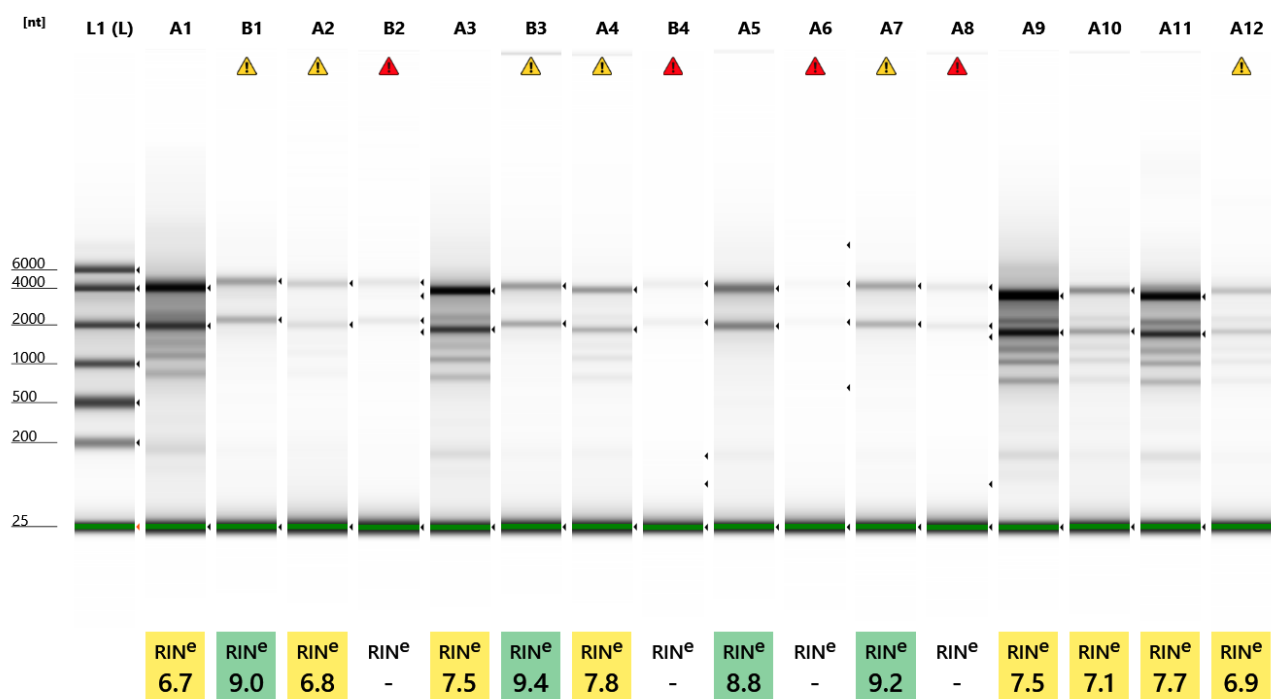


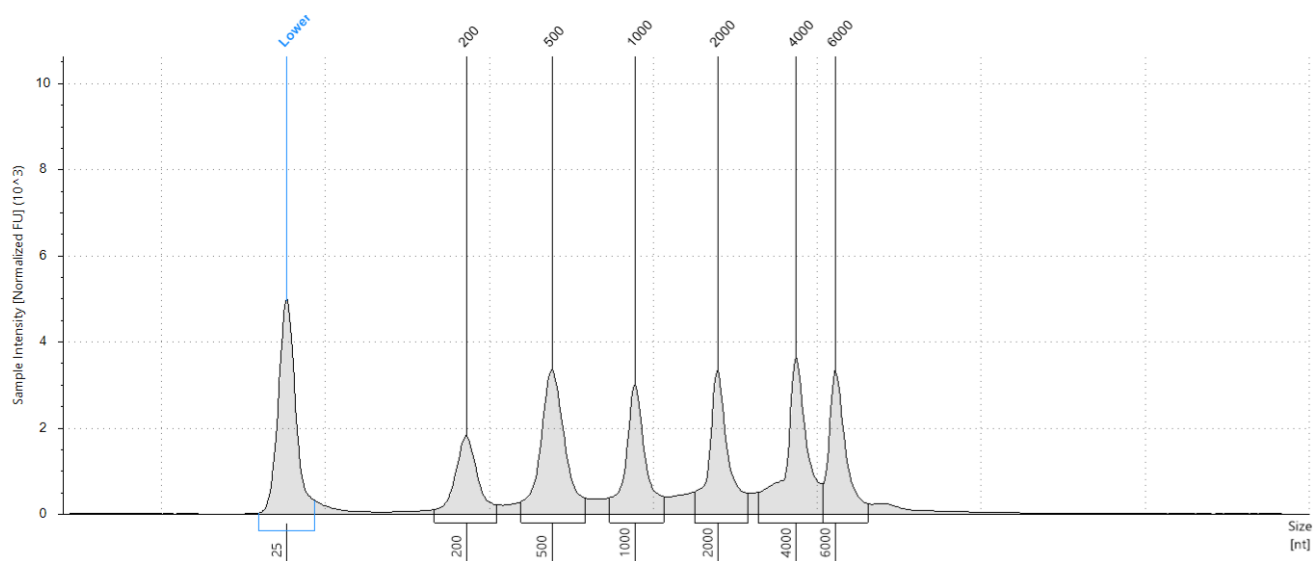
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Default image (Contrast 100%)

