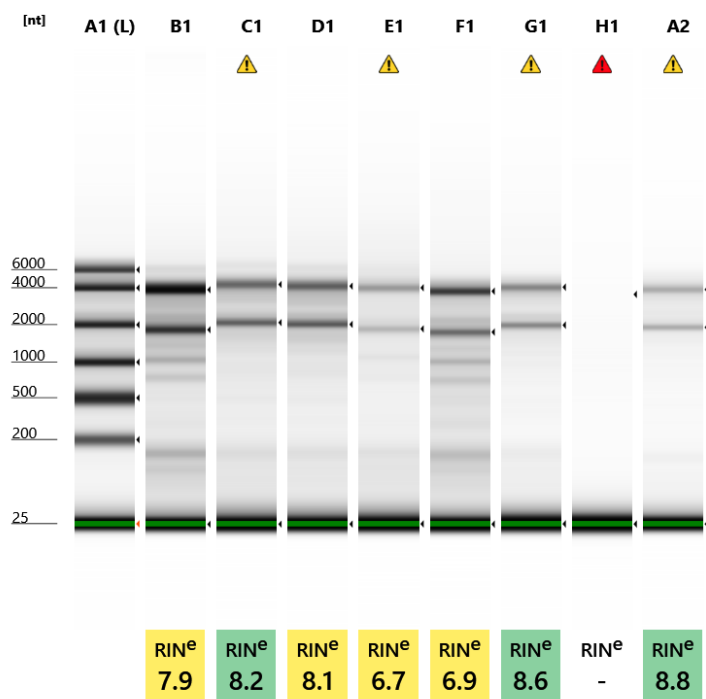


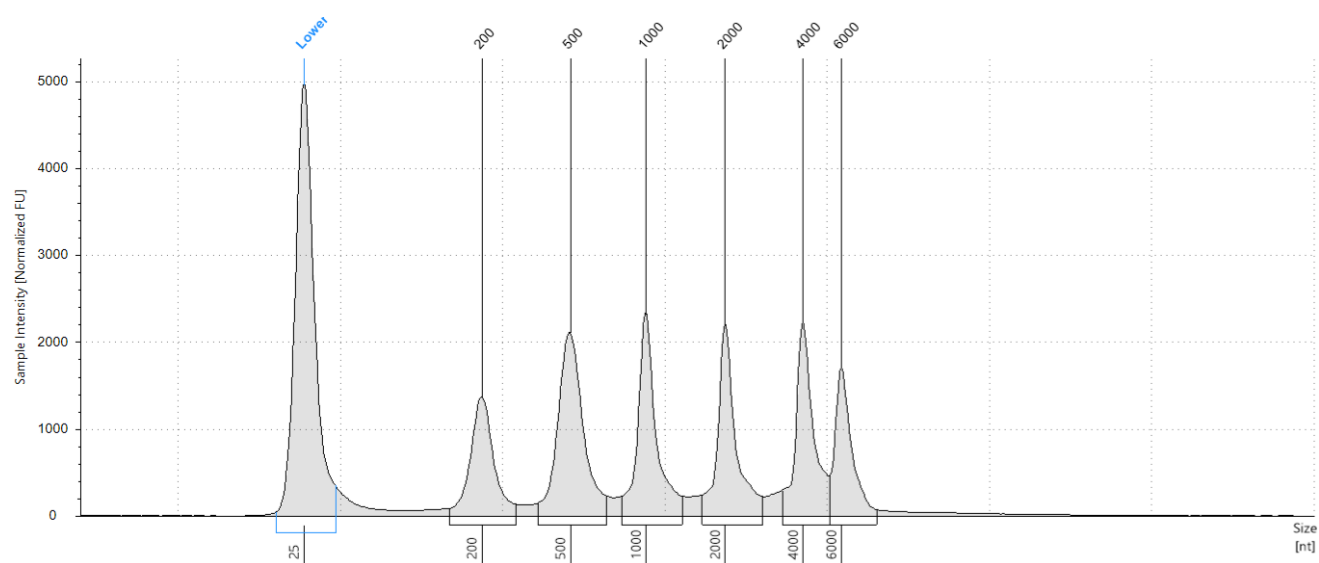
Filename: 2019-11-15 - 11.55.18.RNA



Default image (Contrast 100%)

