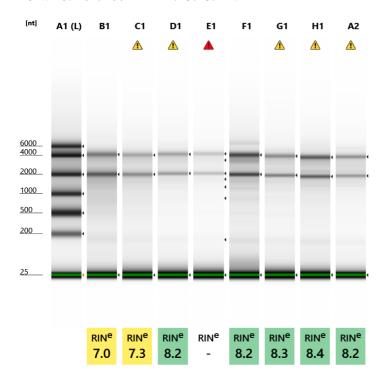
Filename: 2019-07-24 - 14.15.15.RNA

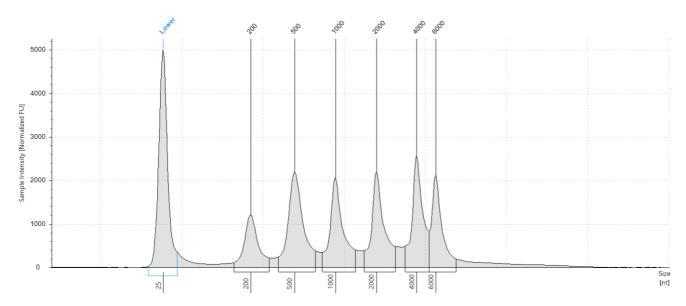


Default image (Contrast 100%)

Sample Info

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	95.2	Ladder		Ladder
B1	7.0	0.9	34.0			
Cl	7.3	0.6	18.9		<u> </u>	Sample concentration outside functional range for RINe and the assay
DI	8.2	1.1	13.8		<u>^</u>	Sample concentration outside functional range for RINe and the assay
E1	-	-	8.92		A	Sample concentration outside functional range for RINe and the assay
F1	8.2	1.1	33.0			
Gl	8.3	1.3	16.1		<u> </u>	Sample concentration outside functional range for RINe and the assay
HI	8.4	1.3	22.4		<u>^</u>	Sample concentration outside functional range for RINe and the assay
A2	8.2	1.1	15.7		<u>^</u>	Sample concentration outside functional range for RINe and the assay

A1: Ladder

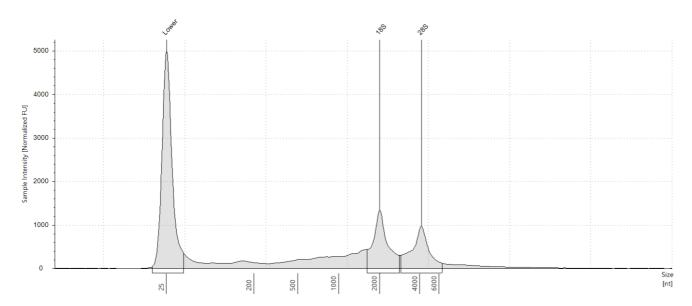


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	95.2	Ladder		Ladder

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	9.02	-	133	10.97		
500	17.6	-	104	21.41		
1000	14.3	-	42.0	17.39		
2000	14.5	-	21.4	17.69		
4000	14.9	-	10.9	18.07		
6000	11.9	-	5.82	14.46		

B1

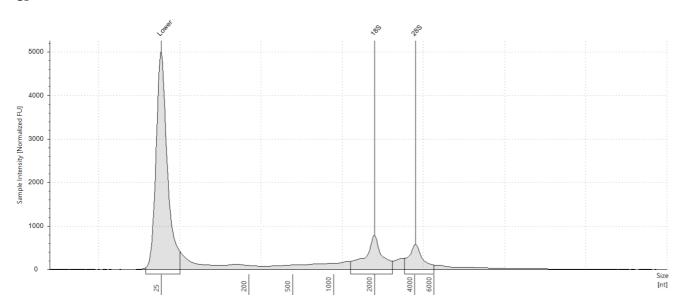


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	7.0	0.9	34.0			

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
2005	9.03	-	13.3	53.89		18S
4154	7.73	_	5.47	46.11		28S

C1

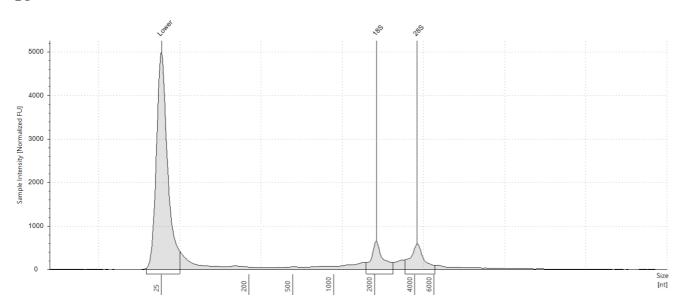


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
Cl	7.3	0.6	18.9		<u>^</u>	Sample concentration outside functional range for RINe and the assay

Ī	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Γ	25	40.0	40.0	4710	-		Lower Marker
Γ	2004	5.41	-	7.94	62.03		18S
Γ	4047	3.31	_	2.41	37.97		28S

