

Fragment Analyzer Run Summary:

Filename and Data Path: Z:\documents\FragmentAnalyser\2025 10 29\16-38-07\2025 10 29 16H 38M.raw

Created: Wednesday, 29 October 2025 5:05:26 pm

of Capillaries: 32

Array Serial #: 011823-17SFS

Effect Length: 33 cm

Array Usage Count: 62

FA Version #: 4.0.0.11

Device Serial #: 3164

METHOD INFORMATION

Method Name: DNF-472T33 - HS Total RNA 15nt.mthds

Gel Prime: No

Full Conditioning: Yes

Gel Prime to Buffer: Yes

Gel Selection: Gel 2

Perform Prerun: 8.0 kV, 30 sec.

Rinse: No

Marker 1: No

Rinse: Tray: 3, Row: A, # Dips: 2

Sample Injection: 7.0 kV, 150 sec.

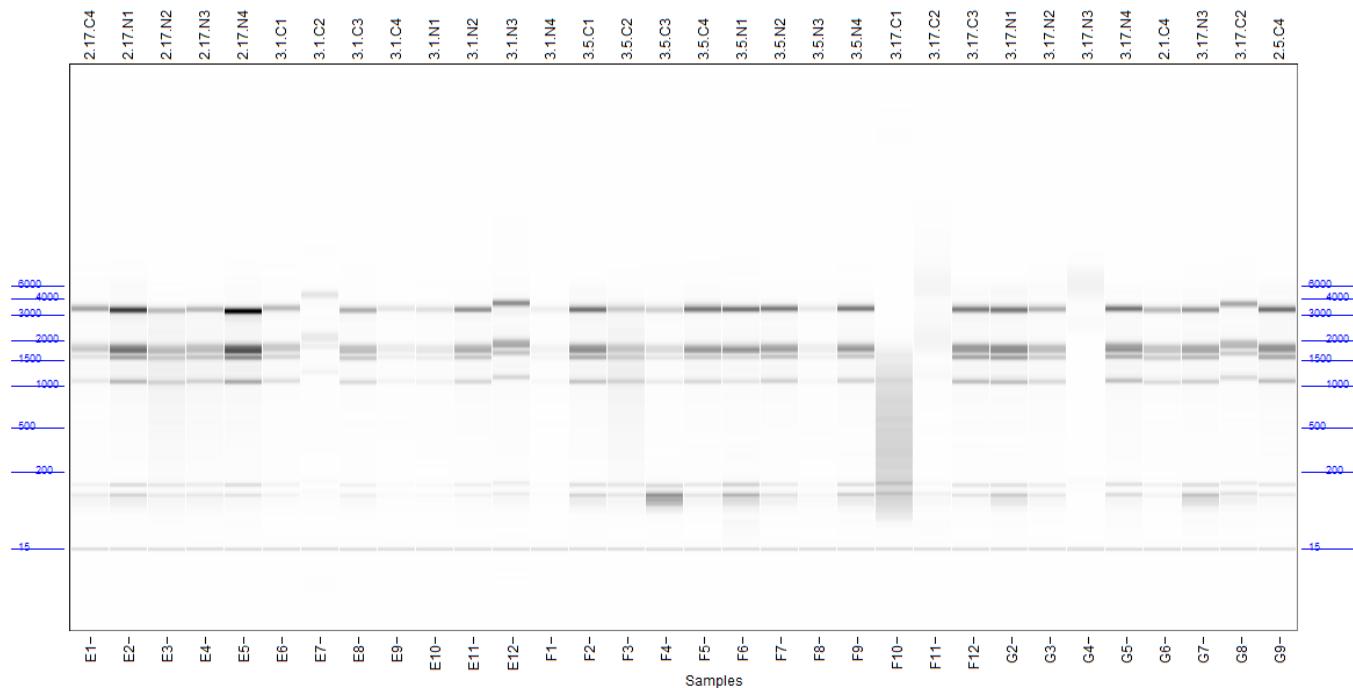
Separation: 8.0 kV, 40.0 min.

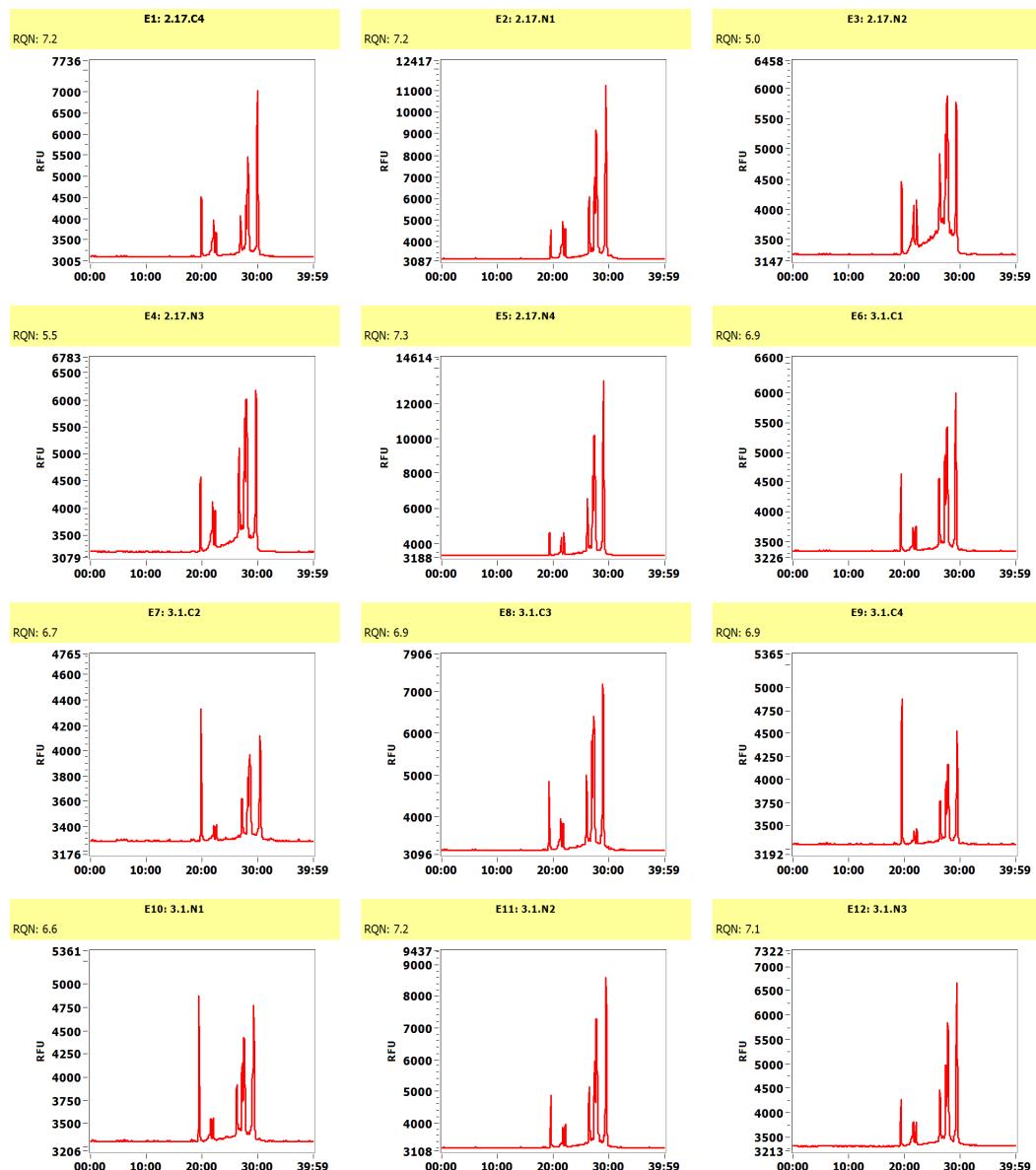
Tray Name: Tray-1

Analysis Mode: RNA (Eukaryotic)