Sample Info

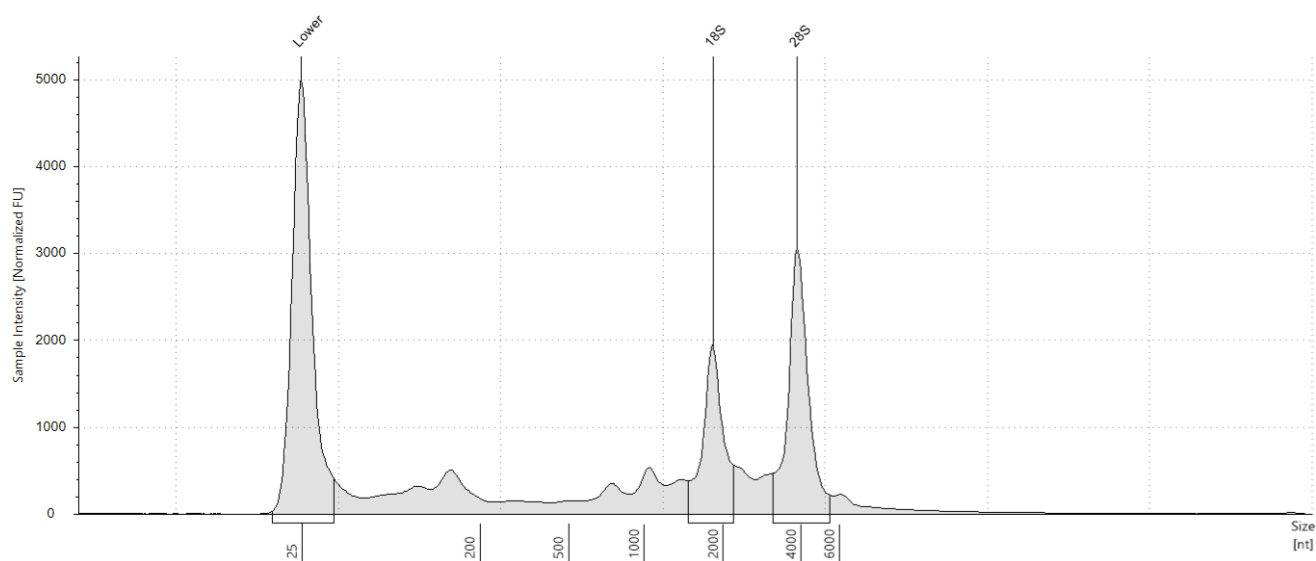
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	65.4	Ladder		Ladder
B1	7.9	1.6	47.9	567		
C1	8.2	0.8	24.7	561	⚠	Sample concentration outside functional range for RINe and the assay
D1	8.1	1.1	26.4	563		
E1	6.7	1.5	17.0	565	⚠	Sample concentration outside functional range for RINe and the assay
F1	6.9	1.6	33.3	559		
G1	8.6	1.5	14.7	569	⚠	Sample concentration outside functional range for RINe and the assay
H1	-	-	3.10	571	⚠	Sample concentration outside functional range for RINe and the assay
A2	8.8	1.3	10.8	573	⚠	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	-	-	65.4	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	7.95	-	117	13.56		
500	13.3	-	78.4	22.75		
1000	10.6	-	31.2	18.12		
2000	9.83	-	14.5	16.77		
4000	9.76	-	7.18	16.65		
6000	7.13	-	3.49	12.16		

