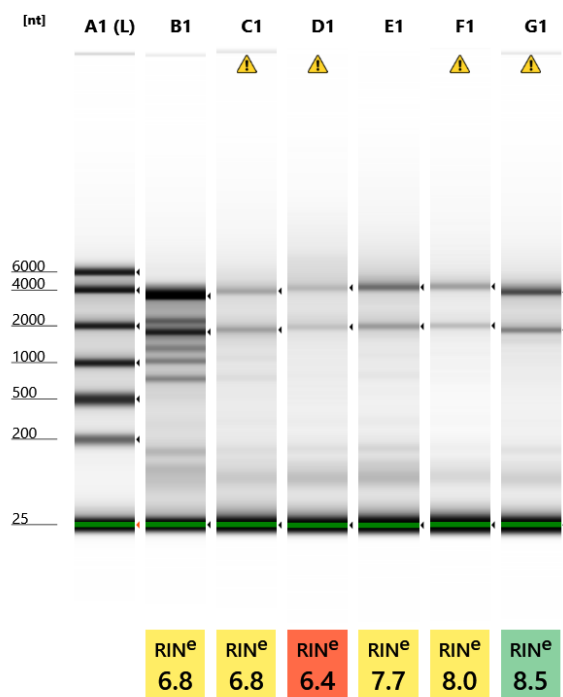


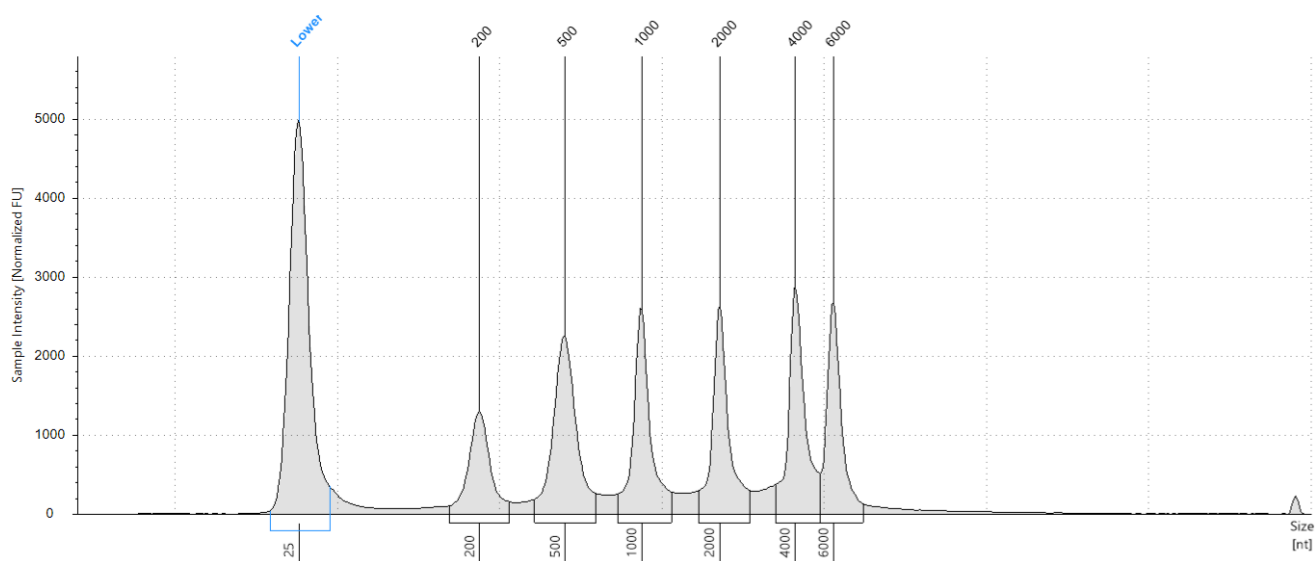
Filename: 2020-11-06 - 13.55.19.RNA



Default image (Contrast 100%)