## Sample Info

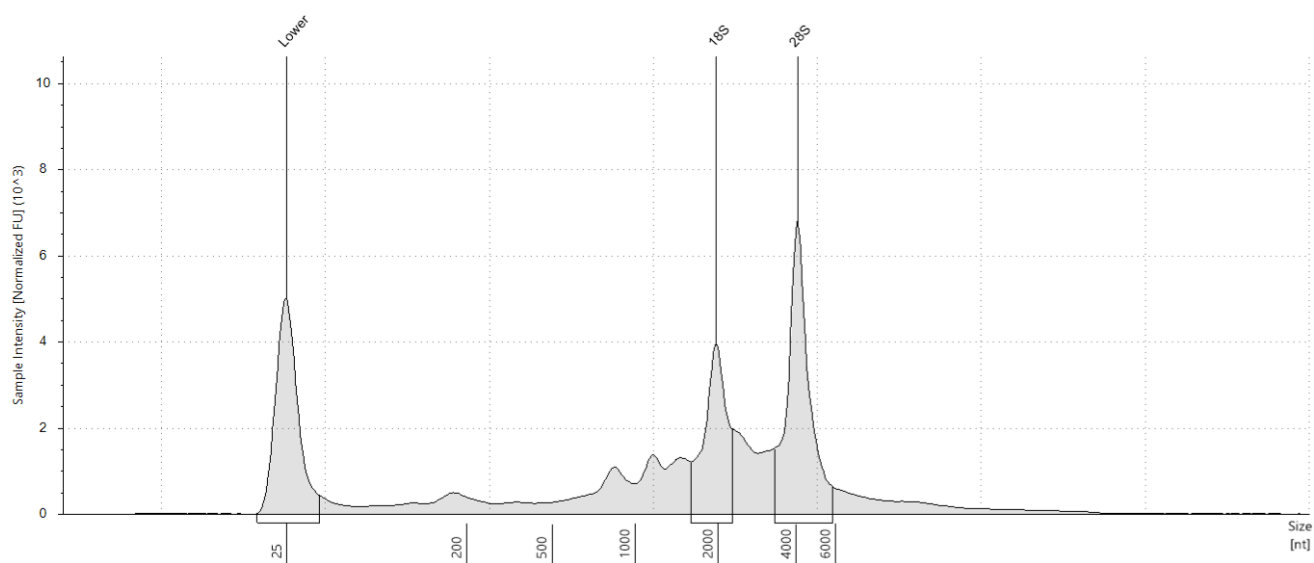
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	-	-	114	Ladder		Ladder
A1	6.7	1.6	102	139E1		
B1	9.0	1.3	19.3	145E1	⚠	Sample concentration outside functional range for RINe and the assay
A2	6.8	1.4	12.7	139E2	⚠	Sample concentration outside functional range for RINe and the assay
B2	-	-	4.61	145E2	⚠	Sample concentration outside functional range for RINe and the assay
A3	7.5	1.8	80.7	140E1		
B3	9.4	1.4	18.6	146E1	⚠	Sample concentration outside functional range for RINe and the assay
A4	7.8	1.4	20.0	140E2	⚠	Sample concentration outside functional range for RINe and the assay
B4	-	-	4.38	146E2	⚠	Sample concentration outside functional range for RINe and the assay
A5	8.8	1.4	39.5	141E1		
A6	-	-	3.94	141E2	⚠	Sample concentration outside functional range for RINe and the assay
A7	9.2	1.3	17.9	142E1	⚠	Sample concentration outside functional range for RINe and the assay
A8	-	-	5.04	142E2	⚠	Sample concentration outside functional range for RINe and the assay
A9	7.5	1.8	132	143E1		
A10	7.1	1.3	29.0	143E2		
A11	7.7	1.9	84.5	144E1		
A12	6.9	1.4	17.3	144E2	⚠	Sample concentration outside functional range for RINe and the assay

**L1: Ladder****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
L1	-	-	114	Ladder		Ladder

**Peak Table**

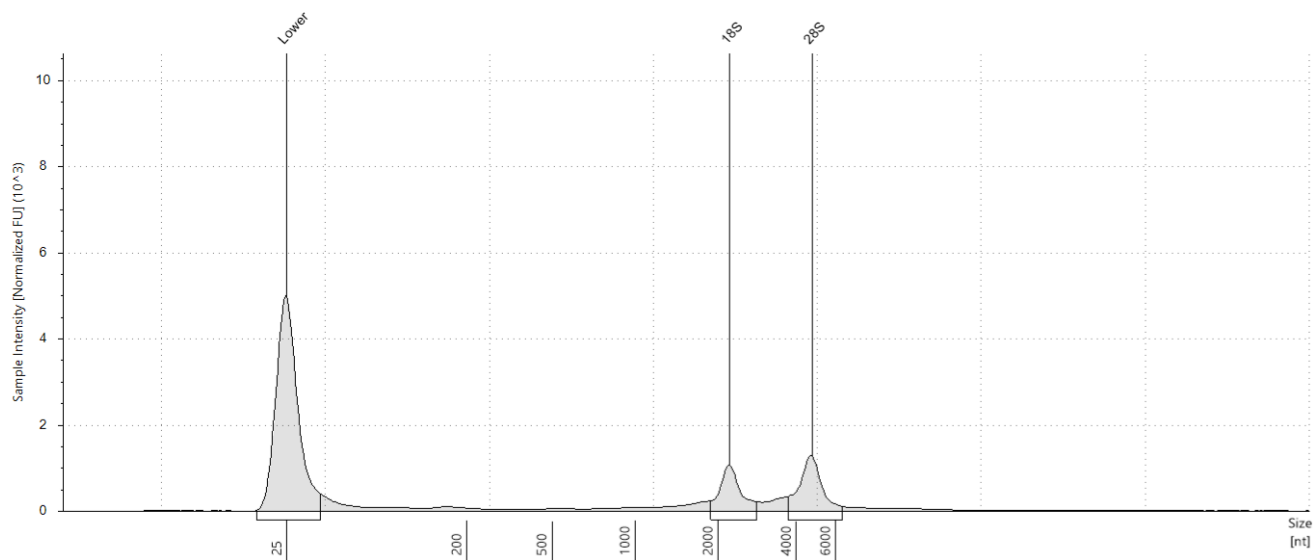
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	11.0	-	162	10.90		
500	21.9	-	129	21.69		
1000	15.6	-	45.9	15.41		
2000	16.8	-	24.7	16.63		
4000	20.8	-	15.3	20.56		
6000	15.0	-	7.34	14.80		

