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Fragment Analyzer Run Summary:

Filename and Data Path: C:\Users\aati\Desktop\Customer Data\Wipapat\2020 12 08\Ann_1_11232020 15-42-56\ 2020 12 08 15H 42M.raw

Created:

of Capillaries: 96

Array Serial #: 082118-06SFS

Effect Length: cm Array Usage Count: 329 FA Version #: 1.2.0.11 Device Serial #: 3414

METHOD INFORMATION

Stage Out (Y/N): N Pre-run: 0.0 kV, 0 s Marker Injection: N Water Dip (Y/N): N

Sample Injection: No Sample Injection **Remove Sample/Marker Tray (Y/N):** N

CE Separation: 0.0 kV, 0 min **Capillary Conditioning (Y/N):** N

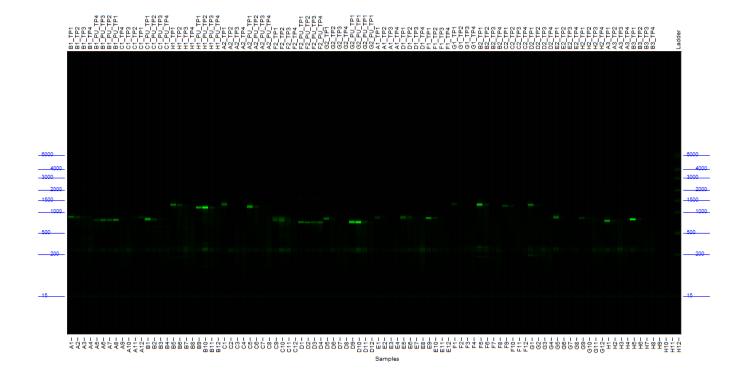
Analysis Mode: RNA (Eukaryotic)

NOTES

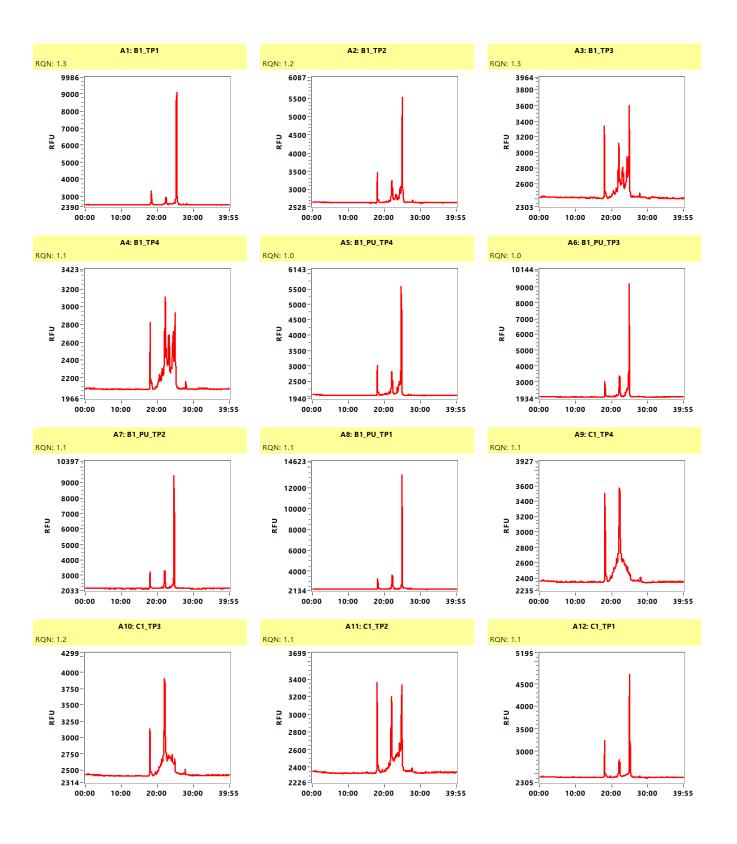
Date Printed: 12/08/20 5:47 PM

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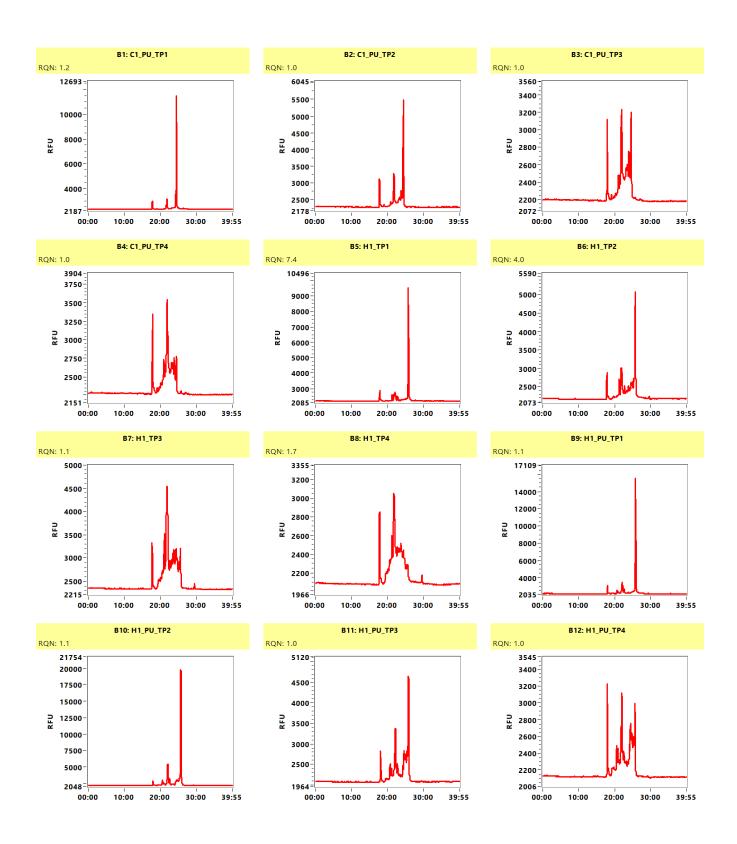
Gel Image



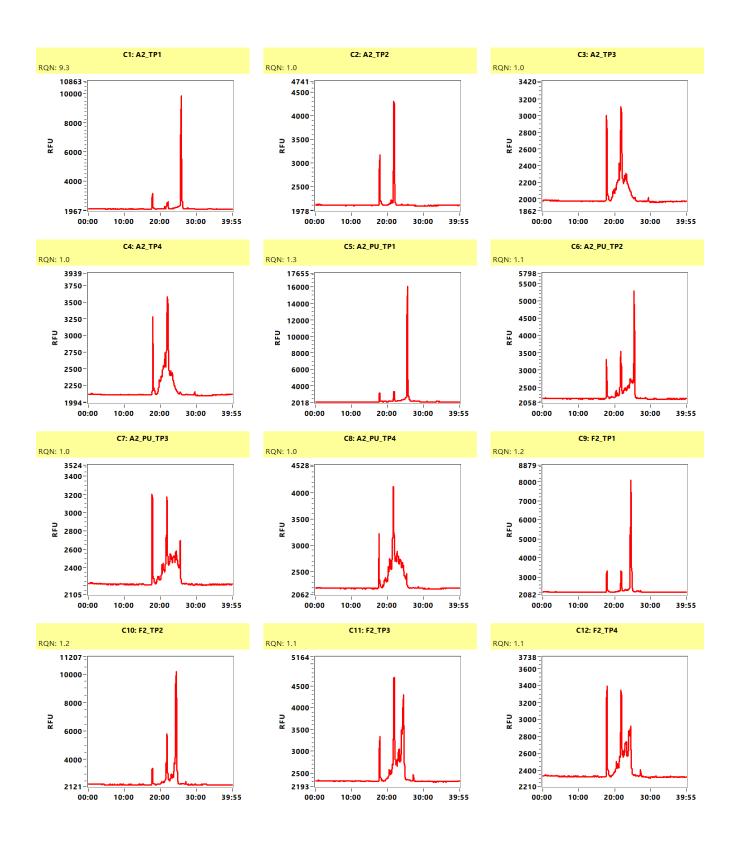
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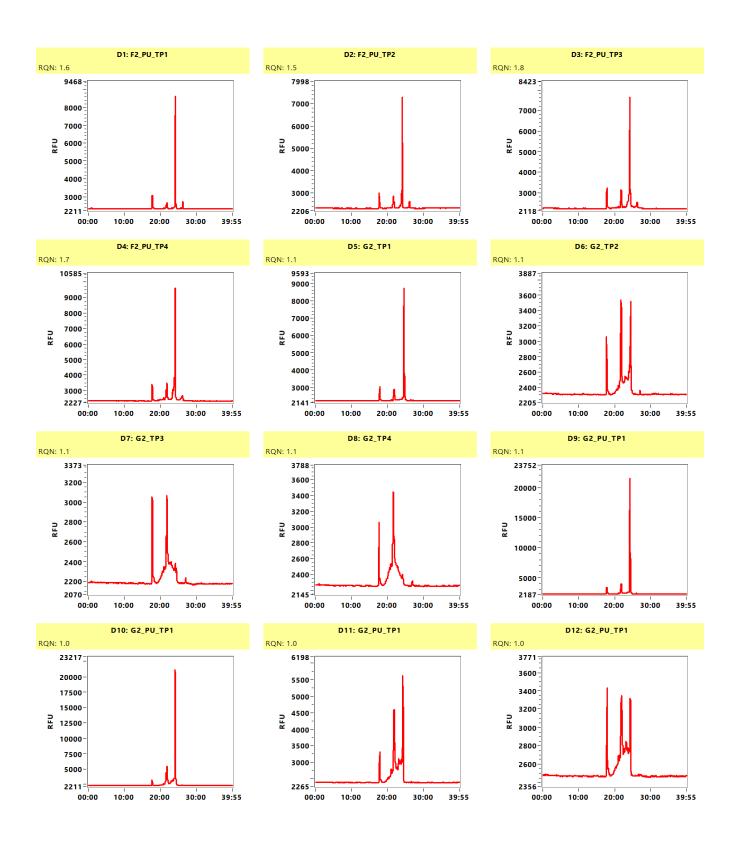
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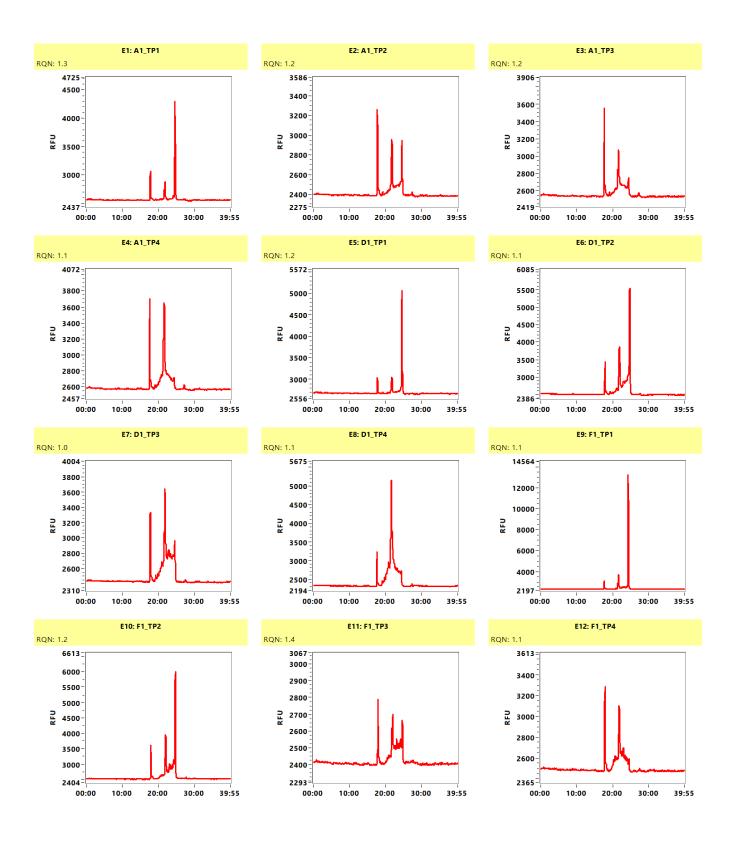
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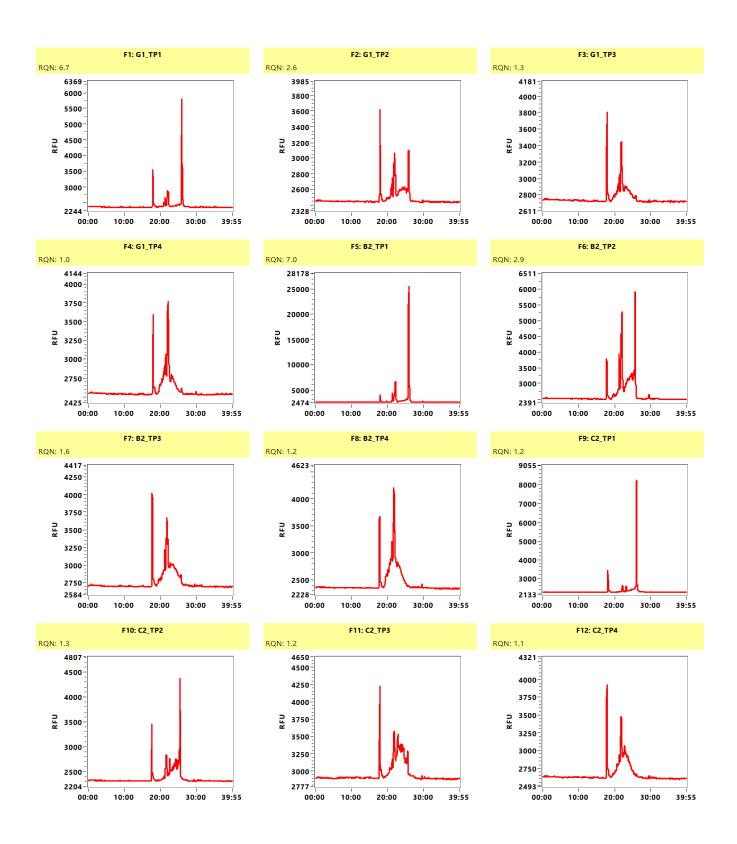
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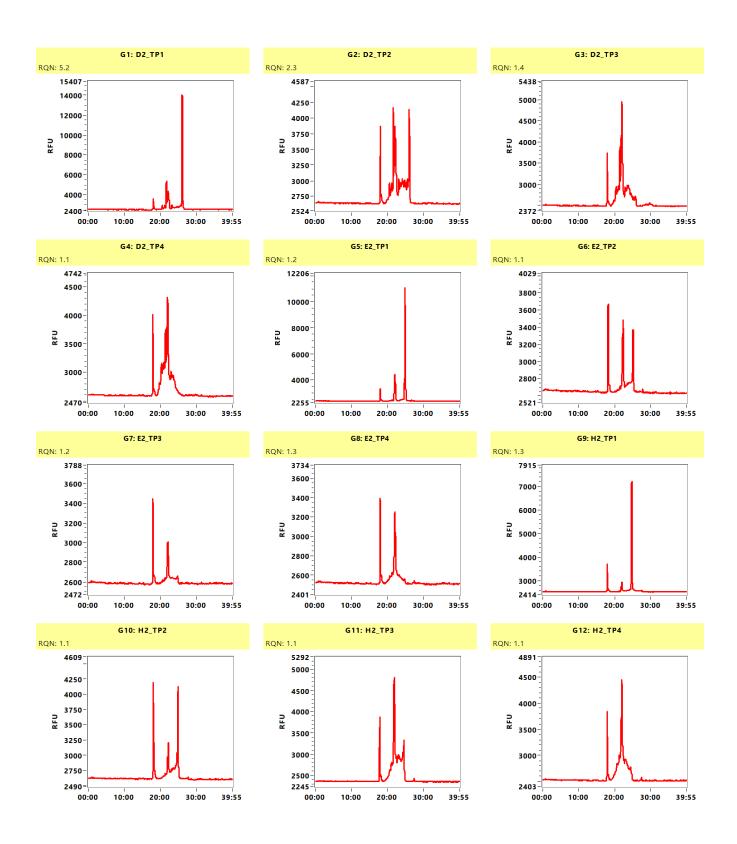
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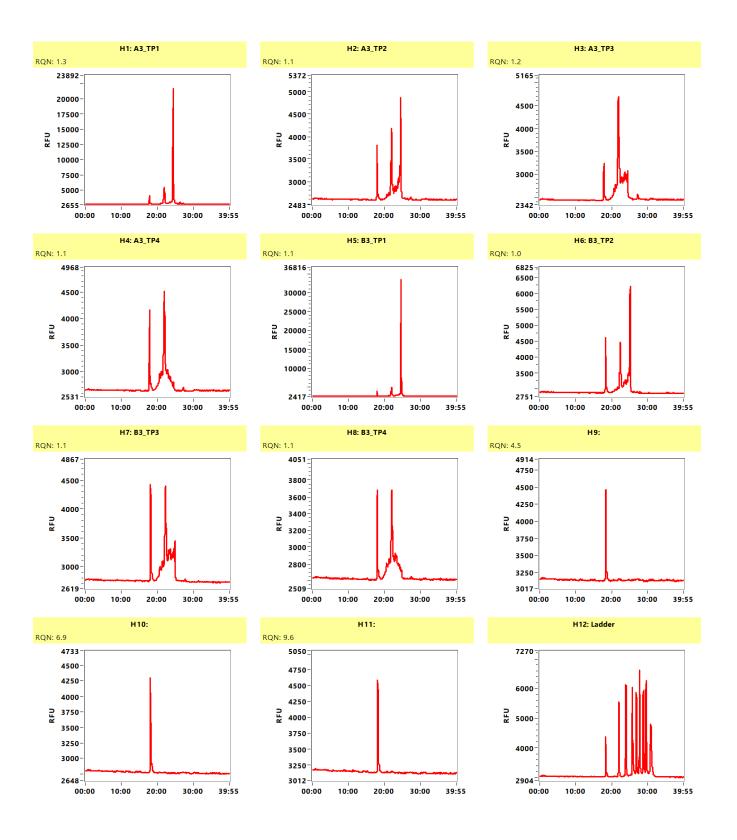


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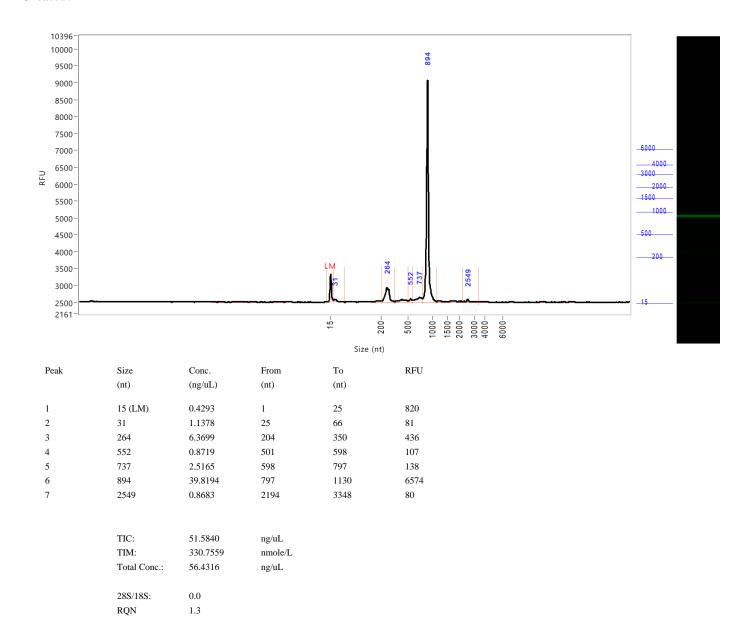
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Filename and Data Path: C:\Users\aati\Desktop\Customer Data\Wipapat\2020 12 08\Ann_1_11232020 15-42-56\2020 12 08 15H 42M.raw



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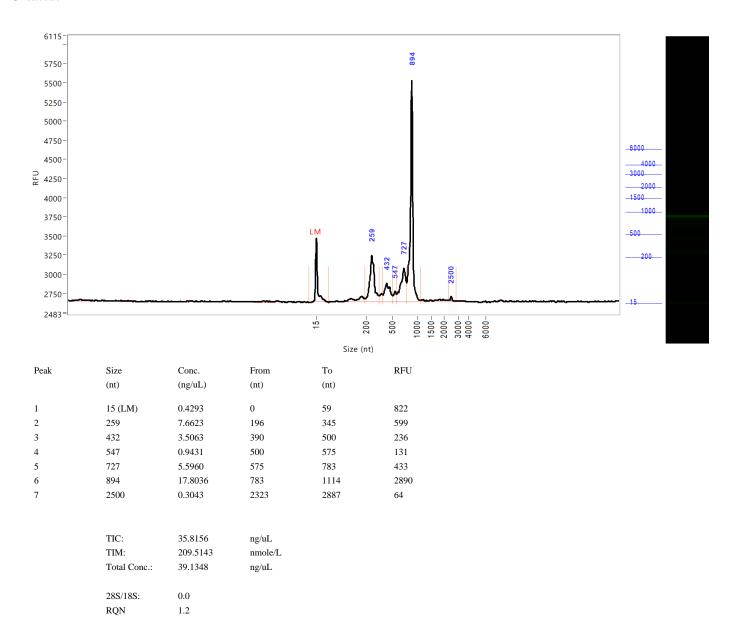
Sample: B1_TP1 Well Location: A1



