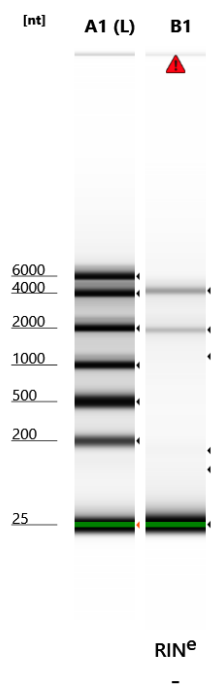


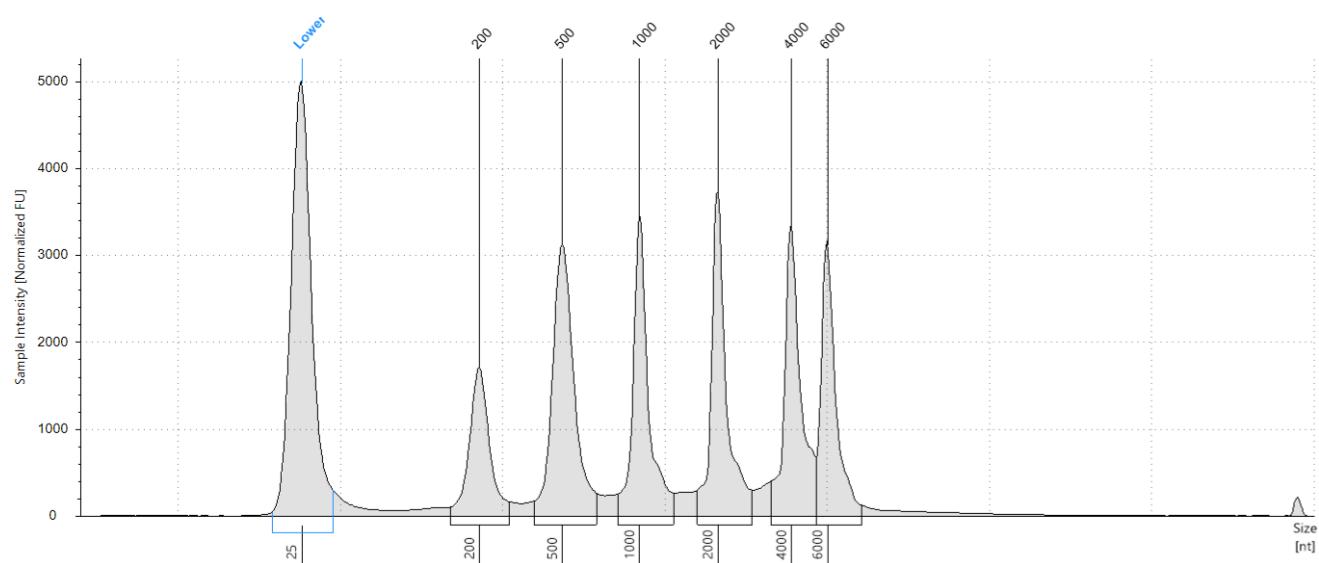
Filename: 2020-09-14 - 15.49.38.RNA



Default image (Contrast 100%)

Sample Info

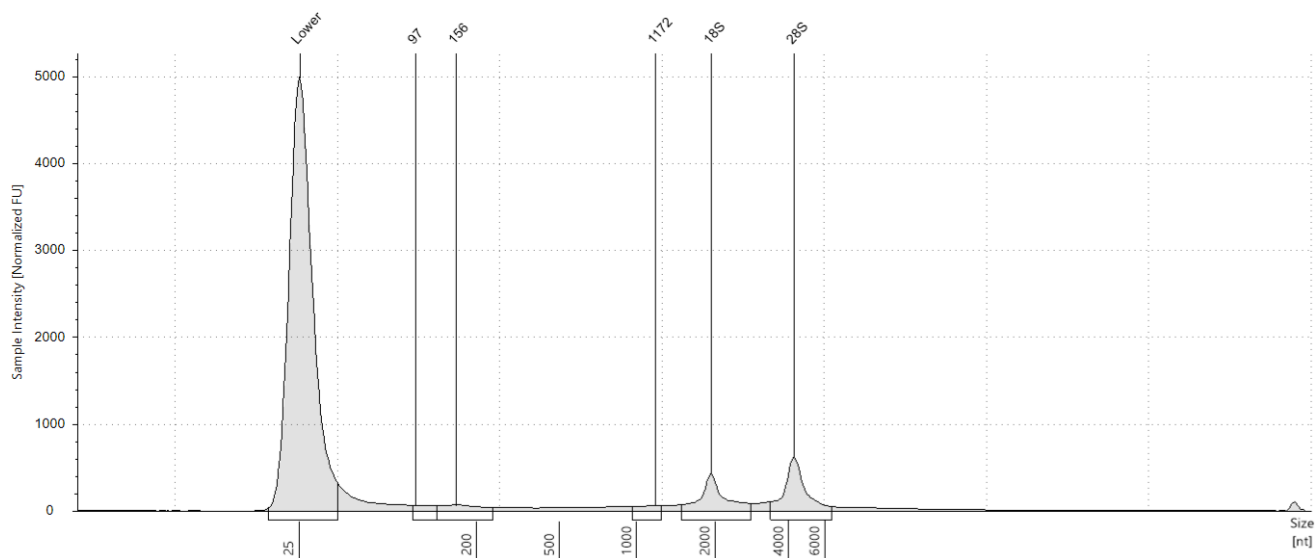
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	77.2	Ladder		Ladder
B1	-	-	8.97	E1	▲	Sample concentration outside functional range for RINe and the assay

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	77.2	Ladder		Ladder

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
200	7.69	-	113	11.08		
500	15.2	-	89.2	21.85		
1000	11.8	-	34.7	17.01		
2000	12.3	-	18.1	17.73		
4000	12.1	-	8.93	17.51		
6000	10.3	-	5.04	14.83		

B1: E1**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	-	-	8.97	E1	▲	Sample concentration outside functional range for RINe and the assay

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
97	0.252	-	7.61	4.78		
156	0.522	-	9.86	9.92		
1172	0.272	-	0.682	5.16		
1932	1.86	-	2.82	35.25		18S
4245	2.36	-	1.64	44.89		28S