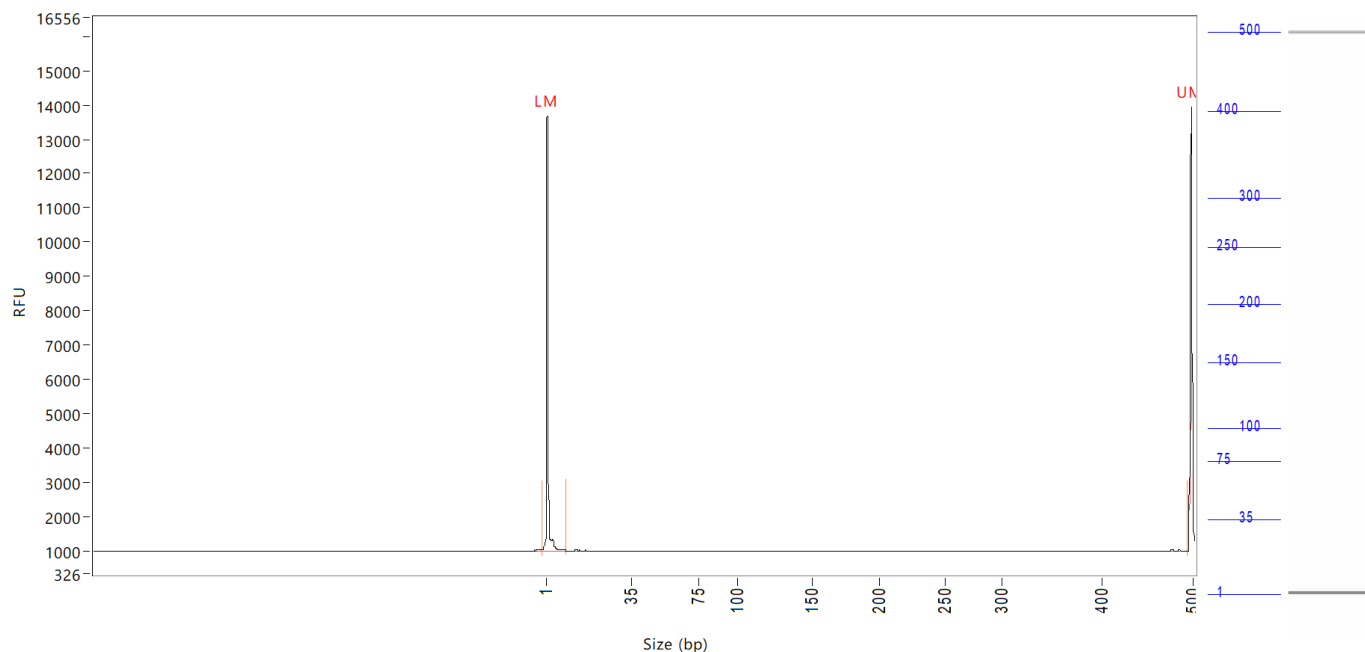
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8501	0	7	2	65.12	11720	43.656
2	500 (UM)	0.5000	496	0	500	0.27	12320	25.676
TIC:		0.0000	ng/uL					
TIM:		0.0000	nmole/L					
Total concentration:		0.4928	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampC12**Well location:** C12**Created:** Monday, 11 October 2021 14:41:52