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: B1_TP2 Well Location: A2

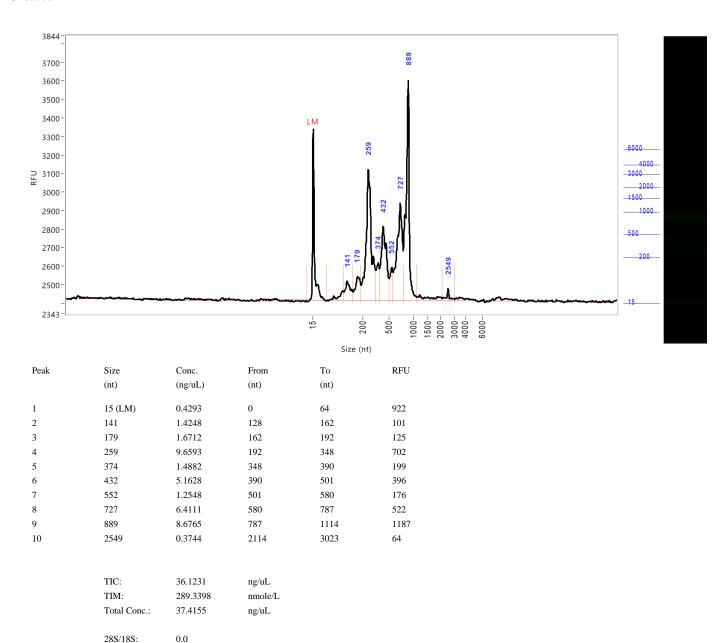


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: B1_TP3 **Well Location:** A3

Created:



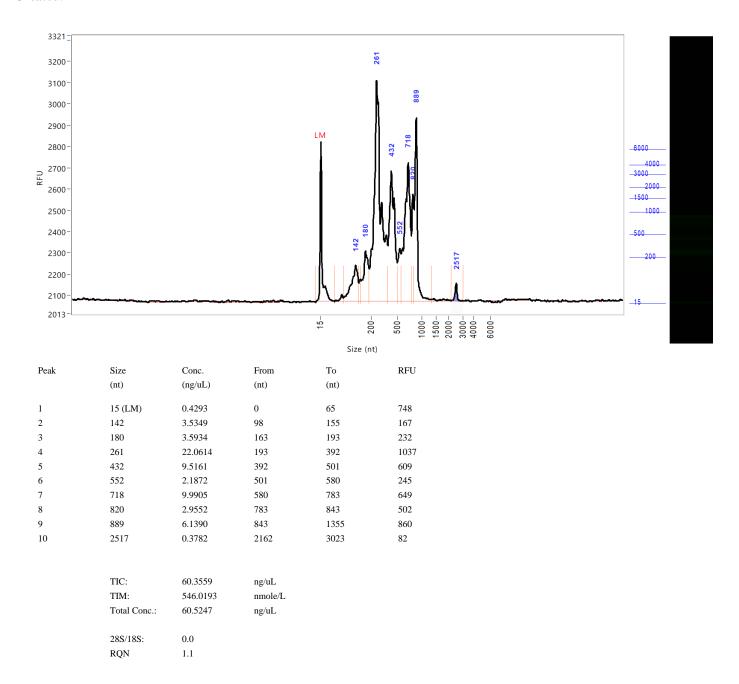
```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

1.3

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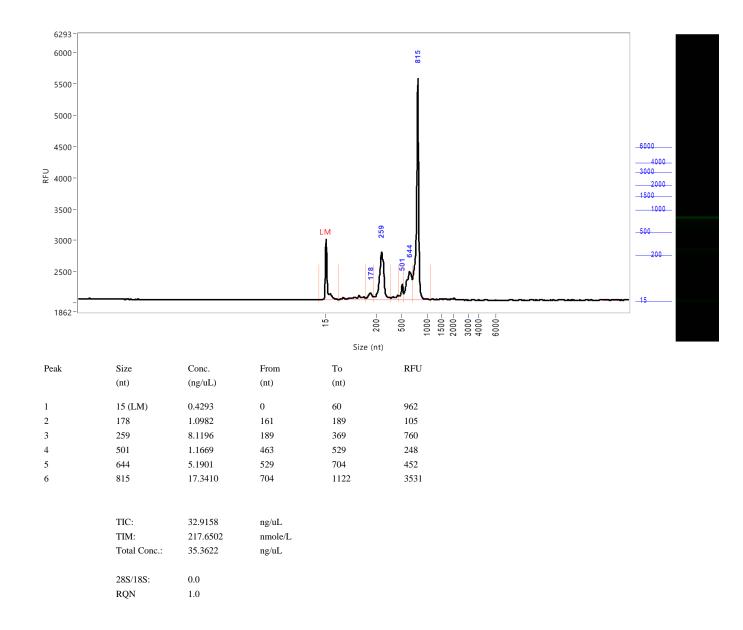
Sample: B1_TP4 Well Location: A4



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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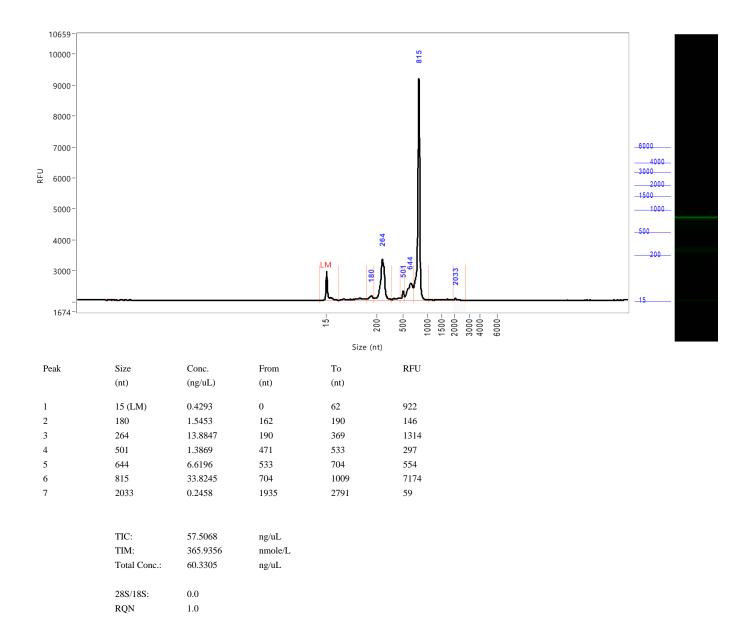
Sample: B1_PU_TP4 Well Location: A5



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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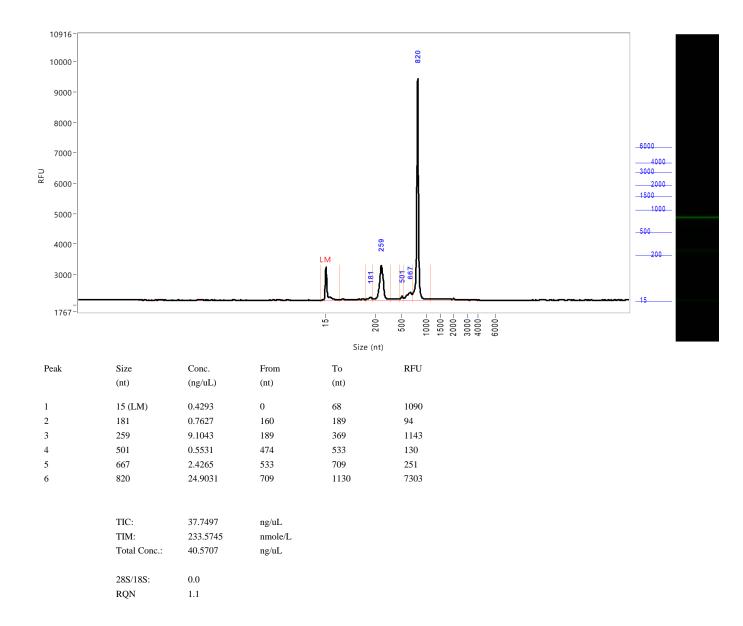
Sample: B1_PU_TP3 Well Location: A6



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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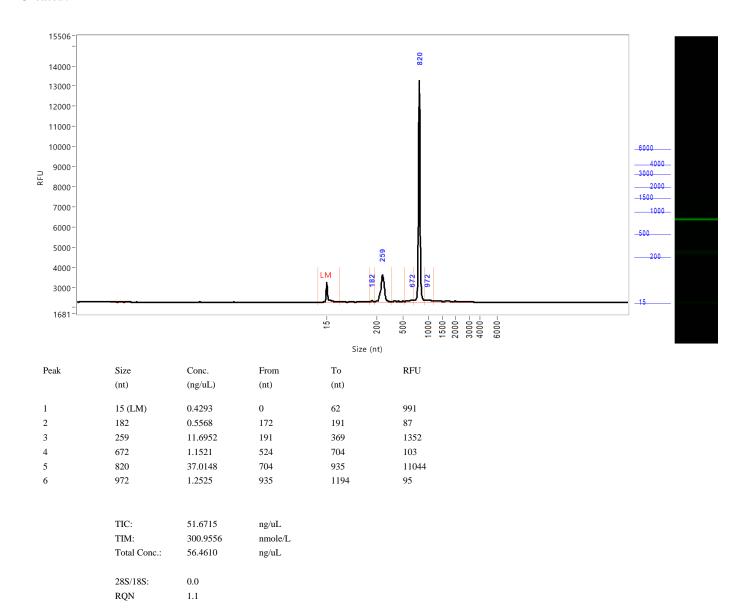
Sample: B1_PU_TP2 **Well Location:** A7



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                      Final Concentration (ng/uL): 8.0000
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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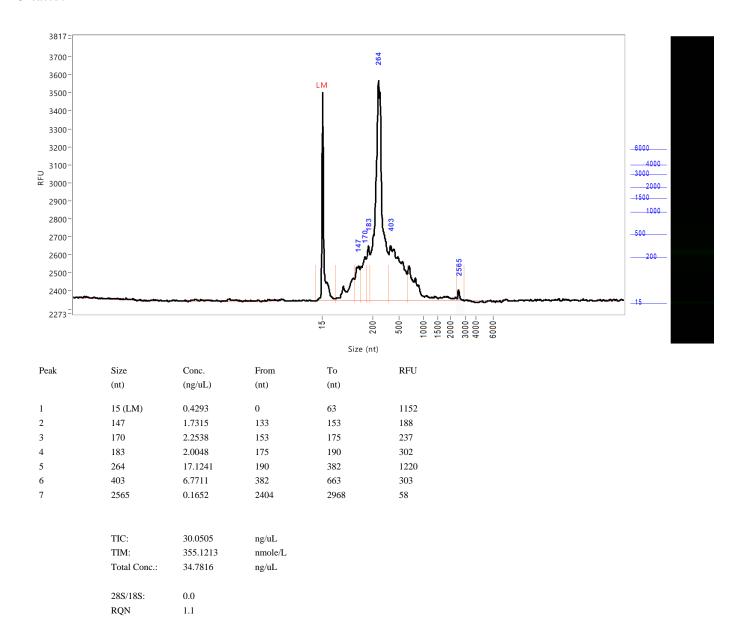
Sample: B1_PU_TP1 Well Location: A8



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: C1_TP4 Well Location: A9

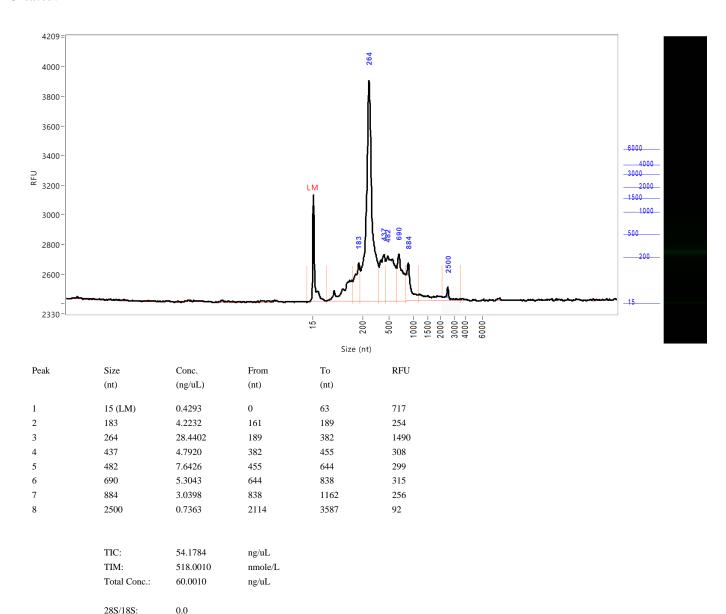


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: C1_TP3 Well Location: A10

Created:



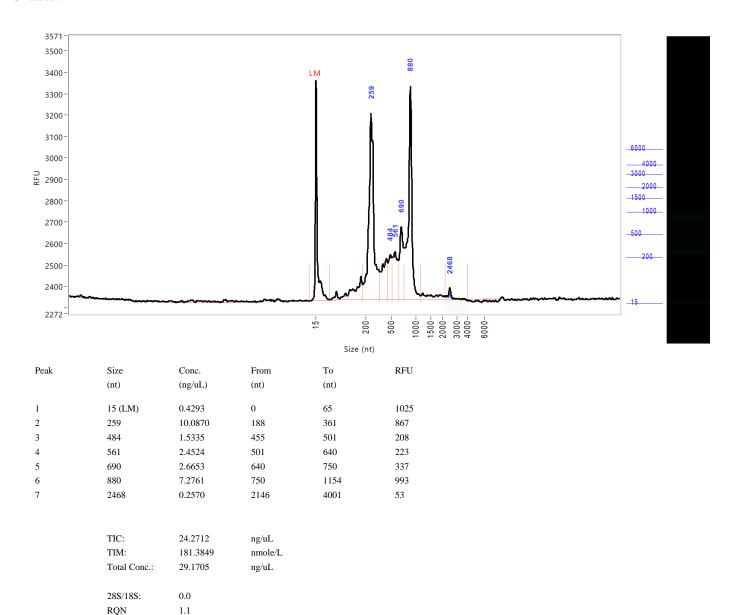
```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

1.2

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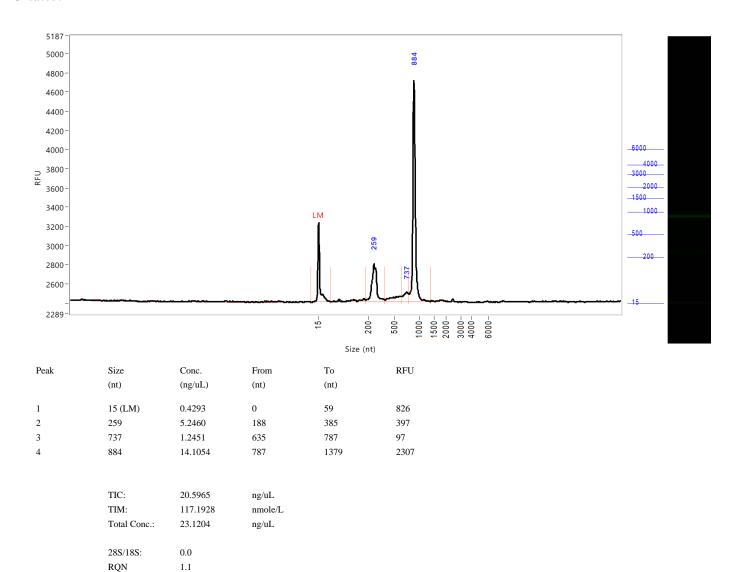
Sample: C1_TP2 Well Location: A11



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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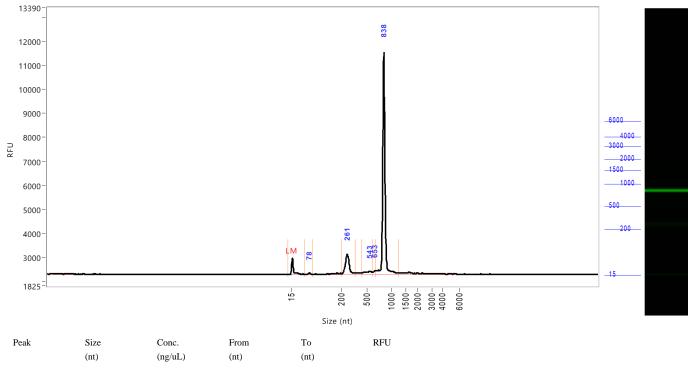
Sample: C1_TP1 Well Location: A12



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                     Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: C1_PU_TP1 Well Location: B1 **Created:**



	(nt)	(ng/uL)	(nt)	To (nt)	RFU
1	15 (LM)	0.4293	0	61	674
2	78	0.5040	61	93	50
3	261	11.5586	200	361	847
4	543	2.7273	434	598	110
5	653	1.0328	598	658	149
6	838	65.3493	658	1234	9241

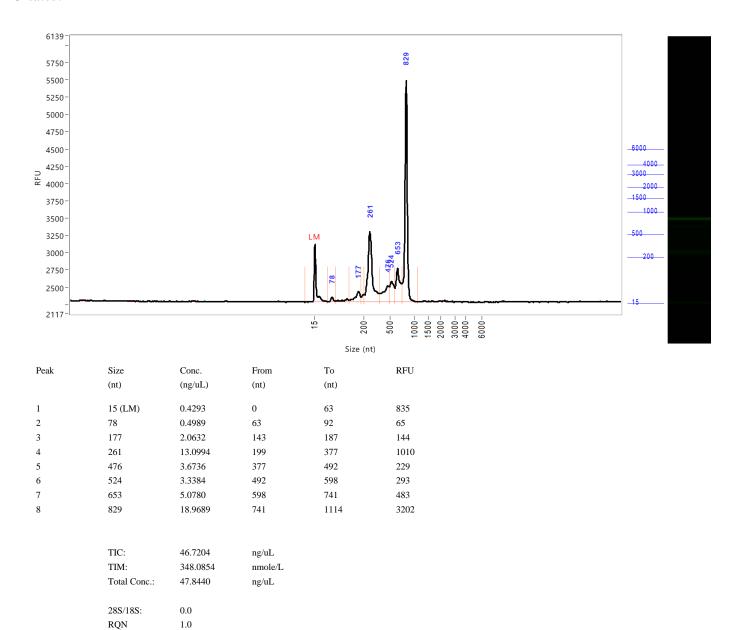
TIC: 81.1719 ng/uL TIM: 420.8450 nmole/L Total Conc.: 87.9970 ng/uL 28S/18S: 0.0 RQN

1.2

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: C1_PU_TP2 Well Location: B2

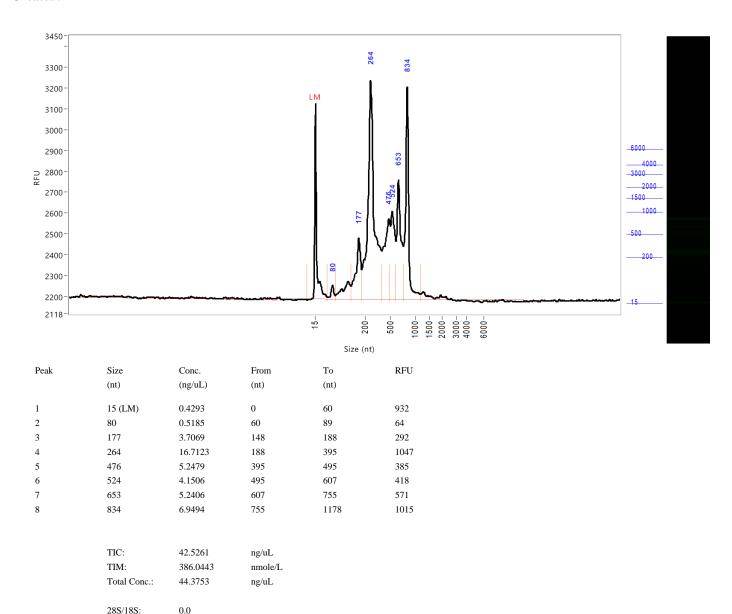


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              \# of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: C1_PU_TP3 Well Location: B3

Created:



