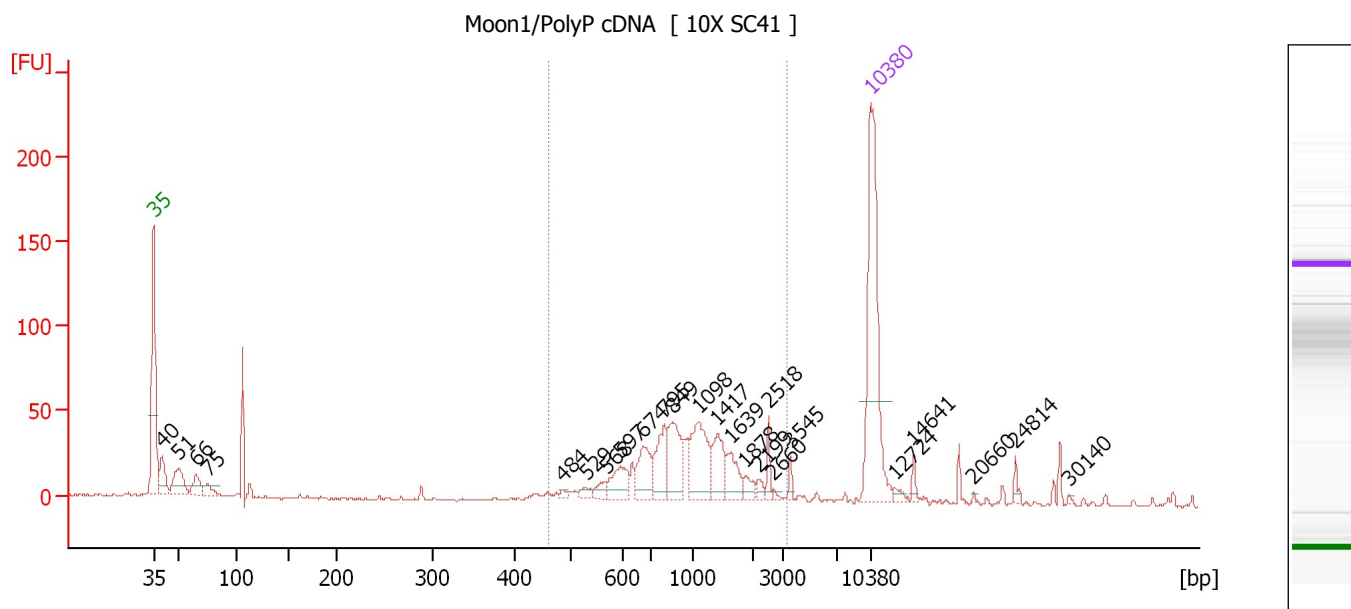


Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\...ta\2019-06-18\High Sensitivity DNA Assay\_2019-06-18\_002.xad

Created: 6/18/2019 10:00:50 AM  
 Modified: 6/18/2019 10:45:47 AM

### Electropherogram Summary Continued ...



### Overall Results for sample 6 : Moon1/PolyP cDNA

Number of peaks found: 24      Corr. Area 1: 459.5  
 Noise: 0.9

### Peak table for sample 6 : Moon1/PolyP cDNA

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	40	21.52	808.5	
3	51	25.78	767.2	
4	66	13.45	310.3	
5	75	8.44	169.4	
6	484	2.01	6.3	
7	529	3.84	11.0	
8	568	5.68	15.1	
9	597	15.55	39.5	
10	674	20.69	46.5	
11	795	23.19	44.2	
12	849	26.86	47.9	
13	1,098	32.64	45.0	
14	1,417	17.92	19.2	
15	1,639	13.00	12.0	
16	1,878	5.22	4.2	
17	2,199	2.88	2.0	
18	2,518	4.98	3.0	
19	2,660	1.21	0.7	
20	3,545	2.75	1.2	
21	10,380	75.00	10.9	
22	12,724	0.00	0.0	
23	14,641	0.00	0.0	
24	20,660	0.00	0.0	
25	24,814	0.00	0.0	
26	30,140	0.00	0.0	

Assay Class: High Sensitivity DNA Assay  
Data Path: C:\...ta\2019-06-18\High Sensitivity DNA Assay\_2019-06-18\_002.xad

Created: 6/18/2019 10:00:50 AM  
Modified: 6/18/2019 10:45:47 AM

**Electropherogram Summary Continued ...****... Region table for sample 6 :****Moon1/PolyP cDNA**

<b>From [bp]</b>	<b>To [bp]</b>	<b>Corr. Area</b>	<b>% of Total</b>	<b>Average Size [bp]</b>	<b>Size distribution in CV [%]</b>	<b>Conc. [pg/μl]</b>	<b>Molarity [pmol/l]</b>	<b>Co lor</b>
460	3,339	459.5	68	1,083	44.6	175.45	296.9	