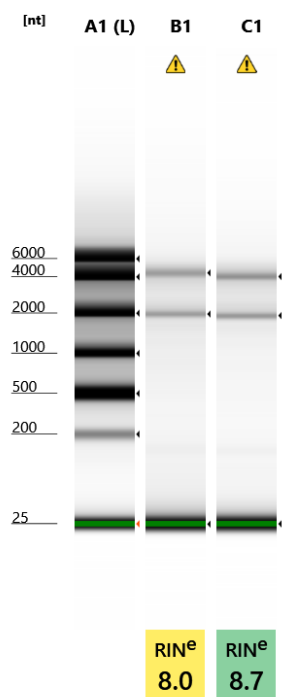


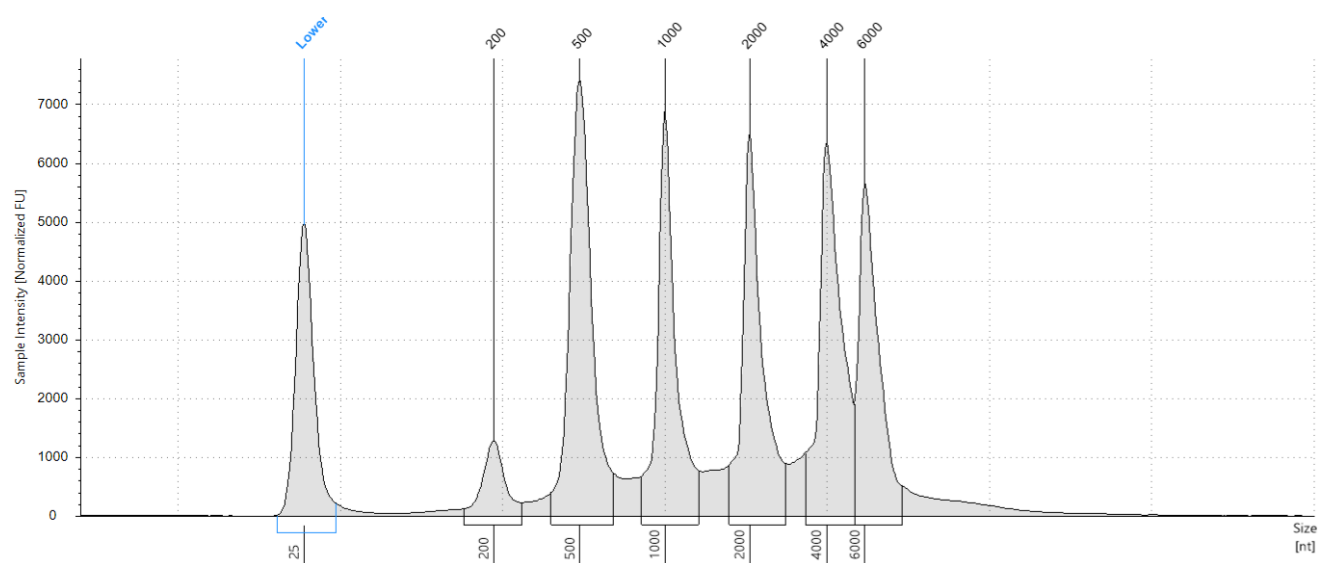
Filename: 2019-09-04 - 14.07.59.RNA



Default image (Contrast 100%)