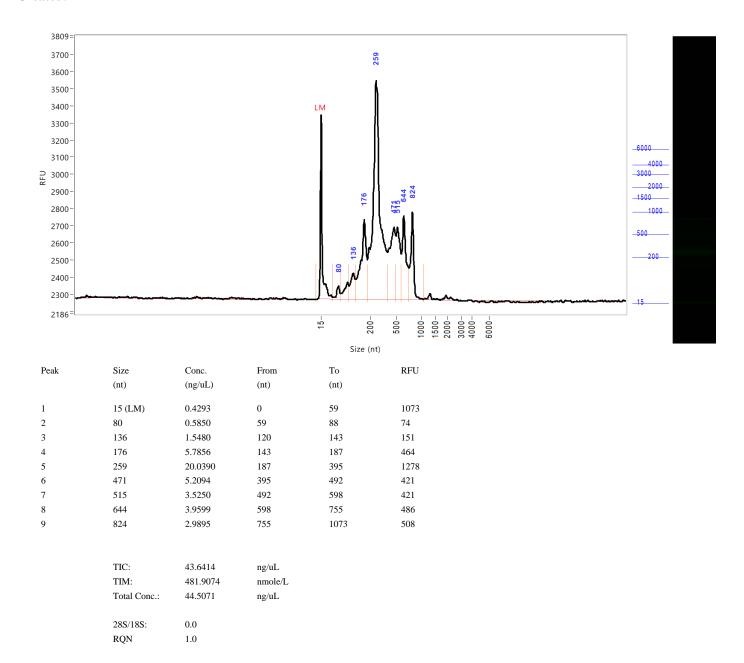
```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

1.0

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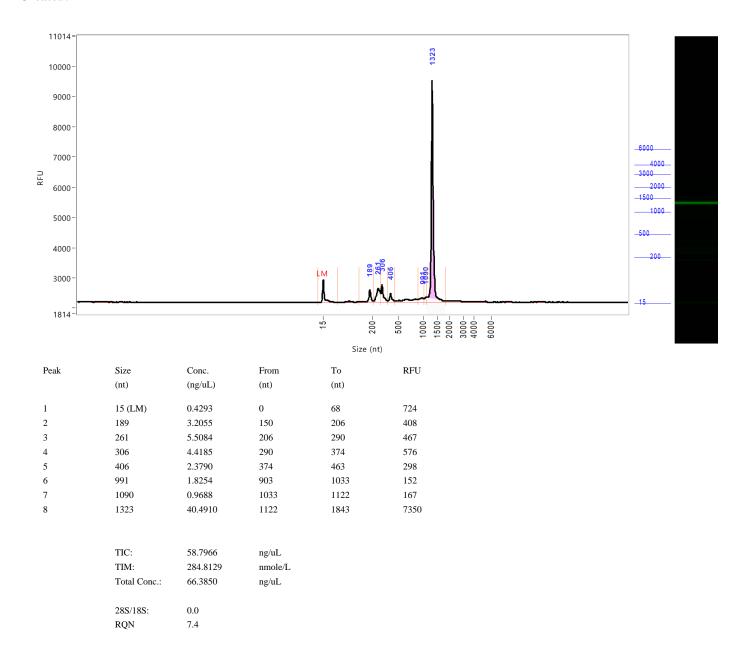
Sample: C1_PU_TP4 Well Location: B4



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: H1_TP1 Well Location: B5

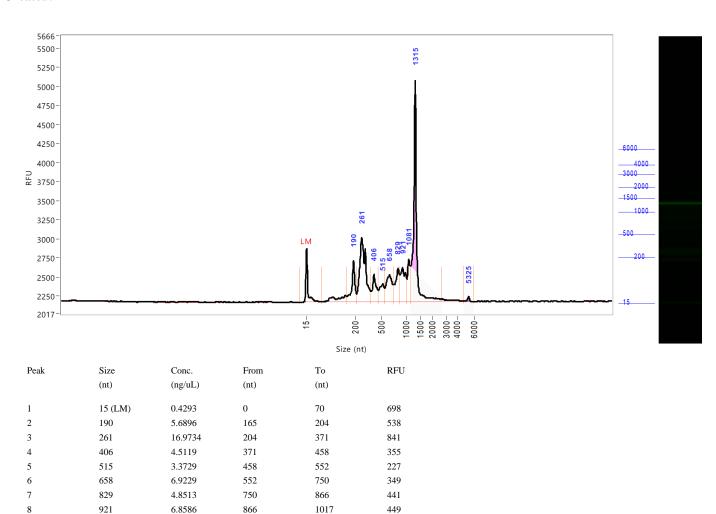


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: H1_TP2 Well Location: B6

Created:



```
TIC: 77.3590 ng/uL
TIM: 481.3533 nmole/L
Total Conc.: 79.9096 ng/uL
28S/18S: 0.0
```

4.0

4.3434

23.5212

0.3138

1017

1146

4730

1146

2646

5946

552

2903

59

```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

9

10

11

1081

1315

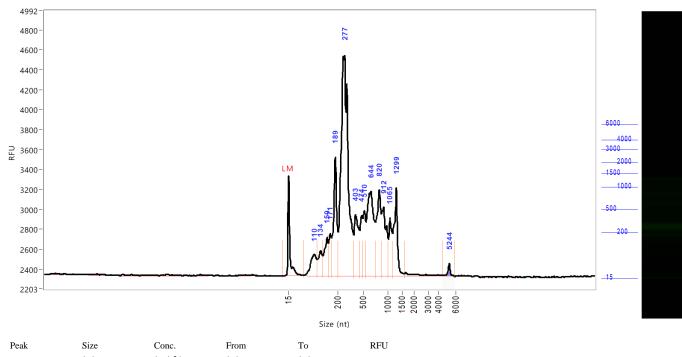
5325

RQN

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Sample: H1_TP3 Well Location: B7

Created:



Peak	Size	Conc.	From	10	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	72	999
2	110	3.2121	72	121	210
3	134	2.6340	121	143	249
4	159	3.5857	143	163	384
5	171	2.7622	163	176	422
6	189	9.4550	176	201	1185
7	277	36.5302	201	382	2210
8	403	6.0839	382	453	611
9	474	3.2937	453	487	603
10	510	4.1168	487	543	649
11	644	12.1620	543	741	842
12	820	7.2563	741	857	860
13	912	7.0957	857	1001	686
14	1065	3.5620	1001	1154	582
15	1299	6.0419	1154	1584	880
16	5244	0.4968	4406	5892	128

TIC: 108.2882 ng/uL
TIM: 1071.7787 nmole/L
Total Conc.: 106.6652 ng/uL
28S/18S: 0.0

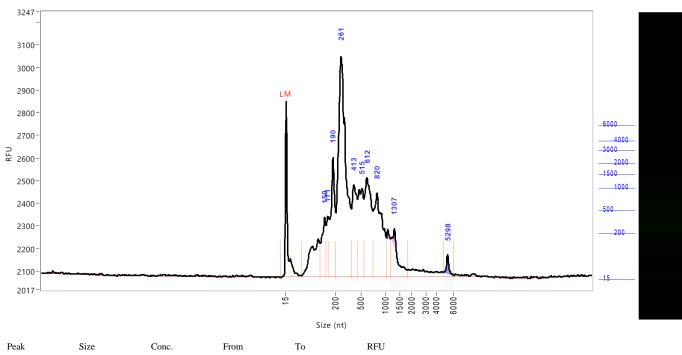
1.1

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: H1_TP4 Well Location: B8 **Created:**



Peak	Size	Conc.	From	То	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	71	773
2	159	3.1752	142	164	259
3	171	2.3899	164	177	264
4	190	6.0390	177	201	523
5	261	21.8567	201	385	972
6	413	5.5610	385	458	403
7	515	5.5176	458	552	385
8	612	7.9030	552	741	436
9	820	8.0731	741	1025	367
10	1307	3.1482	1170	1806	209
11	5298	0.5962	4757	6053	94

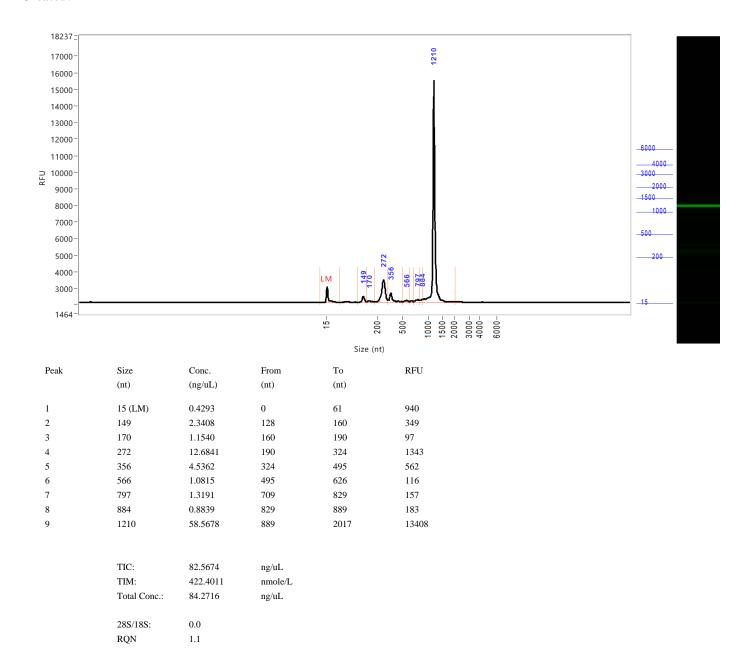
TIC: ng/uL 64.2599 TIM: 599.5573 nmole/L Total Conc.: 70.9224 ng/uL 28S/18S: 1.1 RQN

1.7

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: H1_PU_TP1 Well Location: B9

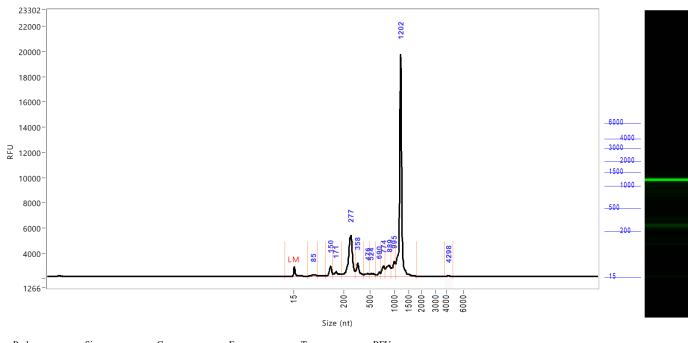


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: H1_PU_TP2 Well Location: B10

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	63	765
2	85	1.9665	63	102	110
3	150	6.7668	132	159	813
4	171	5.2639	159	192	375
5	277	39.5006	192	327	3221
6	358	9.3111	327	424	1030
7	476	2.7240	424	497	231
8	524	2.6453	497	612	212
9	690	2.4972	612	714	345
10	774	6.6186	714	806	798
11	889	11.0149	806	935	875
12	995	9.2835	935	1033	1170
13	1202	94.3242	1033	1824	17613
14	4298	0.3139	3891	4811	58

TIC: 192.2305 ng/uL
TIM: 1232.5111 nmole/L
Total Conc.: 192.5250 ng/uL
28S/18S: 0.0

1.1

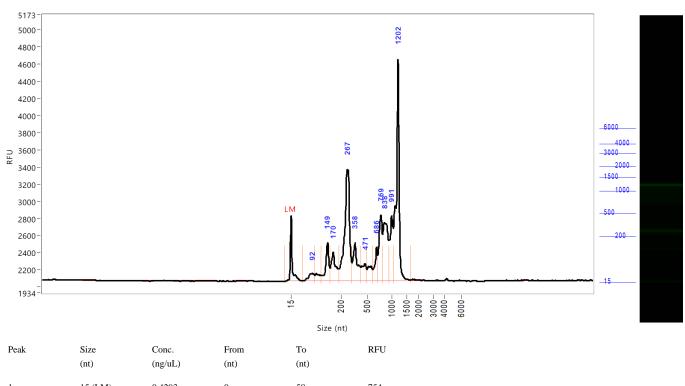
RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: H1_PU_TP3 Well Location: B11

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	58	754
2	92	1.6475	58	102	83
3	149	4.6967	126	158	444
4	170	4.9913	158	191	332
5	267	20.5096	191	322	1297
6	358	5.7821	322	424	440
7	471	2.6436	424	492	200
8	686	3.0768	607	709	389
9	769	6.9822	709	806	762
10	838	9.2202	806	931	678
11	991	6.3888	931	1033	753
12	1202	19.7792	1033	1677	2579

TIC: 85.7181 ng/uL
TIM: 711.8967 nmole/L
Total Conc.: 88.0745 ng/uL
28S/18S: 0.0

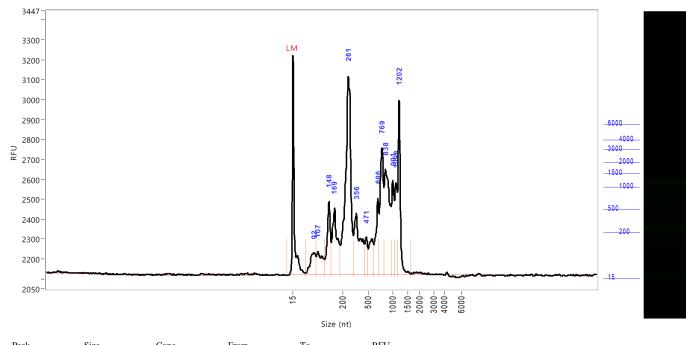
RQN 1.0

```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Sample Filter: Binomial
                              # of Pts for Filter: 9
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: H1_PU_TP4 Well Location: B12

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 000	0.4202	0	61	1000
1	15 (LM)	0.4293	0	61	1099
2	92	1.4494	61	101	108
3	107	1.5191	101	132	113
4	148	2.7291	132	157	365
5	169	3.6819	157	190	331
6	261	11.4210	190	322	993
7	356	4.0906	322	453	305
8	471	1.0163	453	492	187
9	686	2.2985	603	709	382
10	769	4.0987	709	806	634
11	838	5.3767	806	958	526
12	991	2.2337	958	1033	473
13	1098	1.9863	1033	1138	459
14	1202	3.7687	1138	1630	874

TIC: 45.6700 ng/uL
TIM: 466.5893 nmole/L
Total Conc.: 46.3314 ng/uL
28S/18S: 0.0

1.0

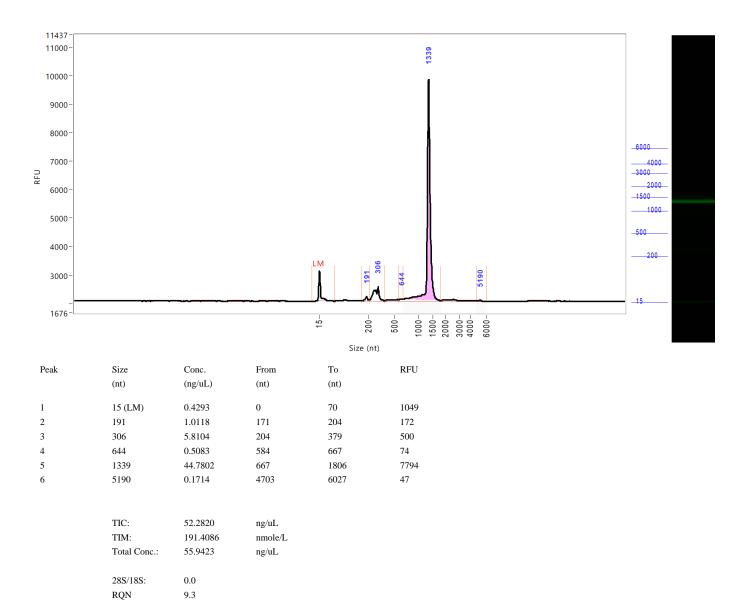
RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: A2_TP1 Well Location: C1

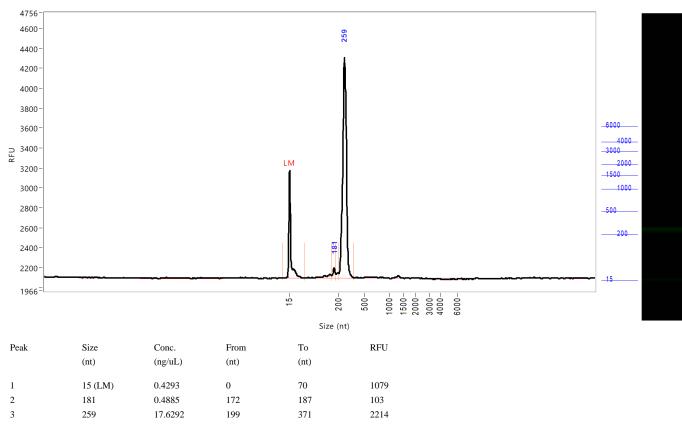




```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: A2_TP2 Well Location: C2 Created:



```
TIC: 18.1177 ng/uL
TIM: 221.2334 nmole/L
Total Conc.: 19.1056 ng/uL

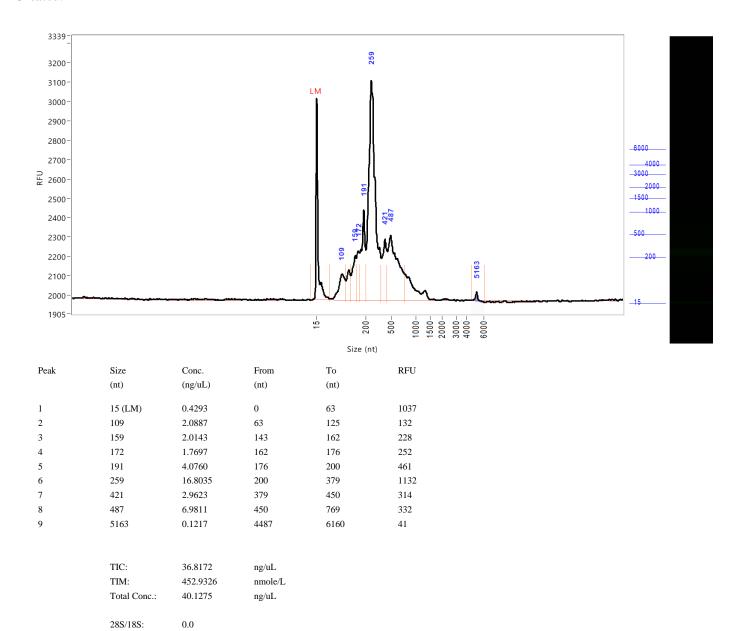
28S/18S: 0.0
RQN 1.0
```

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Final Concentration (ng/uL): 8.0000 Quantification Using: Ladder Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: A2_TP3 Well Location: C3

Created:

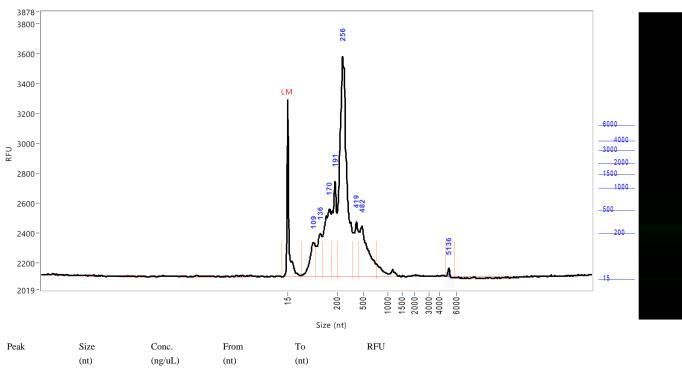


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

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Sample: A2_TP4 Well Location: C4 Created:



Peak	Size	Conc.	From	То	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	65	1178
2	109	2.7963	65	120	222
3	136	2.8578	120	142	283
4	170	6.0932	142	176	447
5	191	5.1602	176	198	633
6	256	20.2717	198	377	1470
7	419	3.3282	377	453	363
8	482	5.1819	453	769	333
9	5136	0.1215	4730	5784	51

TIC: 45.8109 ng/uL
TIM: 642.4351 nmole/L
Total Conc.: 46.0897 ng/uL

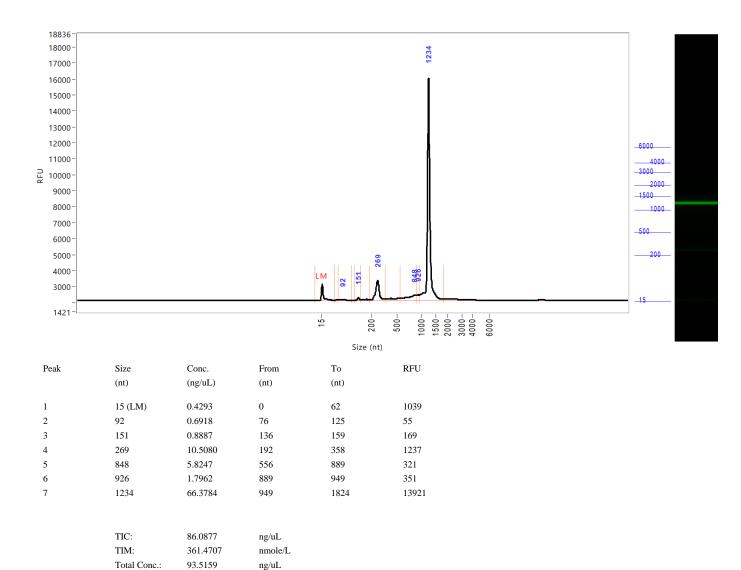
28S/18S: 0.0
RQN 1.0

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: A2_PU_TP1 Well Location: C5