Sample Info

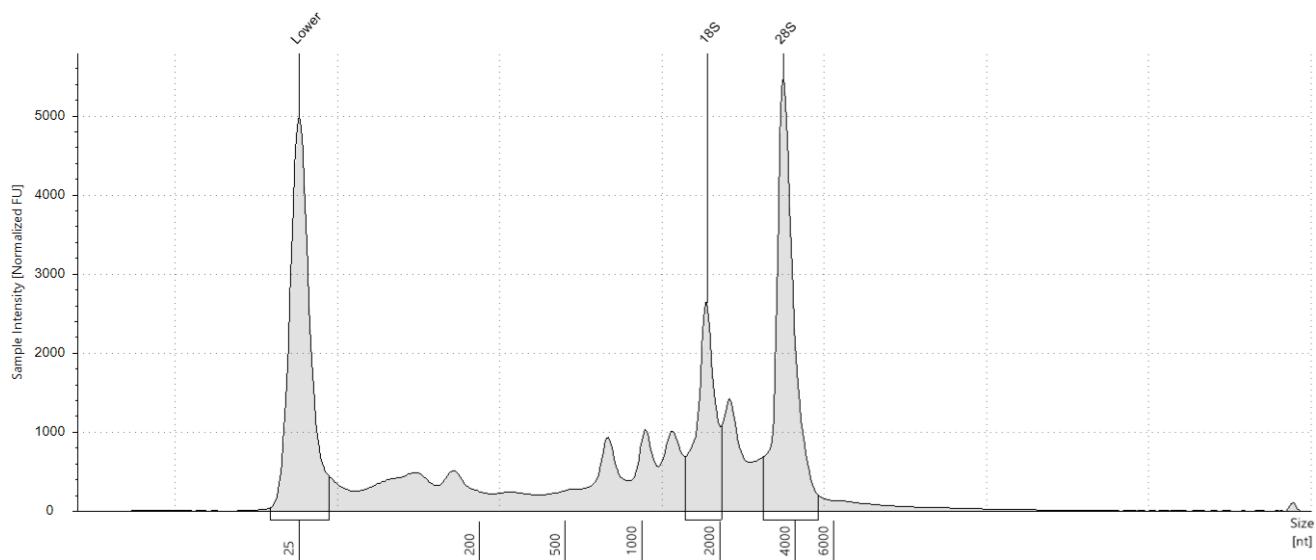
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	70.3	Ladder		Ladder
B1	6.8	2.0	75.1	19		
C1	6.8	0.9	23.3	20	⚠	Sample concentration outside functional range for RINe and the assay
D1	6.4	1.6	21.4	21	⚠	Sample concentration outside functional range for RINe and the assay
E1	7.7	1.4	25.0	22		
F1	8.0	1.4	12.9	23	⚠	Sample concentration outside functional range for RINe and the assay
G1	8.5	1.8	23.3	24	⚠	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	-	-	70.3	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	6.85	-	101	11.23		
500	12.5	-	73.7	20.56		
1000	10.5	-	31.0	17.30		
2000	10.3	-	15.1	16.86		
4000	11.3	-	8.28	18.47		
6000	9.50	-	4.65	15.58		