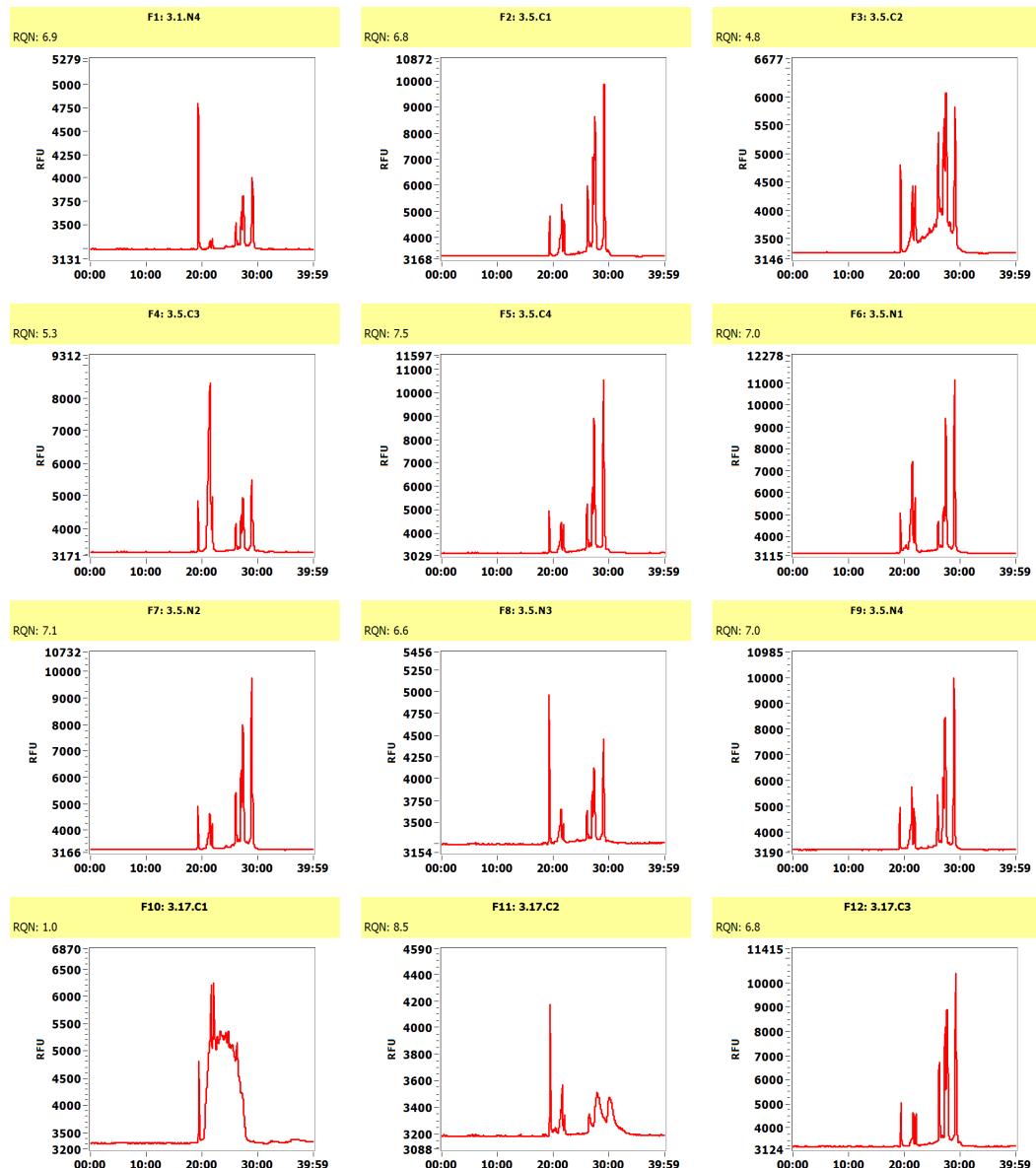
NOTE

Gel Image

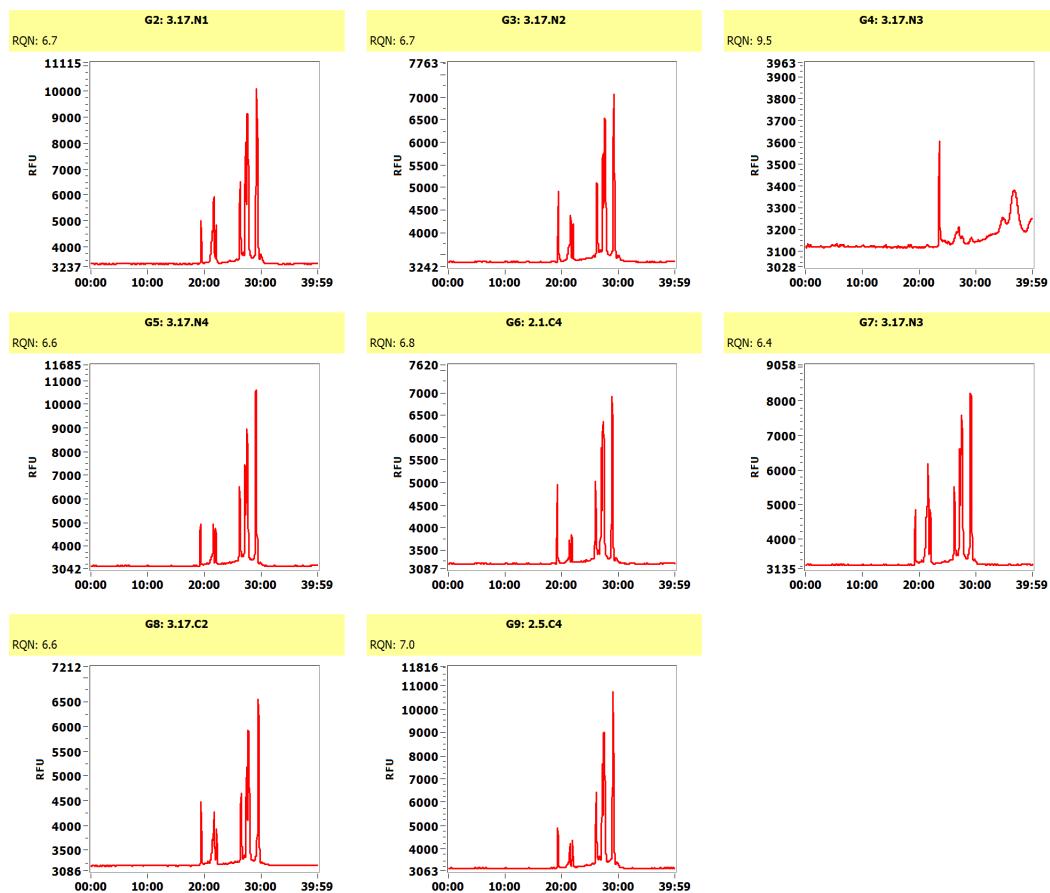


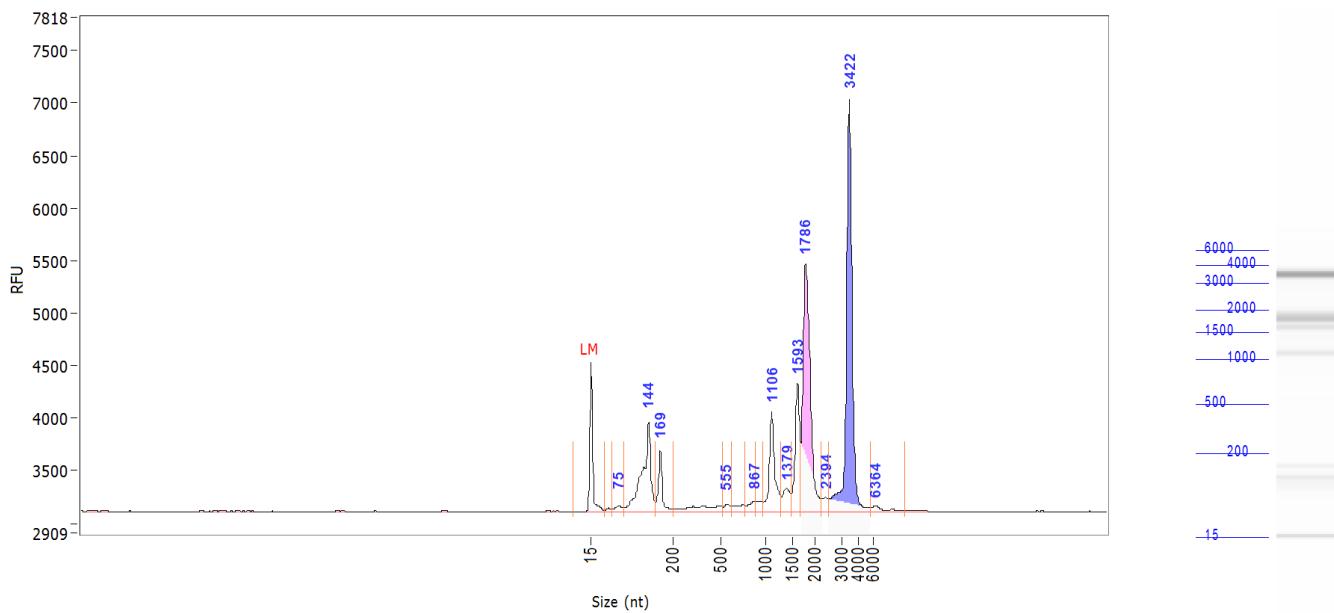
Filename and Data Path: Z:\documents\FragmentAnalyser\2025 10 29\16-38-07\2025 10 29 16H 38M.raw

Filename and Data Path: Z:\documents\FragmentAnalyser\2025 10 29\16-38-07\2025 10 29 16H 38M.raw



Filename and Data Path: Z:\documents\FragmentAnalyser\2025 10 29\16-38-07\2025 10 29 16H 38M.raw



Sample: 2.17.C4**Well Location:** E1**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	75	0.0327
3	144	0.5129
4	169	0.1600
5	555	0.0301
6	867	0.0451
7	1106	0.3116
8	1379	0.0943
9	1593	0.3292
10	1786	0.9607
11	2394	0.0427
12	3422	1.1859
13	6364	0.0390

TIC: 3.7442 ng/uL
 TIM: 20.285 nmole/L
 Total Conc.: 3.9278 ng/uL

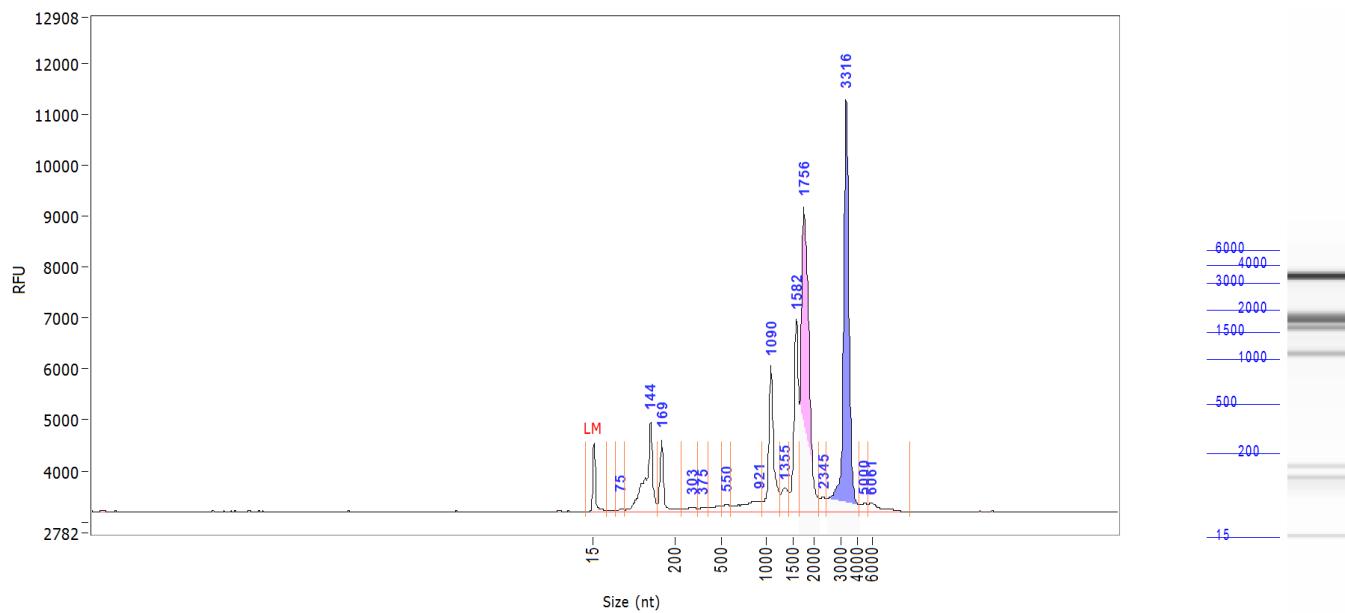
28S/18S: 1.8
 RQN 7.2

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 2.17.N1

Well Location: E2

Created: Wednesday, 29 October 2025 5:05:26 pm

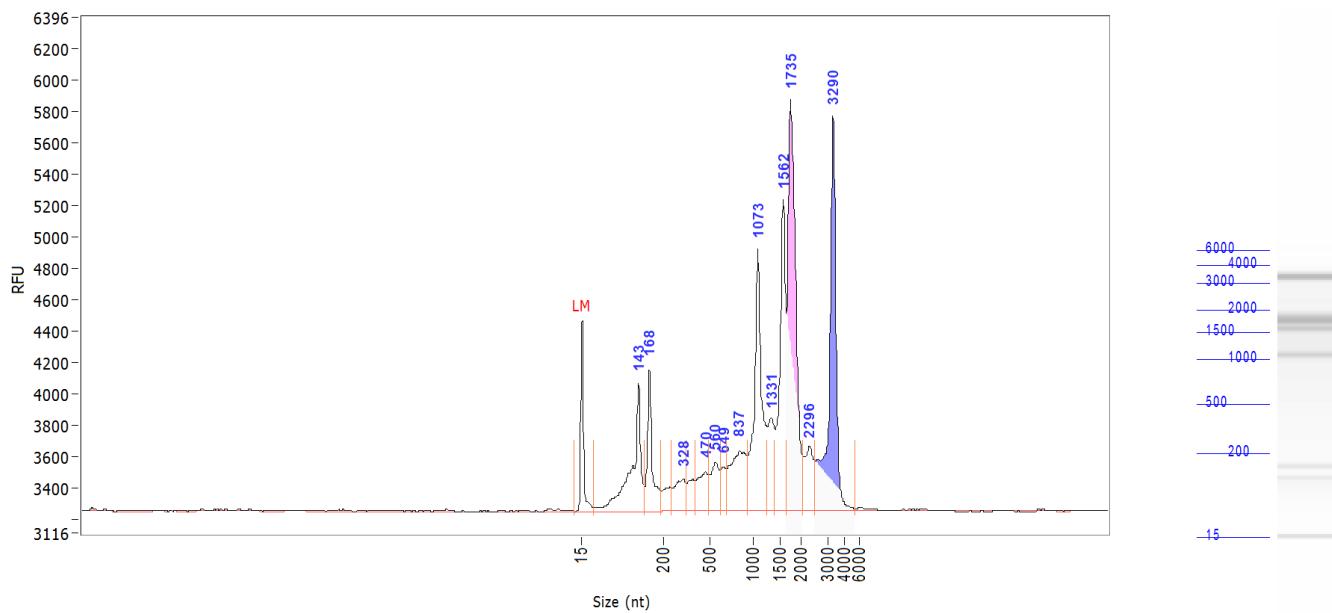


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	75	0.0241
3	144	0.9279
4	169	0.3965
5	303	0.0668
6	375	0.0462
7	550	0.0657
8	921	0.2585
9	1090	0.8992
10	1355	0.2063
11	1582	1.0170
12	1756	2.6579
13	2345	0.1024
14	3316	2.5819
15	5000	0.0586
16	6061	0.1154

TIC: 9.4243 ng/uL
 TIM: 43.105 nmole/L
 Total Conc.: 9.4372 ng/uL

28S/18S: 1.5
 RQN 7.2

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 2.17.N2**Well Location:** E3**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	143	0.6020
3	168	0.3592
4	328	0.1692
5	470	0.2028
6	560	0.1844
7	649	0.1056
8	837	0.4429
9	1073	0.8562
10	1331	0.2698
11	1562	0.7578
12	1735	1.3381
13	2296	0.2377
14	3290	1.0566

TIC: 6.5822 ng/uL
 TIM: 34.250 nmole/L
 Total Conc.: 6.7110 ng/uL

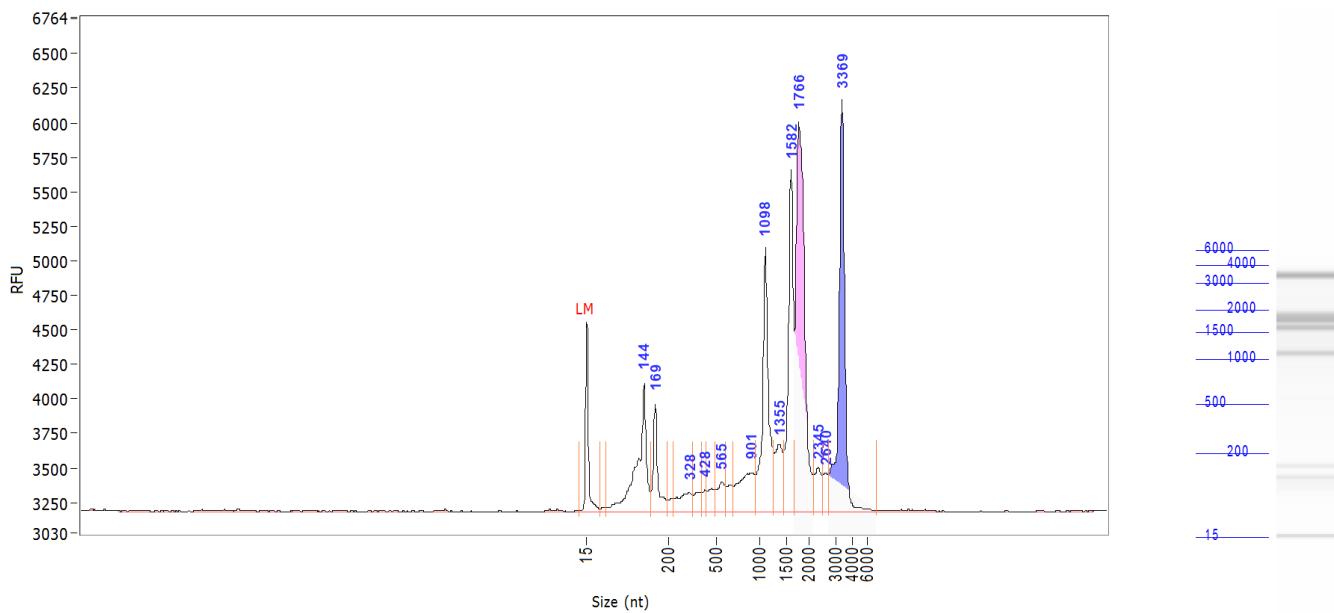
28S/18S: 1.2
 RQN 5.0

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 2.17.N3

Well Location: E4

Created: Wednesday, 29 October 2025 5:05:26 pm

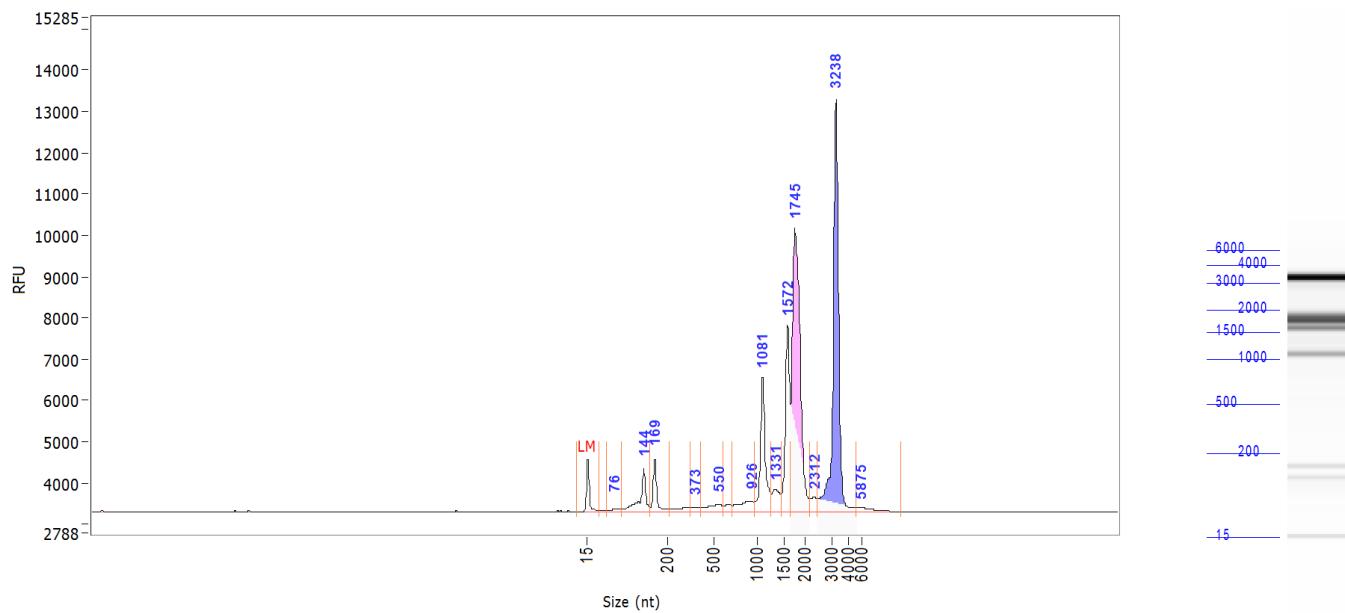


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.5986
3	169	0.2529
4	328	0.1225
5	428	0.0378
6	565	0.1182
7	901	0.2816
8	1098	0.7219
9	1355	0.2115
10	1582	0.7446
11	1766	1.3763
12	2345	0.1147
13	2640	0.0800
14	3369	0.9664