Created:



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

28S/18S:

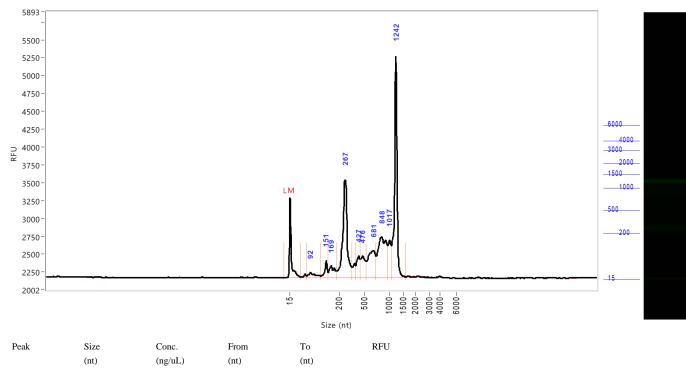
RQN

0.0

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Sample: A2_PU_TP2 Well Location: C6

Created:



Peak	Size	Conc.	From	То	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	56	1118
2	92	1.1128	77	131	72
3	151	1.3932	131	159	241
4	169	1.7857	159	188	164
5	267	13.1692	188	350	1372
6	427	2.0933	392	445	303
7	476	2.8599	445	529	299
8	681	5.3022	529	732	378
9	848	9.0559	732	972	568
10	1017	2.9578	972	1081	525
11	1242	14.4047	1081	1593	3099

TIC: 54.1347 ng/uL
TIM: 390.2806 nmole/L
Total Conc.: 55.1776 ng/uL
28S/18S: 0.0

1.1

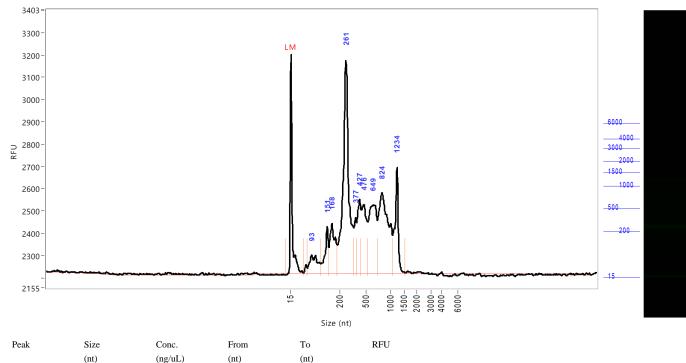
RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: A2_PU_TP3 Well Location: C7

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	62	984
2	93	1.7598	76	126	82
3	151	1.8698	126	157	209
4	168	2.9737	157	187	224
5	261	13.4106	187	356	955
6	377	1.4819	356	392	252
7	427	2.7845	392	445	331
8	476	3.5631	445	533	308
9	649	5.1876	533	727	307
10	824	7.6958	727	1073	361
11	1234	3.2582	1073	1529	476

TIC: 43.9850 ng/uL
TIM: 424.1686 nmole/L
Total Conc.: 43.6480 ng/uL
28S/18S: 0.0

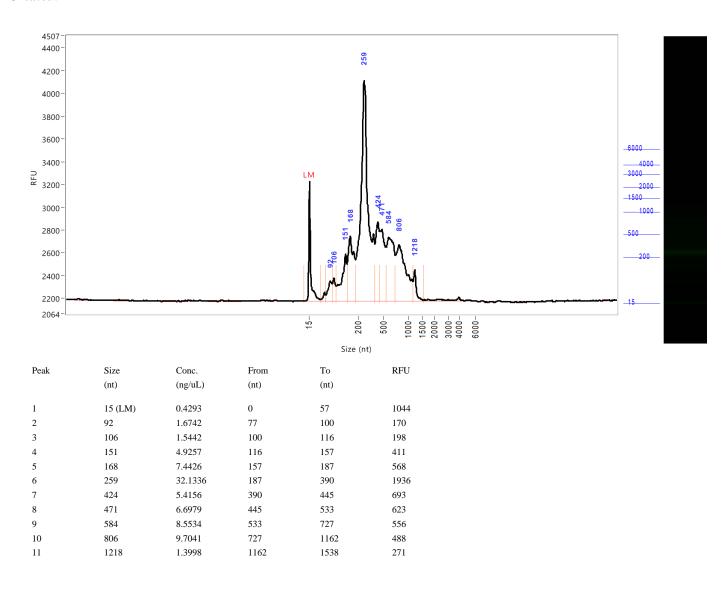
1.0

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: A2_PU_TP4 Well Location: C8



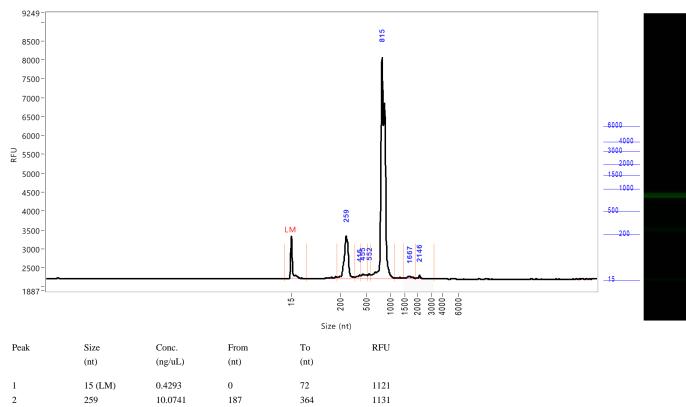
```
TIC: 79.4911 ng/uL
TIM: 877.5856 nmole/L
Total Conc.: 79.0091 ng/uL

28S/18S: 0.0
RQN 1.0
```

```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: F2_TP1 Well Location: C9 Created:



	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	72	1121
2	259	10.0741	187	364	1131
3	416	0.7658	364	432	99
4	455	1.2244	432	515	129
5	552	0.6776	515	589	134
6	815	43.3604	589	1138	5872
7	1667	0.7176	1436	1917	64
8	2146	0.4324	1917	3240	98
	TIC:	57.2523	ng/uL		
	TIM:	303.4922	nmole/L		
	Total Conc.:	58.3521	ng/uL		

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0

Min. RFU for Data Processing: 2

28S/18S:

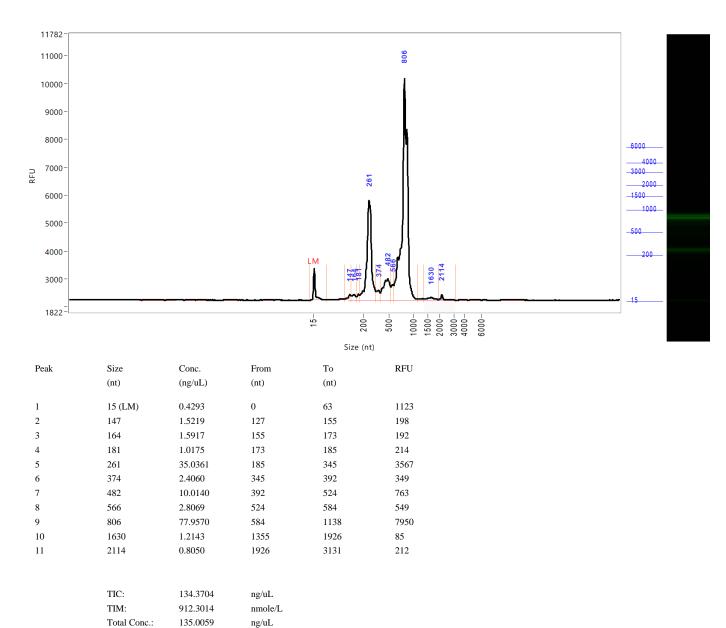
RQN

0.7

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Sample: F2_TP2 Well Location: C10

Created:



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

28S/18S:

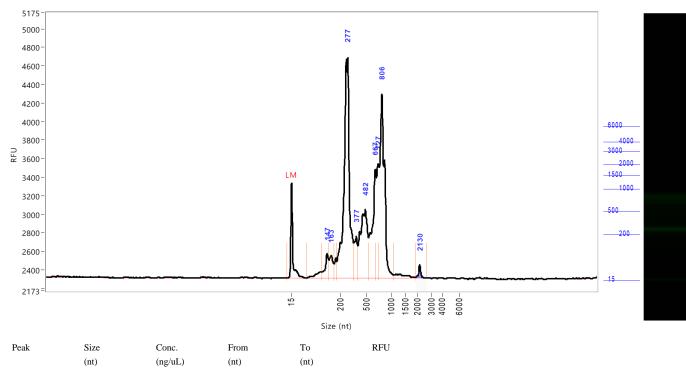
RQN

1.2

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Sample: F2_TP3 Well Location: C11

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	70	1022
2	147	2.2439	126	154	261
3	163	2.1755	154	173	238
4	277	29.5894	183	343	2383
5	377	3.4337	343	395	450
6	482	11.0727	395	524	740
7	667	10.0588	524	690	1169
8	727	6.6755	690	750	1237
9	806	17.7978	750	1090	1984
10	2130	0.5775	1917	2646	149

 TIC:
 83.6248
 ng/uL

 TIM:
 698.9614
 nmole/L

 Total Conc.:
 84.9708
 ng/uL

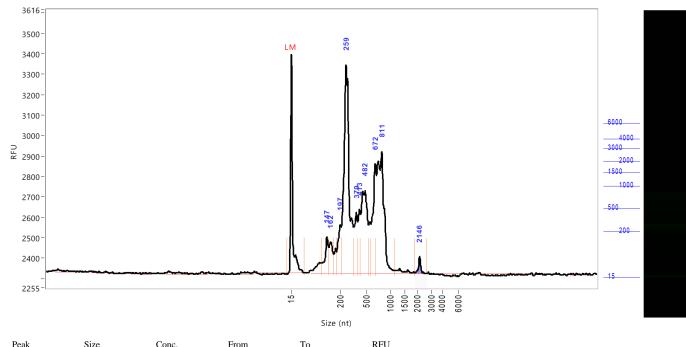
28S/18S: 0.0 RQN 1.1

```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Sample Filter: Binomial
                             # of Pts for Filter: 9
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: F2_TP4 Well Location: C12

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	64	1069
2	147	1.4741	126	155	175
3	162	1.3394	155	173	150
4	197	1.7946	184	204	236
5	259	11.9271	204	350	1015
6	379	1.9602	350	395	297
7	413	1.5517	395	427	311
8	482	5.0717	427	533	404
9	672	3.6157	589	695	533
10	811	7.9392	695	1114	593
11	2146	0.3098	1898	2678	82

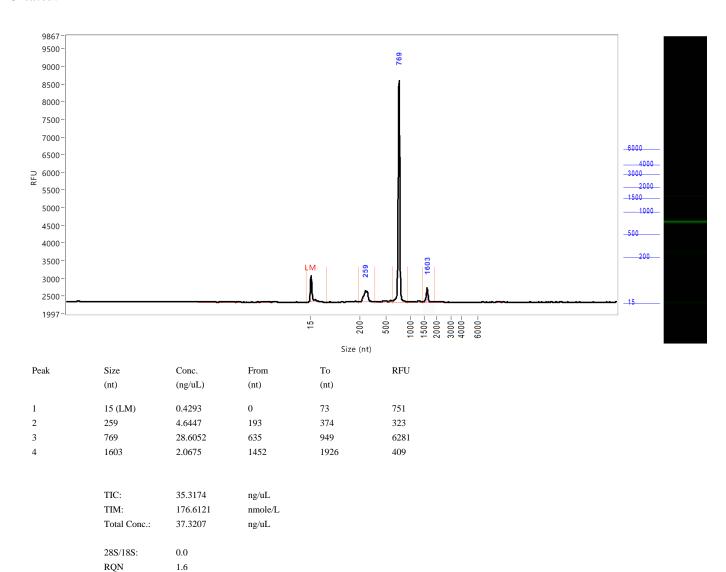
TIC: ng/uL 36.9835 TIM: 336.0659 nmole/L Total Conc.: 38.8941 ng/uL 28S/18S: 0.0 RQN

1.1

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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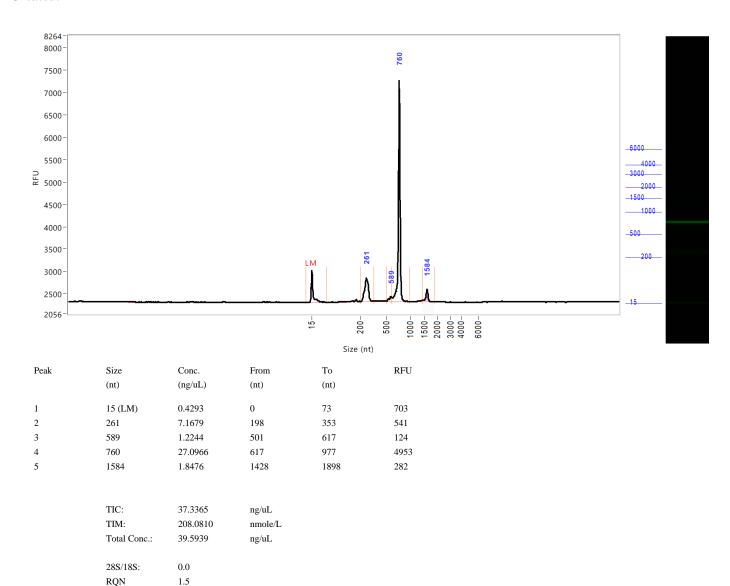
Sample: F2_PU_TP1 Well Location: D1



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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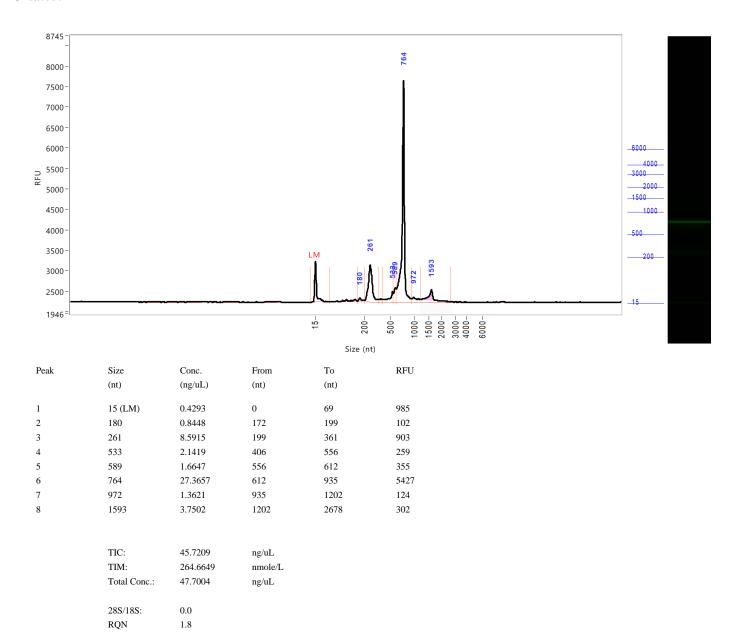
Sample: F2_PU_TP2 Well Location: D2



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                     Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: F2_PU_TP3 Well Location: D3

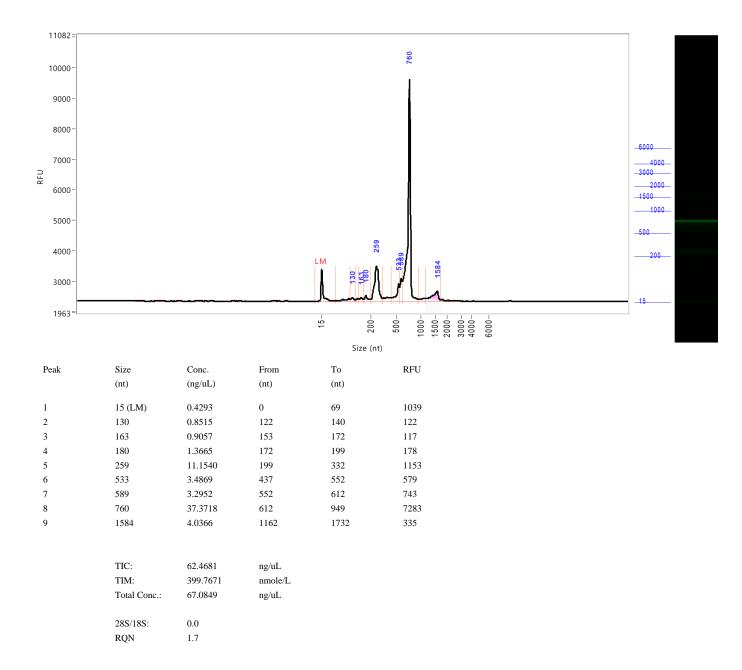


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: F2_PU_TP4 Well Location: D4