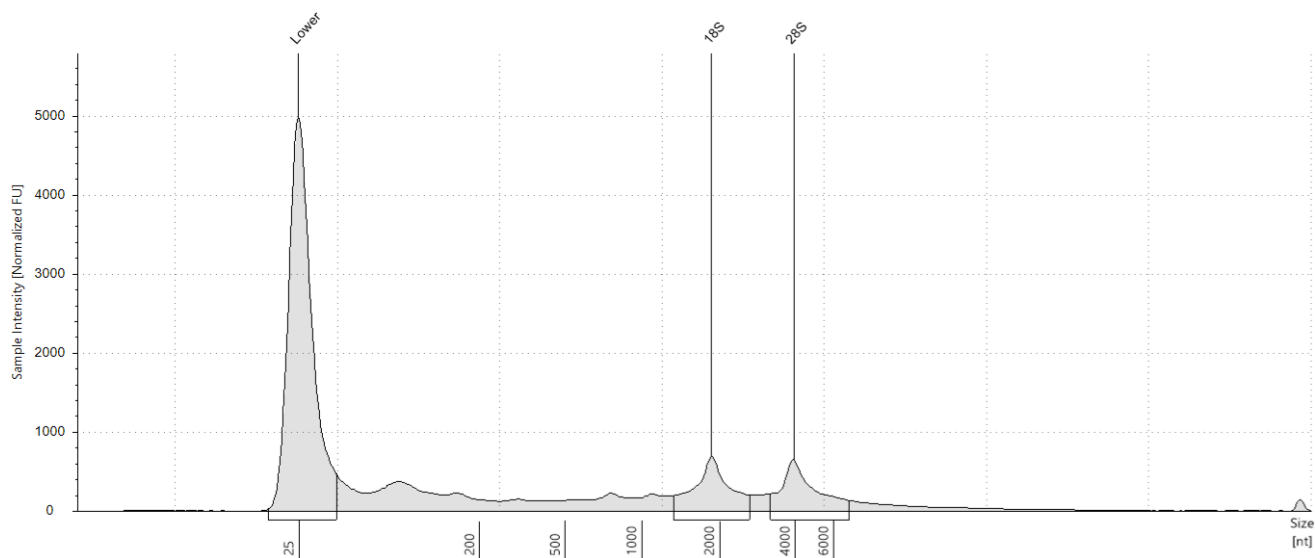
B1: 19**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	6.8	2.0	75.1	19		

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
1783	11.3	-	18.7	32.86		18S
3568	23.1	-	19.1	67.14		28S

C1: 20

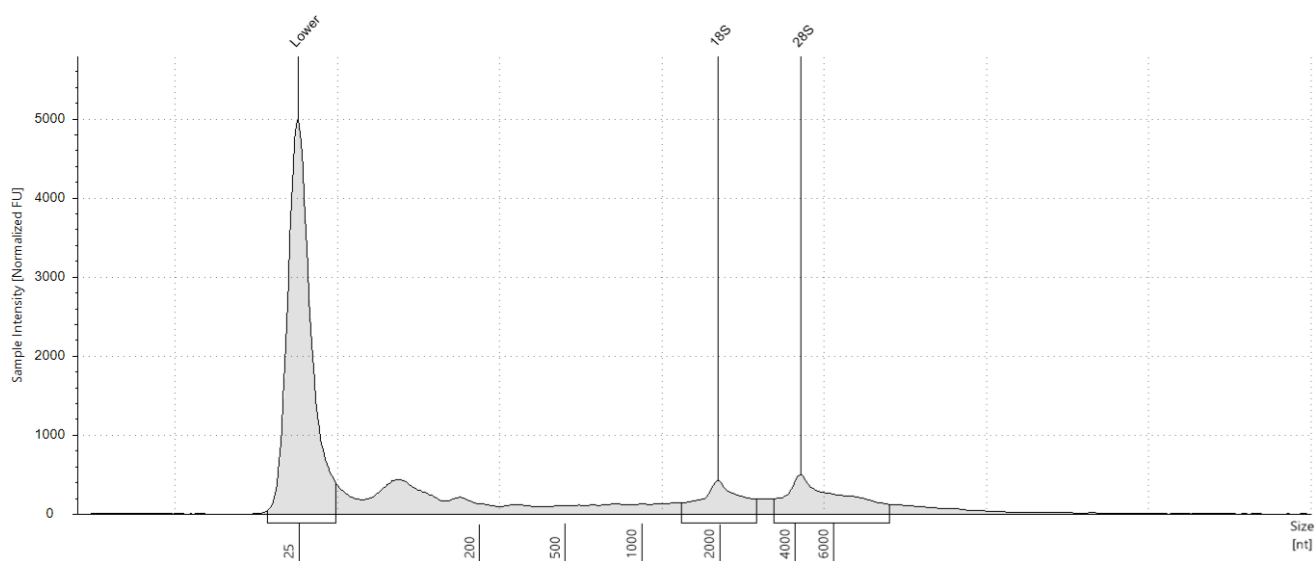


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	6.8	0.9	23.3	20	⚠	Sample concentration outside functional range for RINe and the assay