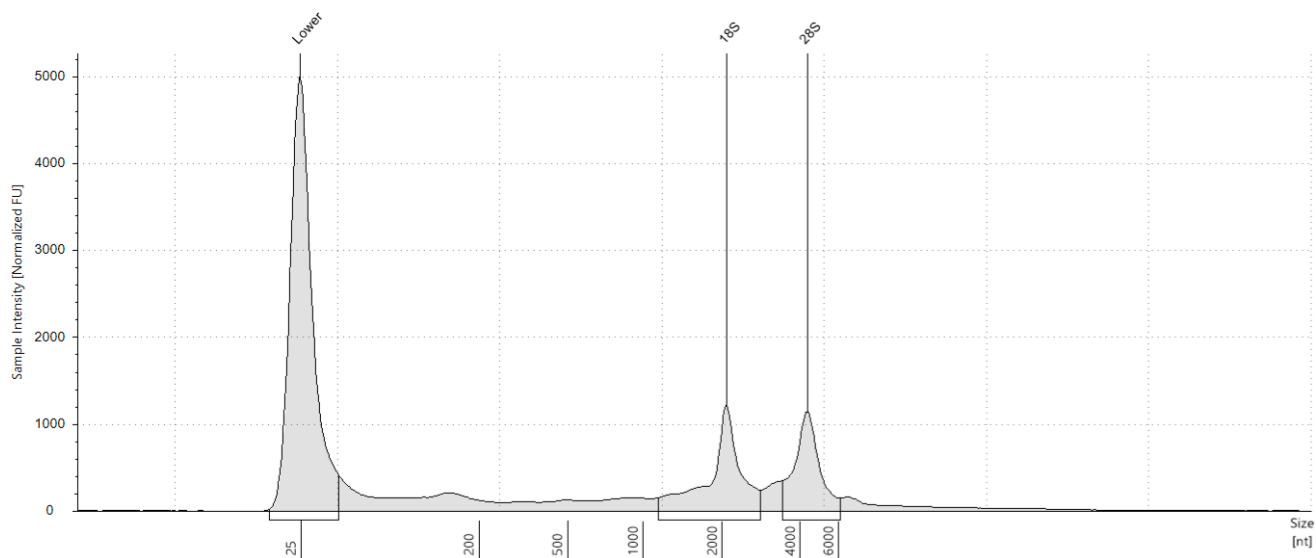
B1: 567**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	7.9	1.6	47.9	567		

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
1834	9.11	-	14.6	38.81		18S
3886	14.4	-	10.9	61.19		28S

C1: 561

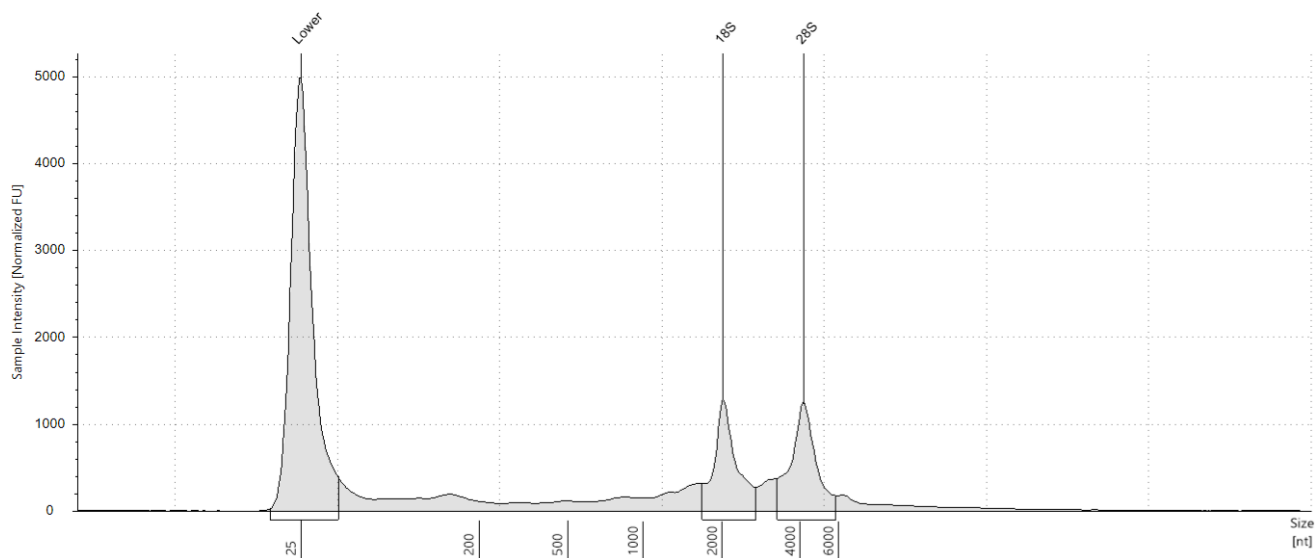


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.2	0.8	24.7	561	⚠	Sample concentration outside functional range for RINe and the assay

