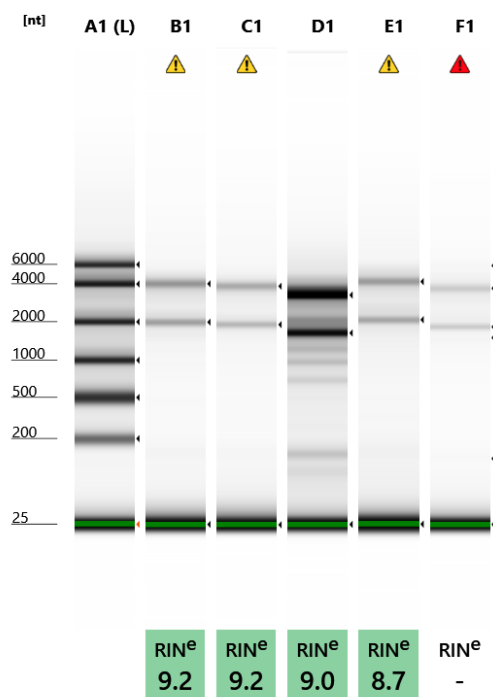


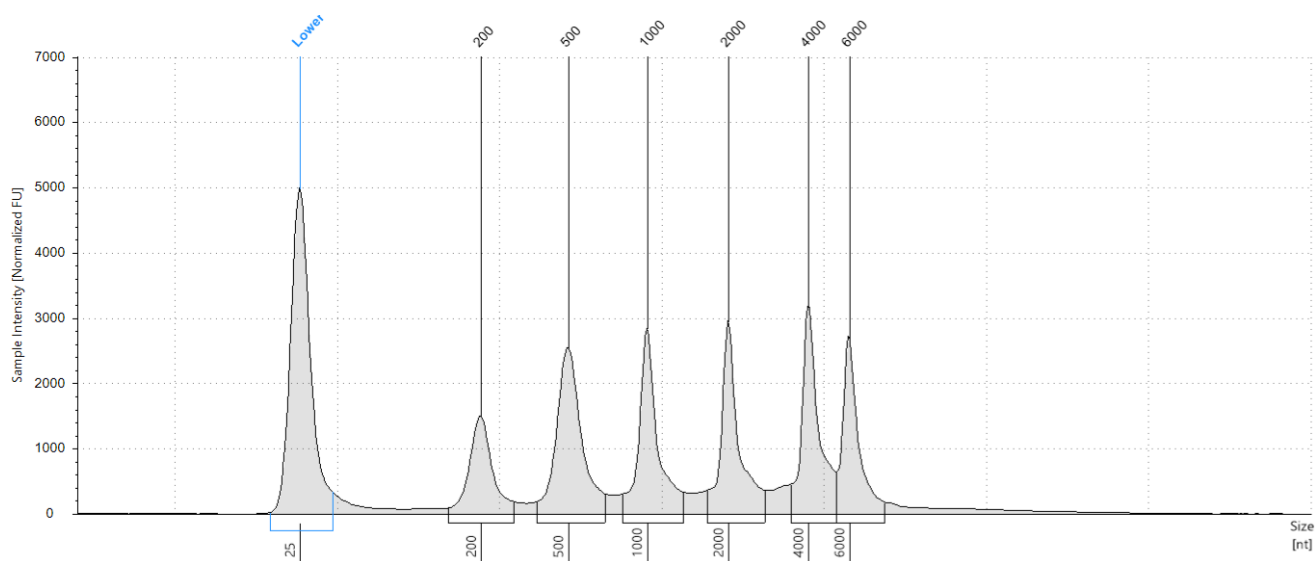
Filename: 2019-10-01 - 13.58.57.RNA



Default image (Contrast 100%)