TIC: 5.6271 ng/uL
 TIM: 28.239 nmole/L
 Total Conc.: 5.8129 ng/uL

28S/18S: 1.1
 RQN 5.5

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

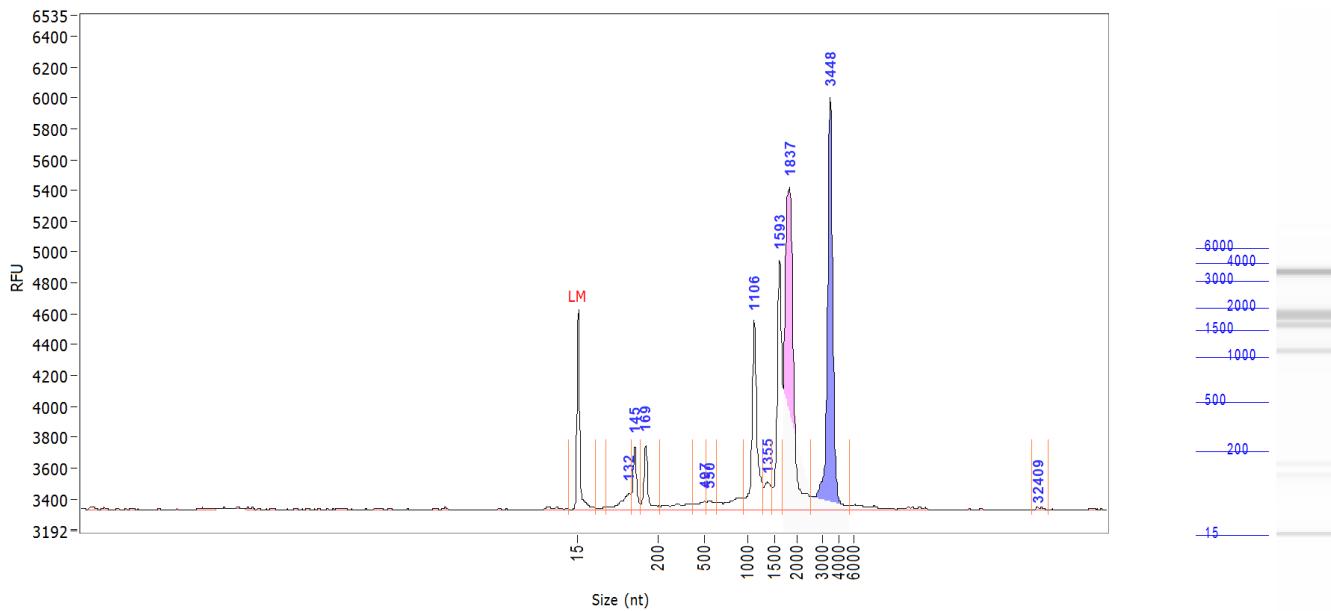
Sample: 2.17.N4**Well Location:** E5**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	76	0.0540
3	144	0.4816
4	169	0.3822
5	373	0.0643
6	550	0.1954
7	926	0.2588
8	1081	1.0586
9	1331	0.2722
10	1572	1.2461
11	1745	3.3288
12	2312	0.1298
13	3238	3.2216
14	5875	0.0998

TIC: 10.7931 ng/uL
 TIM: 37.605 nmole/L
 Total Conc.: 10.9050 ng/uL

28S/18S: 1.5
 RQN 7.3

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.1.C1**Well Location:** E6**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	132	0.0793
3	145	0.1123
4	169	0.1241
5	497	0.0339
6	550	0.0281
7	1106	0.3965
8	1355	0.0824
9	1593	0.4545
10	1837	1.0784
11	3448	0.8746
12	32409	0.0028

TIC: 3.2669 ng/uL
 TIM: 11.754 nmole/L
 Total Conc.: 3.4224 ng/uL

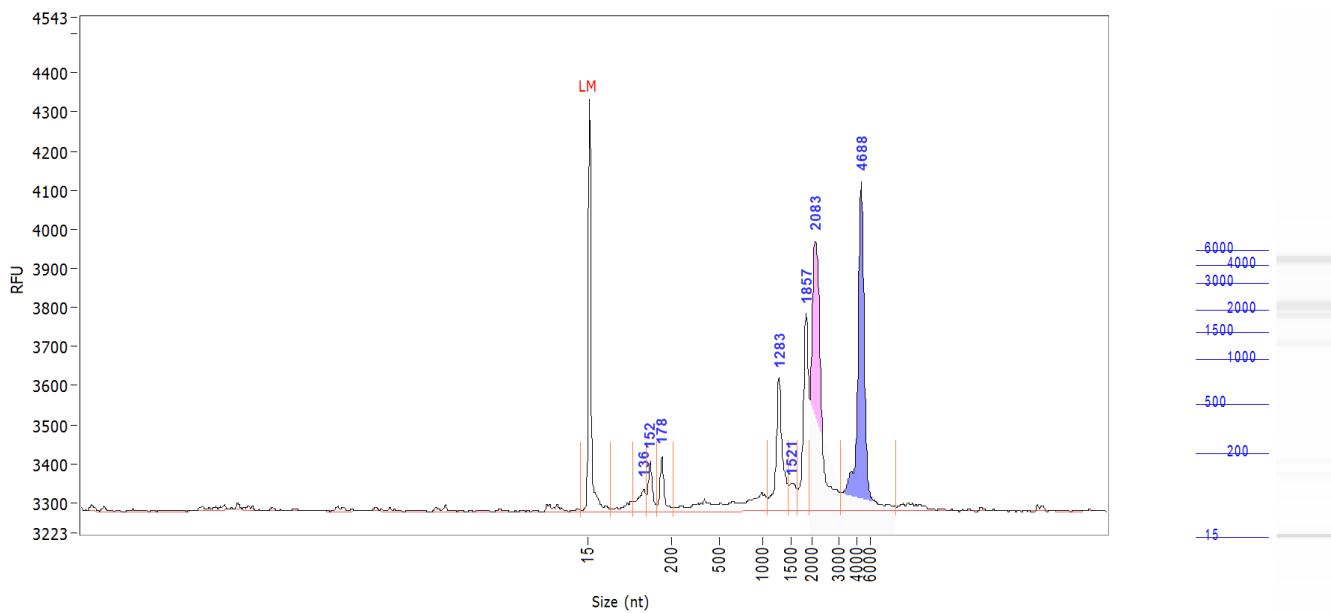
28S/18S: 1.4
 RQN 6.9

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.1.C2

Well Location: E7

Created: Wednesday, 29 October 2025 5:05:26 pm



Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	136	0.0398
3	152	0.0482
4	178	0.0517
5	1283	0.1667
6	1521	0.0370
7	1857	0.1959
8	2083	0.4578
9	4688	0.4112

TIC: 1.4083 ng/uL
 TIM: 4.573 nmole/L
 Total Conc.: 1.5656 ng/uL

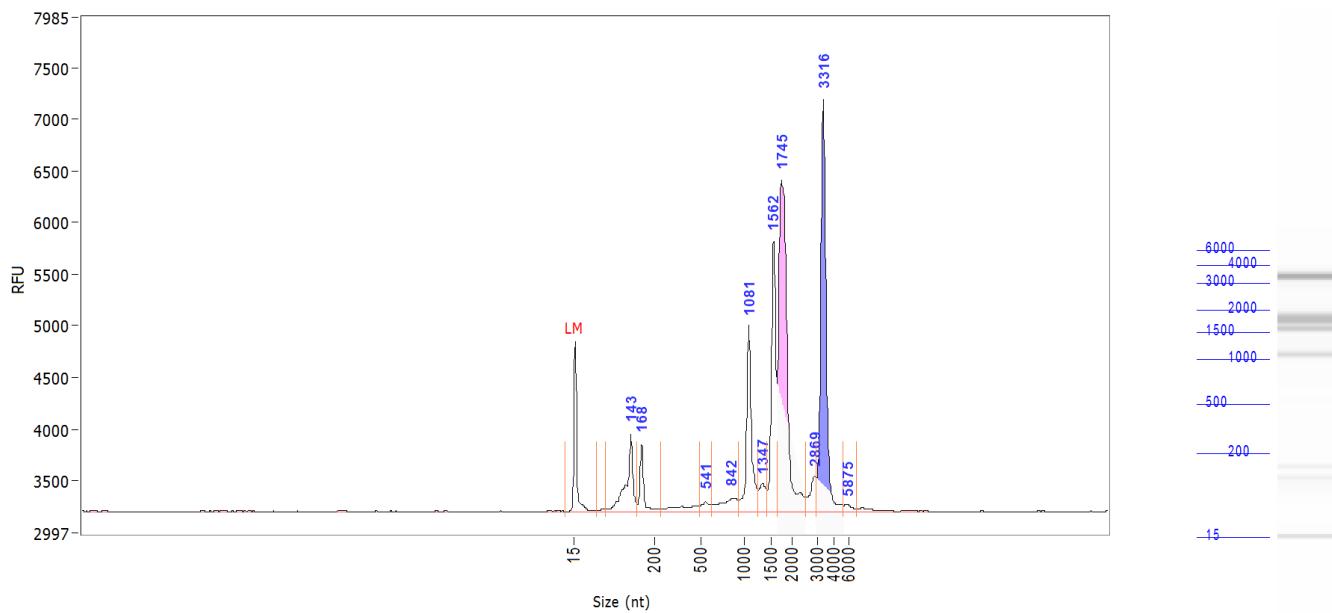
28S/18S: 1.6
 RQN 6.7

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.1.C3

Well Location: E8

Created: Wednesday, 29 October 2025 5:05:26 pm



Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	143	0.3035
3	168	0.1498
4	541	0.0423
5	842	0.1146
6	1081	0.4458
7	1347	0.0919
8	1562	0.5662
9	1745	1.2702
10	2869	0.1019
11	3316	0.9578
12	5875	0.0237