**A1: 139E1****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	6.7	1.6	102	139E1		

**Peak Table**

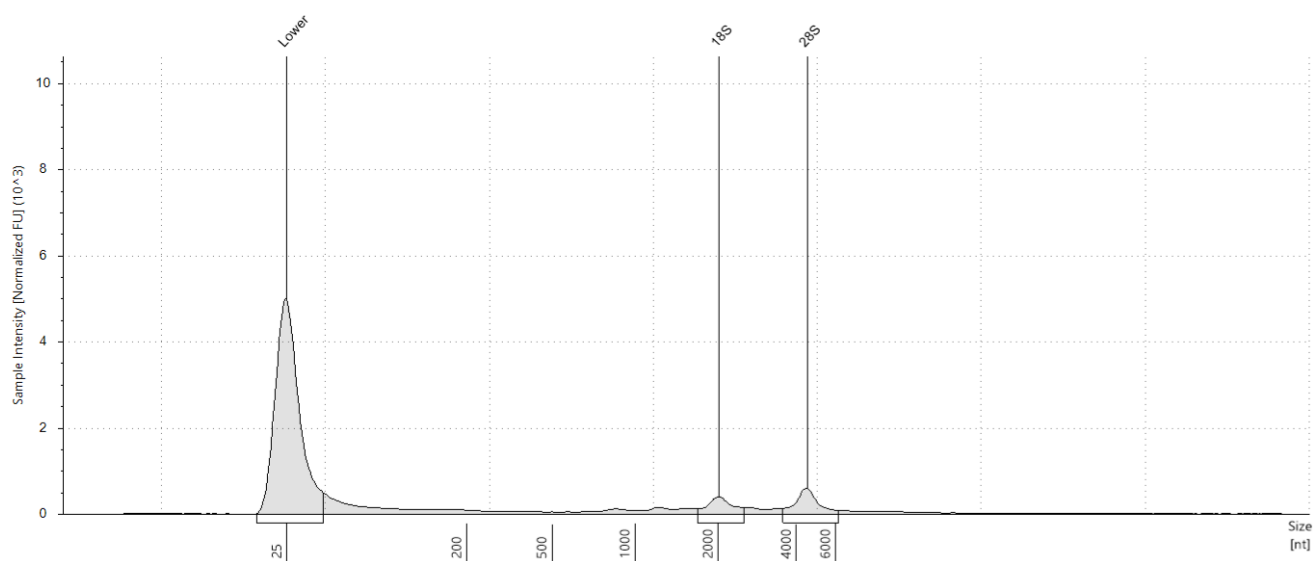
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1977	18.5	-	27.6	38.15		18S
4056	30.0	-	21.8	61.85		28S

**B1: 145E1****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	9.0	1.3	19.3	145E1	⚠	Sample concentration outside functional range for RINe and the assay

**Peak Table**

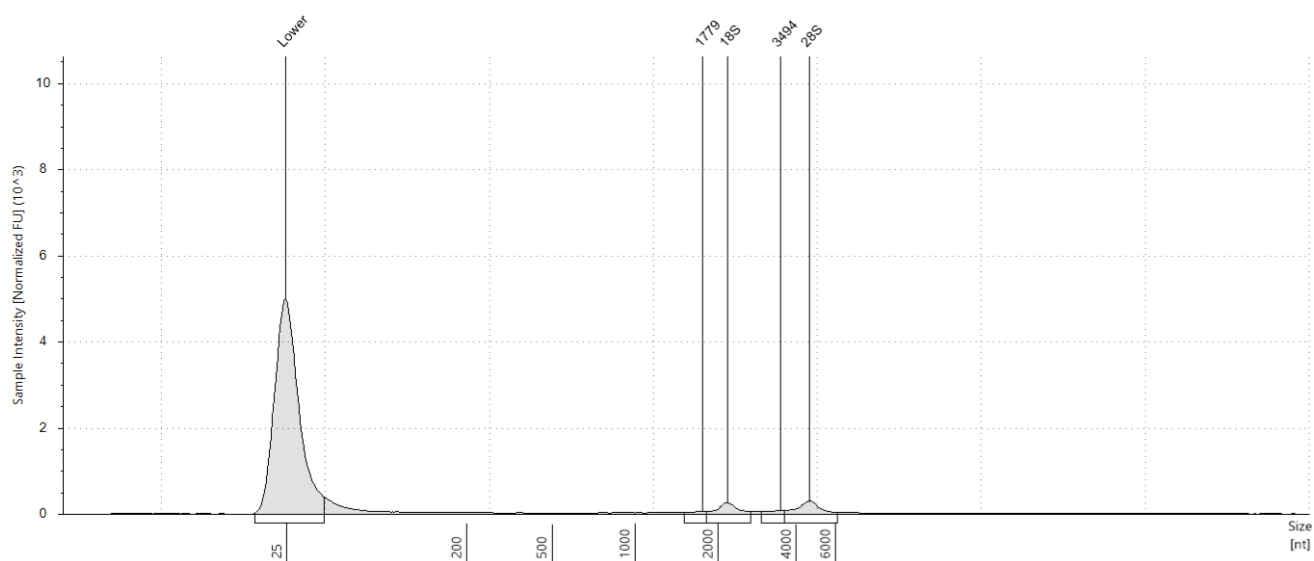
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
2224	4.55	-	6.02	43.10		18S
4738	6.01	-	3.73	56.90		28S

**A2: 139E2****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A2	6.8	1.4	12.7	139E2	⚠	Sample concentration outside functional range for RINe and the assay