### Sample Info

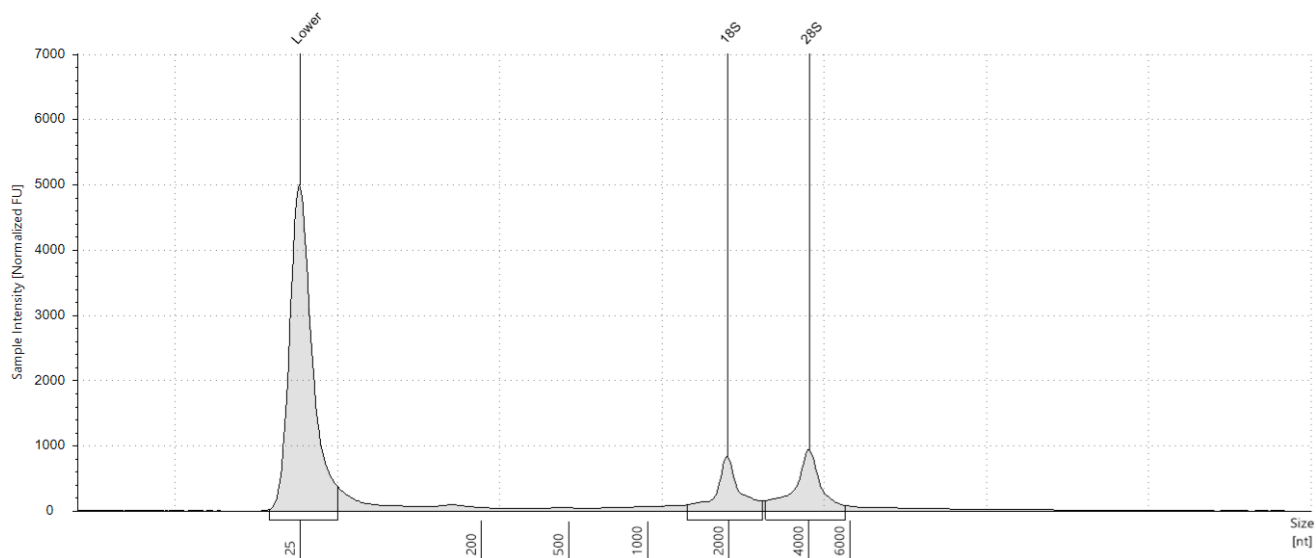
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	77.6	Ladder		Ladder
B1	9.2	1.3	14.3	2511 Mcap Soft (485)	⚠	Sample concentration outside functional range for RINe and the assay
C1	9.2	1.4	11.9	2188 Mcap Soft (487)	⚠	Sample concentration outside functional range for RINe and the assay
D1	9.0	1.7	65.4	2668 Pacuta Soft (489)		
E1	8.7	1.2	14.5	2302 Mcap Soft (491)	⚠	Sample concentration outside functional range for RINe and the assay
F1	-	-	8.80	1248 Mcap Soft (493)	⚠	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	-	-	77.6	Ladder		Ladder

**Peak Table**

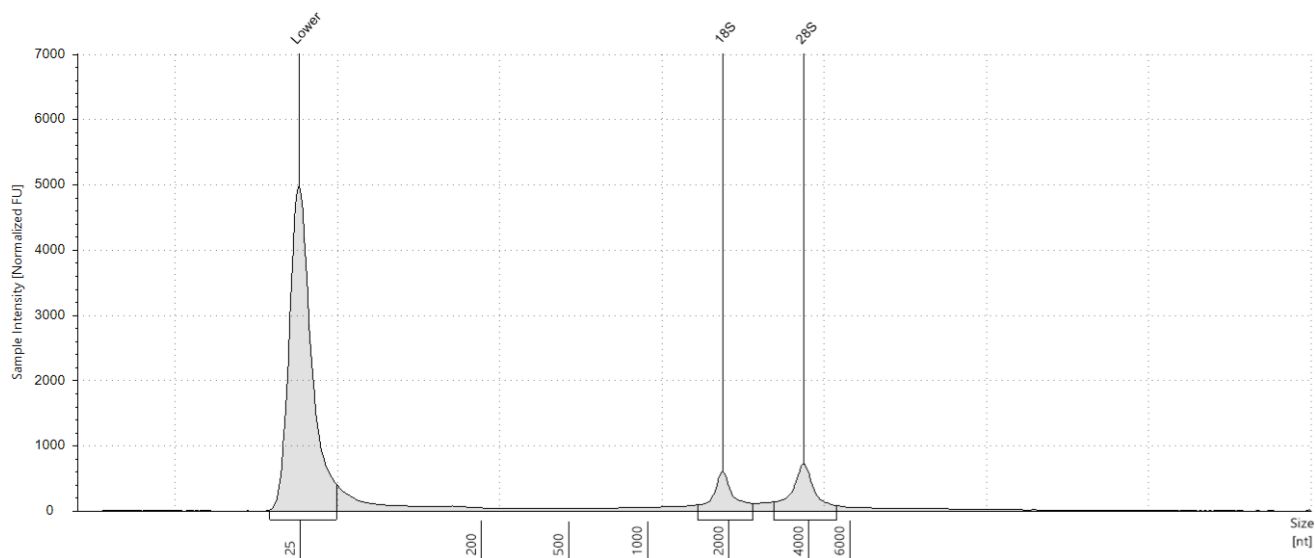
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	7.83	-	115	11.57		
500	14.4	-	84.5	21.25		
1000	11.8	-	34.8	17.51		
2000	11.6	-	17.0	17.11		
4000	12.3	-	9.06	18.21		
6000	9.70	-	4.75	14.34		

