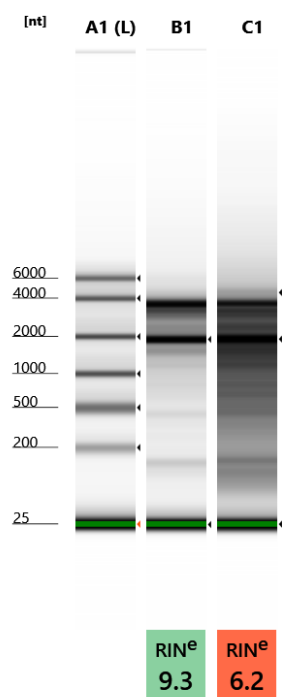


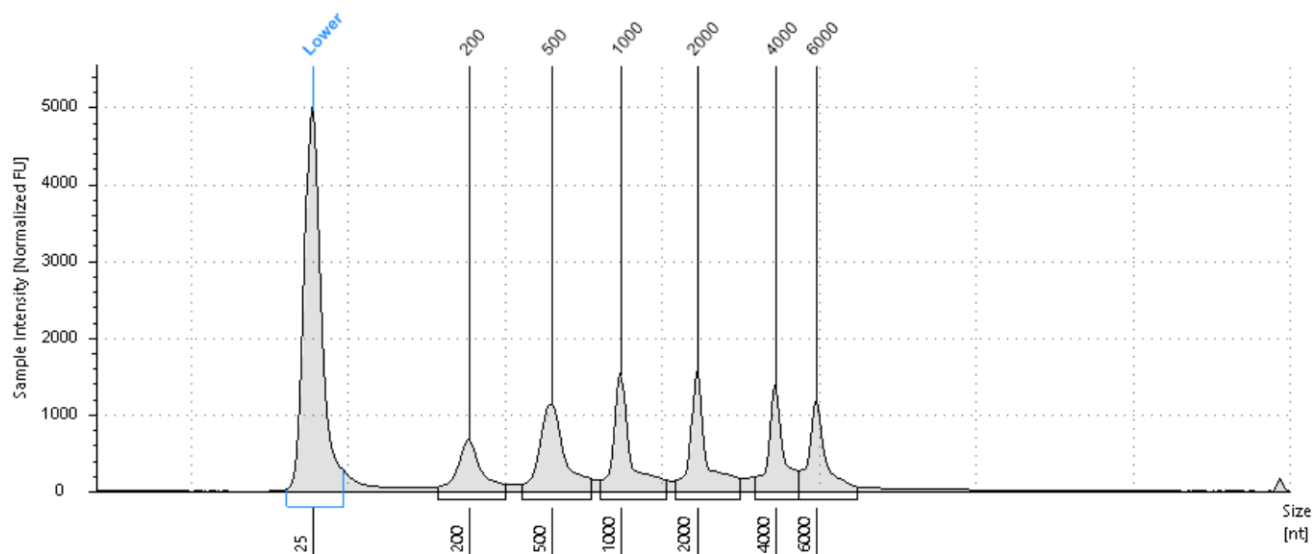
Filename: 2021-03-02 - 16.41.49.RNA



Default image (Contrast 100%)

Sample Info

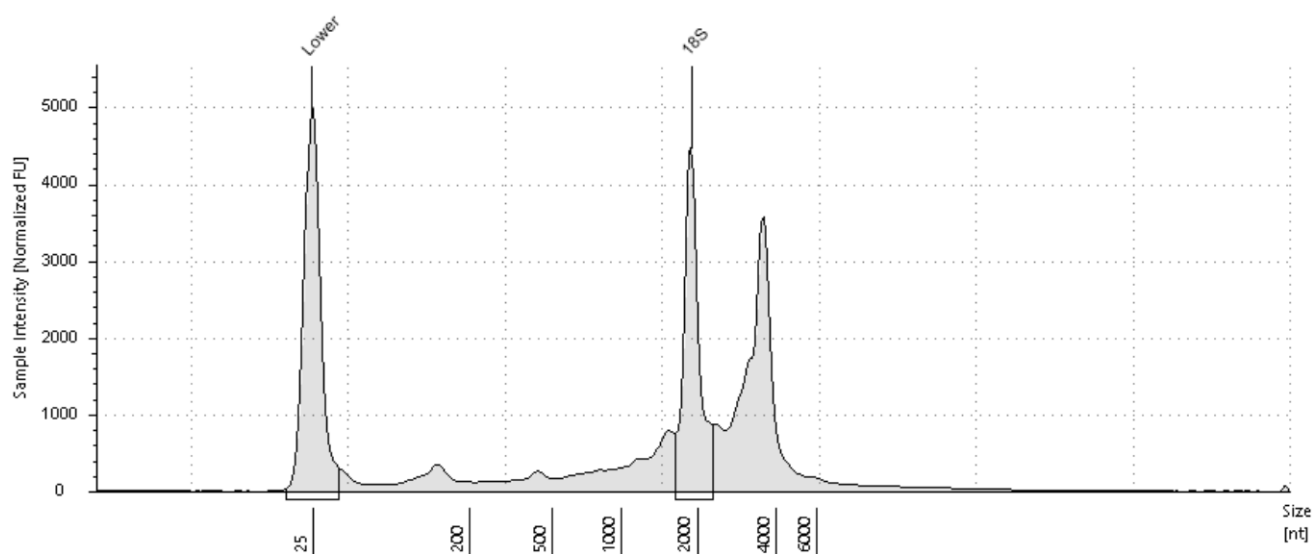
Well	RINe	28S/18S (Area)	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	-	-	41.7	Ladder		Ladder
B1	9.3	-	68.3	RNA test Biomin 122 eggs		The upper ribosomal fragment has degraded
C1	6.2	0.2	150	RNA test Biomin 216 larvae		The upper ribosomal fragment has degraded