**Peak Table**

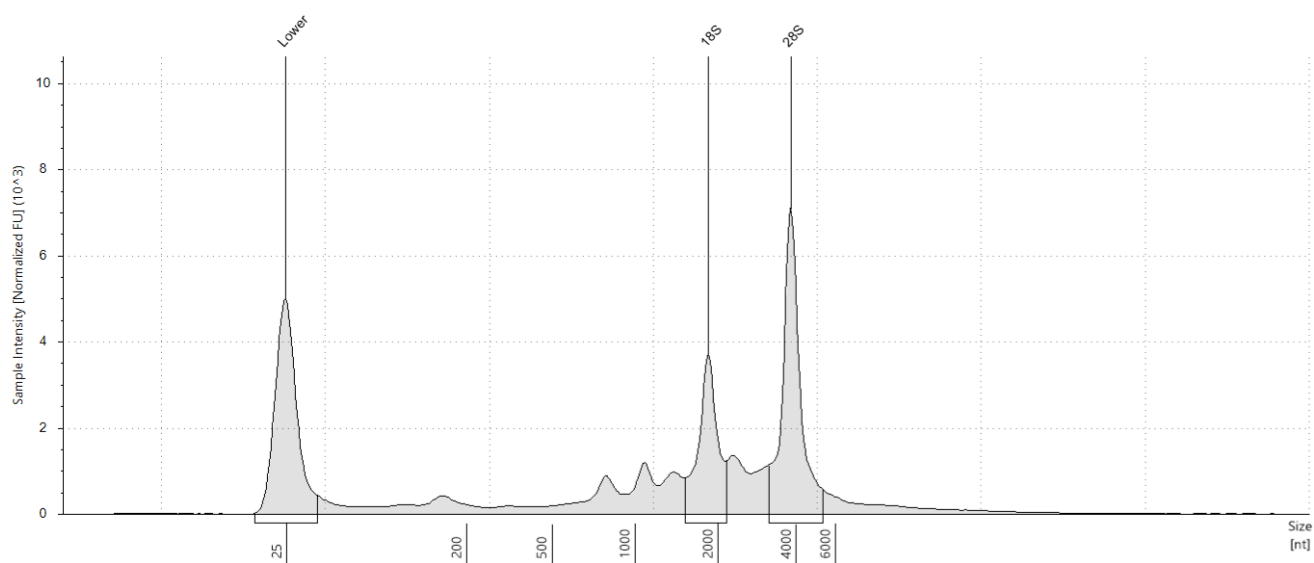
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
2023	1.85	-	2.68	42.40		18S
4501	2.51	-	1.64	57.60		28S

**B2: 145E2****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B2	-	-	4.61	145E2	▲	Sample concentration outside functional range for RINe and the assay

**Peak Table**

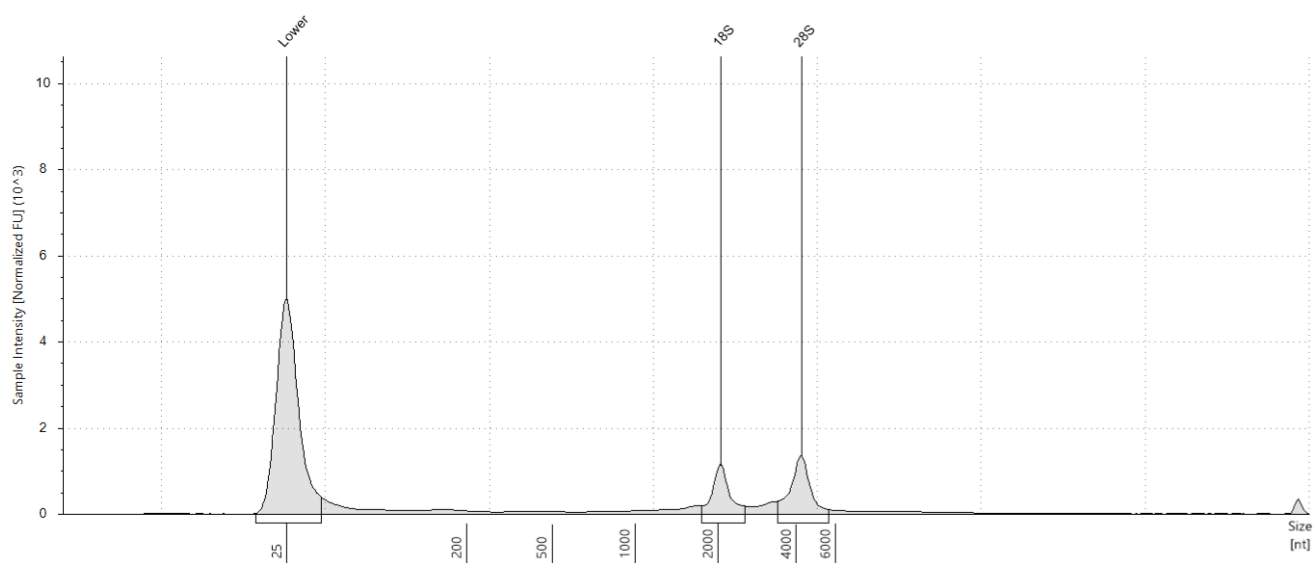
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1779	0.136	-	0.224	5.66		
2196	0.888	-	1.19	37.04		18S
3494	0.218	-	0.184	9.11		
4613	1.15	-	0.736	48.19		28S

**A3: 140E1****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A3	7.5	1.8	80.7	140E1		

**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
1861	15.2	-	24.0	36.09		18S
3844	26.9	-	20.6	63.91		28S

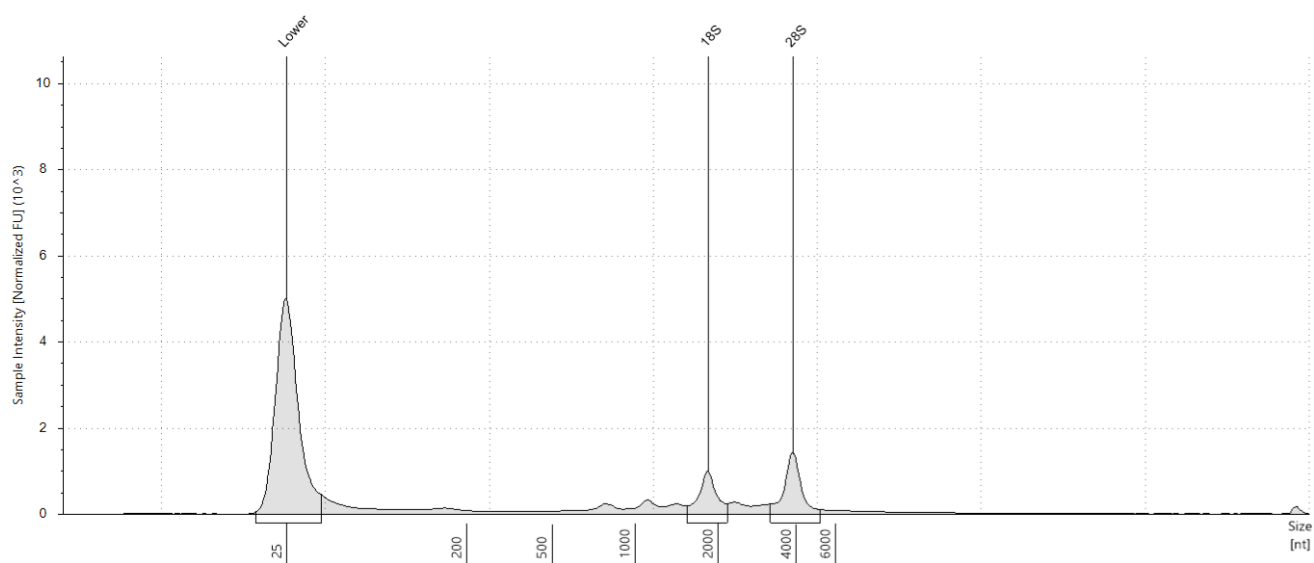
**B3: 146E1****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B3	9.4	1.4	18.6	146E1	⚠	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
2067	4.00	-	5.70	42.44		18S
4255	5.43	-	3.75	57.56		28S