**B1: 2511 Mcap Soft (485)****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	9.2	1.3	14.3	2511 Mcap Soft (485)	⚠	Sample concentration outside functional range for RINe and the assay

**Peak Table**

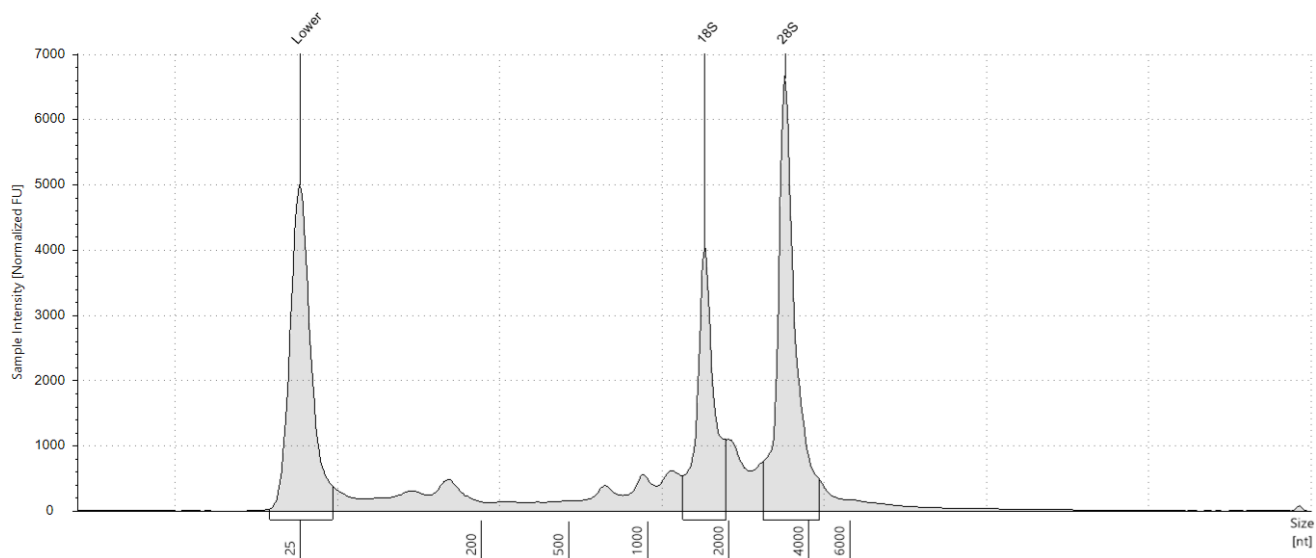
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1992	3.81	-	5.62	43.98		18S
4025	4.85	-	3.54	56.02		28S

**C1: 2188 Mcap Soft (487)****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	9.2	1.4	11.9	2188 Mcap Soft (487)	⚠	Sample concentration outside functional range for RINe and the assay