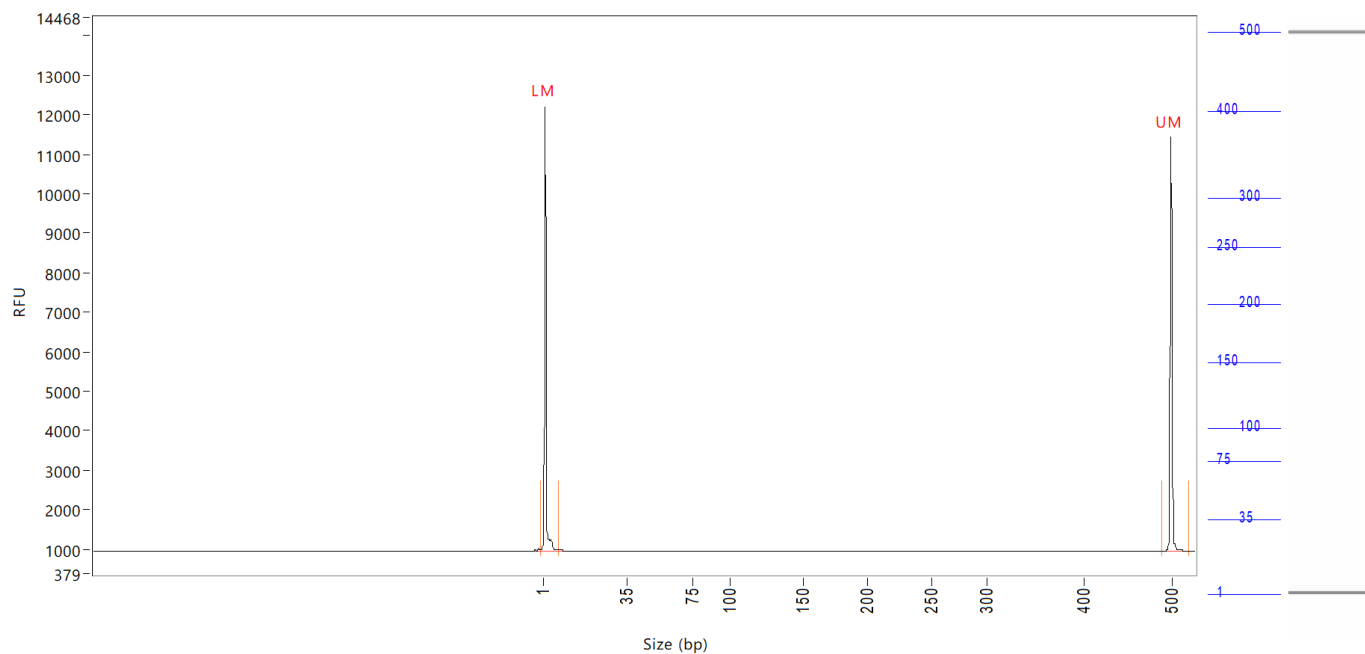
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	1.0002	0	7	1	68.37	10398	39.417
2	500 (UM)	0.5000	496	510	500	0.24	9230	19.705
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.7427	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampD12**Well location:** D12**Created:** Monday, 11 October 2021 14:41:52

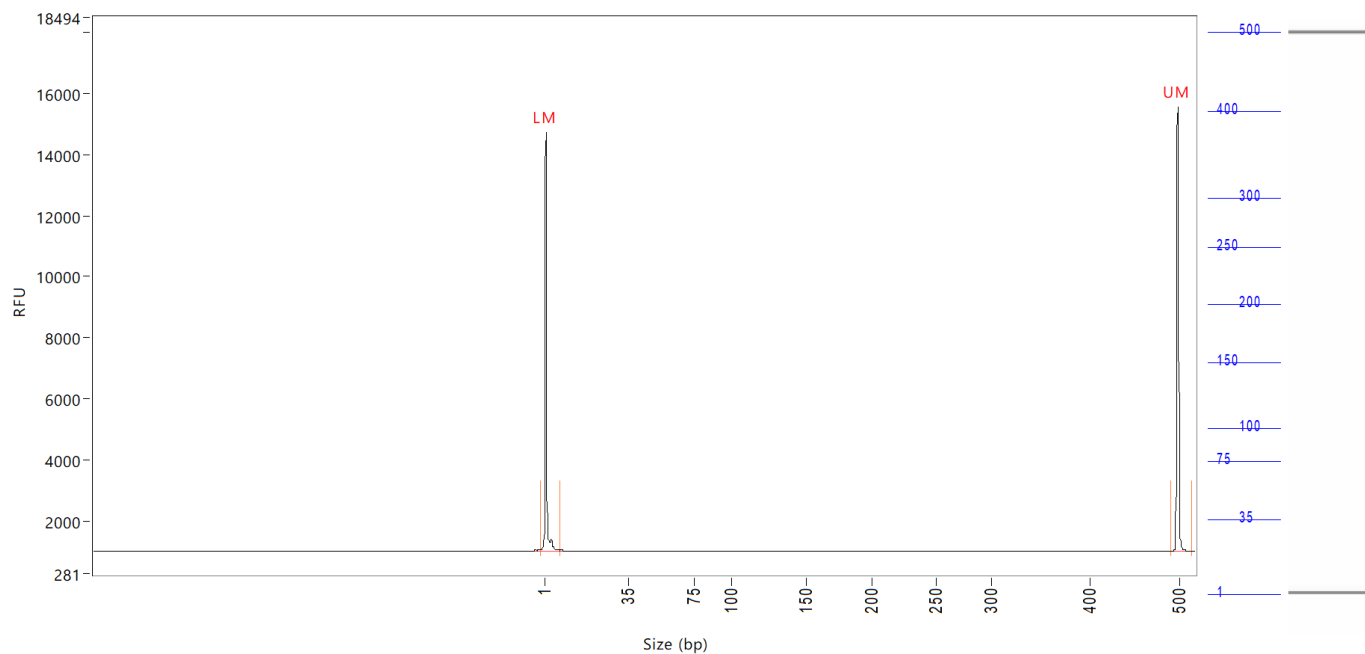
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	1.7794	0	9	1	76.11	12688	48.009
2	500 (UM)	0.5000	495	501	500	0.14	8752	13.491
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.9795	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampE12**Well location:** E12**Created:** Monday, 11 October 2021 14:41:52

