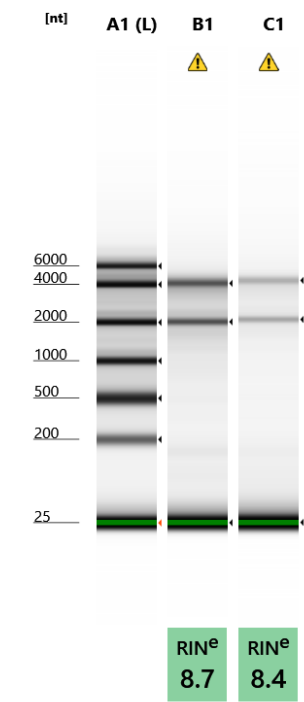


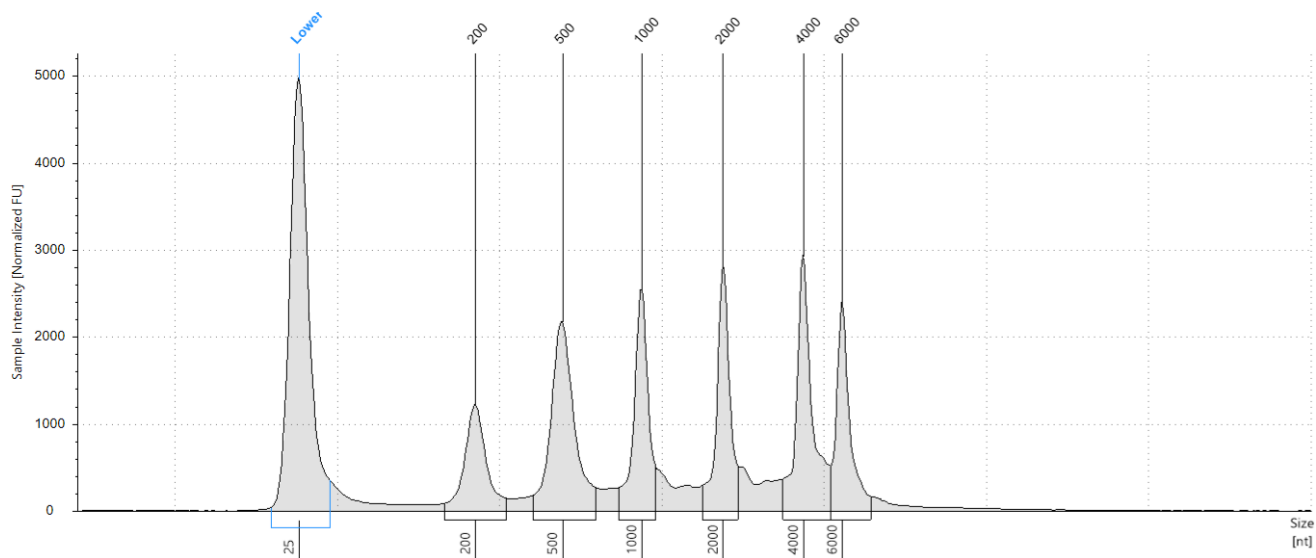
Filename: 2019-07-19 - 12.58.06.RNA



Default image (Contrast 100%)