Peak Table

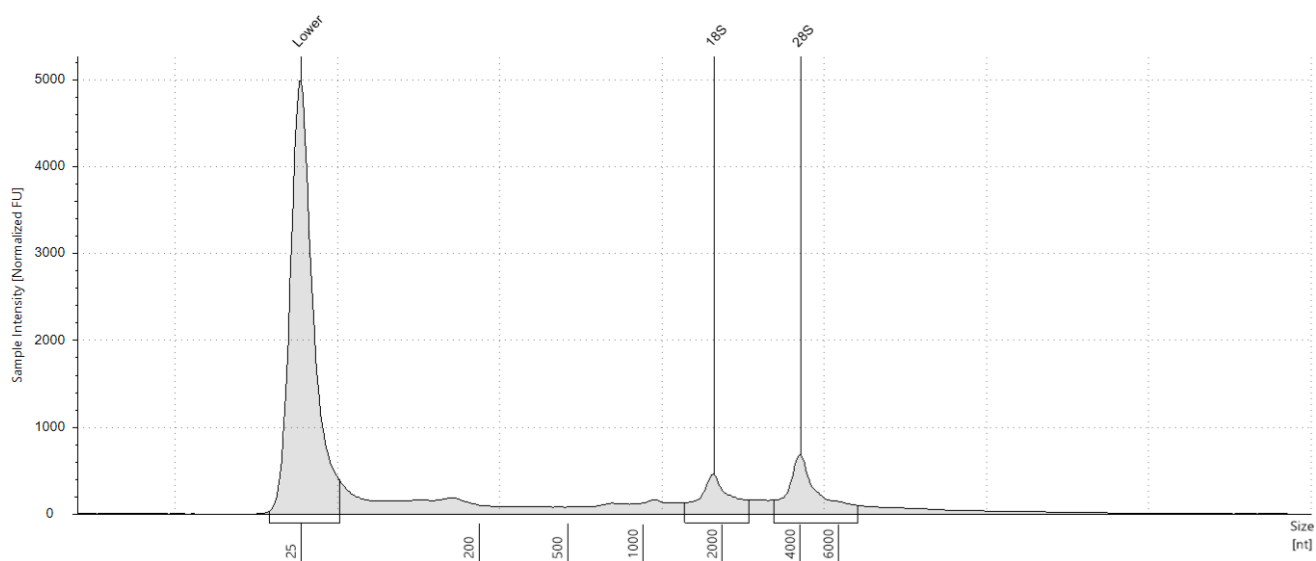
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
2090	7.36	-	10.4	55.78		18S
4338	5.84	-	3.96	44.22		28S

D1: 563**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	8.1	1.1	26.4	563		

Peak Table

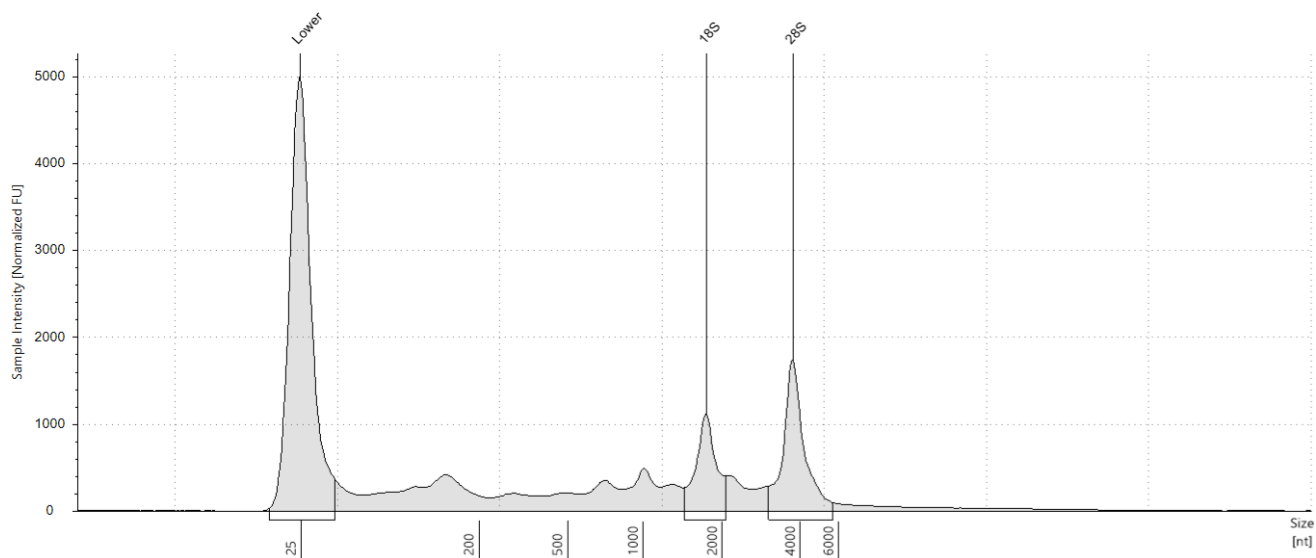
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
2014	6.06	-	8.86	47.76		18S
4159	6.63	-	4.69	52.24		28S