Sample Info

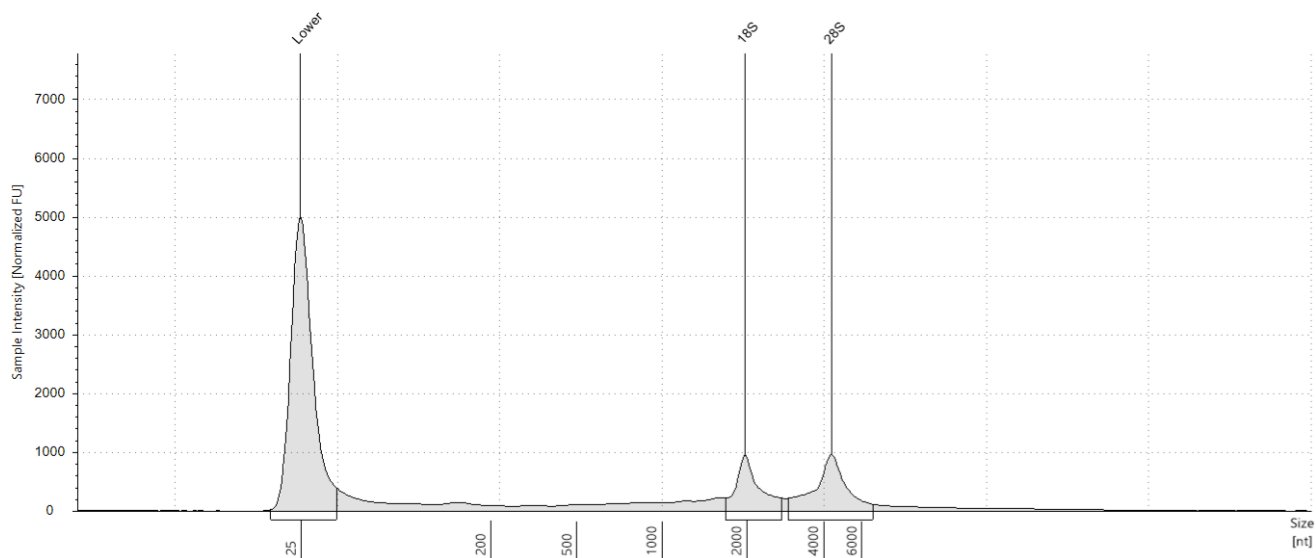
Well	RIN ^e	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	162	Ladder		Ladder
B1	8.0	1.4	17.6	1548 Mcap Soft (437)	⚠	Sample concentration outside functional range for RIN ^e and the assay
C1	8.7	1.4	15.1	1628 Mcap Soft (439)	⚠	Sample concentration outside functional range for RIN ^e and the assay

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	162	Ladder		Ladder

Peak Table

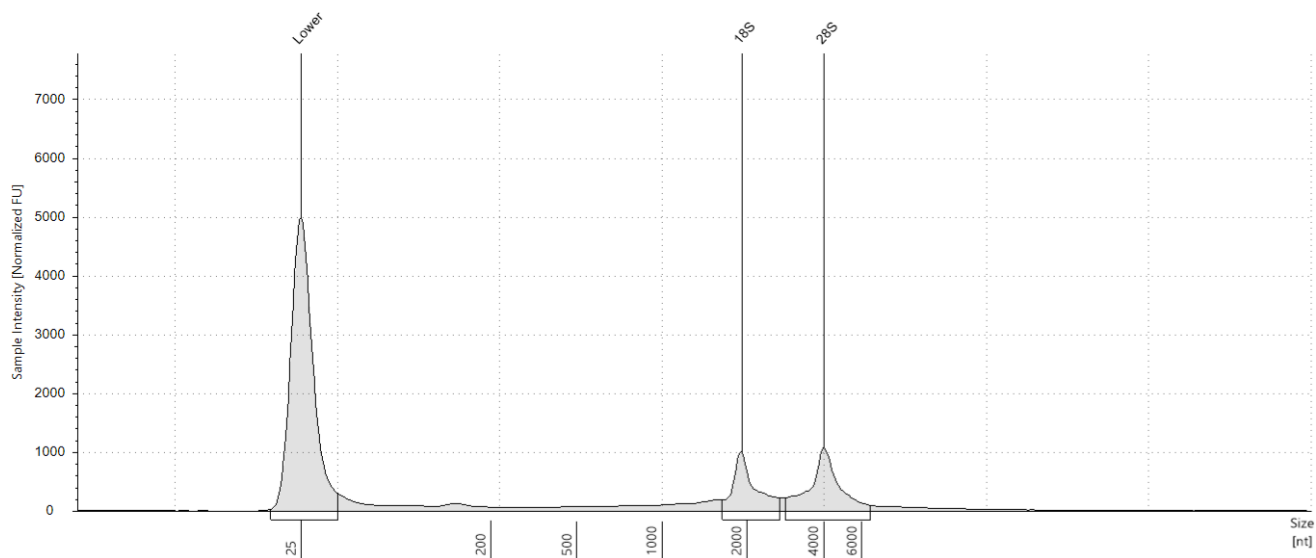
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	5.87	-	86.4	4.11		
500	33.6	-	197	23.48		
1000	25.1	-	73.9	17.59		
2000	26.1	-	38.3	18.24		
4000	28.8	-	21.2	20.16		
6000	23.5	-	11.5	16.43		

B1: 1548 Mcap Soft (437)**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	8.0	1.4	17.6	1548 Mcap Soft (437)	⚠	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
1970	3.59	-	5.36	42.23		18S
4361	4.91	-	3.31	57.77		28S

C1: 1628 Mcap Soft (439)**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.7	1.4	15.1	1628 Mcap Soft (439)	⚠	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
1916	3.56	-	5.46	41.83		18S
4017	4.95	-	3.62	58.17		28S