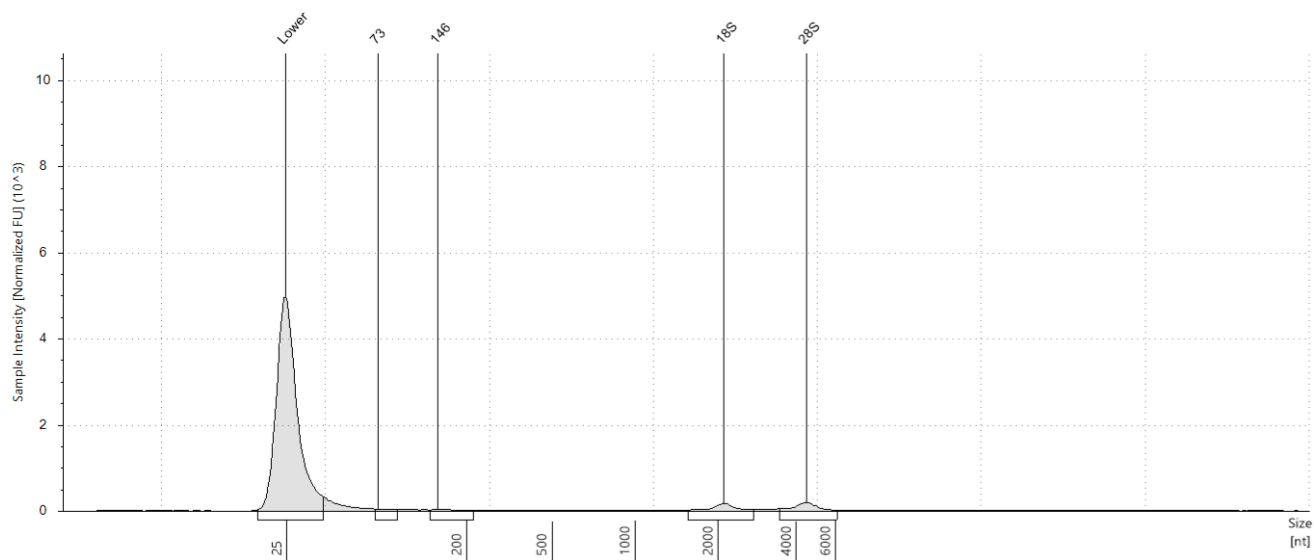


**A4: 140E2****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A4	7.8	1.4	20.0	140E2	⚠	Sample concentration outside functional range for RINe and the assay

**Peak Table**

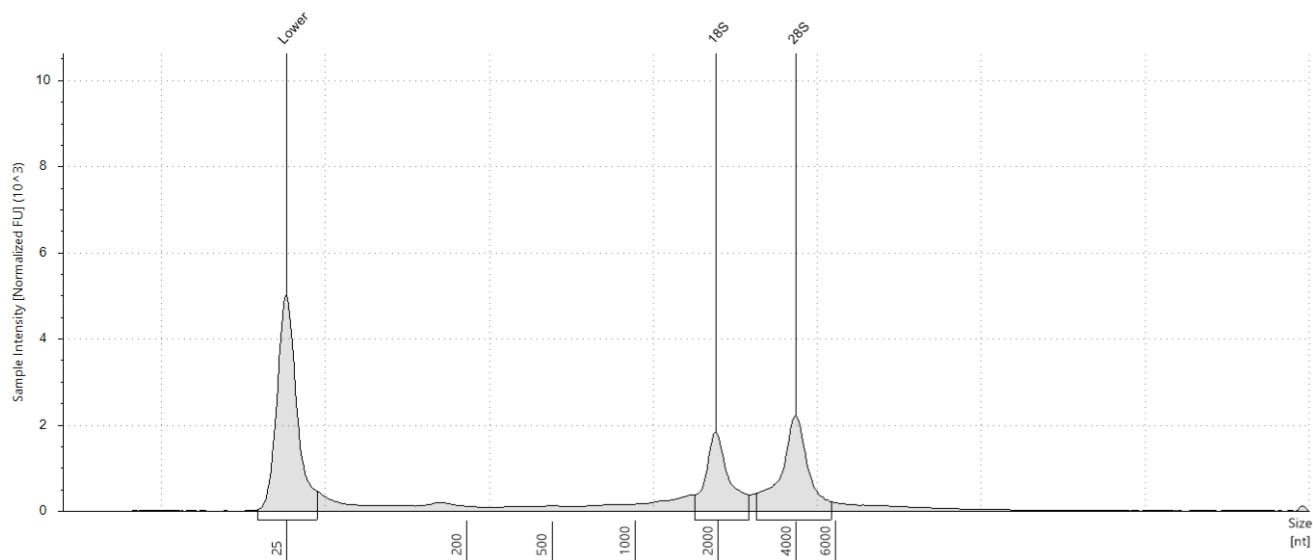
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1850	3.49	-	5.54	41.79		18S
3914	4.85	-	3.65	58.21		28S

**B4: 146E2****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B4	-	-	4.38	146E2	▲	Sample concentration outside functional range for RINe and the assay