E1: 565**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	6.7	1.5	17.0	565	⚠	Sample concentration outside functional range for RINe and the assay

Peak Table

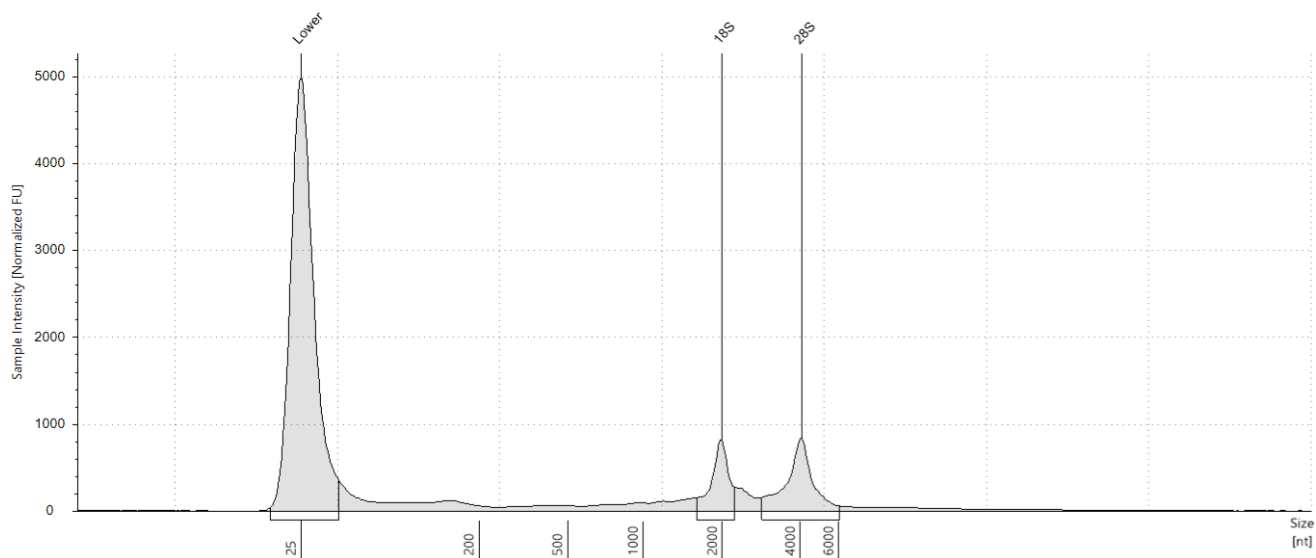
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1855	2.70	-	4.29	40.60		18S
4014	3.95	-	2.90	59.40		28S