TIC: 4.0675 ng/uL
 TIM: 15.969 nmole/L
 Total Conc.: 4.1388 ng/uL

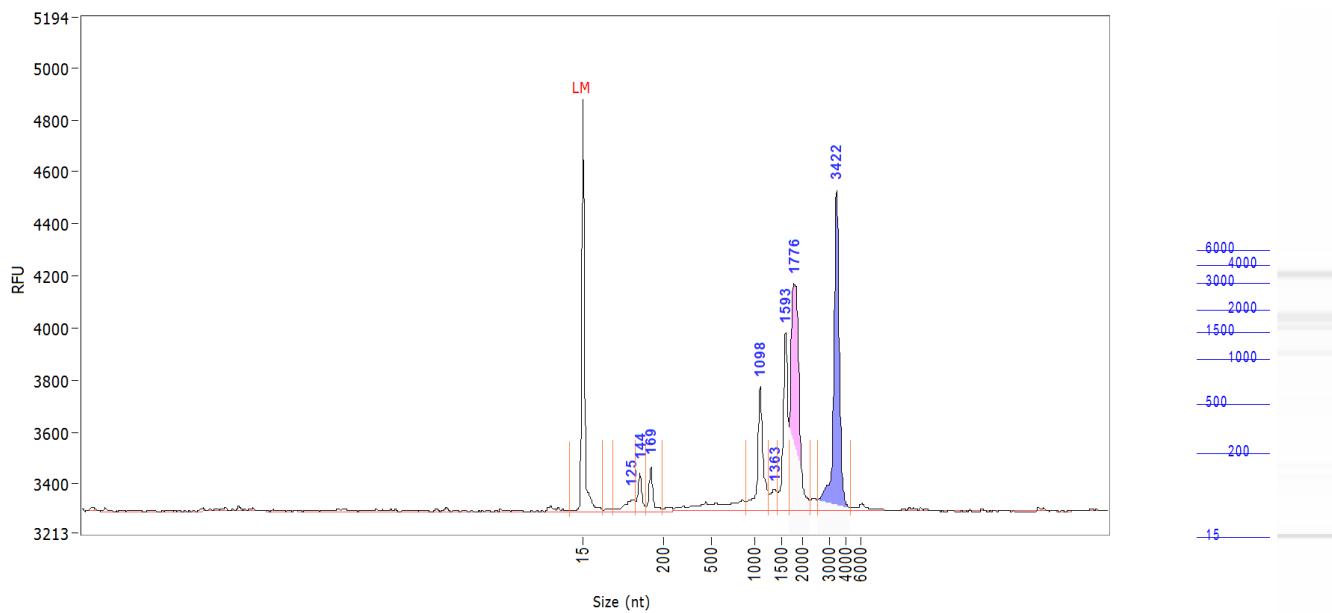
28S/18S: 1.2
 RQN 6.9

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.1.C4

Well Location: E9

Created: Wednesday, 29 October 2025 5:05:26 pm

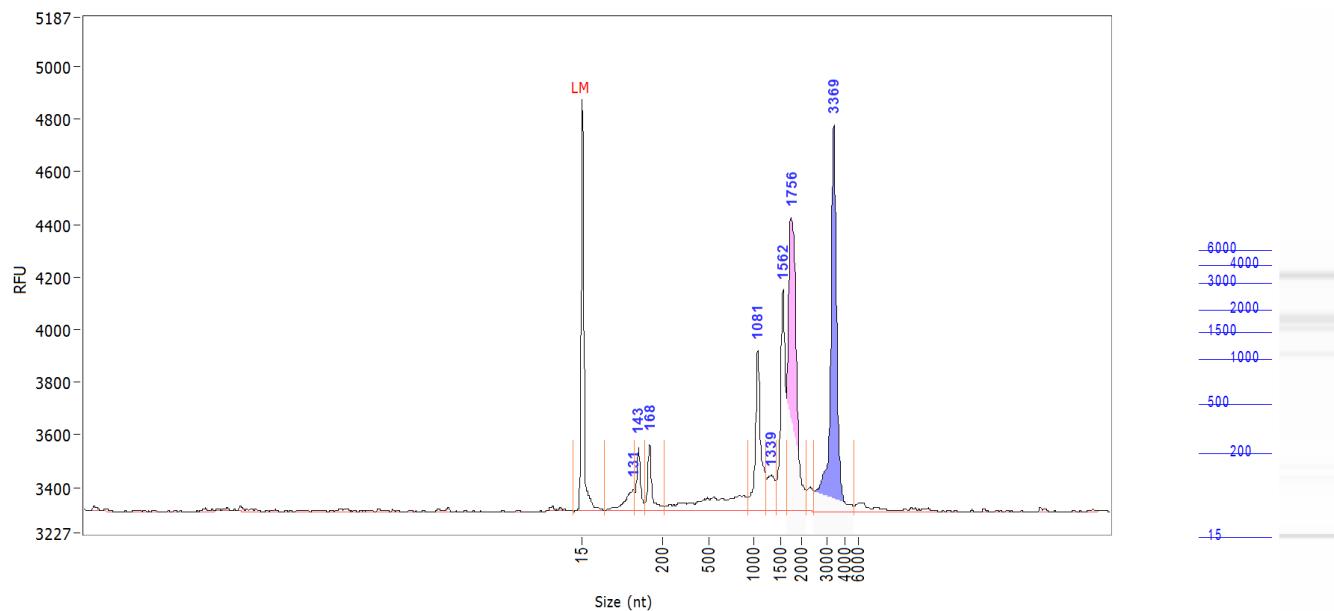


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	125	0.0294
3	144	0.0357
4	169	0.0394
5	1098	0.1414
6	1363	0.0296
7	1593	0.1617
8	1776	0.3605
9	3422	0.3381

TIC: 1.1358 ng/uL
 TIM: 3.953 nmole/L
 Total Conc.: 1.2457 ng/uL

28S/18S: 1.5
 RQN 6.9

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

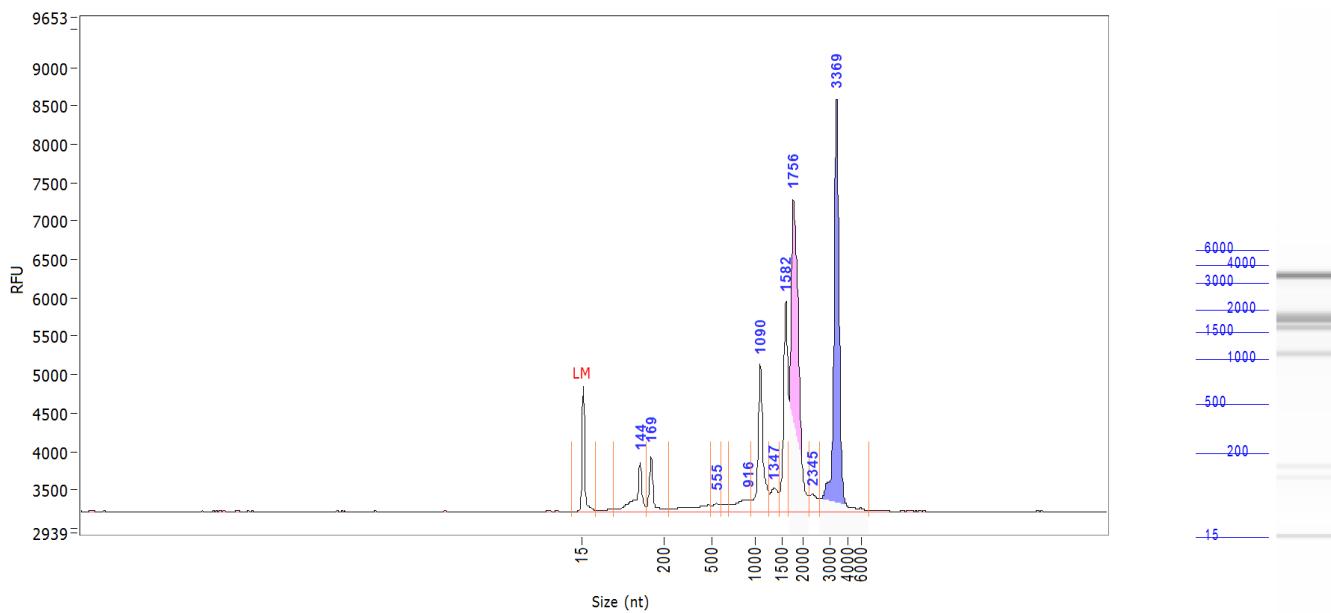
Sample: 3.1.N1**Well Location:** E10**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	131	0.0528
3	143	0.0605
4	168	0.0692
5	1081	0.1880
6	1339	0.0555
7	1562	0.2099
8	1756	0.4719
9	3369	0.4597

TIC: 1.5675 ng/uL
 TIM: 6.204 nmole/L
 Total Conc.: 1.7629 ng/uL

28S/18S: 1.5
 RQN 6.6

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

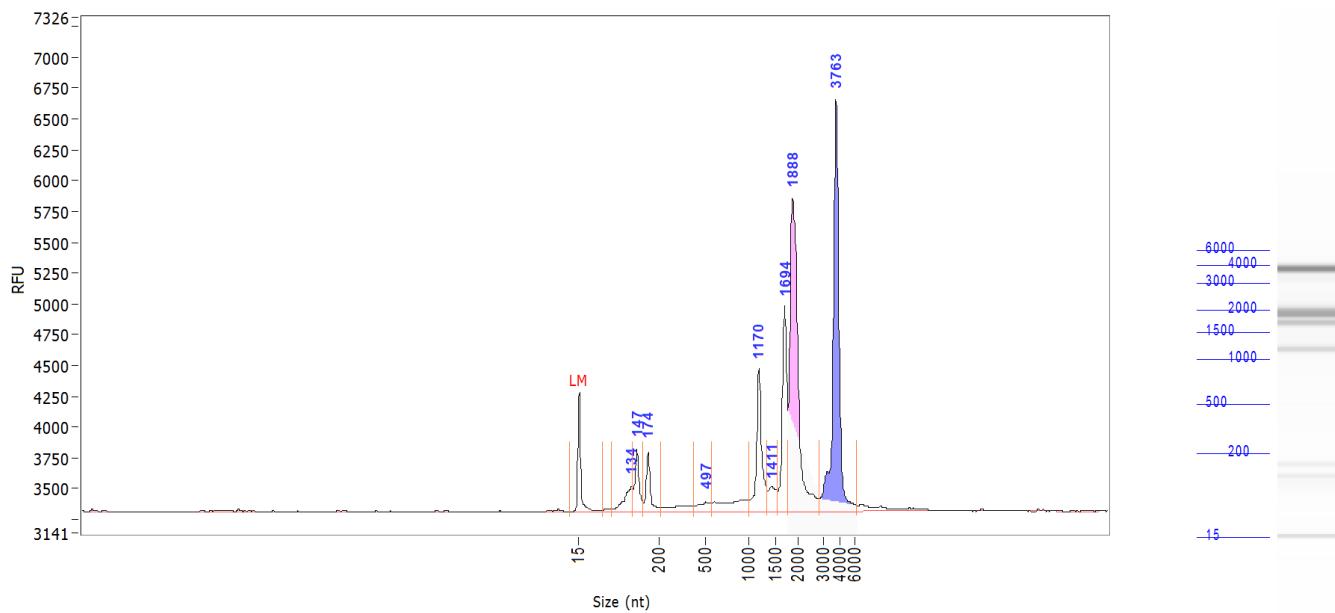
Sample: 3.1.N2**Well Location:** E11**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.2478
3	169	0.1842
4	555	0.0427
5	916	0.1279
6	1090	0.5112
7	1347	0.1168
8	1582	0.6096
9	1756	1.5475
10	2345	0.0898
11	3369	1.3905

TIC: 4.8681 ng/uL
 TIM: 16.515 nmole/L
 Total Conc.: 5.0227 ng/uL

28S/18S: 1.4
 RQN 7.2

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

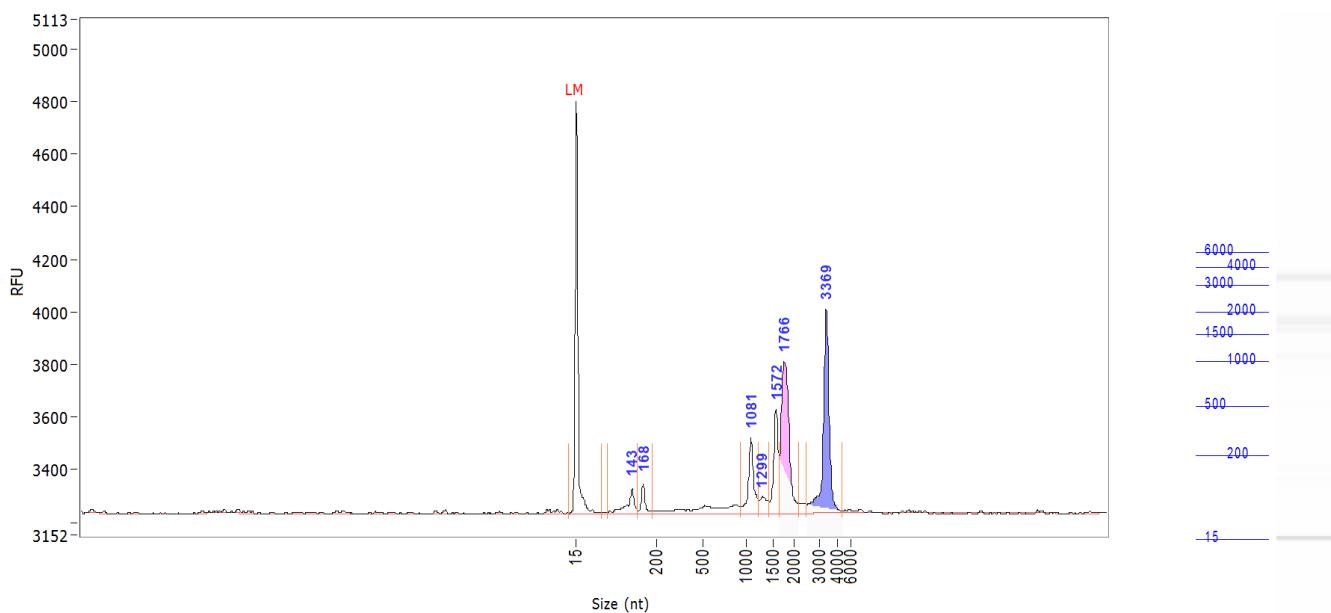
Sample: 3.1.N3**Well Location:** E12**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	134	0.1839
3	147	0.2081
4	174	0.2025
5	497	0.0778
6	1170	0.5051
7	1411	0.1307
8	1694	0.6230
9	1888	1.6174
10	3763	1.4739

TIC: 5.0224 ng/uL
 TIM: 19.460 nmole/L
 Total Conc.: 5.4176 ng/uL

28S/18S: 1.5
 RQN 7.1

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

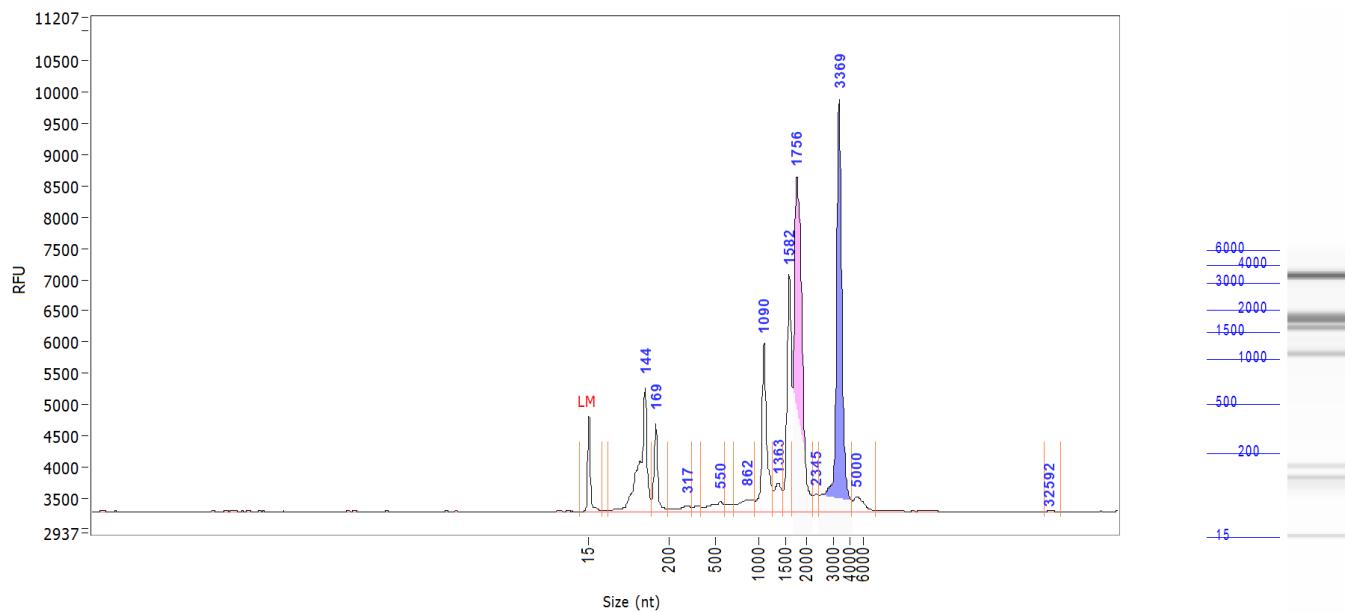
Sample: 3.1.N4**Well Location:** F1**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	143	0.0401
3	168	0.0267
4	1081	0.0833
5	1299	0.0234
6	1572	0.0921
7	1766	0.2330
8	3369	0.2238