D1

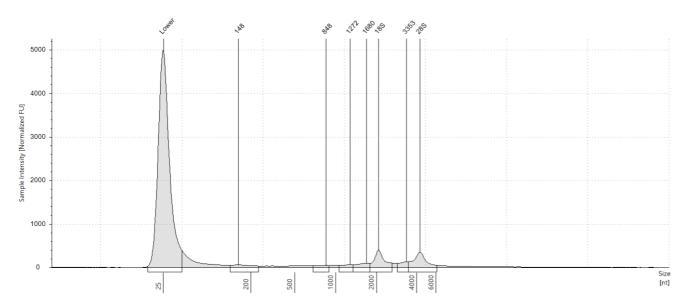


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
Dl	8.2	1.1	13.8		<u>^</u>	Sample concentration outside functional range for RINe and the assay

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
2068	3.05	-	4.34	48.54		18S
4189	3.23	-	2.27	51.46		28S

E1

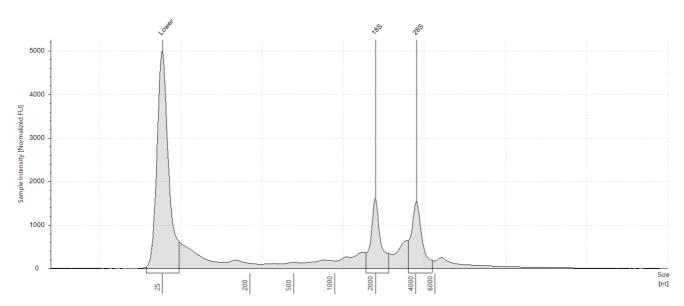


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
E1	-	-	8.92		<u> </u>	Sample concentration outside functional range for RINe and the assay

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
148	0.480	-	9.57	8.97		
848	0.236	-	0.819	4.41		
1272	0.277	-	0.641	5.18		
1680	0.511	-	0.896	9.55		
2069	1.61	-	2.29	30.07		18S
3353	0.472	-	0.414	8.81		
4278	1.77	-	1.22	33.01		28S

F1

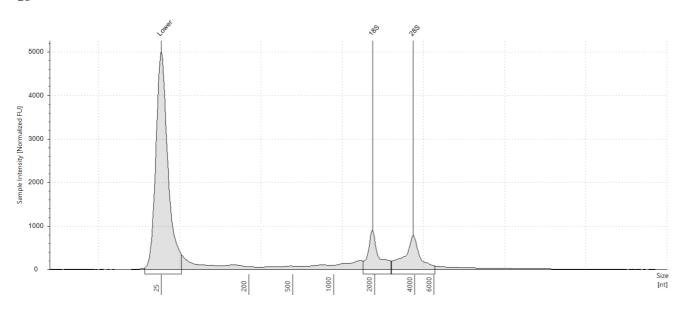


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
F1	8.2	1.1	33.0			

	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/µl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Ī	25	40.0	40.0	4710	-		Lower Marker
Ī	2001	6.33	-	9.31	48.28		18S
Ī	4079	6.78	-	4.89	51.72		28S

G1

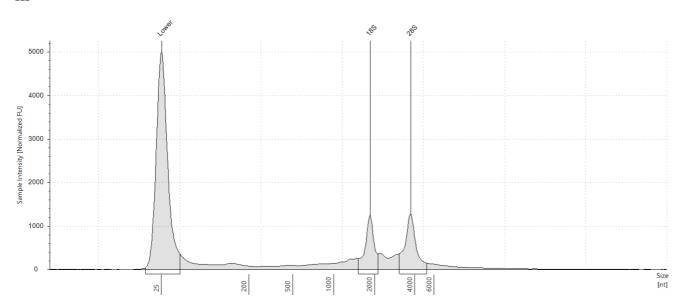


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
Gl	8.3	1.3	16.1		<u> </u>	Sample concentration outside functional range for RINe and the assay

Ì	Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
Ī	25	40.0	40.0	4710	-		Lower Marker
Ī	1940	3.72	-	5.64	44.20		18S
Ī	3897	4.69	_	3.54	55.80		28S

H1

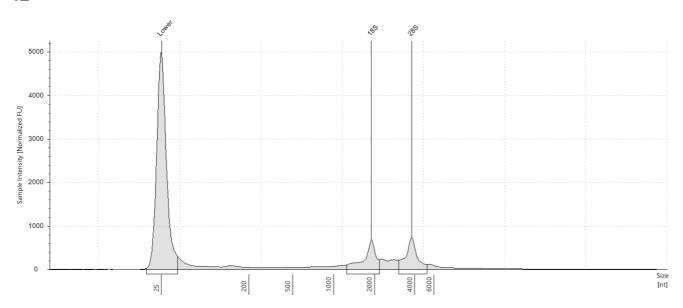


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
Н1	8.4	1.3	22.4		<u>^</u>	Sample concentration outside functional range for RINe and the assay

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
1852	4.45	-	7.07	43.66		18S
3723	5.75	-	4.54	56.34		28S

A2



Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A2	8.2	1.1	15.7		<u>^</u>	Sample concentration outside functional range for RINe and the assay

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
1890	3.76	-	5.85	48.43		18S
3785	4.01	-	3.11	51.57		28S