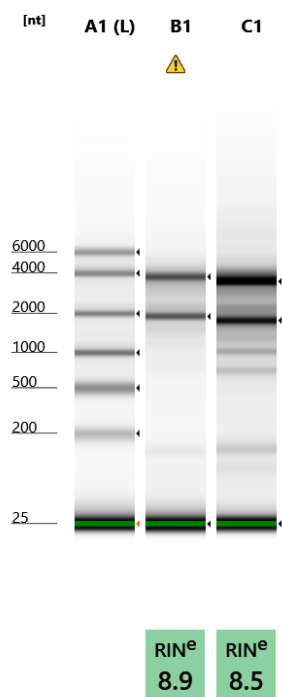


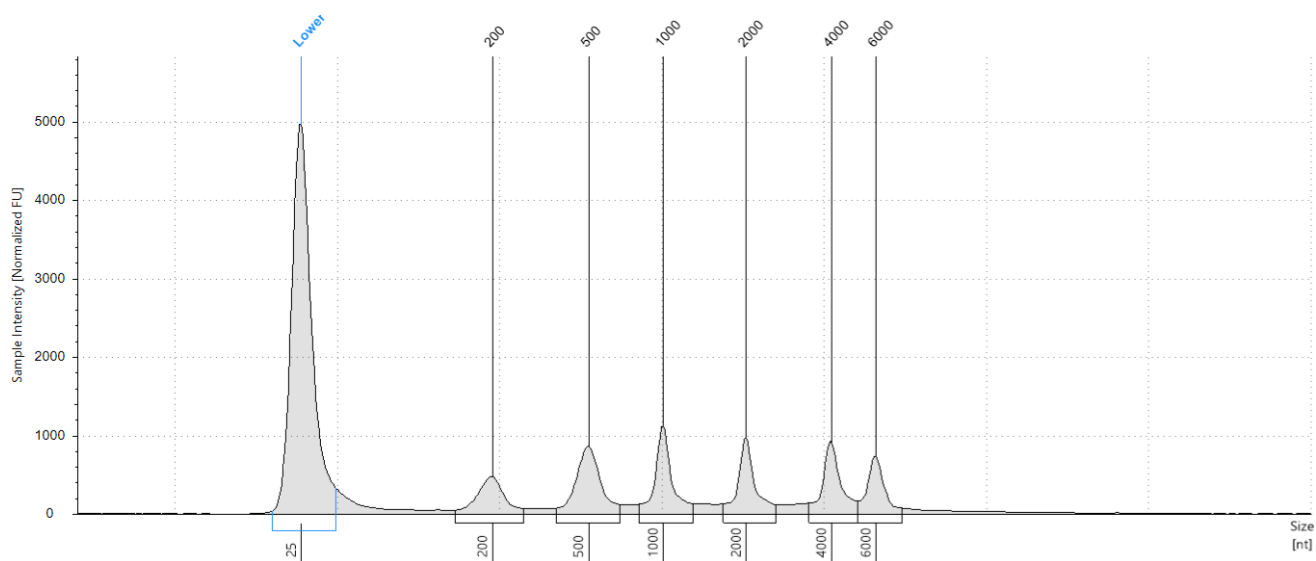
Filename: 2019-09-03 - 16.38.49.RNA



Default image (Contrast 100%)