Peak Table

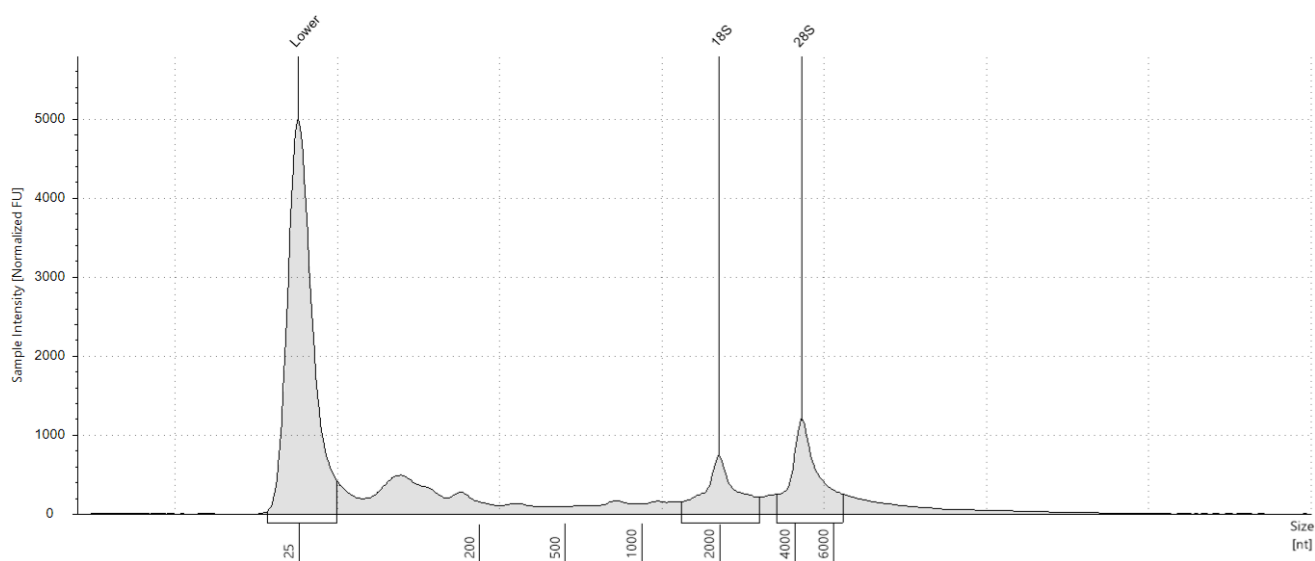
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1865	4.57	-	7.21	51.98		18S
3952	4.23	-	3.14	48.02		28S

D1: 21**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	6.4	1.6	21.4	21	⚠	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
1973	3.23	-	4.81	37.96		18S
4254	5.28	-	3.65	62.04		28S