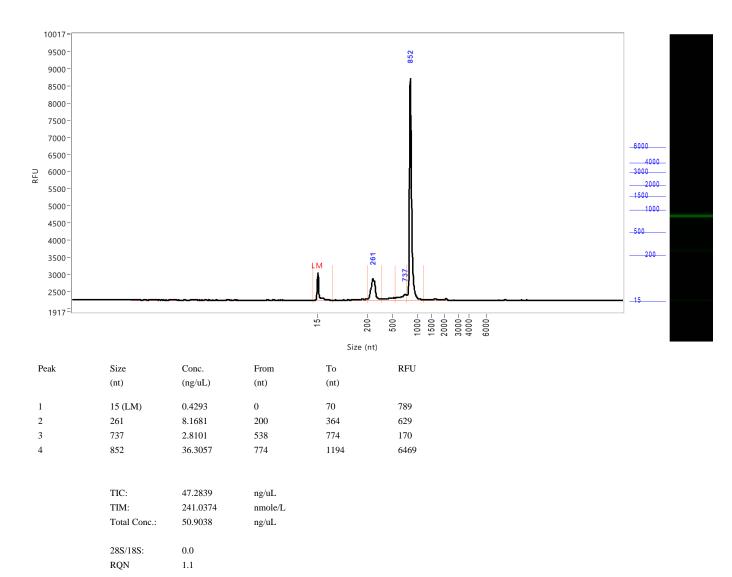




```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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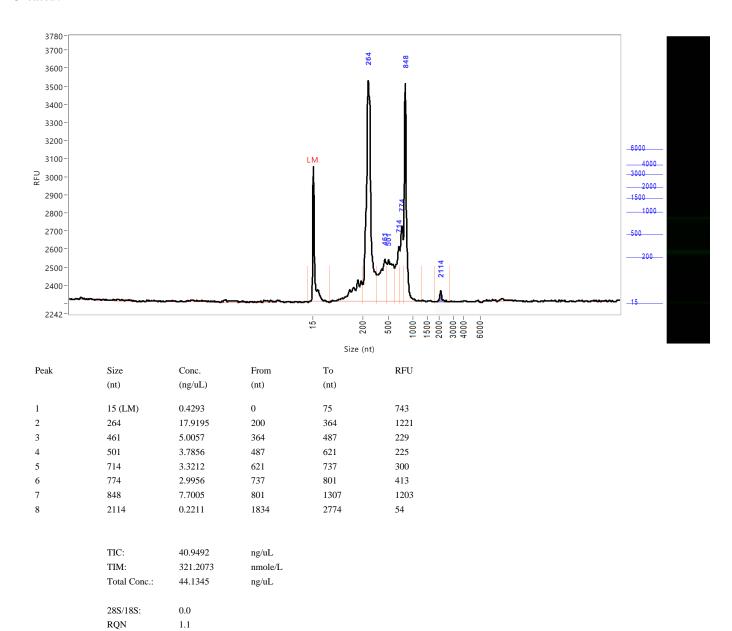
Sample: G2_TP1 Well Location: D5



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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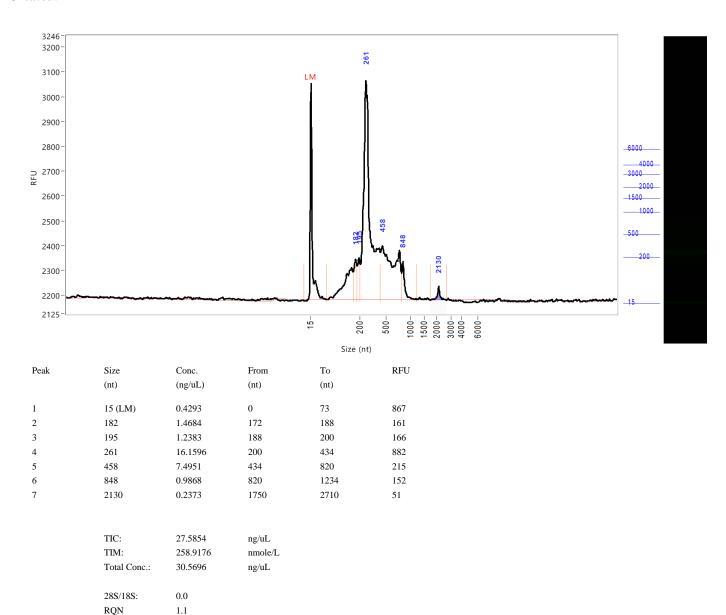
Sample: G2_TP2 Well Location: D6



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: G2_TP3 **Well Location:** D7

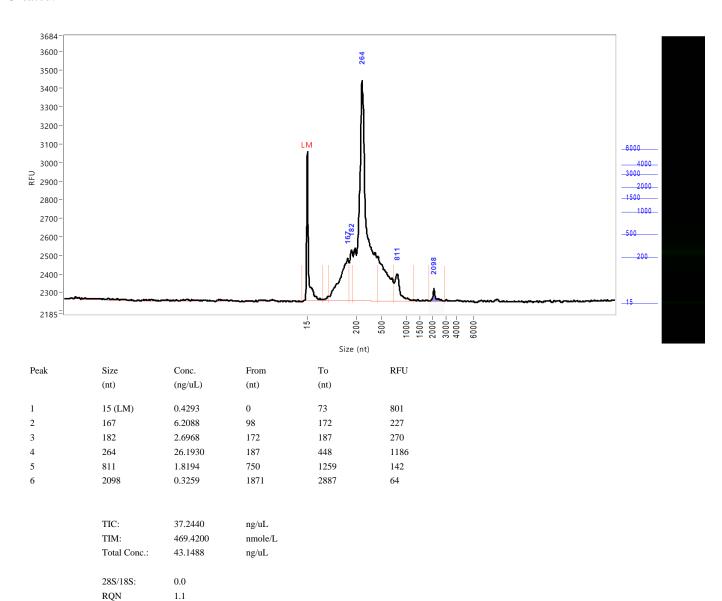


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
Sample Filter: Binomial
                             # of Pts for Filter: 9
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                     Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: G2_TP4 Well Location: D8

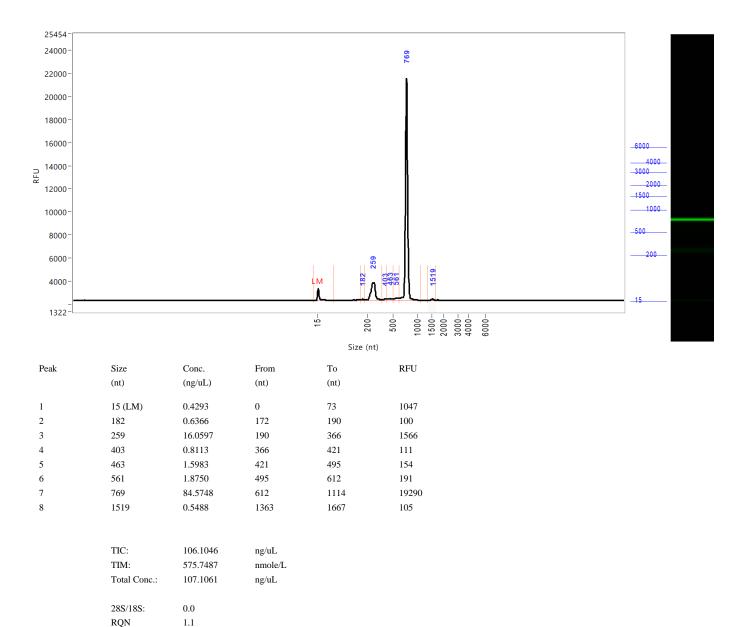
Created:



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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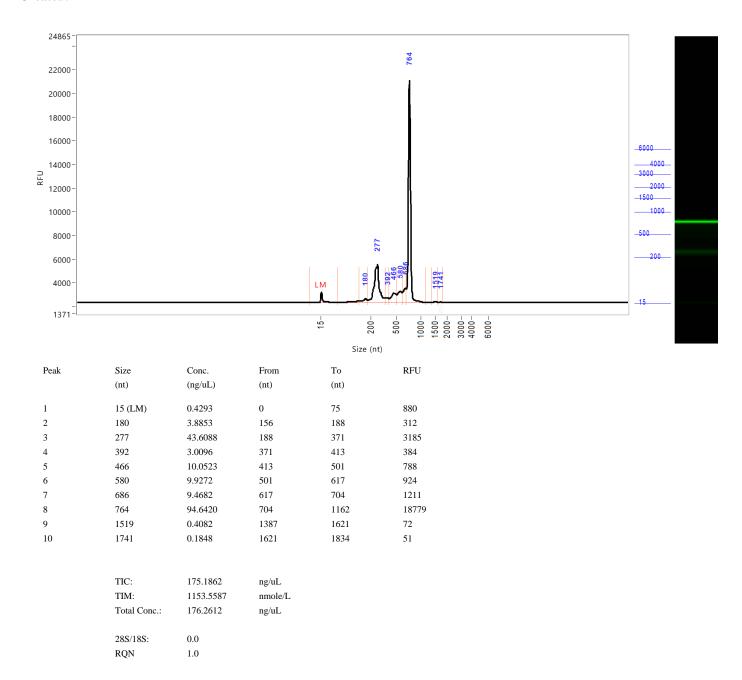
Sample: G2_PU_TP1 Well Location: D9



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: G2_PU_TP1 Well Location: D10

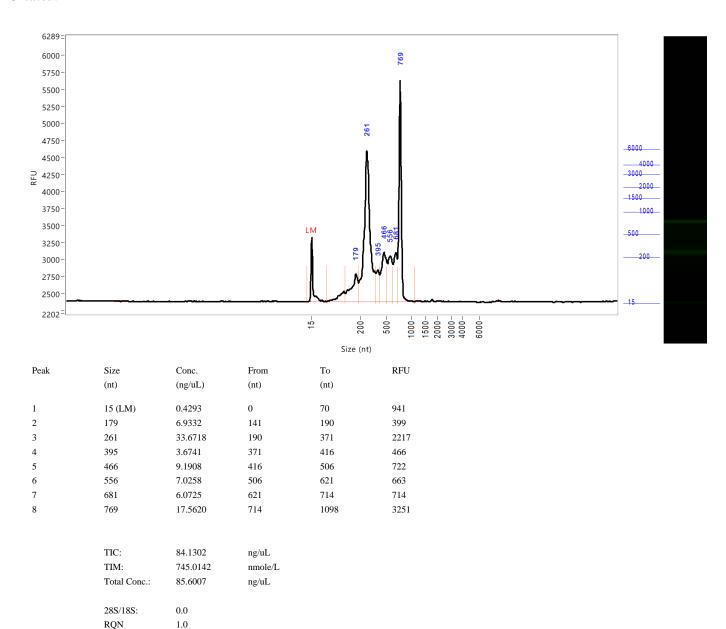


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              \# of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: G2_PU_TP1 Well Location: D11

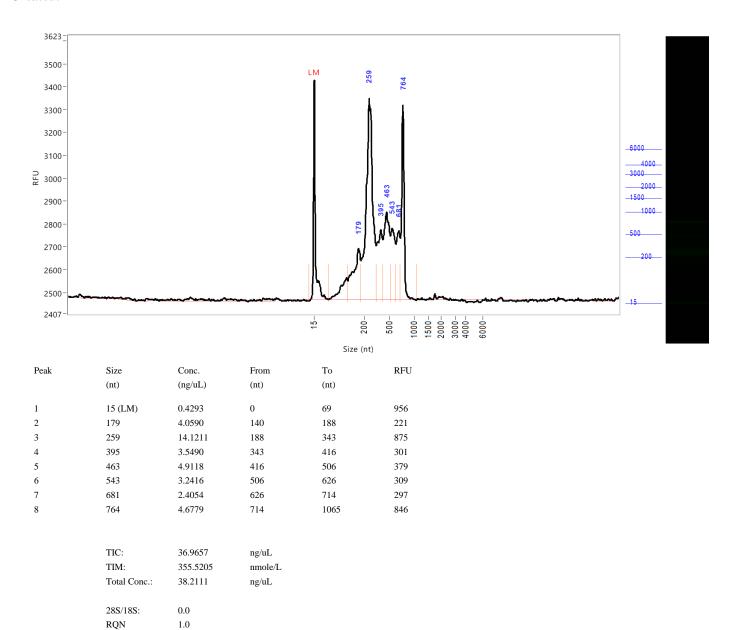
Created:



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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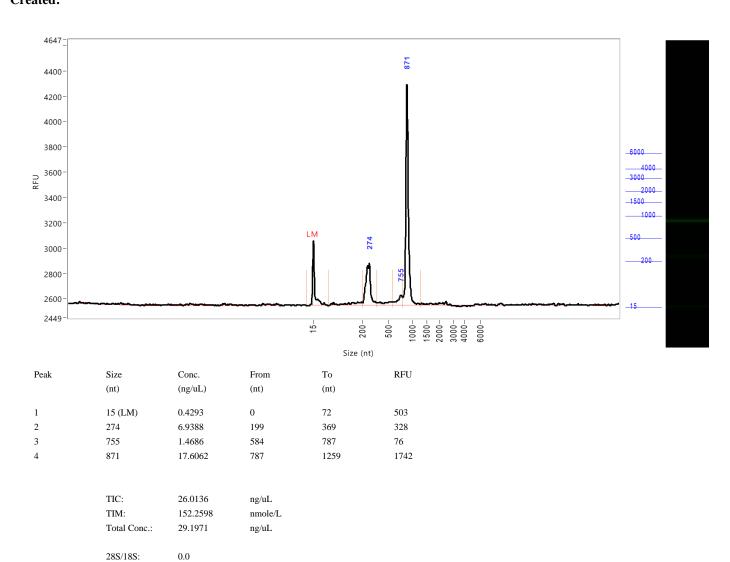
Sample: G2_PU_TP1 Well Location: D12



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: A1_TP1 Well Location: E1 Created:

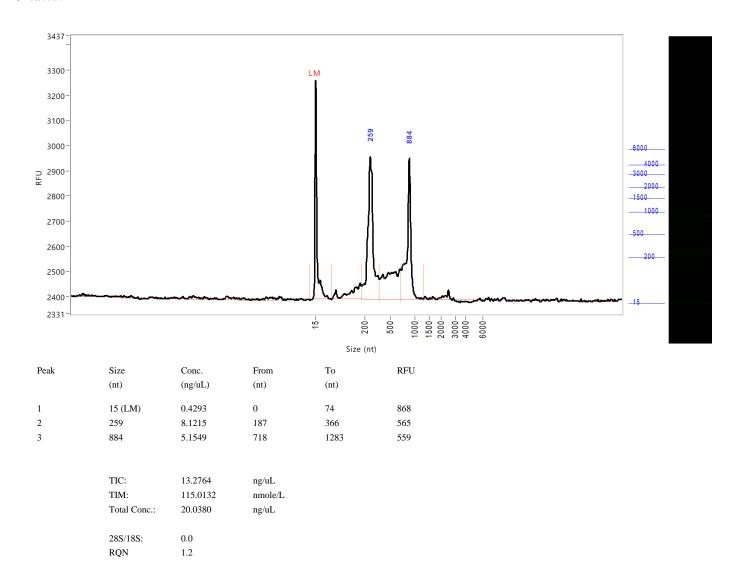


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
Sample Filter: Binomial
                             # of Pts for Filter: 9
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

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Sample: A1_TP2 Well Location: E2

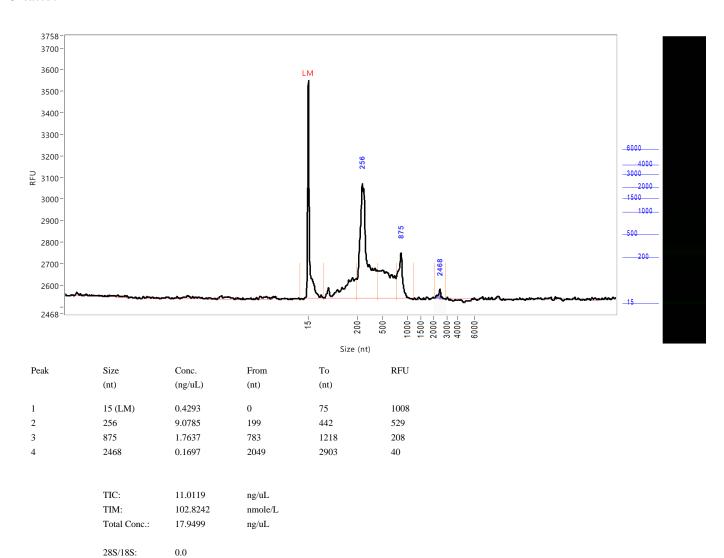


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
Sample Filter: Binomial
                             # of Pts for Filter: 9
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: A1_TP3 Well Location: E3

Created:



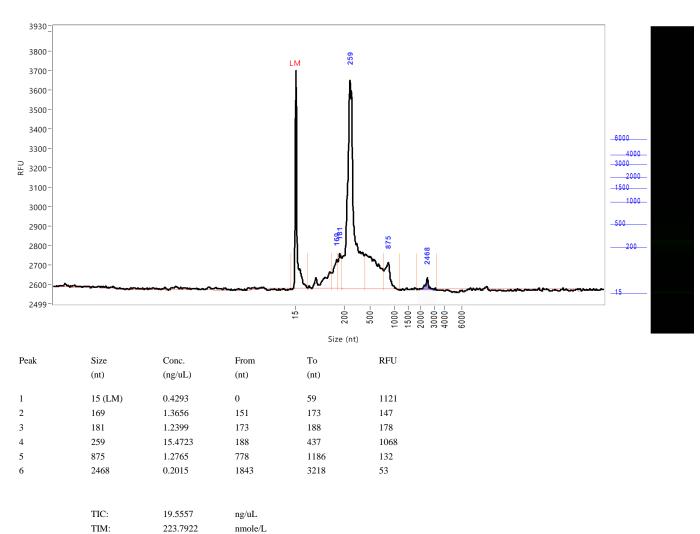
```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                     Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

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Sample: A1_TP4 Well Location: E4

Created:



```
Total Conc.: 25.4948

28S/18S: 0.0

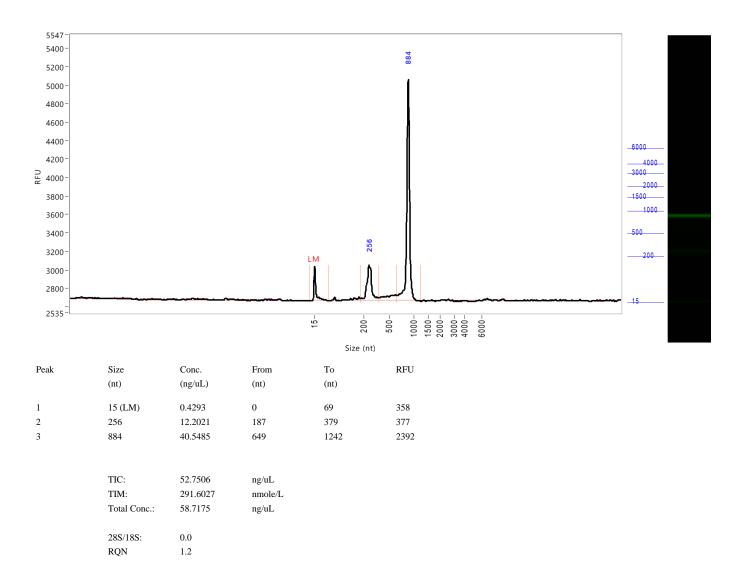
RQN 1.1
```

ng/uL

```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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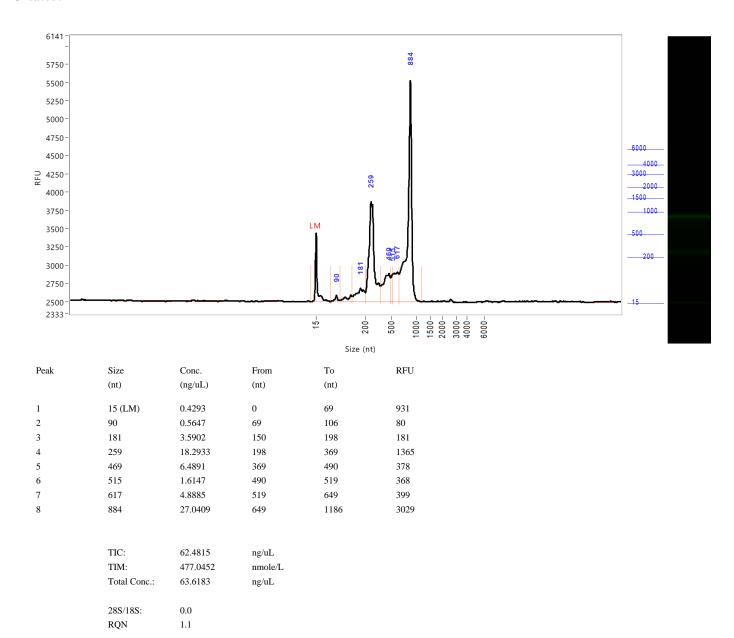
Sample: D1_TP1 Well Location: E5



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                     Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: D1_TP2 Well Location: E6

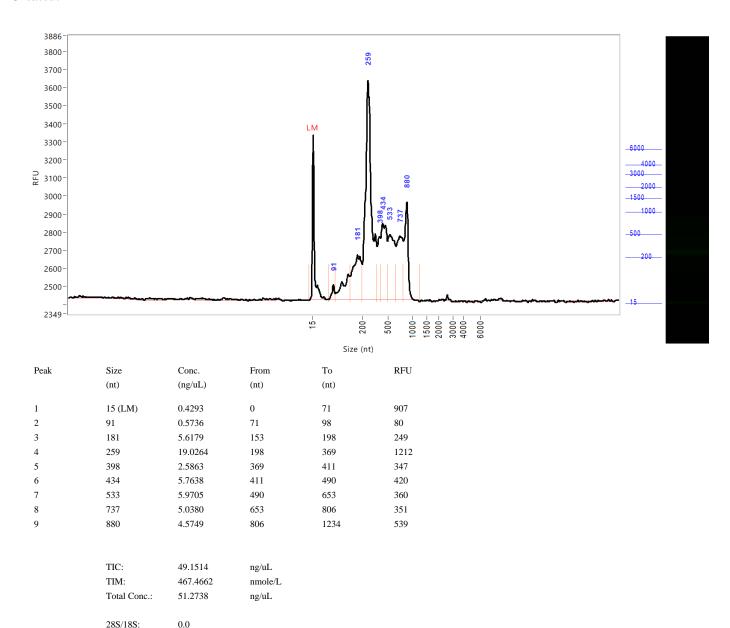


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: D1_TP3 Well Location: E7

Created:

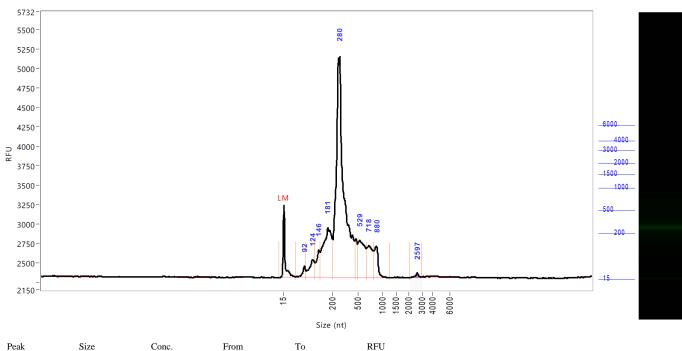


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

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Sample: D1_TP4 Well Location: E8 Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	59	925
2	92	1.2079	59	99	149
3	124	3.2978	99	132	228
4	146	3.3030	132	151	351
5	181	14.3436	151	199	641
6	280	54.8337	199	463	2848
7	529	7.5970	492	663	477
8	718	5.6197	663	815	410
9	880	3.6509	815	1250	398
10	2597	0.3551	2082	2952	62

TIC: 94.2086 ng/uL
TIM: 1099.2977 nmole/L
Total Conc.: 96.2756 ng/uL
28S/18S: 0.0

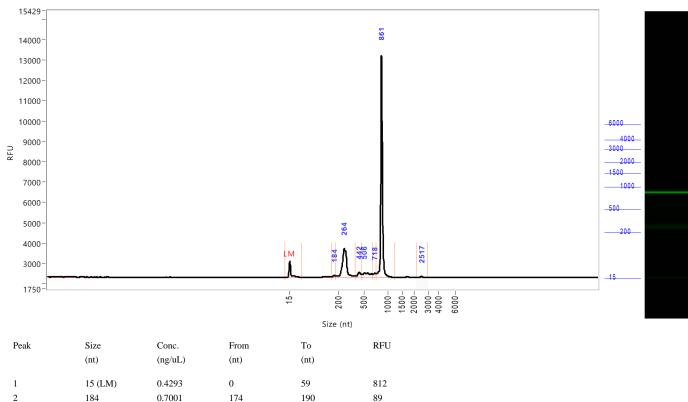
1.1

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: F1_TP1 Well Location: E9 Created:



Peak	Size	Conc.	From	То	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	59	812
2	184	0.7001	174	190	89
3	264	18.3798	190	392	1410
4	442	2.3705	392	471	242
5	506	4.5295	471	672	230
6	718	1.4260	672	746	203
7	861	48.2881	746	1234	10930
8	2517	0.2598	2130	2984	50
	TIC:	75.9539	ng/uL		
	TIM:	448.3749	nmole/L		

28S/18S: 0.0 RQN 1.1

76.8270

ng/uL

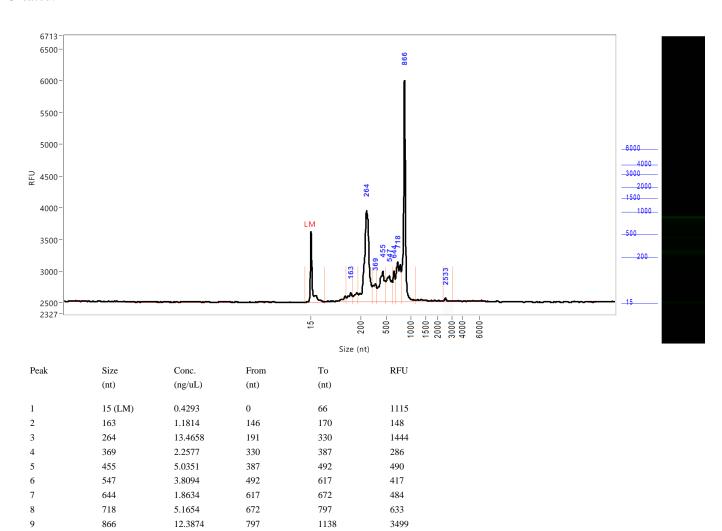
Total Conc.:

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Final Concentration (ng/uL): 8.0000 Quantification Using: Ladder Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: F1_TP2 Well Location: E10

Created:



```
TIC: 45.4698 ng/uL
TIM: 335.4366 nmole/L
Total Conc.: 48.4827 ng/uL

28S/18S: 0.0
RQN 1.2
```

0.3042

2372

3088

62

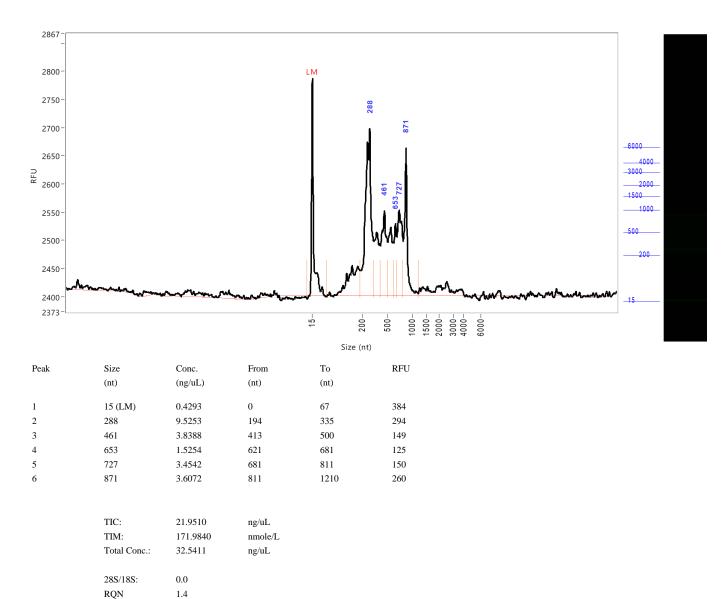
```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              \# of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

10

2533

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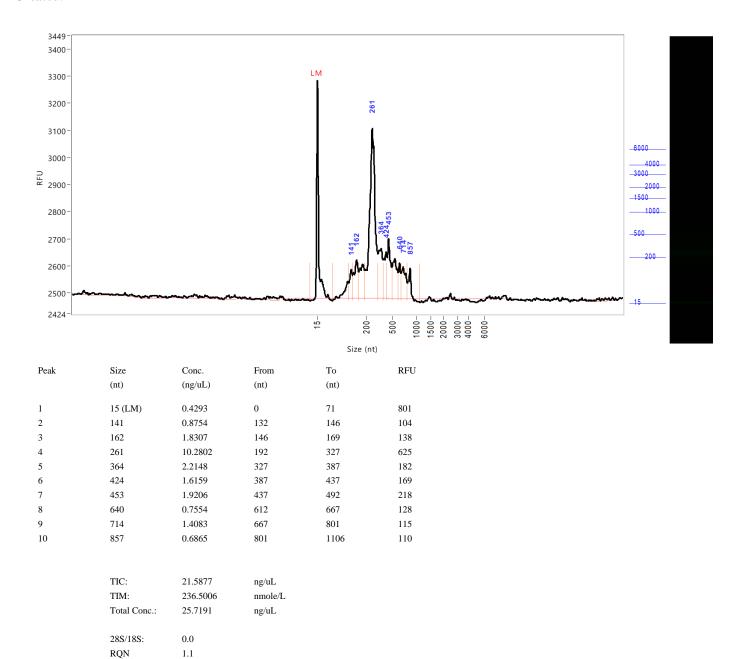
Sample: F1_TP3 Well Location: E11



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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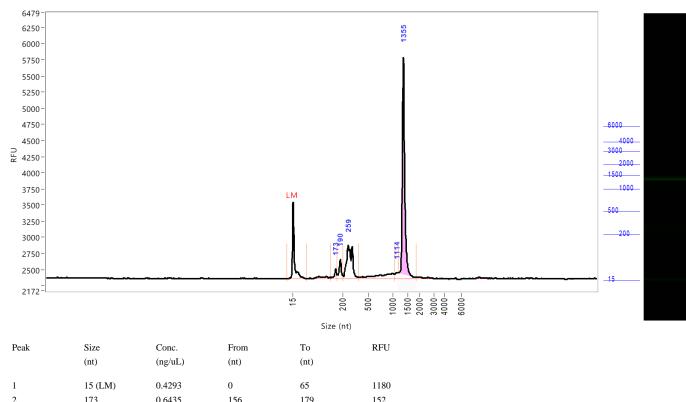
Sample: F1_TP4 Well Location: E12



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: G1_TP1 Well Location: F1 Created:



Peak	Size (nt)	Conc. (ng/uL)	From (nt)	To (nt)	RFU	
1	15 (LM)	0.4293	0	65	1180	
2	173	0.6435	156	179	152	
3	190	1.3255	179	206	293	
4	259	5.6376	206	387	513	
5	1114	0.4935	1033	1178	93	
6	1355	13.9780	1178	1852	3430	

TIC: 22.0781 ng/uL
TIM: 130.0640 nmole/L
Total Conc.: 25.6912 ng/uL
28S/18S: 0.0

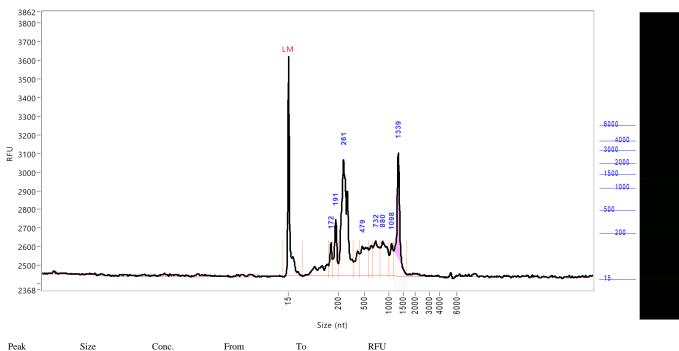
6.7

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: G1_TP2 Well Location: F2 Created:



Peak	Size (nt)	Conc. (ng/uL)	From (nt)	To (nt)	RFU
1	15 (LM)	0.4293	0	68	1175
2	172	0.8366	163	178	174
3	191	1.5698	178	200	298
4	261	7.3376	200	377	621
5	479	2.1497	448	593	156
6	732	1.9075	677	824	184
7	880	2.2058	824	1017	182
8	1098	0.9704	1017	1178	171
9	1339	3.5513	1178	1677	657

TIC: 20.5287 ng/uL
TIM: 164.4352 nmole/L
Total Conc.: 23.9770 ng/uL
28S/18S: 0.0

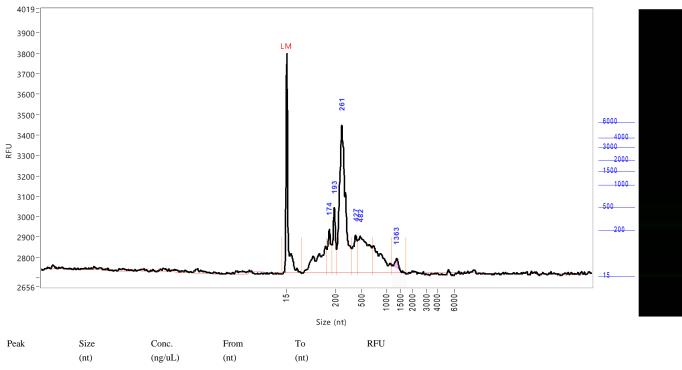
2.6

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 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): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: G1_TP3 Well Location: F3 **Created:**



Peak	Size	Conc.	From	To	RFU	
	(nt)	(ng/uL)	(nt)	(nt)		
1	15 (LM)	0.4293	0	72	1072	
2	174	1.5559	166	184	208	
3	193	1.8308	184	204	316	
4	261	9.4471	204	382	719	
5	427	1.5038	382	445	181	
6	482	3.9937	445	718	176	
7	1363	0.5815	1194	1732	67	
	TIC:	18.9128	ng/uL			

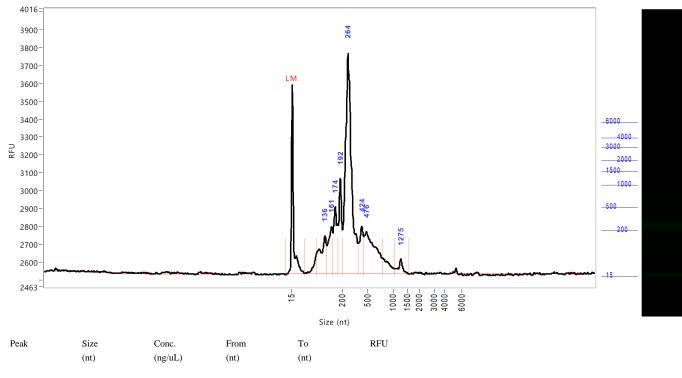
18.9128 ng/uL TIM: 198.5329 nmole/L Total Conc.: 24.1460 ng/uL 28S/18S: 0.0 RQN

1.3

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: G1_TP4 Well Location: F4 Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	61	1051
2	136	3.0746	105	144	210
3	161	2.5530	144	166	260
4	174	3.1032	166	185	371
5	192	3.1509	185	204	529
6	264	16.0288	204	382	1229
7	424	2.2105	382	448	264
8	476	5.2712	448	801	233
9	1275	0.5596	1065	1566	79
	TIC:	35.9517	ng/uL		

TIM: 460.6989 nmole/L
Total Conc.: 37.2018 ng/uL
28S/18S: 0.0

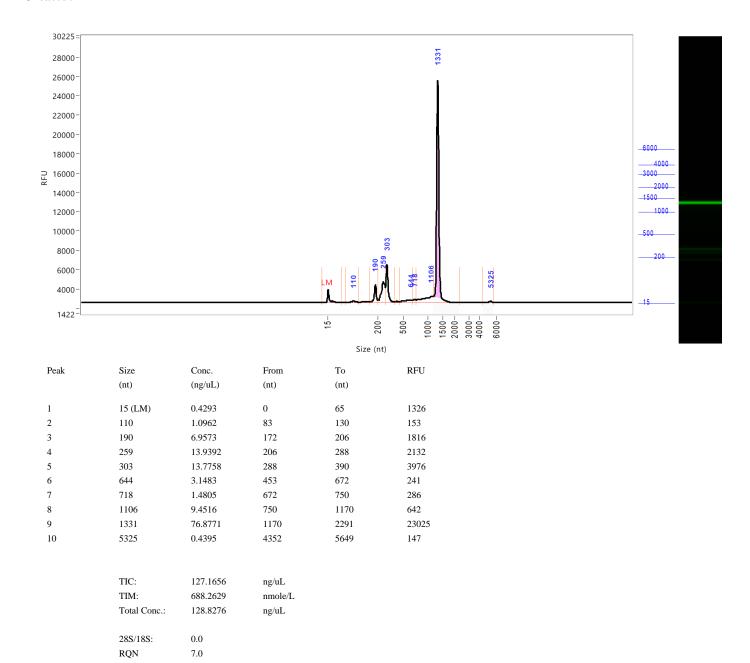
1.0

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: B2_TP1 Well Location: F5

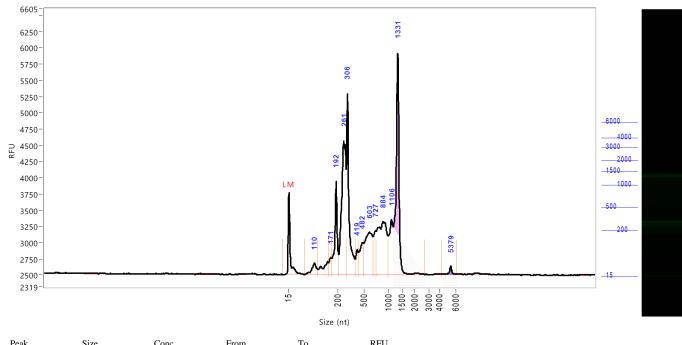


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: B2_TP2 Well Location: F6

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	73	1261
2	110	1.6643	73	125	173
3	171	1.3095	163	176	260
4	192	6.8027	176	201	1428
5	261	16.3945	201	290	2056
6	306	12.6301	290	395	2777
7	419	1.7894	395	434	387
8	482	3.3038	434	495	489
9	603	8.2542	495	681	650
10	727	3.3545	681	750	680
11	884	12.0897	750	995	811
12	1106	5.1440	995	1170	851
13	1331	16.1833	1170	2726	3411
14	5379	0.5022	4325	6134	134

 TIC:
 89.4222
 ng/uL

 TIM:
 696.3689
 nmole/L

 Total Conc.:
 90.2689
 ng/uL

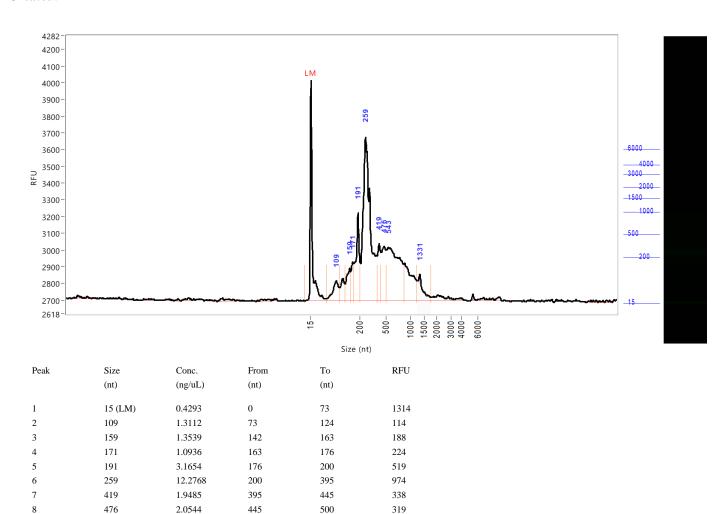
28S/18S: 0.0 RQN 2.9

```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Sample Filter: Binomial
                              # of Pts for Filter: 9
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: B2_TP3 Well Location: F7

Created:



```
1331
                 1.1515
                                 1234
TIC:
                 31.0414
                                 ng/uL
TIM:
                 335.0150
                                 nmole/L
                 34.9373
                                 ng/uL
Total Conc.:
28S/18S:
                 0.0
RQN
                 1.6
```

6.6863

500

871

1769

317

156

```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

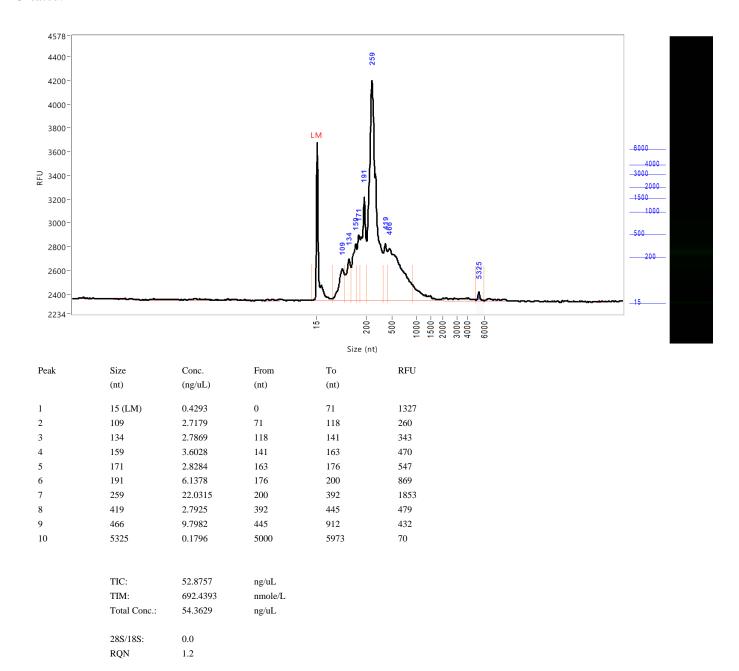
9

10

543

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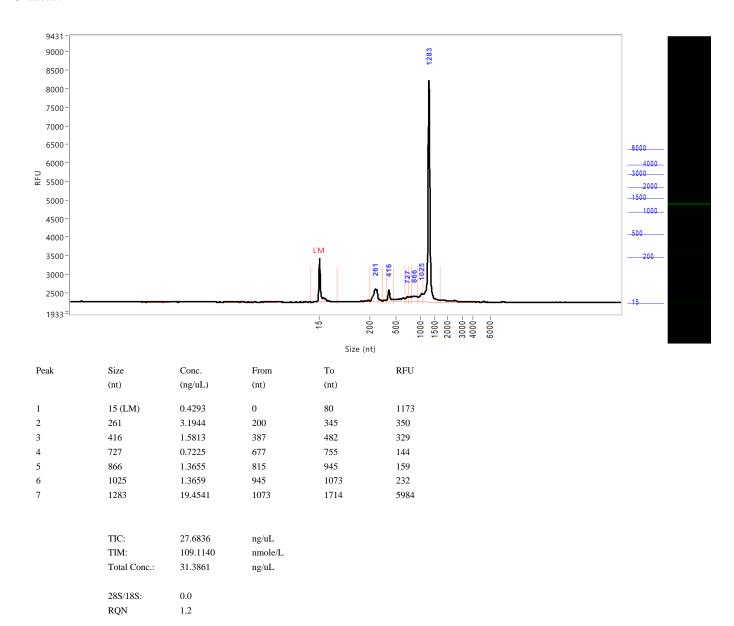
Sample: B2_TP4 Well Location: F8



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: C2_TP1 Well Location: F9

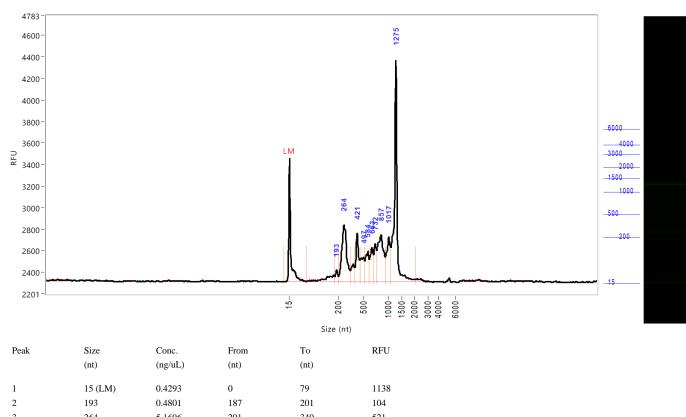


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: C2_TP2 Well Location: F10

Created:



```
3
                264
                                 5.1696
                                                  201
                                                                   340
                                                                                   521
4
                421
                                 2.3422
                                                  390
                                                                   453
                                                                                   445
                                                                                   226
                497
                                                  453
5
                                 1.6850
                                                                   515
                                                  515
                584
                                                                   607
6
                                 1.6992
                                                                                   282
7
                663
                                 1.8534
                                                  607
                                                                   695
                                                                                   316
                732
8
                                 1.4935
                                                  695
                                                                   760
                                                                                   350
9
                857
                                 4.4866
                                                  760
                                                                   940
                                                                                   433
10
                 1017
                                 2.6935
                                                  940
                                                                   1090
                                                                                   415
11
                 1275
                                 9.3152
                                                  1090
                                                                   2049
                                                                                   2056
```