Sample Info

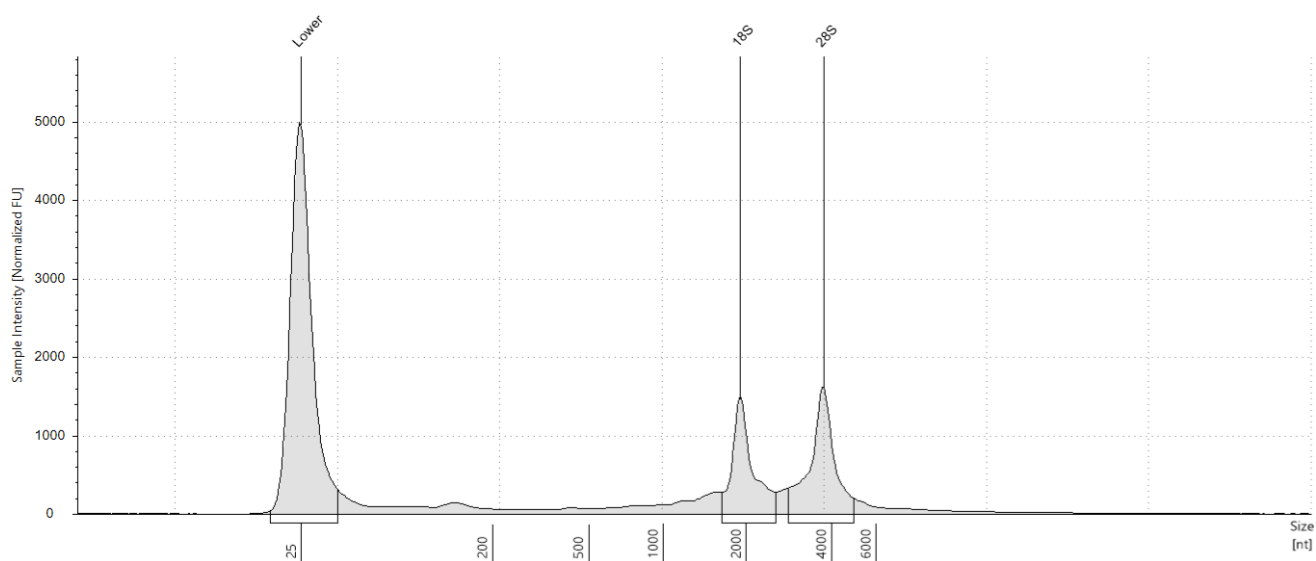
Well	RIN ^e	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	26.6	Ladder		Ladder
B1	8.9	1.3	23.6	1628 Mcao Soft (419)	⚠	Sample concentration outside functional range for RIN ^e and the assay
C1	8.5	1.7	59.1	1642 Pacuta Soft (421)		

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	26.6	Ladder		Ladder

Peak Table

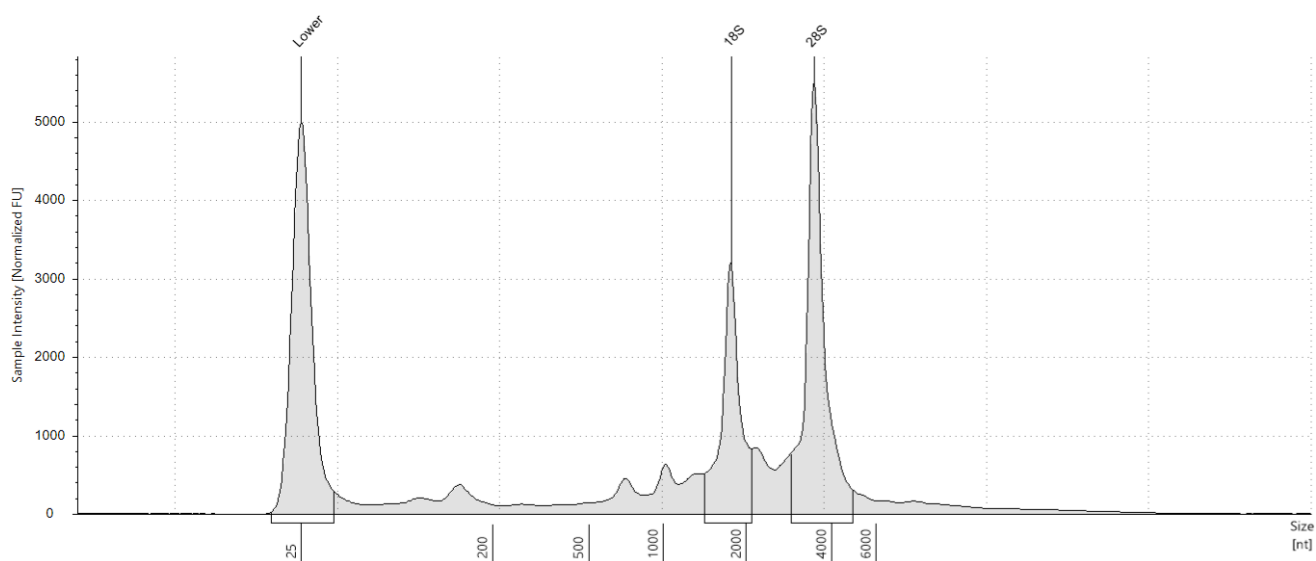
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	2.82	-	41.5	13.20		
500	4.60	-	27.1	21.52		
1000	4.05	-	11.9	18.96		
2000	3.54	-	5.21	16.57		
4000	3.61	-	2.65	16.89		
6000	2.75	-	1.35	12.87		

B1: 1628 Mcao Soft (419)**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	8.9	1.3	23.6	1628 Mcao Soft (419)	⚠	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
1903	6.09	-	9.41	43.91		18S
3765	7.78	-	6.08	56.09		28S

C1: 1642 Pacuta Soft (421)**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.5	1.7	59.1	1642 Pacuta Soft (421)		

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
1763	12.6	-	20.9	36.62		18S
3460	21.7	-	18.5	63.38		28S