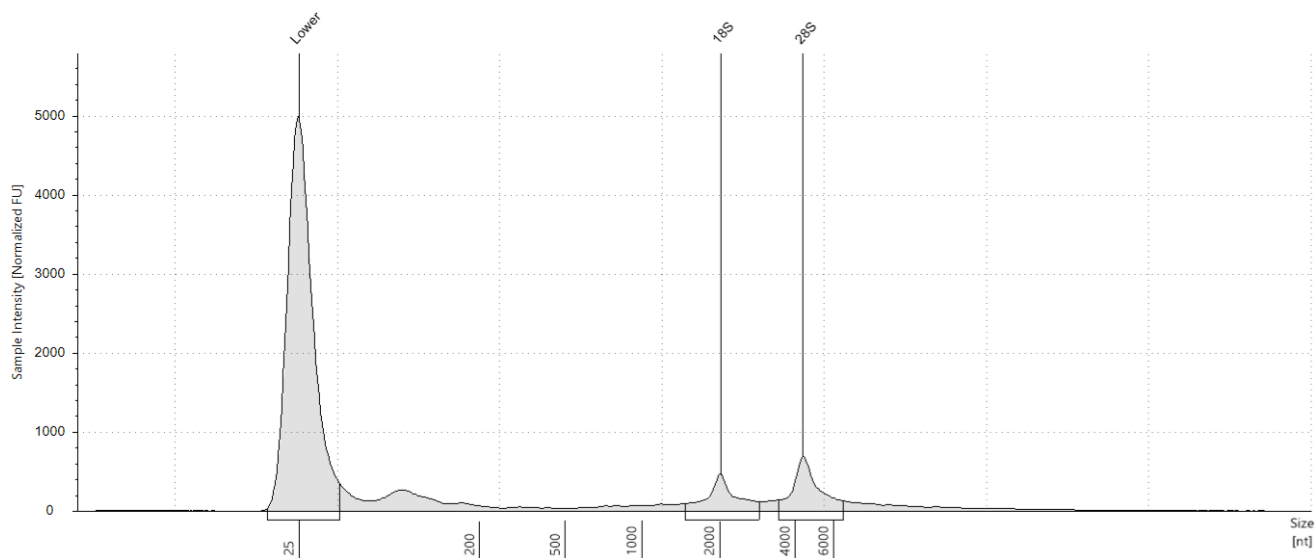
E1: 22**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	7.7	1.4	25.0	22		

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
1993	4.31	-	6.36	41.90		18S
4306	5.98	-	4.09	58.10		28S

F1: 23



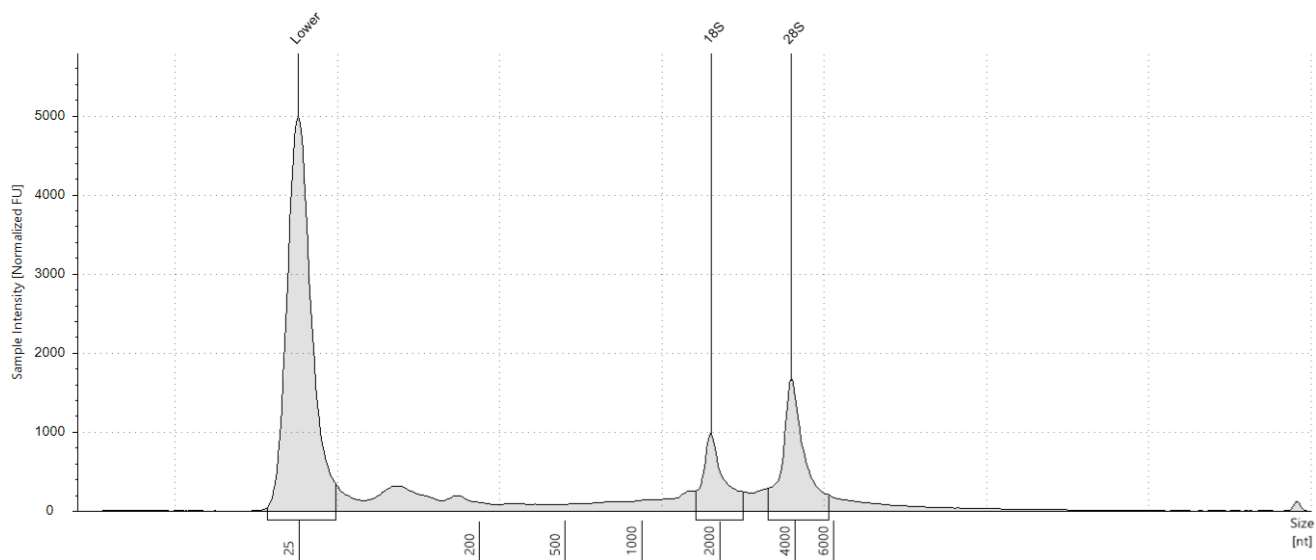
Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	8.0	1.4	12.9	23	⚠	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
2011	2.28	-	3.34	41.95		18S
4339	3.16	-	2.14	58.05		28S

G1: 24



Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	8.5	1.8	23.3	24	⚠	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
1857	3.87	-	6.13	35.63		18S
3860	6.99	-	5.33	64.37		28S