**Peak Table**

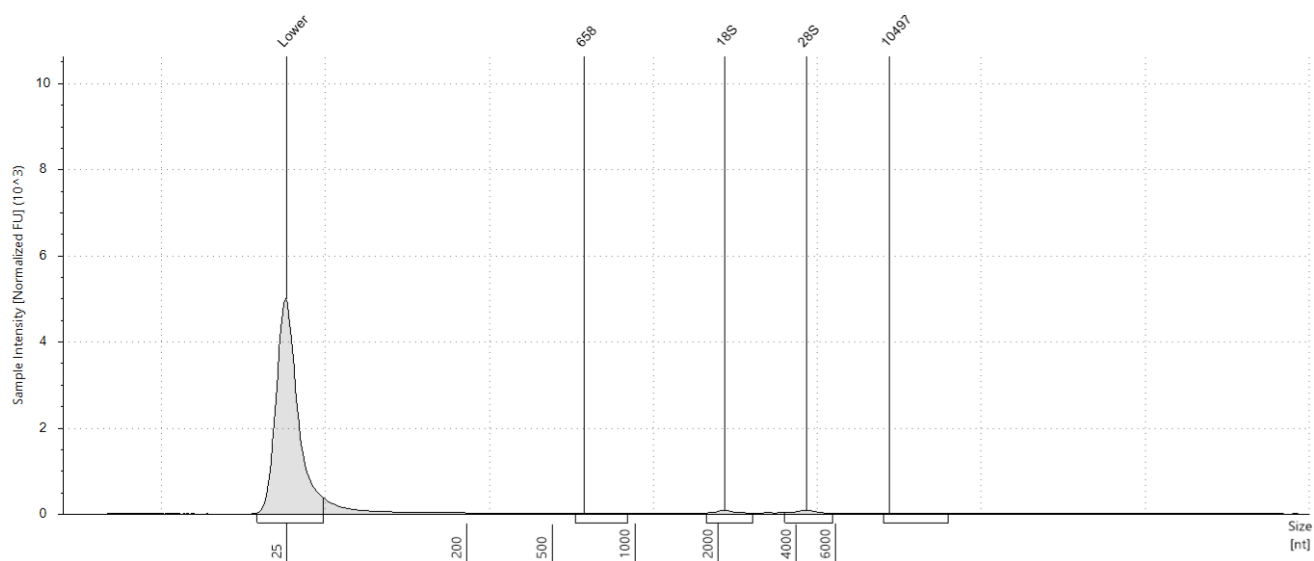
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
73	0.169	-	6.80	7.55		
146	0.170	-	3.42	7.59		
2130	0.881	-	1.22	39.45		18S
4490	1.01	-	0.665	45.41		28S

**A5: 141E1****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A5	8.8	1.4	39.5	141E1		

**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	9.83	-	14.7	41.04		18S
4006	14.1	-	10.4	58.96		28S

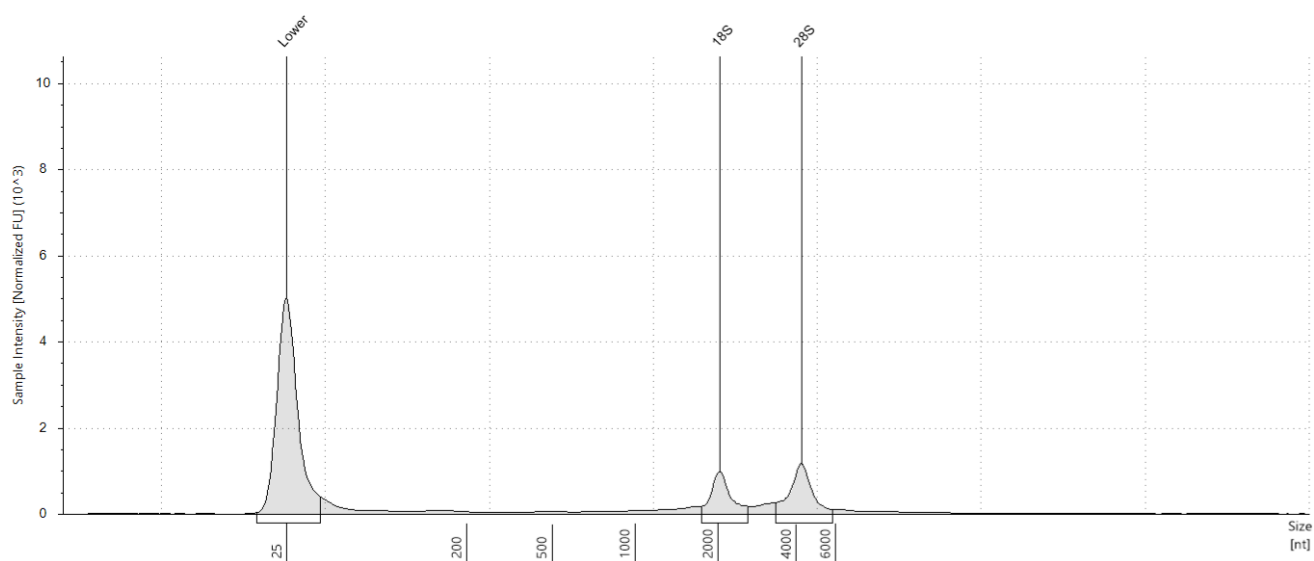
**A6: 141E2****Sample Table**

Well	RiNe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A6	-	-	3.94	141E2	▲	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
658	0.110	-	0.491	11.04		
2127	0.370	-	0.511	37.16		18S
4452	0.402	-	0.266	40.41		28S
10497	0.113	-	0.0317	11.39		