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/ul]	Sample Description	Alert	Observations
A1	-	-	41.7	Ladder		Ladder

Peak Table

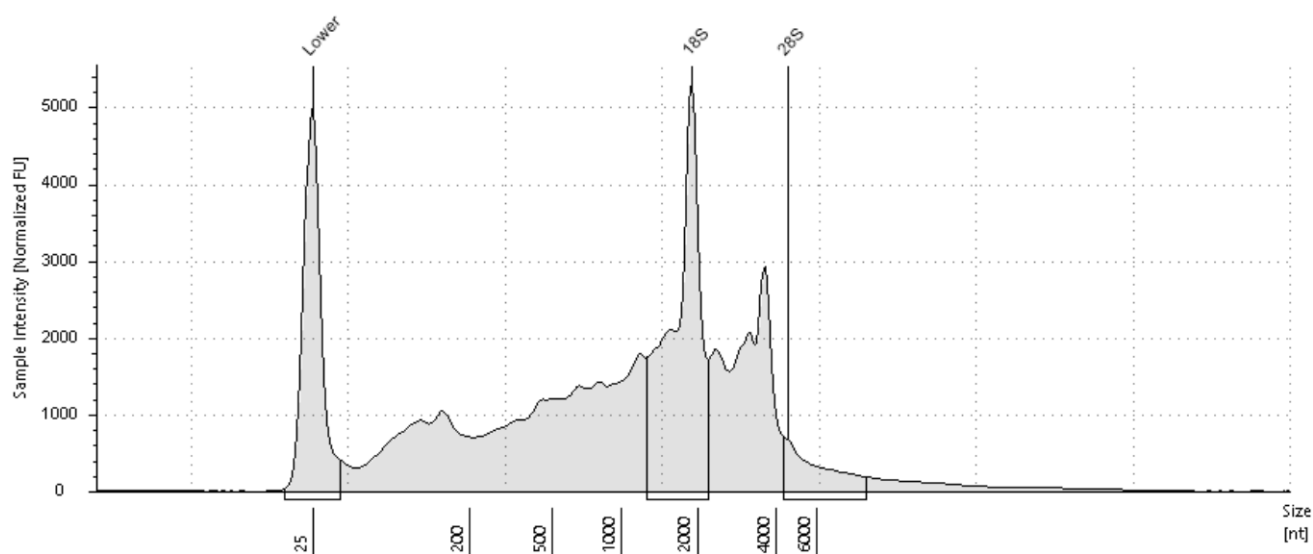
Size [nt]	Calibrated Conc. [ng/ul]	Assigned Conc. [ng/ul]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	4.42	-	64.9	11.81		
500	7.79	-	45.8	20.83		
1000	6.99	-	20.6	18.70		
2000	6.86	-	10.1	18.34		
4000	5.71	-	4.20	15.28		
6000	5.63	-	2.76	15.05		

B1: RNA test Biomin 122 eggs**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	9.3	-	68.3	RNA test Biomin 122 eggs		The upper ribosomal fragment has degraded

Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1911	18.4	-	28.3	100.00		18S

C1: RNA test Biomin 216 larvae**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	6.2	0.2	150	RNA test Biomin 216 larvae		The upper ribosomal fragment has degraded

Peak Table

Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1910	37.4	-	57.6	84.65		18S
4498	6.77	-	4.43	15.35		28S