TIC: 31.2183 ng/uL
TIM: 168.5023 nmole/L
Total Conc.: 33.4617 ng/uL
28S/18S: 0.0

1.3

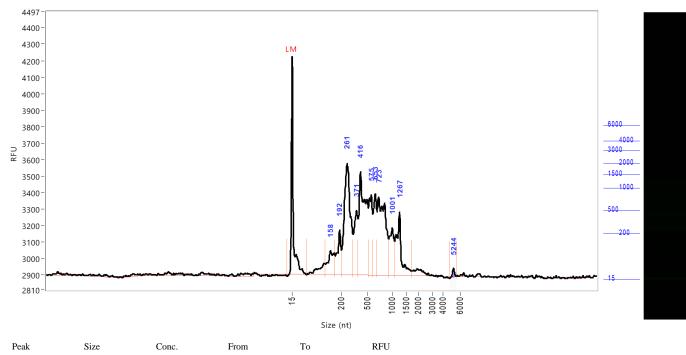
RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3Sample Filter: Binomial # of Pts for Filter: 9 Sample Start Region (min): 0 Sample End Region (min): 40 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Final Concentration (ng/uL): 8.0000 Quantification Using: Ladder Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: C2_TP3 Well Location: F11

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	70	1322
2	158	1.6340	139	176	144
3	192	1.6088	176	198	270
4	261	7.2006	198	332	675
5	371	2.4873	332	390	389
6	416	6.6548	390	510	624
7	575	2.7765	510	603	484
8	653	2.6395	603	690	491
9	723	5.8123	690	931	475
10	1001	1.9400	931	1081	288
11	1267	2.7443	1081	1714	386
12	5244	0.0960	4757	5568	45

TIC: 35.5942 ng/uL
TIM: 275.2287 nmole/L
Total Conc.: 36.4131 ng/uL
28S/18S: 0.0

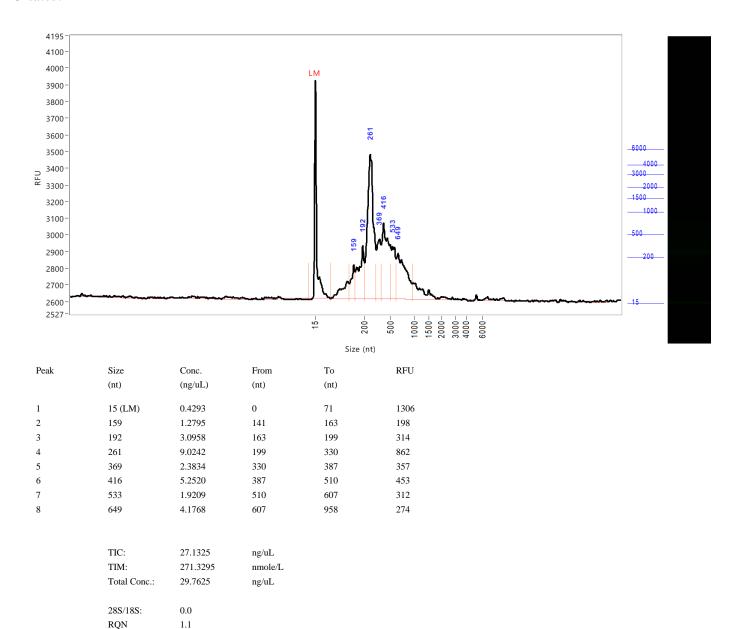
1.2

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 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): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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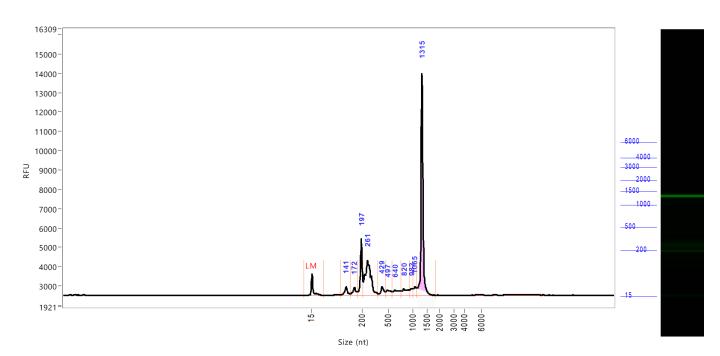
Sample: C2_TP4 Well Location: F12



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: D2_TP1 Well Location: G1 Created:



Peak	Size	Conc.	From	To	RFU	
	(nt)	(ng/uL)	(nt)	(nt)		
1	15 (LM)	0.4293	0	58	1098	
2	141	3.1088	121	156	441	
3	172	3.3716	156	186	422	
4	197	11.9796	186	211	2915	
5	261	22.2056	211	387	1823	
6	429	2.8244	387	466	447	
7	497	2.6385	466	580	264	
8	640	3.4723	580	764	265	
9	820	3.6239	764	931	337	
10	982	2.0809	931	1009	340	
11	1065	2.4043	1009	1138	459	
12	1315	41.3831	1138	1815	11495	

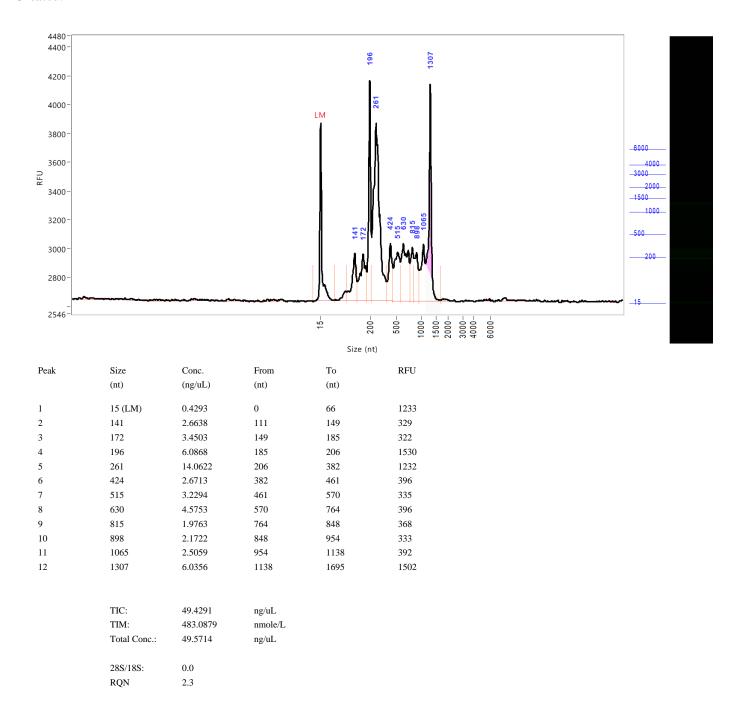
TIC: 99.0929 ng/uL
TIM: 753.0867 nmole/L
Total Conc.: 99.8957 ng/uL

28S/18S: 0.0
RQN 5.2

```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           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): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: D2_TP2 Well Location: G2

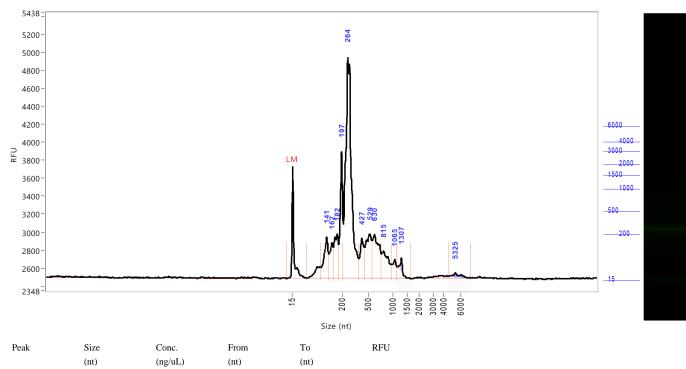


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
                                                                                   Dilution Factor: 12.0
Quantification Using: Ladder
Min. RFU for Data Processing: 2
```

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Sample: D2_TP3 Well Location: G3

Created:



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
_					
1	15 (LM)	0.4293	0	67	1231
2	141	3.8459	119	150	454
3	162	2.5407	150	166	389
4	182	4.0514	166	187	482
5	197	6.6394	187	209	1402
6	264	27.1314	209	395	2450
7	427	3.0395	395	458	437
8	529	4.9813	458	580	490
9	630	5.4515	580	769	480
10	815	3.4780	769	986	299
11	1065	1.1984	986	1154	203
12	1307	1.2899	1154	1677	223
13	5325	0.5978	4514	7175	60

TIC: 64.2452 ng/uL
TIM: 719.2025 nmole/L
Total Conc.: 65.0488 ng/uL
28S/18S: 1.0

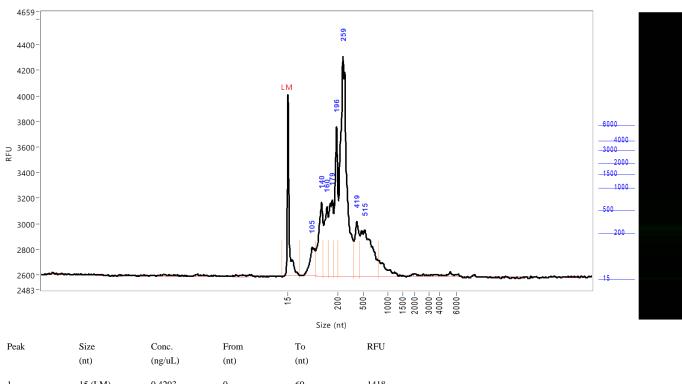
1.4

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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Sample: D2_TP4 Well Location: G4 **Created:**



Peak	Size	Conc.	From	To	RFU
	(nt)	(ng/uL)	(nt)	(nt)	
1	15 (LM)	0.4293	0	60	1418
2	105	2.1732	60	117	222
3	140	4.7021	117	146	573
4	160	3.4942	146	165	541
5	179	4.5270	165	185	595
6	196	5.5886	185	206	1167
7	259	18.0442	206	382	1718
8	419	3.0899	382	458	425
9	515	6.1937	458	792	359

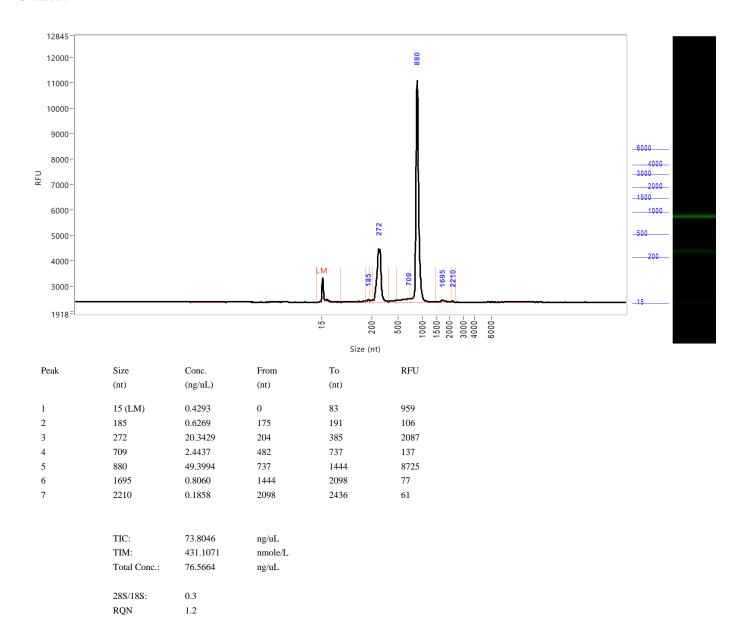
TIC: 47.8130 ng/uL TIM: 677.2305 nmole/L Total Conc.: 48.8988 ng/uL 28S/18S: 0.0 RQN

1.1

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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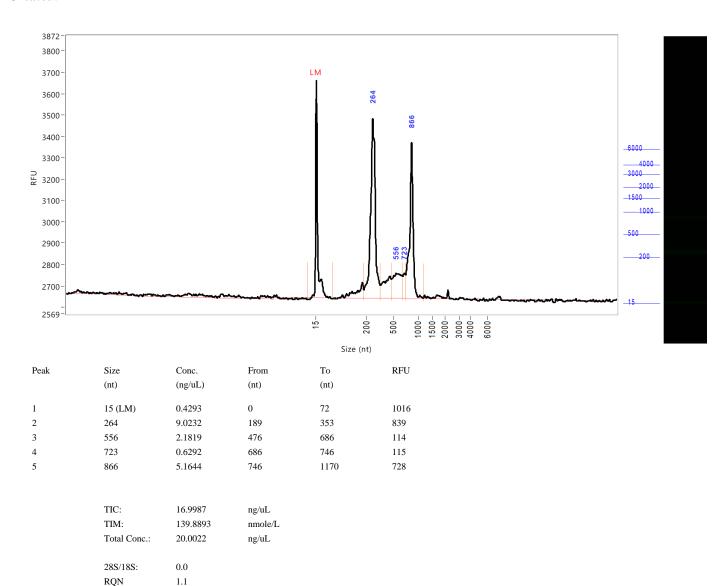
Sample: E2_TP1 Well Location: G5



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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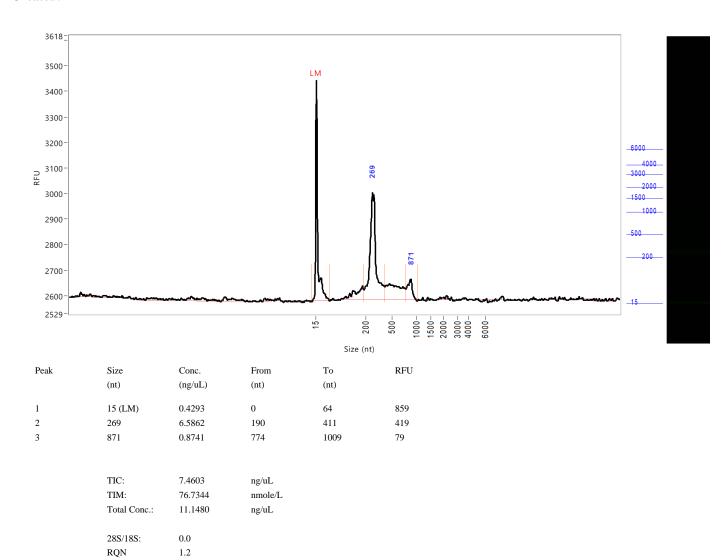
Sample: E2_TP2 **Well Location:** G6



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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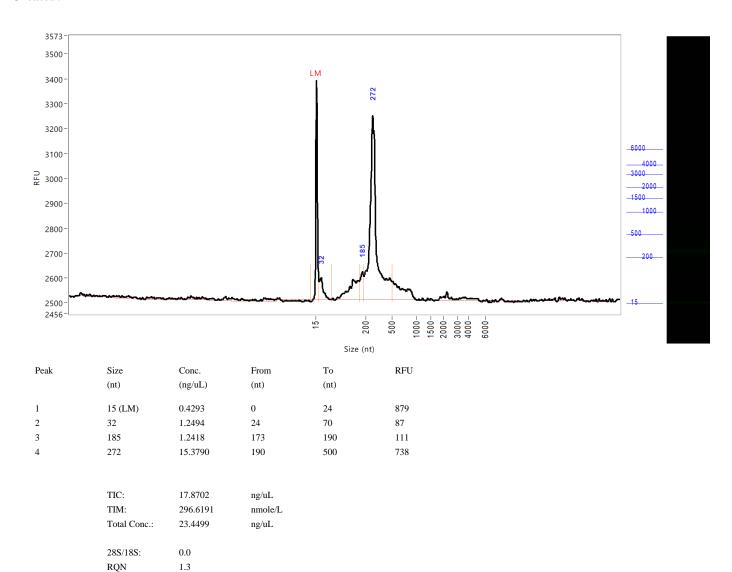
Sample: E2_TP3 **Well Location:** G7



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           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): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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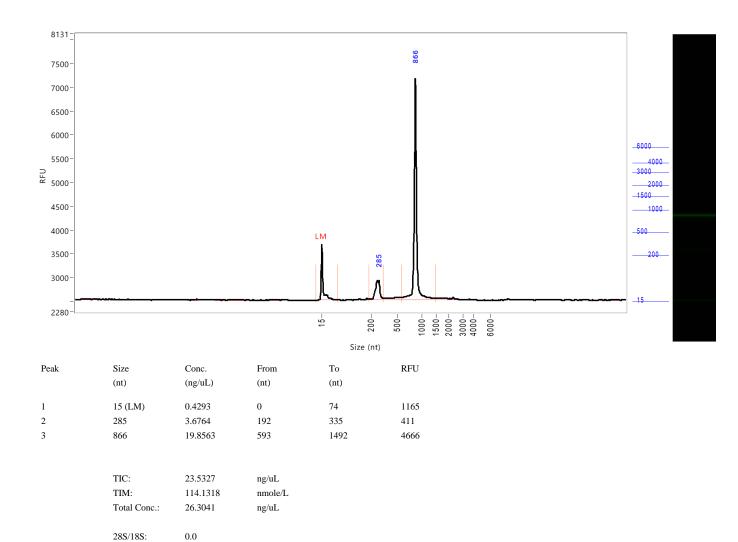
Sample: E2_TP4 Well Location: G8



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                           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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                     Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: H2_TP1 Well Location: G9 Created:



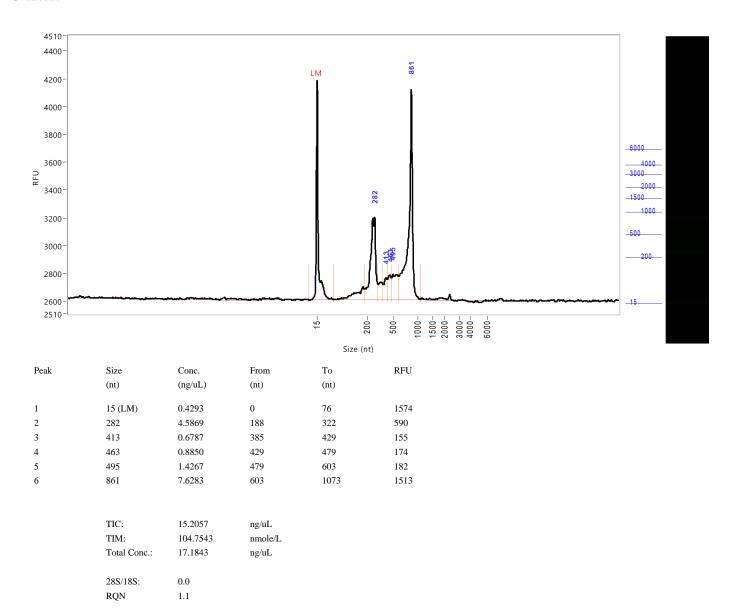
```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
Sample Filter: Binomial
                             # of Pts for Filter: 9
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

1.3

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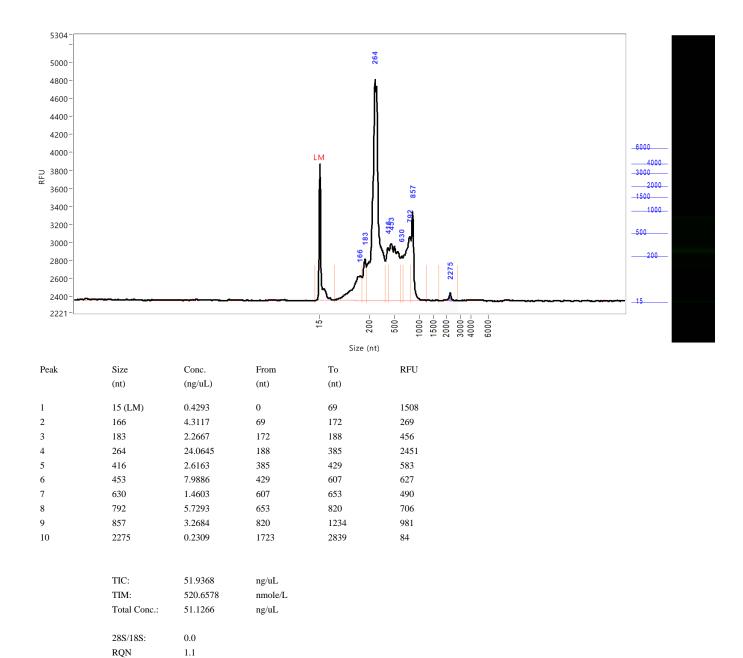
Sample: H2_TP2 Well Location: G10



```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                     Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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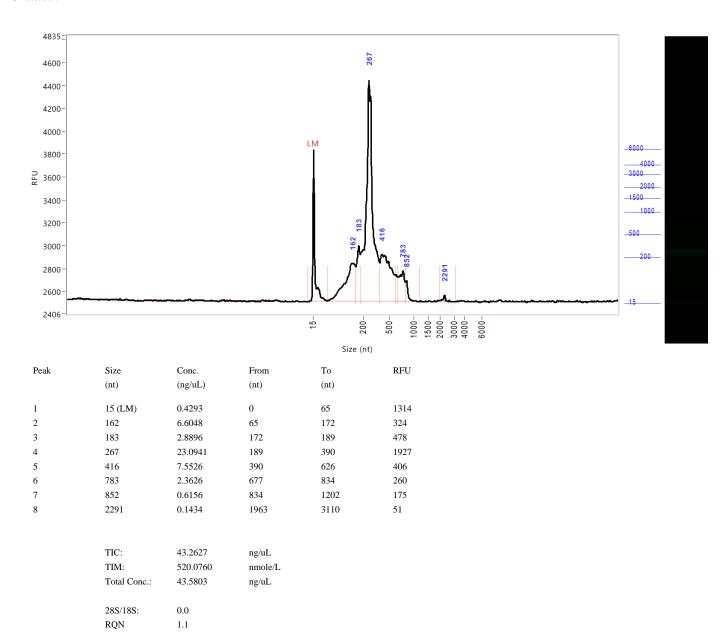
Sample: H2_TP3 Well Location: G11