TIC: 0.7225 ng/uL
 TIM: 2.466 nmole/L
 Total Conc.: 0.8084 ng/uL

28S/18S: 1.5
 RQN 6.9

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.5.C1**Well Location:** F2**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.9792
3	169	0.3421
4	317	0.0798
5	550	0.1241
6	862	0.1645
7	1090	0.7538
8	1363	0.1737
9	1582	0.9065
10	1756	2.1530
11	2345	0.0733
12	3369	1.9153
13	5000	0.1148
14	32592	0.0024

TIC: 7.7826 ng/uL
 TIM: 39.656 nmole/L
 Total Conc.: 7.8184 ng/uL

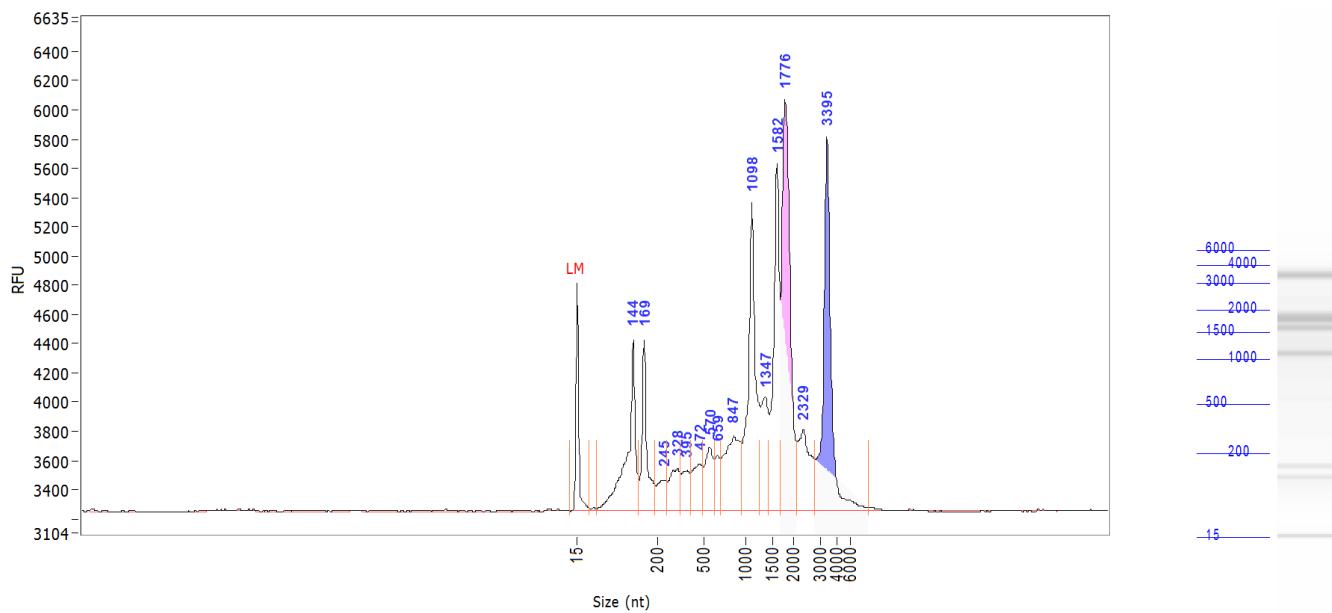
28S/18S: 1.3
 RQN 6.8

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.5.C2

Well Location: F3

Created: Wednesday, 29 October 2025 5:05:26 pm

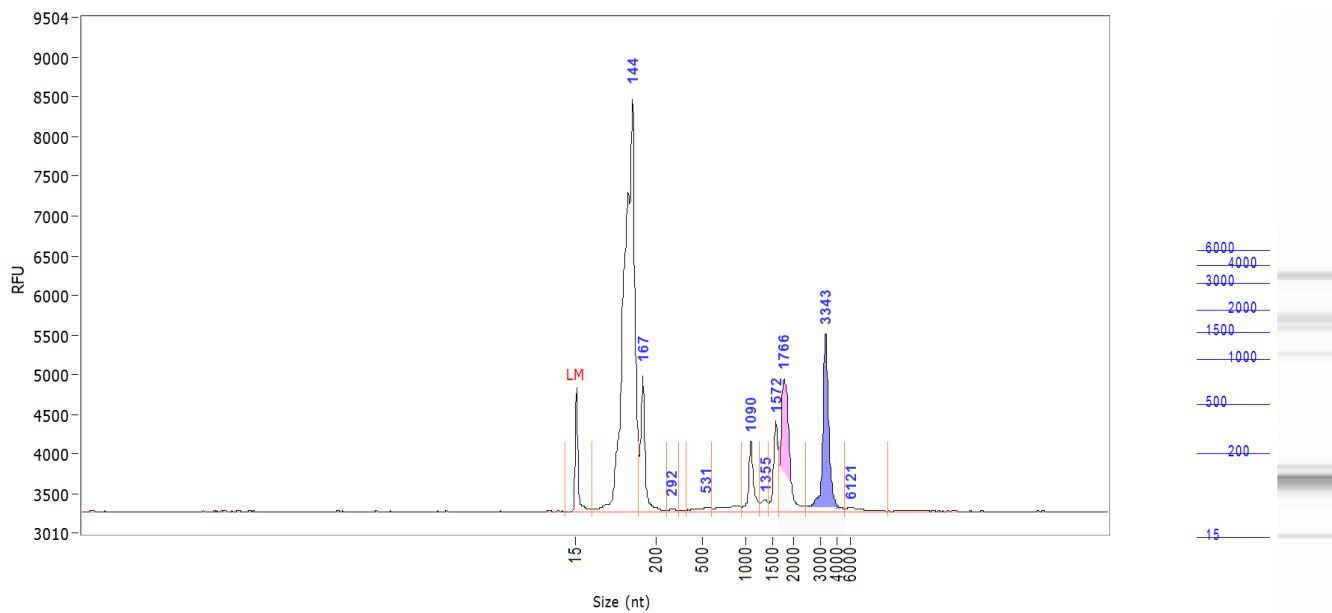


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.6348
3	169	0.3792
4	245	0.1257
5	328	0.1933
6	395	0.1277
7	472	0.2038
8	570	0.2051
9	659	0.1146
10	847	0.4614
11	1098	0.8670
12	1347	0.3125
13	1582	0.7418
14	1776	1.2058
15	2329	0.3661
16	3395	0.9561

TIC: 6.8949 ng/uL
 TIM: 37.985 nmole/L
 Total Conc.: 6.7952 ng/uL

28S/18S: 1.2
 RQN 4.8

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

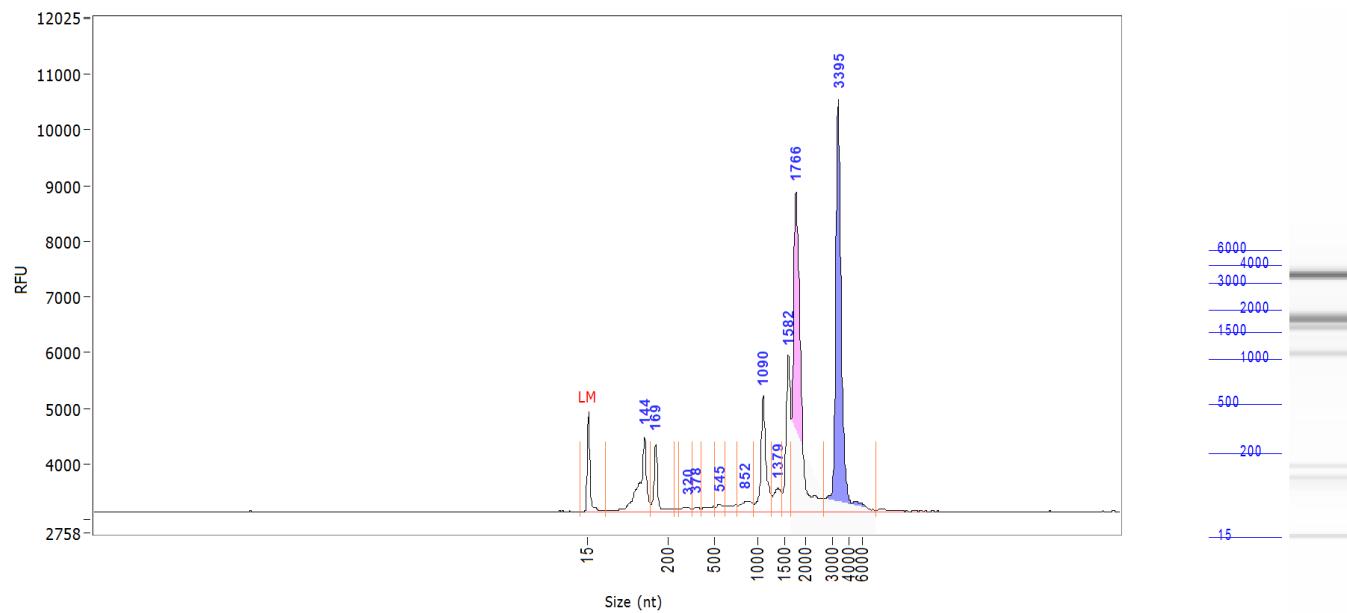
Sample: 3.5.C3**Well Location:** F4**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	3.4190
3	167	0.4703
4	292	0.0140
5	531	0.0473
6	1090	0.2276
7	1355	0.0511
8	1572	0.2598
9	1766	0.6593
10	3343	0.6533
11	6121	0.0420

TIC: 5.8436 ng/uL
 TIM: 86.177 nmole/L
 Total Conc.: 5.9155 ng/uL

28S/18S: 1.6
 RQN 5.3

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.5.C4**Well Location:** F5**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.5396
3	169	0.2501
4	320	0.0355
5	378	0.0266
6	545	0.0449
7	852	0.1040
8	1090	0.5105
9	1379	0.1437
10	1582	0.5618
11	1766	1.8859
12	3395	1.8460

TIC: 5.9485 ng/uL
 TIM: 25.391 nmole/L
 Total Conc.: 6.0435 ng/uL

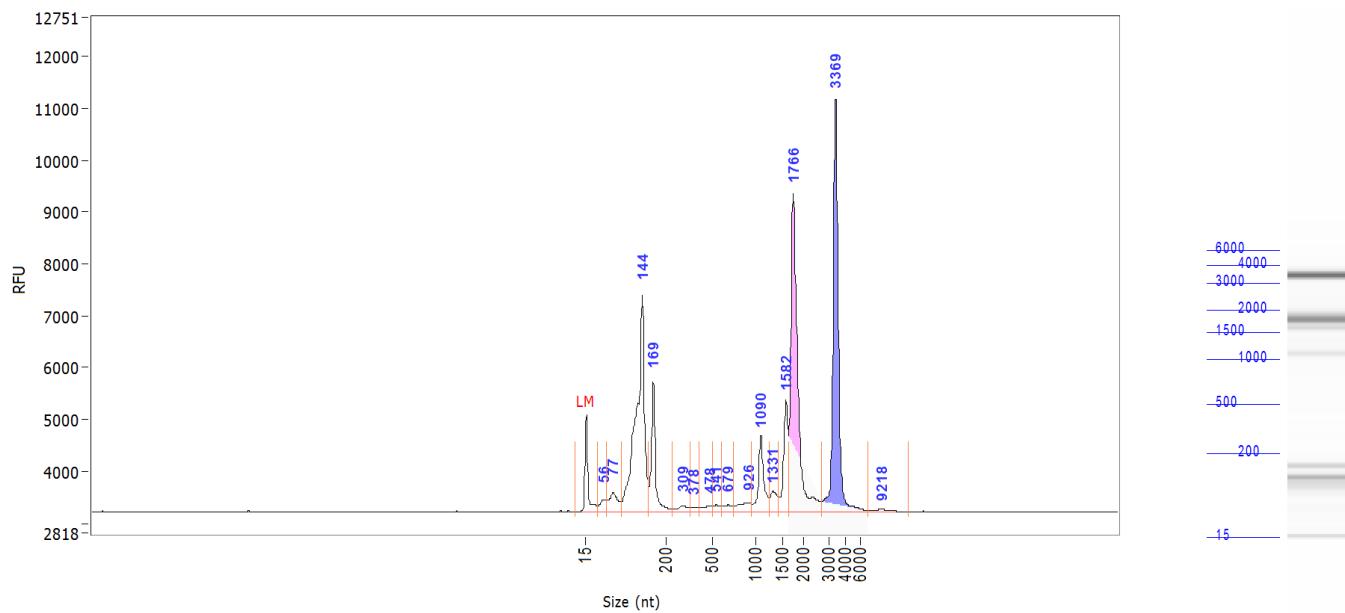
28S/18S: 1.6
 RQN 7.5

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.5.N1

Well Location: F6

Created: Wednesday, 29 October 2025 5:05:26 pm

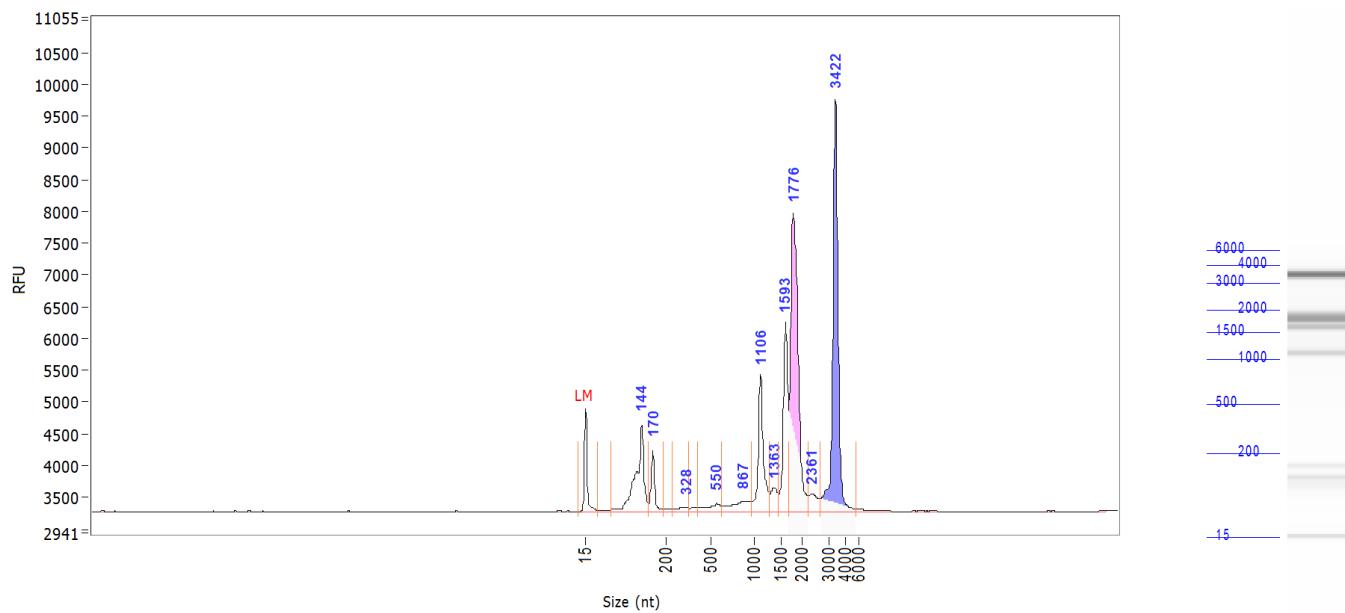


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	56	0.0835
3	77	0.1719
4	144	1.6635
5	169	0.4949
6	309	0.0533
7	378	0.0300
8	478	0.0515
9	541	0.0386
10	679	0.0541
11	926	0.0918
12	1090	0.3196
13	1331	0.1166
14	1582	0.3821
15	1766	1.6166
16	3369	1.5202
17	9218	0.0272