**Peak Table**

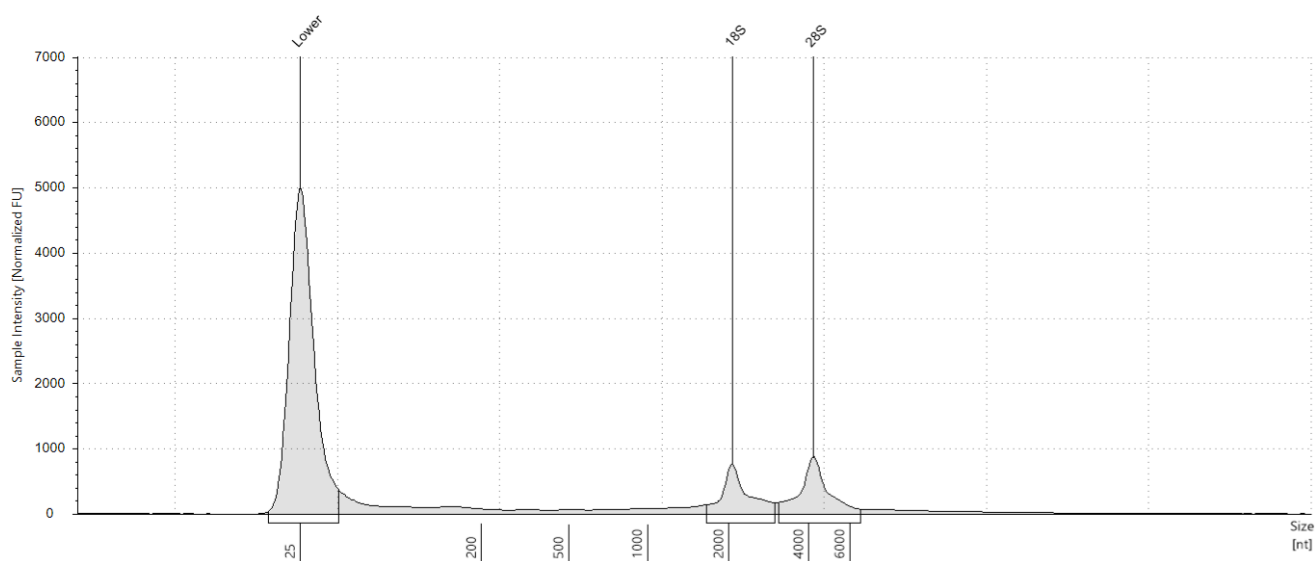
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1916	2.40	-	3.68	41.96		18S
3872	3.32	-	2.52	58.04		28S

**D1: 2668 Pacuta Soft (489)****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	9.0	1.7	65.4	2668 Pacuta Soft (489)		

**Peak Table**

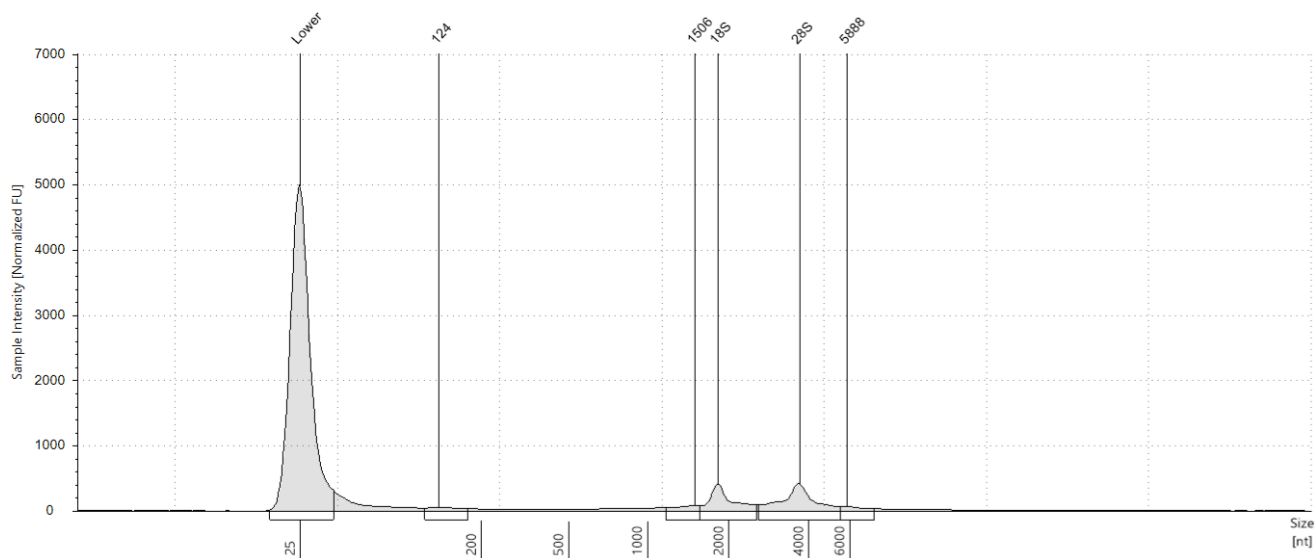
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1636	14.4	-	25.9	36.73		18S
3269	24.8	-	22.3	63.27		28S

**E1: 2302 Mcap Soft (491)****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	8.7	1.2	14.5	2302 Mcap Soft (491)	⚠	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
2074	3.49	-	4.95	44.75		18S
4198	4.31	-	3.02	55.25		28S

**F1: 1248 Mcap Soft (493)****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
F1	-	-	8.80	1248 Mcap Soft (493)	▲	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
124	0.369	-	8.77	6.62		
1506	0.420	-	0.820	7.53		
1830	1.86	-	2.99	33.39		18S
3708	2.61	-	2.07	46.80		28S
5888	0.315	-	0.158	5.66		