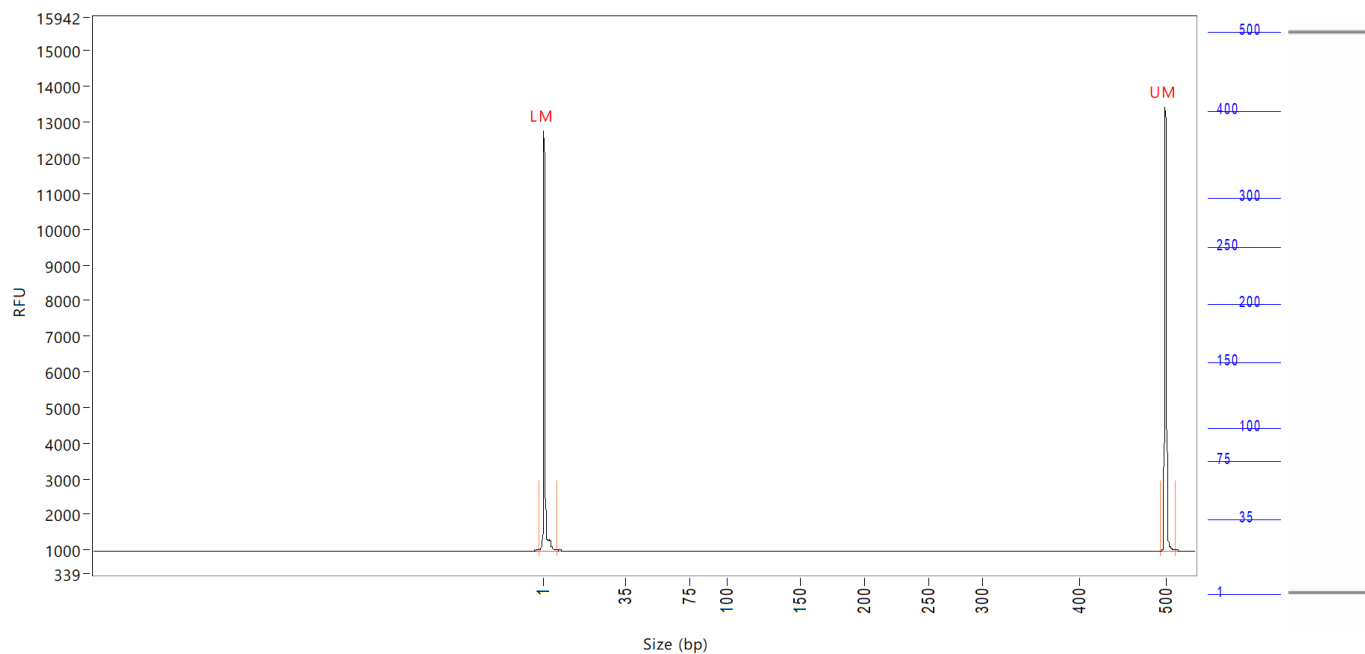
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.9387	0	8	1	73.01	11257	42.635
2	500 (UM)	0.5000	491	0	500	0.31	10507	22.710
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4595	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampF12**Well location:** F12**Created:** Monday, 11 October 2021 14:41:52

