Filename: 2021-03-05 - 13.23.58.RNA
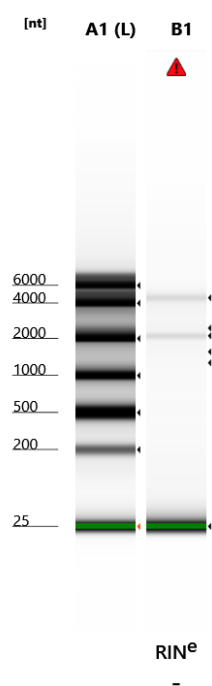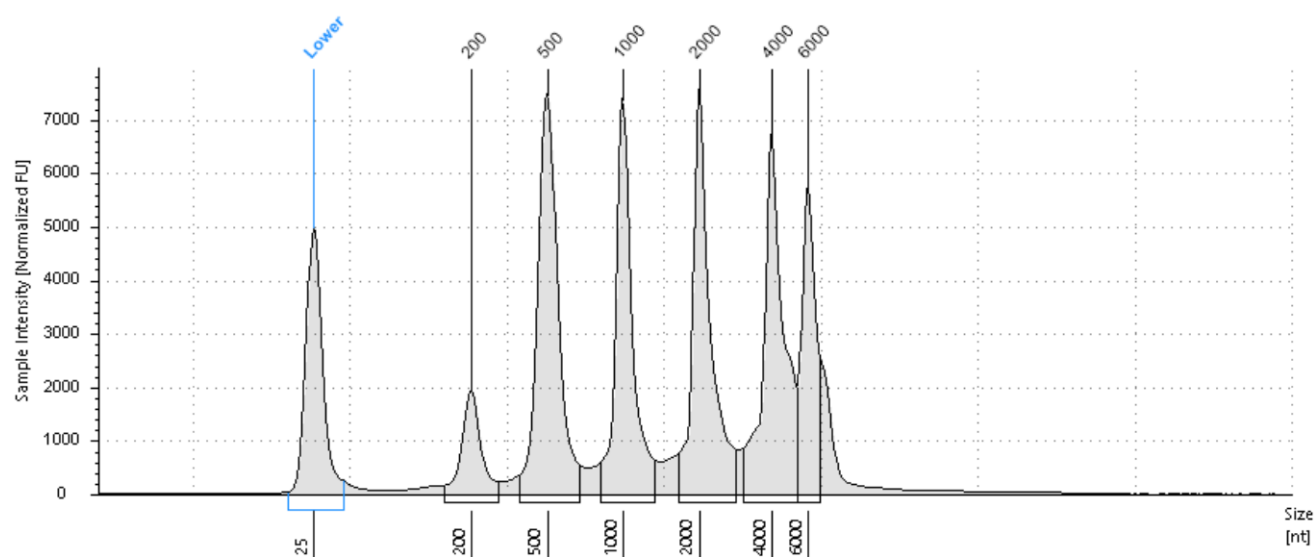

Default image (Contrast 100%)

Sample Info
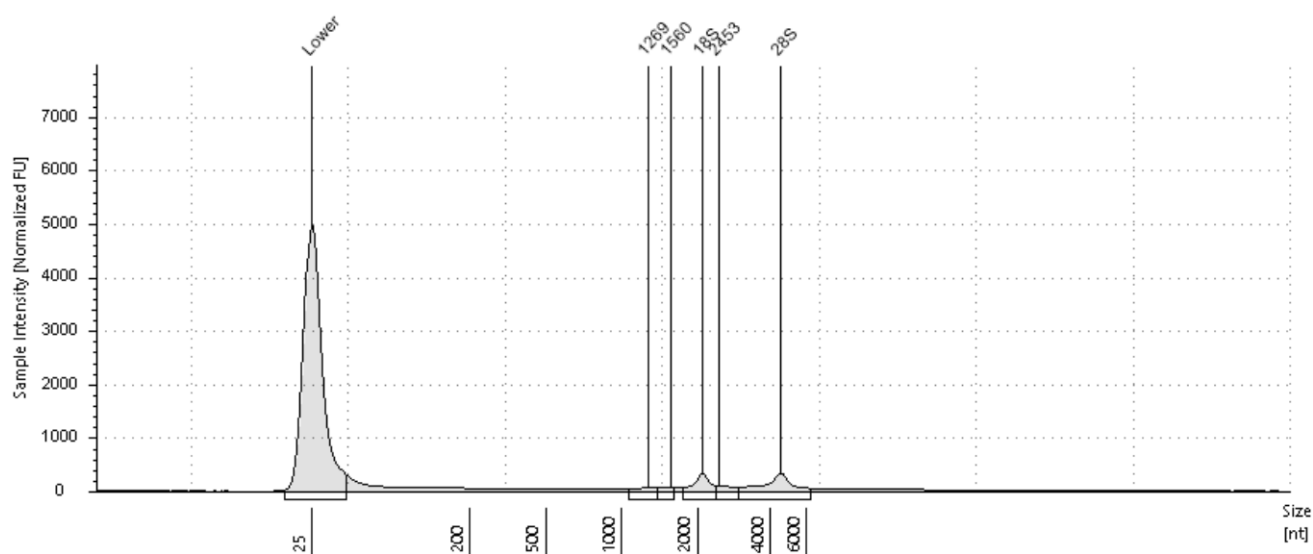
Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	206	Ladder		Ladder
B1	-	-	9.84	27	⚠	Sample concentration outside functional range for RINe and the assay

A1: Ladder

Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
A1	-	-	206	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	10.6	-	156	5.77		
500	42.5	-	250	23.14		
1000	33.1	-	97.3	18.03		
2000	37.0	-	54.5	20.18		
4000	37.9	-	27.9	20.66		
6000	22.4	-	11.0	12.22		

B1: 27

Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/µl]	Sample Description	Alert	Observations
B1	-	-	9.84	27	⚠	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
1269	0.342	-	0.792	7.68		
1560	0.269	-	0.507	6.04		
2109	1.26	-	1.76	28.27		18S
2453	0.463	-	0.555	10.39		
4523	2.12	-	1.38	47.62		28S