Sample Info

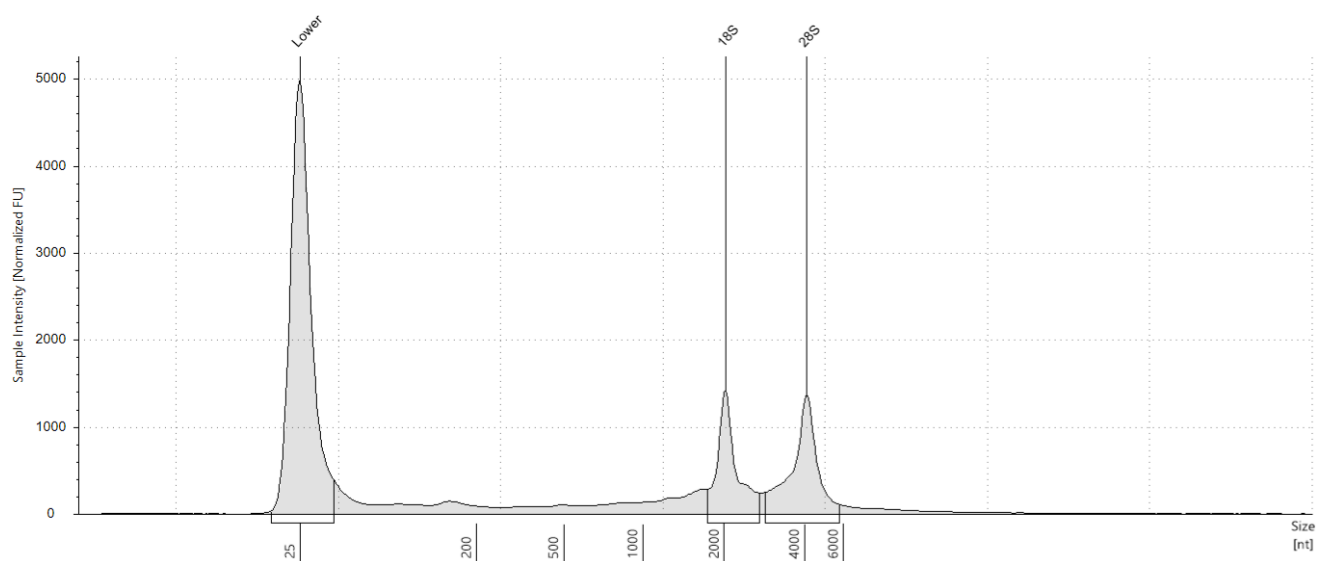
Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	65.4	Ladder		Ladder
B1	8.7	1.3	22.7	31 Mcap 1580 soft	⚠	Sample concentration outside functional range for RINe and the assay
C1	8.4	1.4	11.7	32 Mcap 1580 hard	⚠	Sample concentration outside functional range for RINe and 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

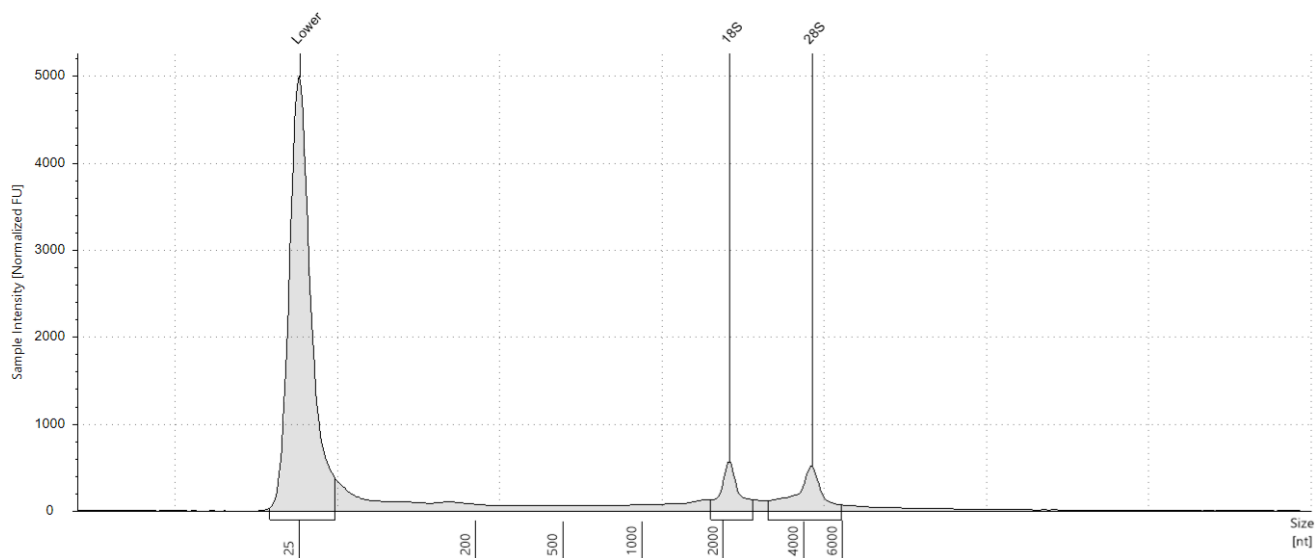
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
200	6.20	-	91.2	11.59		
500	11.9	-	69.8	22.17		
1000	8.49	-	25.0	15.86		
2000	8.60	-	12.6	16.07		
4000	10.8	-	7.93	20.17		
6000	7.56	-	3.71	14.14		

B1: 31 Mcap 1580 soft**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	8.7	1.3	22.7	31 Mcap 1580 soft	⚠	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
2020	5.59	-	8.14	44.04		18S
4100	7.11	-	5.10	55.96		28S

C1: 32 Mcap 1580 hard**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	8.4	1.4	11.7	32 Mcap 1580 hard	⚠	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
2097	1.96	-	2.75	42.20		18S
4344	2.69	-	1.82	57.80		28S