## A7: 142E1



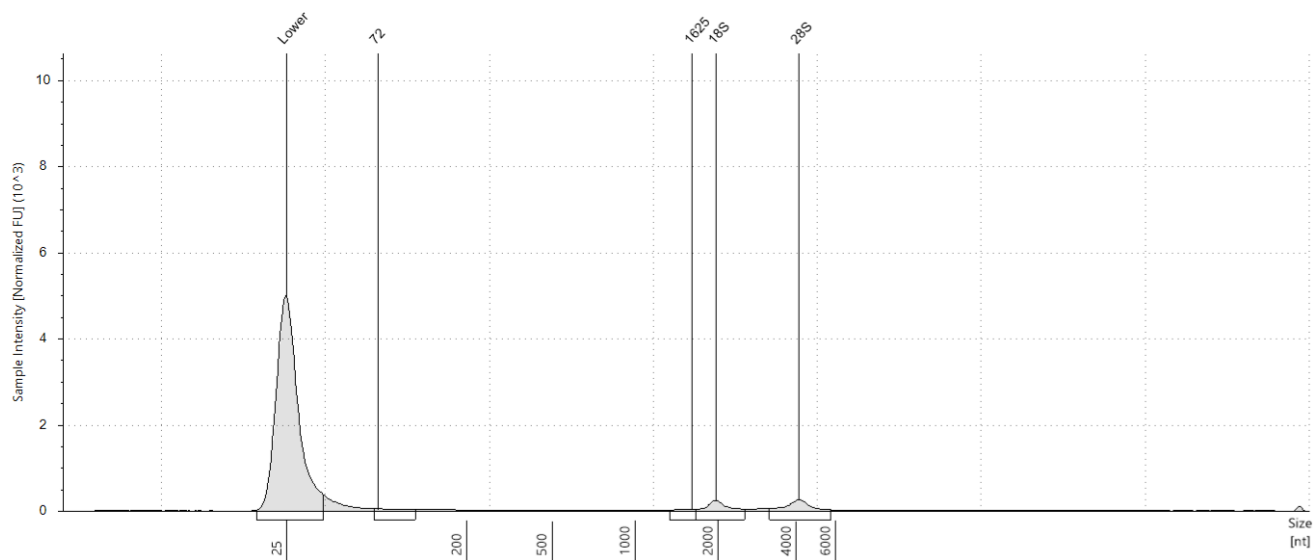
## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A7	9.2	1.3	17.9	142E1	⚠	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
2040	4.21	-	6.06	42.61		18S
4246	5.67	-	3.92	57.39		28S

## A8: 142E2

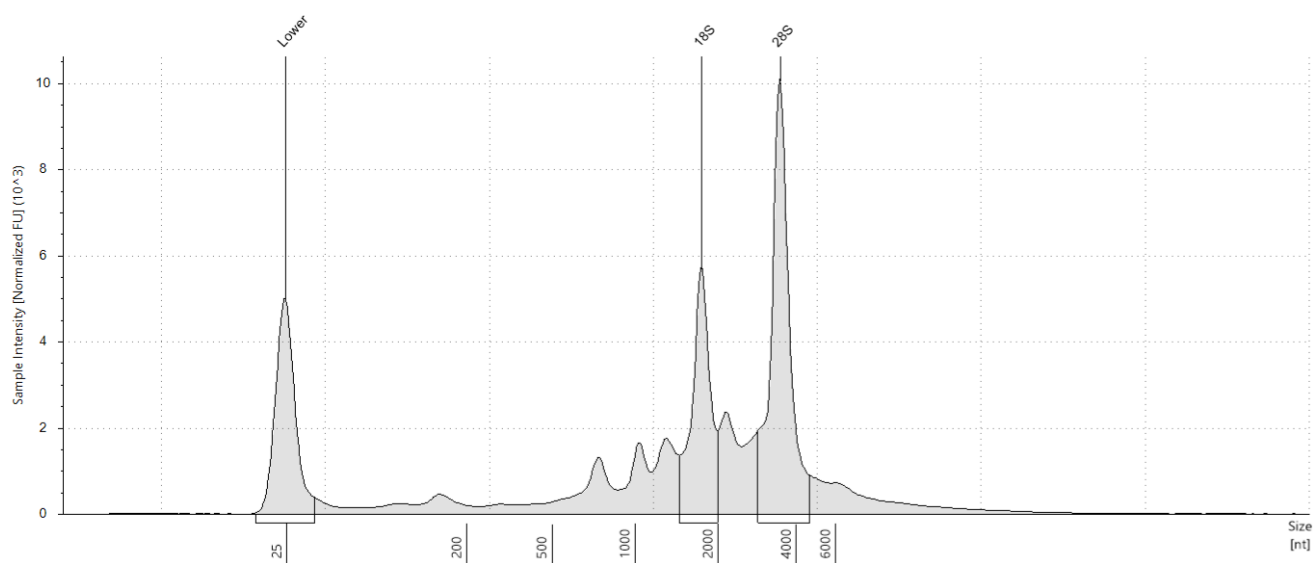


## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A8	-	-	5.04	142E2	▲	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
72	0.272	-	11.1	10.32		
1625	0.147	-	0.266	5.57		
1982	0.956	-	1.42	36.27		18S
4133	1.26	-	0.897	47.84		28S

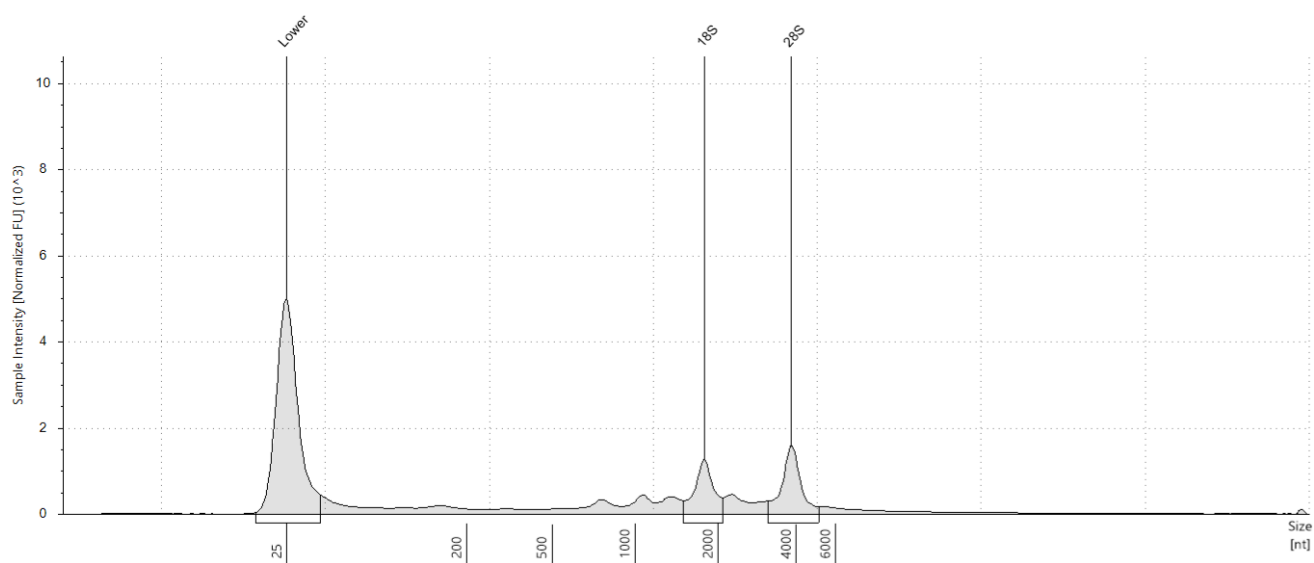
**A9: 143E1****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A9	7.5	1.8	132	143E1		