TIC: 6.7154 ng/uL
 TIM: 64.744 nmole/L
 Total Conc.: 6.6733 ng/uL

28S/18S: 1.5
 RQN 7.0

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.5.N2**Well Location:** F7**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.6681
3	170	0.2132
4	328	0.0461
5	550	0.0890
6	867	0.1635
7	1106	0.5789
8	1363	0.1384
9	1593	0.6704
10	1776	1.7260
11	2361	0.1245
12	3422	1.5756

TIC: 5.9937 ng/uL
 TIM: 27.771 nmole/L
 Total Conc.: 6.0327 ng/uL

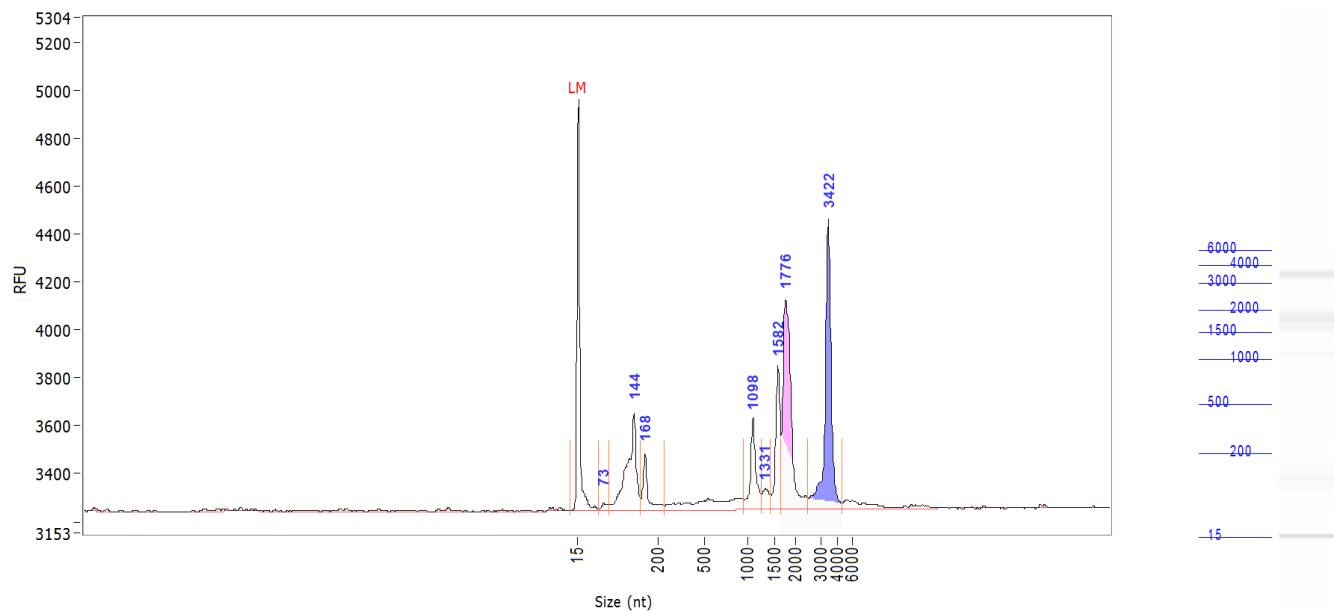
28S/18S: 1.4
 RQN 7.1

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.5.N3

Well Location: F8

Created: Wednesday, 29 October 2025 5:05:26 pm

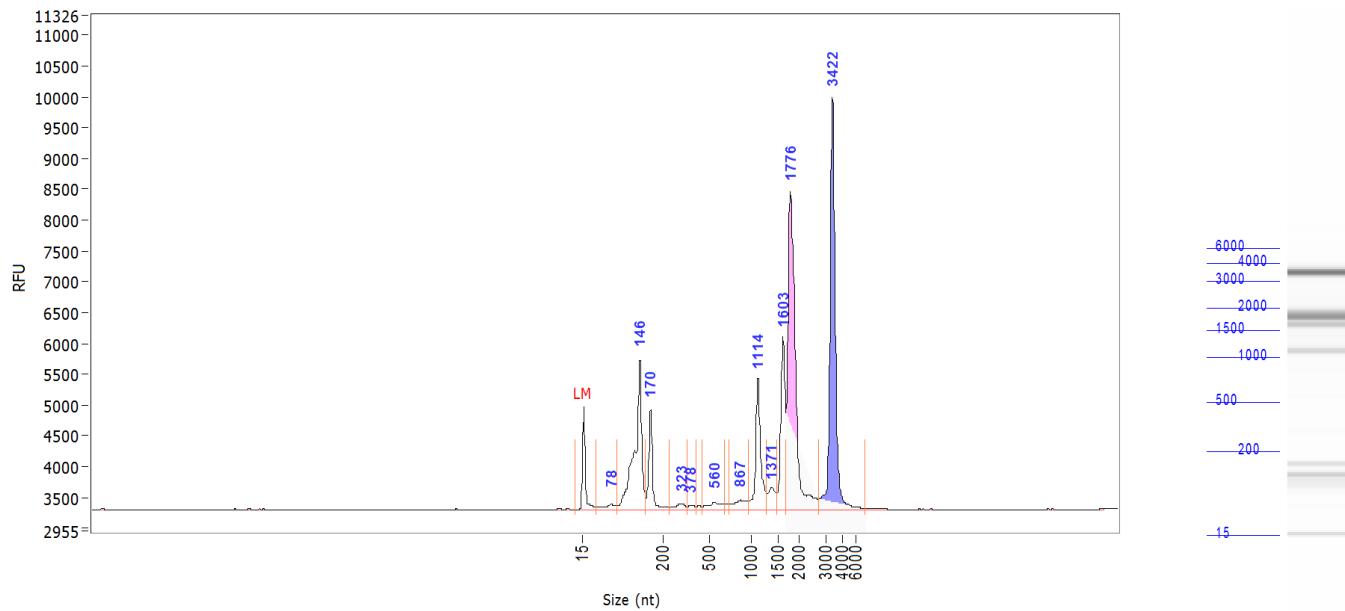


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	73	0.0125
3	144	0.2151
4	168	0.0682
5	1098	0.1011
6	1331	0.0290
7	1582	0.1283
8	1776	0.3335
9	3422	0.3233

TIC: 1.2109 ng/uL
 TIM: 7.930 nmole/L
 Total Conc.: 1.3562 ng/uL

28S/18S: 1.6
 RQN 6.6

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

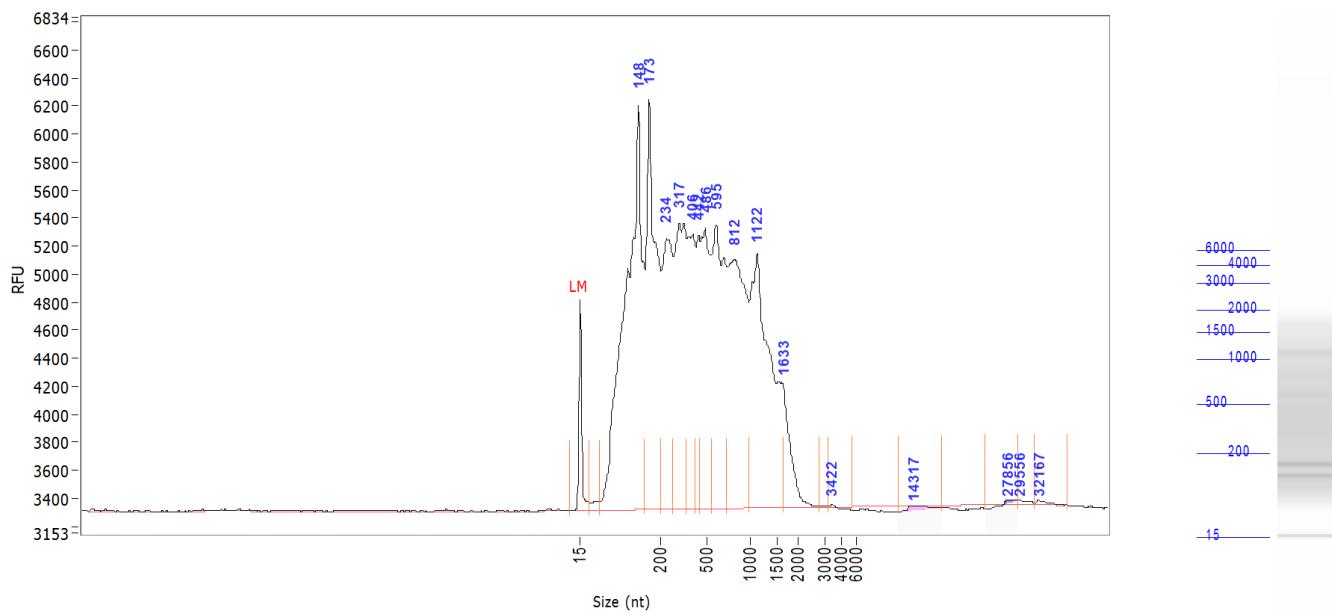
Sample: 3.5.N4**Well Location:** F9**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	78	0.0663
3	146	1.0324
4	170	0.3654
5	323	0.0560
6	378	0.0253
7	560	0.0854
8	867	0.1093
9	1114	0.5407
10	1371	0.1302
11	1603	0.5794
12	1776	1.8420
13	3422	1.5790

TIC: 6.4114 ng/uL
 TIM: 40.577 nmole/L
 Total Conc.: 6.4195 ng/uL

28S/18S: 1.5
 RQN 7.0

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.17.C1**Well Location:** F10**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	148	3.2944
3	173	1.9056
4	234	1.2483
5	317	1.5158
6	406	0.9076
7	442	0.4665
8	486	1.1219
9	595	1.5290
10	812	1.7708
11	1122	2.0206
12	1633	0.3411
13	3422	0.0023
14	14317	0.0001
15	27856	0.0129
16	29556	0.0107
17	32167	0.0081