F1: 559**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	6.9	1.6	33.3	559		

Peak Table

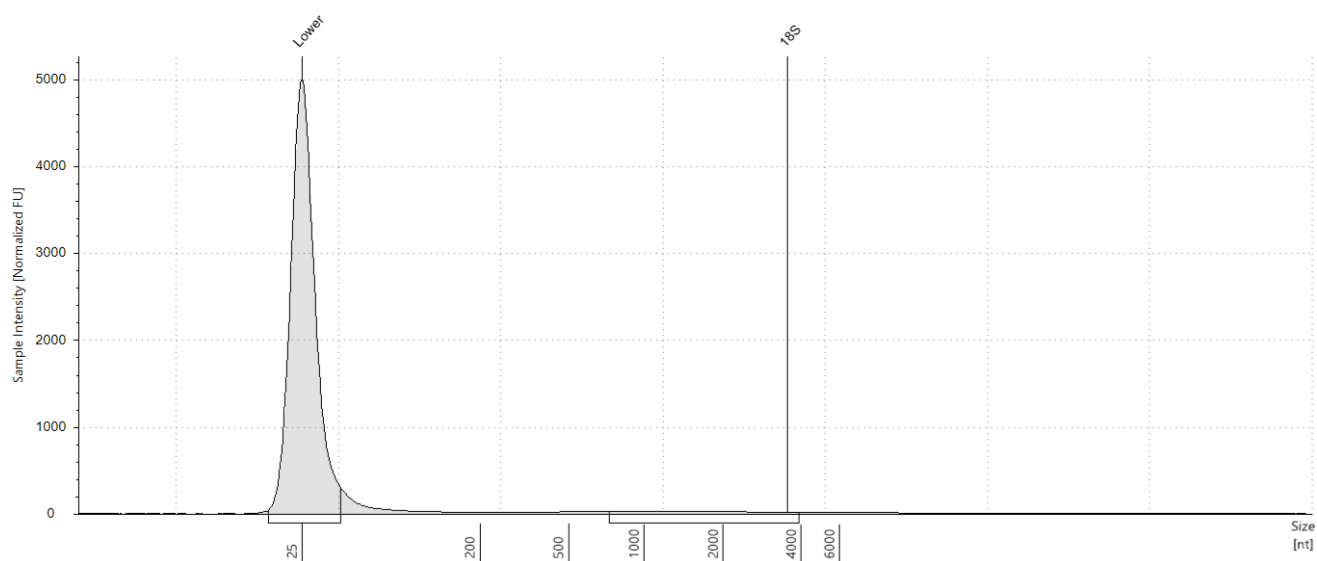
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1749	4.88	-	8.21	38.67		18S
3763	7.74	-	6.05	61.33		28S

G1: 569**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
G1	8.6	1.5	14.7	569	⚠	Sample concentration outside functional range for RINe and the assay

Peak Table

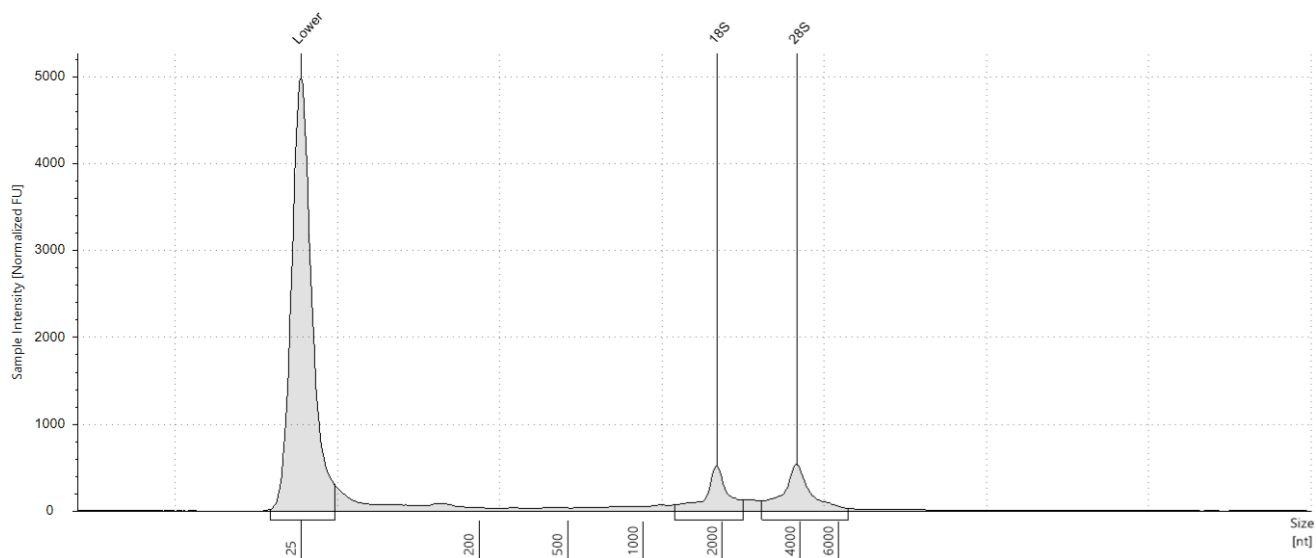
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1986	2.76	-	4.09	39.33		18S
4065	4.25	-	3.08	60.67		28S

H1: 571**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
H1	-	-	3.10	571	▲	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
3536	0.772	-	0.642	100.00		18S

A2: 573**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	8.8	1.3	10.8	573	⚠	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
1905	2.63	-	4.06	43.78		18S
3876	3.37	-	2.56	56.22		28S