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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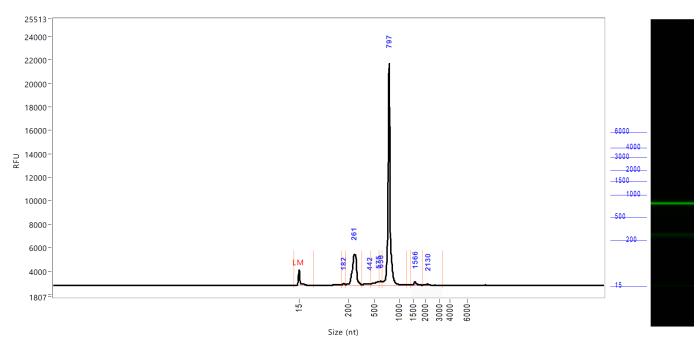
Sample: H2_TP4 Well Location: G12



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: A3_TP1 Well Location: H1 Created:



Peak	Size	Conc.	From	To	RFU	
	(nt)	(ng/uL)	(nt)	(nt)		
1	15 (LM)	0.4293	0	69	1316	
2	182	0.6762	174	188	162	
3	261	20.7918	188	356	2688	
4	442	1.4495	356	455	150	
5	575	2.7777	455	598	308	
6	630	1.4538	598	658	351	
7	797	62.4317	658	1283	18949	
8	1566	1.4803	1411	1871	297	
9	2130	0.6245	1871	3262	137	

TIC: 91.6856 ng/uL
TIM: 541.8409 nmole/L
Total Conc.: 92.8744 ng/uL
28S/18S: 0.4

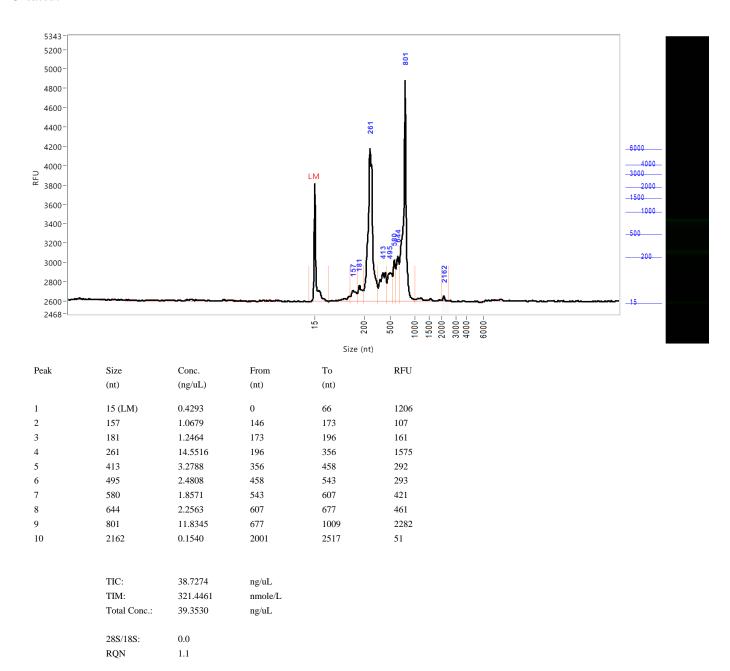
1.3

RQN

Sample Peak Width (sec): 6 Sample Min Peak Height: 50 Sample Baseline V to V?: Y Sample Baseline V to V pts: 3 Sample Start Region (min): 0 Sample End Region (min): 40 Sample Filter: Binomial # of Pts for Filter: 9 Manual Baseline Start (min): 15 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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000 Quantification Using: Ladder Final Concentration (ng/uL): 8.0000 Dilution Factor: 12.0 Min. RFU for Data Processing: 2

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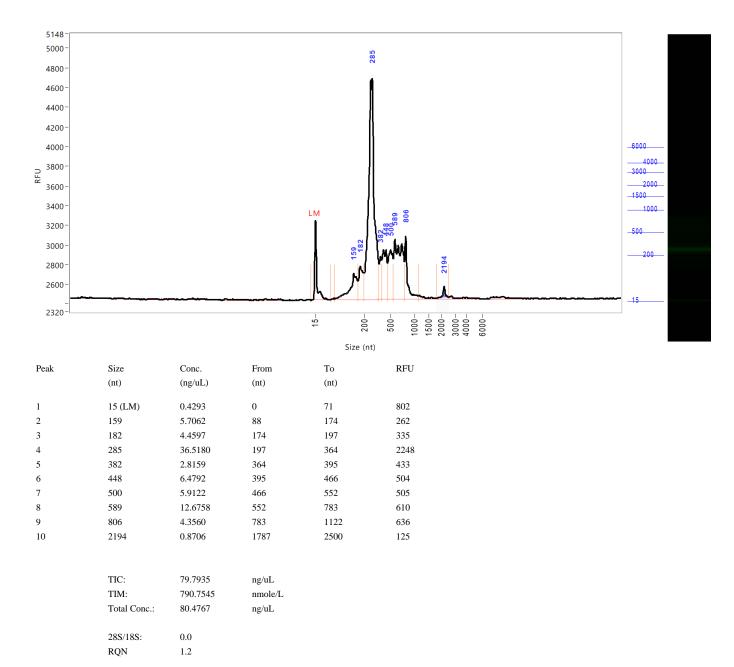
Sample: A3_TP2 Well Location: H2



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: A3_TP3 **Well Location:** H3

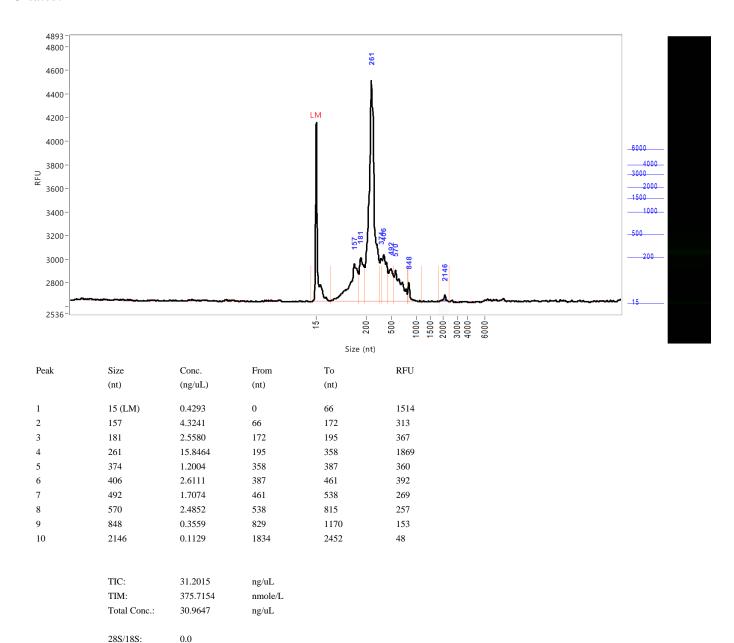


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   Manual Baseline End (min): 38
                             Marker Min Peak Height: 100
Marker Peak Width (sec): 6
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: A3_TP4 Well Location: H4

Created:



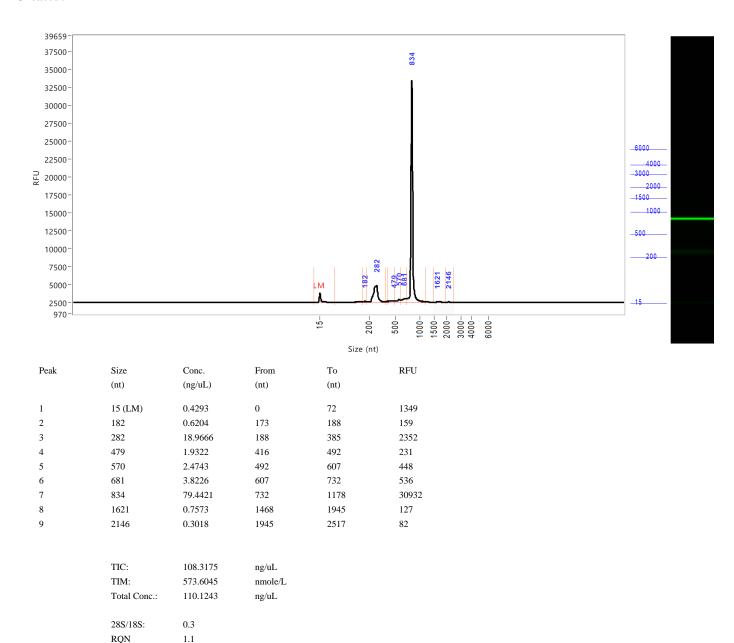
```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

RQN

1.1

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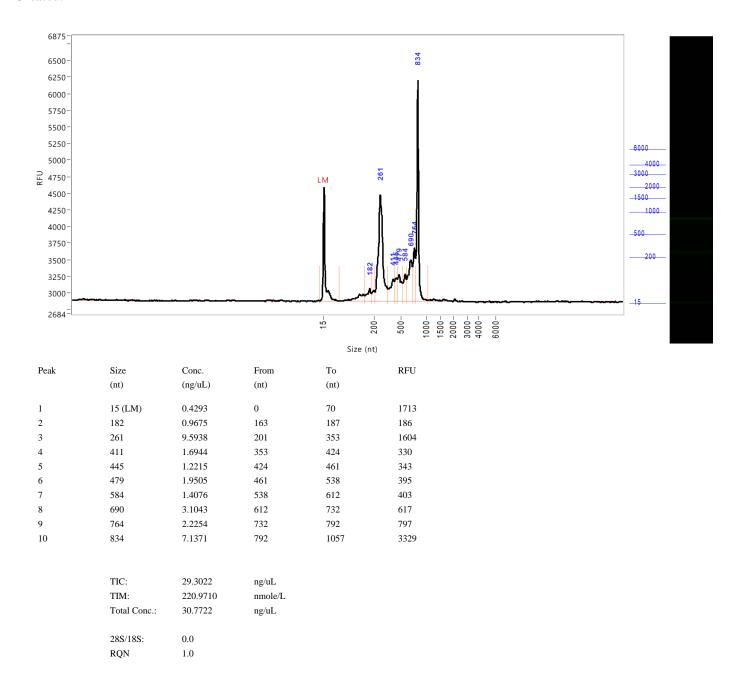
Sample: B3_TP1 Well Location: H5



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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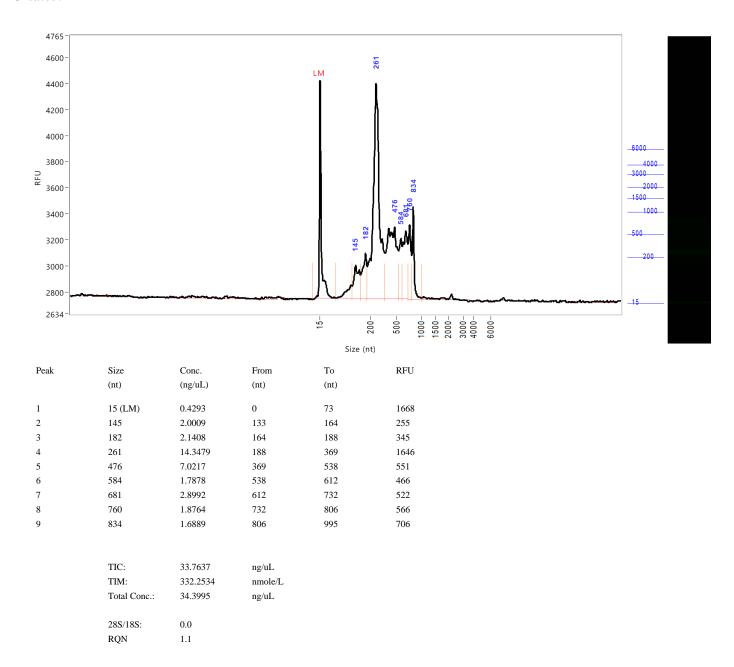
Sample: B3_TP2 **Well Location:** H6



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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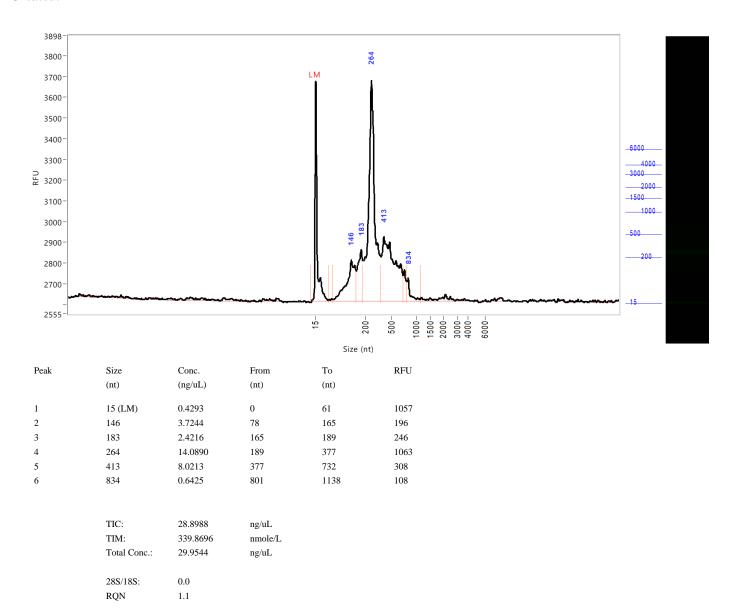
Sample: B3_TP3 Well Location: H7



```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            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): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: B3_TP4 Well Location: H8

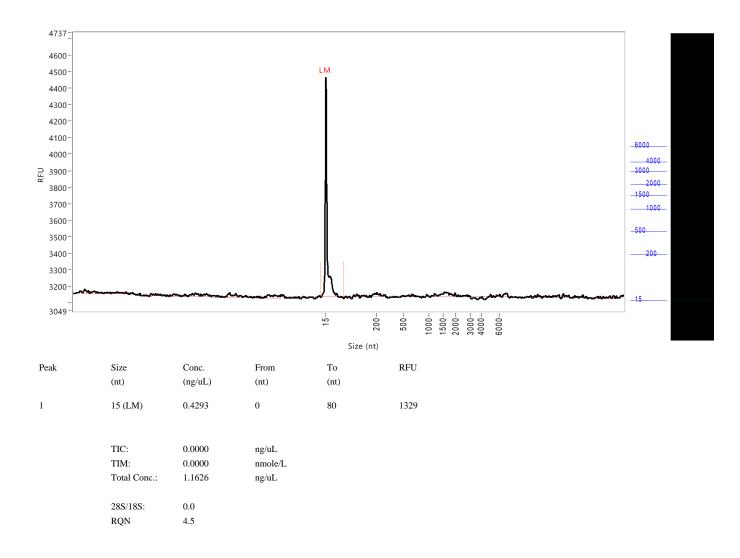


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                            Sample Baseline V to V?: Y \,
                                                                                          Sample Baseline V to V pts: 3
Sample Filter: Binomial
                              # of Pts for Filter: 9
                                                            Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                   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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample:

Well Location: H9

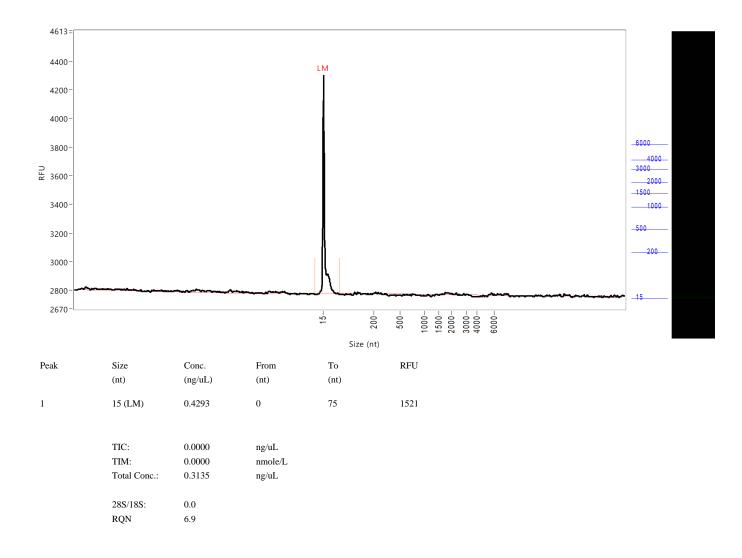


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
Sample Filter: Binomial
                             # of Pts for Filter: 9
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample:

Well Location: H10

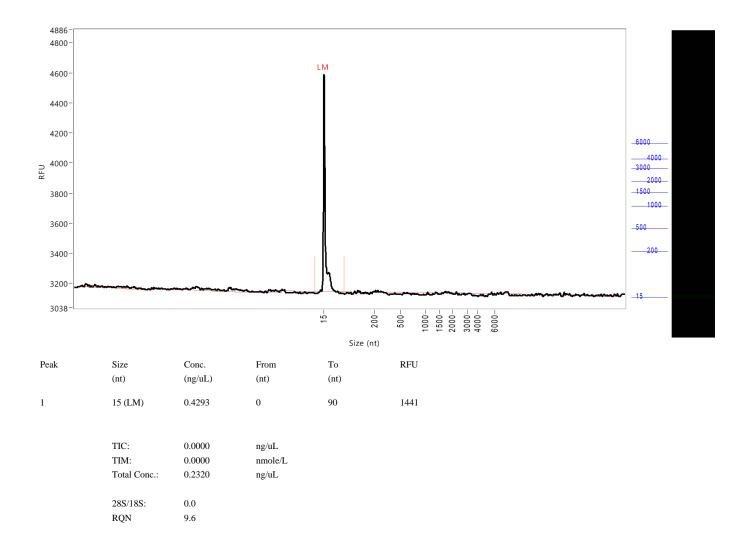


```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Sample Filter: Binomial
                              # of Pts for Filter: 9
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample:

Well Location: H11

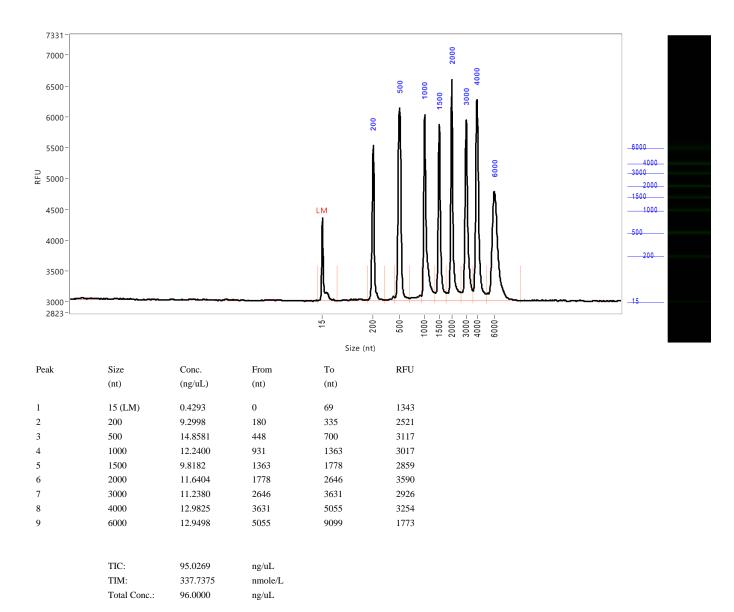


```
Sample Peak Width (sec): 6
                             Sample Min Peak Height: 50
                                                           Sample Baseline V to V?: Y
                                                                                         Sample Baseline V to V pts: 3
                                                           Sample Start Region (min): 0 Sample End Region (min): 40
Sample Filter: Binomial
                             # of Pts for Filter: 9
Manual Baseline Start (min): 15
                                  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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
Quantification Using: Ladder
                                     Final Concentration (ng/uL): 8.0000
                                                                                  Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: Ladder Well Location: H12





```
Sample Peak Width (sec): 6
                              Sample Min Peak Height: 200
                                                            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 (nt)15, 200, 500, 1000, 1500, 2000, 3000, 4000, 6000
                                      Final Concentration (ng/uL): 8.0000
Quantification Using: Ladder
                                                                                   Dilution Factor: 12.0
Min. RFU for Data Processing: 2
```

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Sample: Ladder Well Location: H12

Created:

Fit Type: Point to Point