TIC: 16.1556 ng/uL
 TIM: 173.665 nmole/L
 Total Conc.: 15.8213 ng/uL

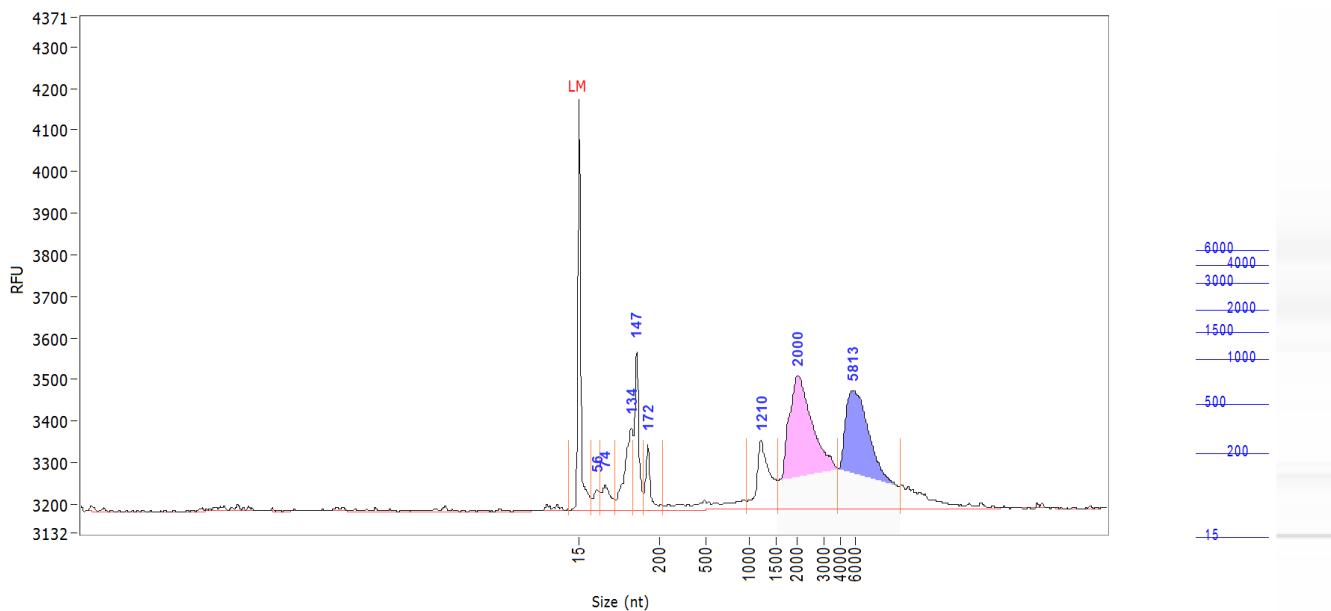
28S/18S: 0.2
 RQN 1.0

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.17.C2

Well Location: F11

Created: Wednesday, 29 October 2025 5:05:26 pm

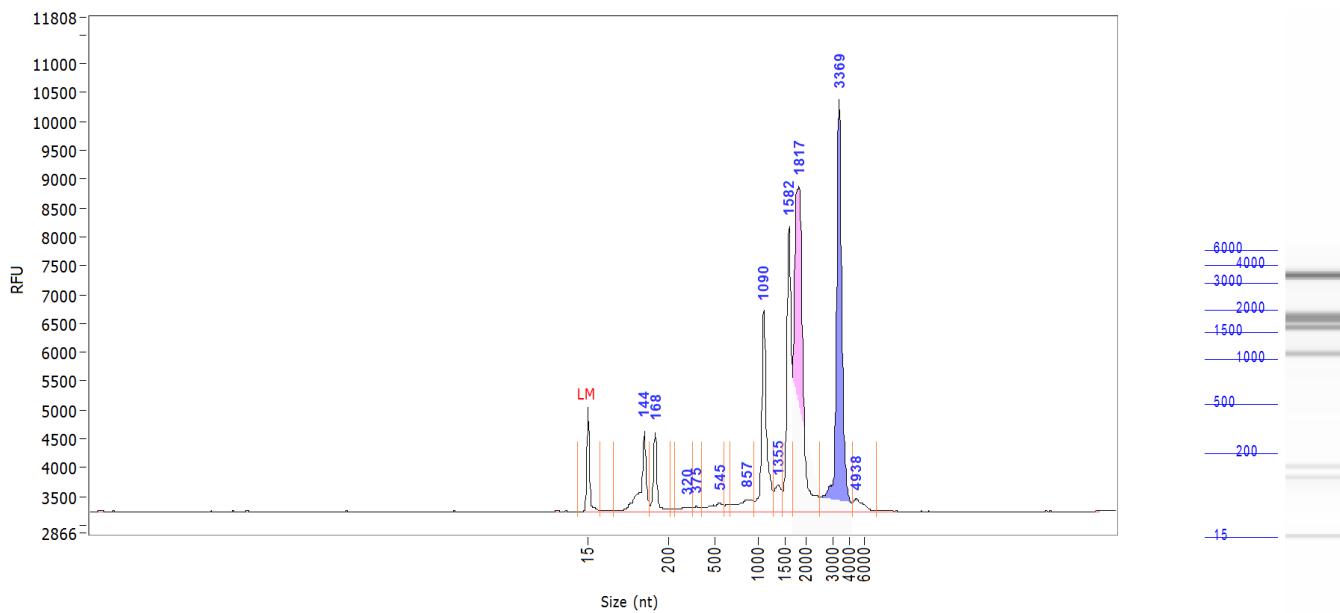


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	56	0.0327
3	74	0.0547
4	134	0.1599
5	147	0.1587
6	172	0.0703
7	1210	0.1721
8	2000	0.7282
9	5813	0.5870

TIC: 1.9637 ng/uL
 TIM: 14.341 nmole/L
 Total Conc.: 2.1251 ng/uL

28S/18S: 0.8
 RQN 8.5

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.17.C3**Well Location:** F12**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.4515
3	168	0.2863
4	320	0.0522
5	375	0.0307
6	545	0.1085
7	857	0.1671
8	1090	0.8038
9	1355	0.1569
10	1582	0.9778
11	1817	2.1638
12	3369	1.7465
13	4938	0.0941

TIC: 7.0393 ng/uL
 TIM: 27.034 nmole/L
 Total Conc.: 7.0485 ng/uL

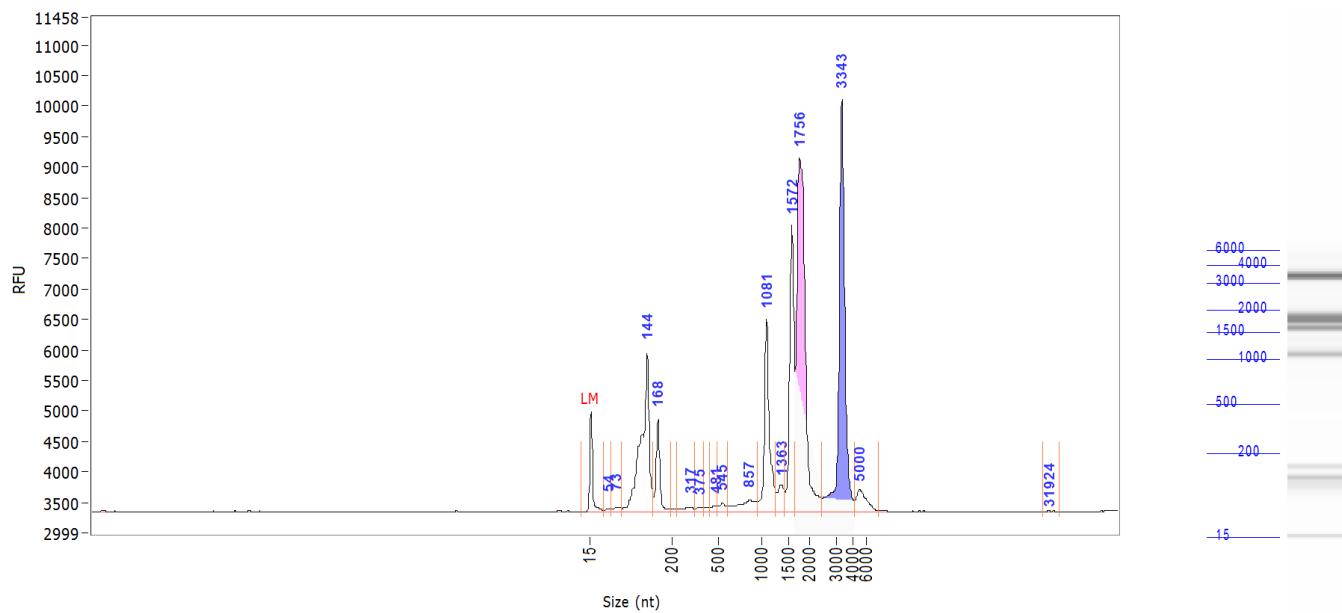
28S/18S: 1.4
 RQN 6.8

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.17.N1

Well Location: G2

Created: Wednesday, 29 October 2025 5:05:26 pm

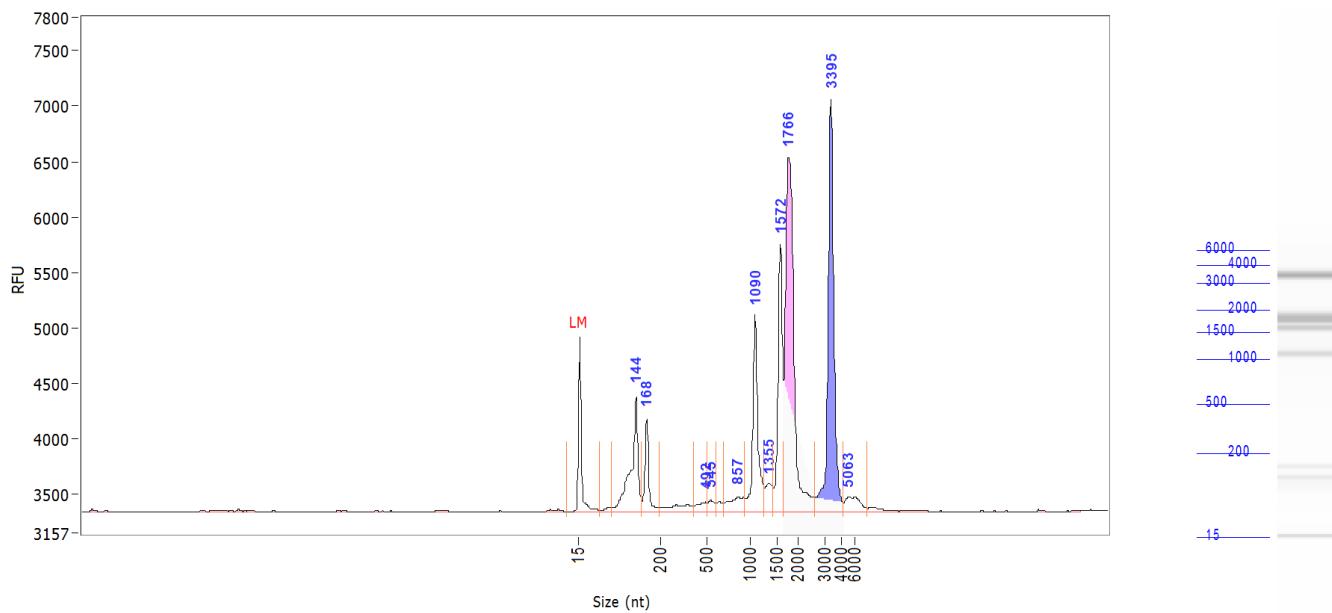


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	54	0.0198
3	73	0.0375
4	144	1.2754
5	168	0.3436
6	317	0.0492
7	375	0.0266
8	481	0.0342
9	545	0.0492
10	857	0.1793
11	1081	0.8082
12	1363	0.1479
13	1572	1.0165
14	1756	2.3416
15	3343	1.7631
16	5000	0.1673
17	31924	0.0024

TIC: 8.2618 ng/uL
 TIM: 49.116 nmole/L
 Total Conc.: 8.2328 ng/uL

28S/18S: 1.3
 RQN 6.7

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

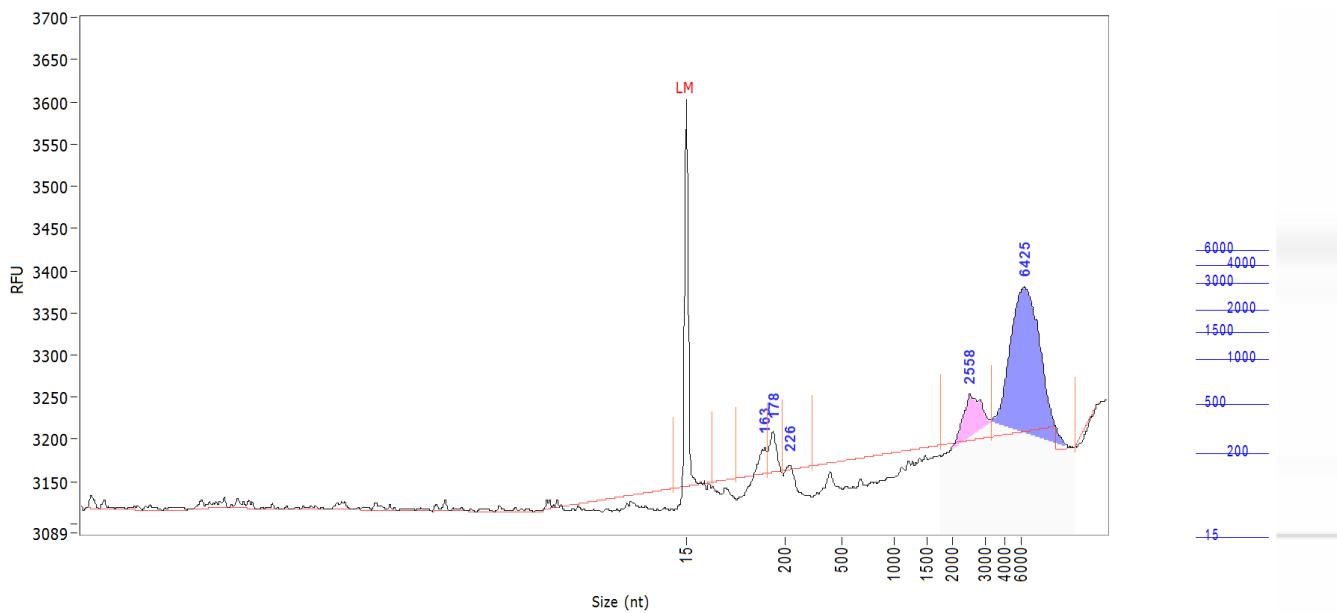
Sample: 3.17.N2**Well Location:** G3**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	144	0.4601
3	168	0.1976
4	492	0.0461
5	545	0.0357
6	857	0.1048
7	1090	0.4731
8	1355	0.0990
9	1572	0.5427
10	1766	1.3481
11	3395	1.0186
12	5063	0.0866

TIC: 4.4125 ng/uL
 TIM: 20.512 nmole/L
 Total Conc.: 4.5273 ng/uL

28S/18S: 1.3
 RQN 6.7

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

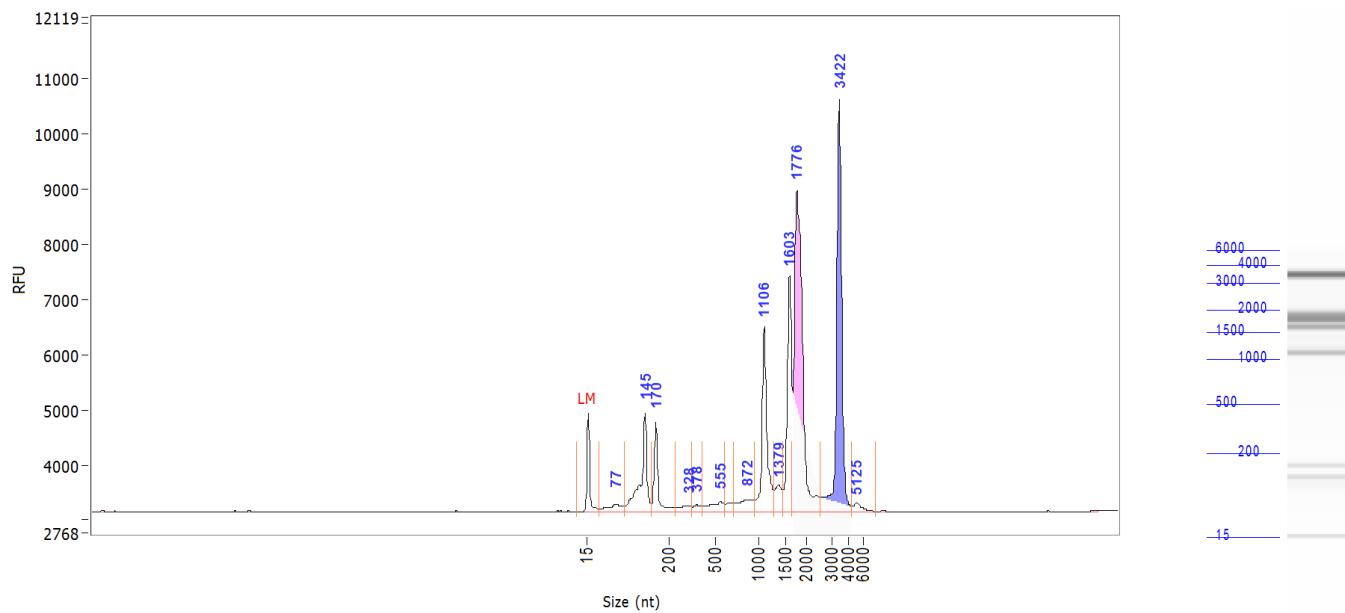
Sample: 3.17.N3**Well Location:** G4**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	163	0.0354
3	178	0.0539
4	226	0.0013
5	2558	0.1292
6	6425	0.6255