**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
1762	24.5	-	40.9	36.06		18S
3494	43.5	-	36.6	63.94		28S

## A10: 143E2



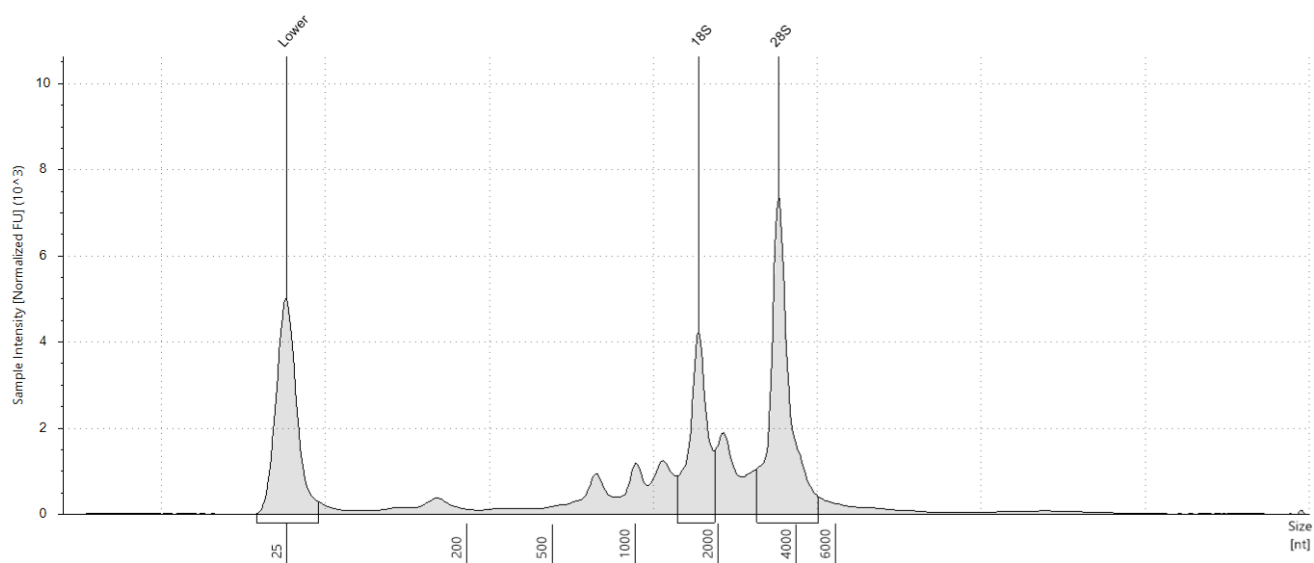
## Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A10	7.1	1.3	29.0	143E2		

## 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
1795	5.02	-	8.23	44.24		18S
3843	6.33	-	4.84	55.76		28S

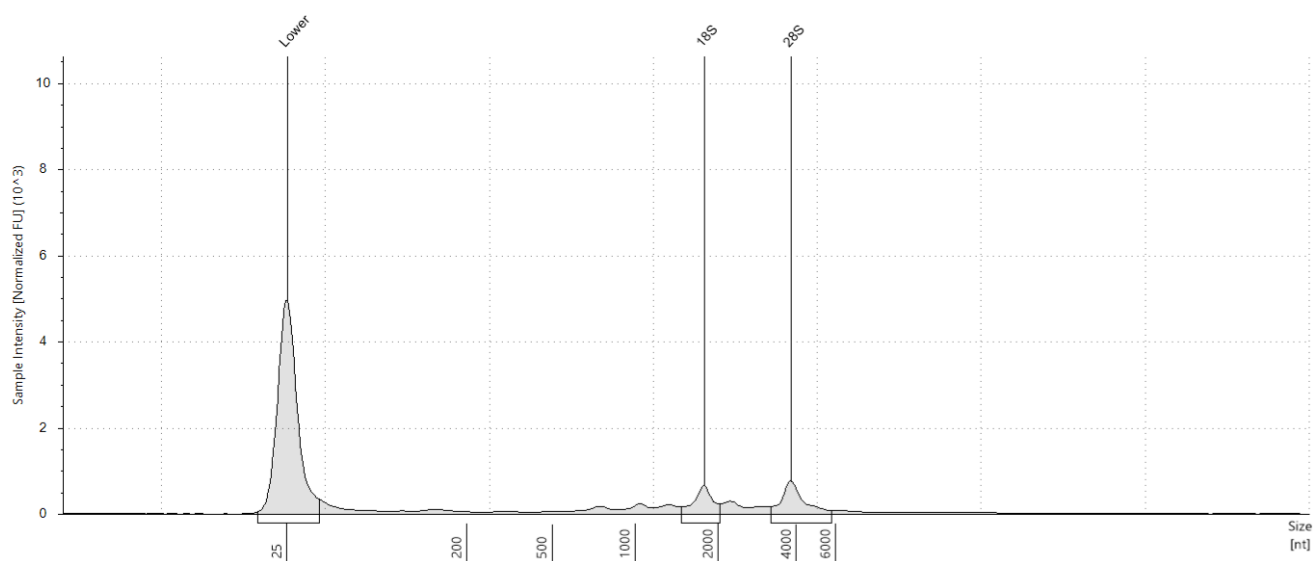


**A11: 144E1****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A11	7.7	1.9	84.5	144E1		

**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
1708	16.5	-	28.5	35.07		18S
3423	30.6	-	26.3	64.93		28S

**A12: 144E2****Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A12	6.9	1.4	17.3	144E2	⚠	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
1776	2.80	-	4.63	42.01		18S
3814	3.86	-	2.98	57.99		28S