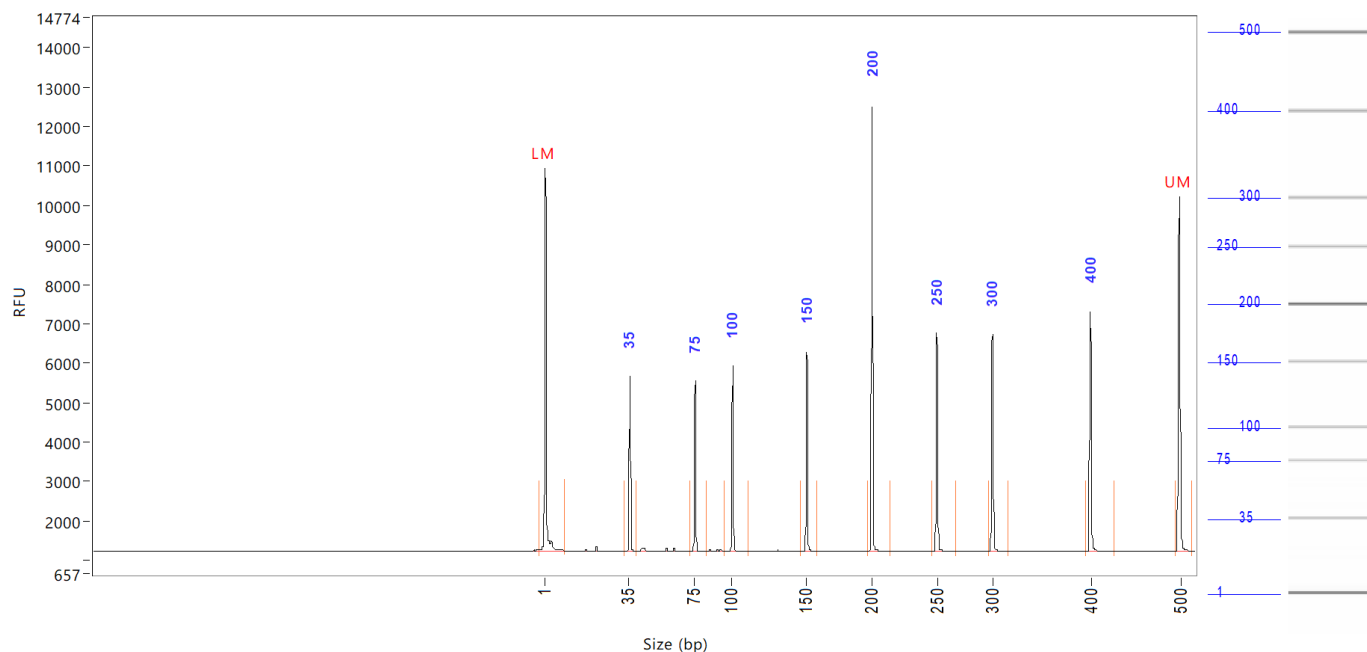
Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8590	0	8	1	69.35	13713	51.365
2	500 (UM)	0.5000	493	517	500	0.25	14560	29.896
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total	0.4011	ng/uL					
	concentration:							

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampG12**Well location:** G12**Created:** Monday, 11 October 2021 14:41:52

Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	0.8594	0	7	1	69.84	11788	44.835
2	500 (UM)	0.5000	494	511	500	0.26	12477	26.086
	TIC:	0.0000	ng/uL					
	TIM:	0.0000	nmole/L					
	Total concentration:	0.4257	ng/uL					

Sample peak width (sec): 5 Sample min peak height: 50 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH12**Well location:** H12**Created:** Monday, 11 October 2021 14:41:52

Peak	Size	Concentration	From	To	Average size	CV%	RFU	Corrected peak area
	(bp)	(ng/uL)	(bp)	(bp)	(bp)			
1	1 (LM)	1.0169	0	10	1	76.29	9721	37.878
2	35	4.2349	33	40	35	2.04	4444	13.146
3	75	3.5433	73	84	75	1.13	4316	10.999
4	100	3.5680	95	111	100	0.86	4686	11.076
5	150	3.5348	146	159	150	0.59	5062	10.973
6	200	7.3911	197	215	200	0.50	11288	22.943
7	250	3.7261	247	268	250	0.49	5538	11.566
8	300	3.6982	297	317	300	0.43	5503	11.480
9	400	3.9486	396	427	400	0.43	6081	12.257
10	500 (UM)	0.5000	496	515	500	0.25	8997	18.625
TIC: 33.6450 ng/uL								
TIM: 494.3617 nmole/L								
Total concentration: 34.5977 ng/uL								

Sample peak width (sec): 10 Sample min peak height: 500 Sample baseline V to V?: Y Sample baseline V to V points: 3
 Sample filter: Binomial Number of points for filter: 3 Sample start region (min): 0 Sample end region (min): 80
 Marker peak width (sec): 5 Marker min peak height: 500 Marker baseline V to V?: Y Marker baseline V to V points: 3
 Lower marker selection: First peak > 500 RFU Upper marker selection: Last peak > 500 RFU
 Ladder size (bp) 1, 35, 75, 100, 150, 200, 250, 300, 400, 500
 Quantification using: Upper Marker Final concentration (ng/uL): 0.5000 Dilution factor: 12.0

Sample: SampH12**Well location:** H12**Created:** Monday, 11 October 2021 14:41:52**Fit type:** Point to point

Calibration curve