TIC: 0.8453 ng/uL
 TIM: 2.097 nmole/L
 Total Conc.: 0.8431 ng/uL

28S/18S: 5.2
 RQN 9.5

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

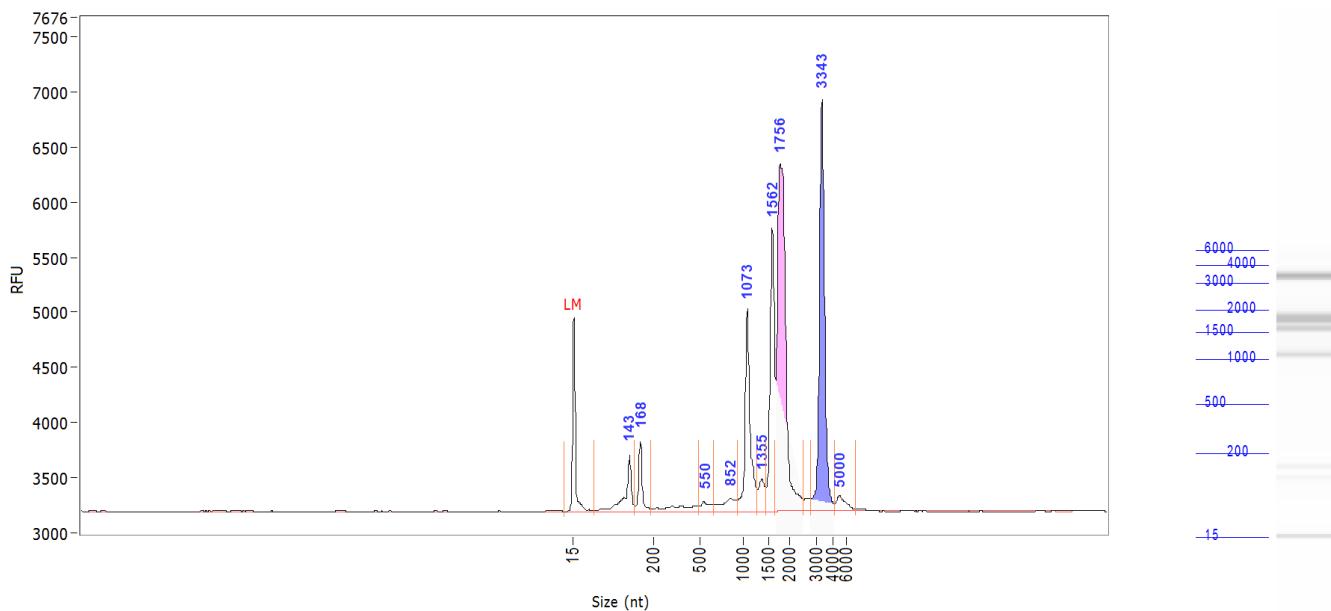
Sample: 3.17.N4**Well Location:** G5**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	77	0.1122
3	145	0.6128
4	170	0.3593
5	328	0.0700
6	378	0.0440
7	555	0.1330
8	872	0.1700
9	1106	0.7911
10	1379	0.1578
11	1603	0.8583
12	1776	2.1002
13	3422	1.6275
14	5125	0.0557

TIC: 7.0920 ng/uL
 TIM: 36.101 nmole/L
 Total Conc.: 7.0824 ng/uL

28S/18S: 1.4
 RQN 6.6

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 2.1.C4**Well Location:** G6**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	143	0.1767
3	168	0.1285
4	550	0.0411
5	852	0.0801
6	1073	0.4451
7	1355	0.0905
8	1562	0.5274
9	1756	1.2108
10	3343	0.8340
11	5000	0.0563

TIC: 3.5905 ng/uL
 TIM: 12.271 nmole/L
 Total Conc.: 3.6711 ng/uL

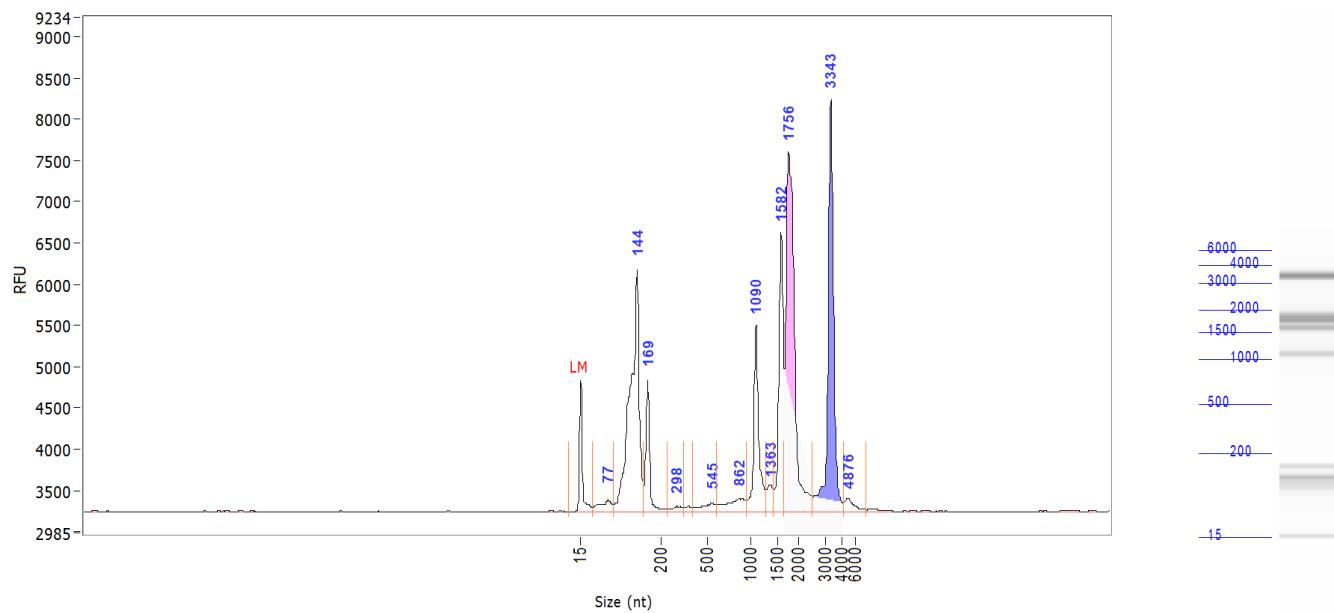
28S/18S: 1.2
 RQN 6.8

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 3.17.N3

Well Location: G7

Created: Wednesday, 29 October 2025 5:05:26 pm

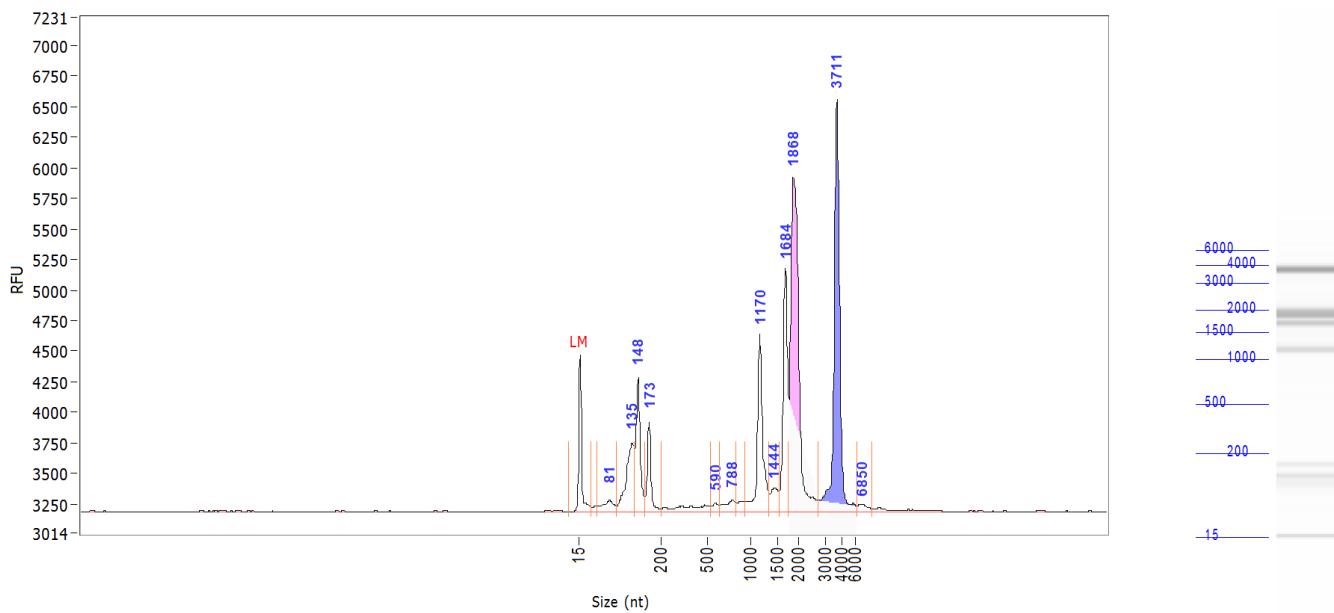


Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	77	0.1054
3	144	1.5841
4	169	0.3735
5	298	0.0392
6	545	0.0799
7	862	0.1519
8	1090	0.5714
9	1363	0.1091
10	1582	0.7217
11	1756	1.7575
12	3343	1.2561
13	4876	0.0680

TIC: 6.8180 ng/uL
 TIM: 54.429 nmole/L
 Total Conc.: 6.8059 ng/uL

28S/18S: 1.3
 RQN 6.4

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

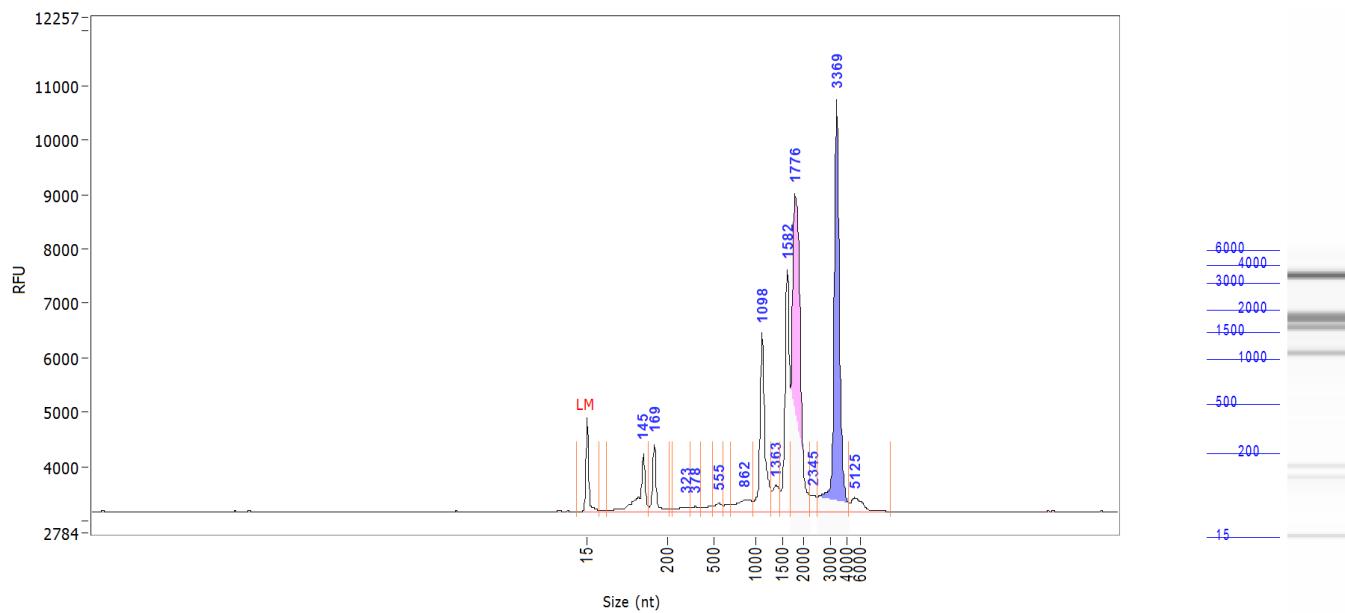
Sample: 3.17.C2**Well Location:** G8**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	81	0.0817
3	135	0.3509
4	148	0.3615
5	173	0.2078
6	590	0.0270
7	788	0.0660
8	1170	0.4916
9	1444	0.0927
10	1684	0.5448
11	1868	1.3196
12	3711	1.0666
13	6850	0.0303

TIC: 4.6406 ng/uL
 TIM: 28.595 nmole/L
 Total Conc.: 4.7868 ng/uL

28S/18S: 1.3
 RQN 6.6

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2

Sample: 2.5.C4**Well Location:** G9**Created:** Wednesday, 29 October 2025 5:05:26 pm

Peak	Size (nt)	Conc. (ng/uL)
1	15 (LM)	0.0310
2	145	0.3847
3	169	0.2638
4	323	0.0560
5	378	0.0334
6	555	0.0594
7	862	0.1646
8	1098	0.8074
9	1363	0.1609
10	1582	0.9350
11	1776	2.1651
12	2345	0.0803
13	3369	1.8880
14	5125	0.1199

TIC: 7.1184 ng/uL
 TIM: 25.096 nmole/L
 Total Conc.: 7.1570 ng/uL

28S/18S: 1.4
 RQN 7.0

Sample Peak Width (sec): 6 Sample Min Peak Height: 20 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3
 Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40
 Manual Baseline Start (min): 18 Manual Baseline End (min): 38
 Marker Peak Width (sec): 6 Marker Min Peak Height: 100 Marker Baseline V to V?: Y Marker Baseline V to V pts: 3
 Lower Marker Selection: First Peak > 100 RFU Upper Marker Selection: Last Peak > 100 RFU
 Ladder Size (bp): 15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
 Quantification Using: Ladder Final Concentration (ng/uL): 0.2000 Dilution Factor: 10.0
 Min. RFU for Data Processing: 2