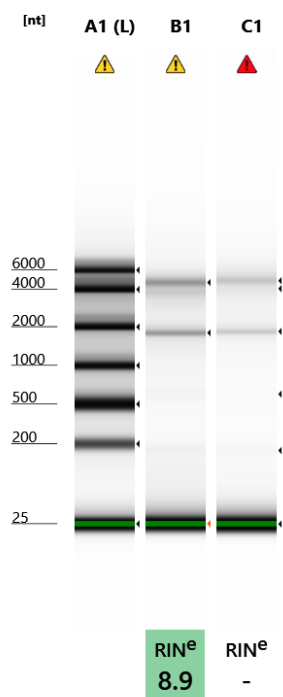


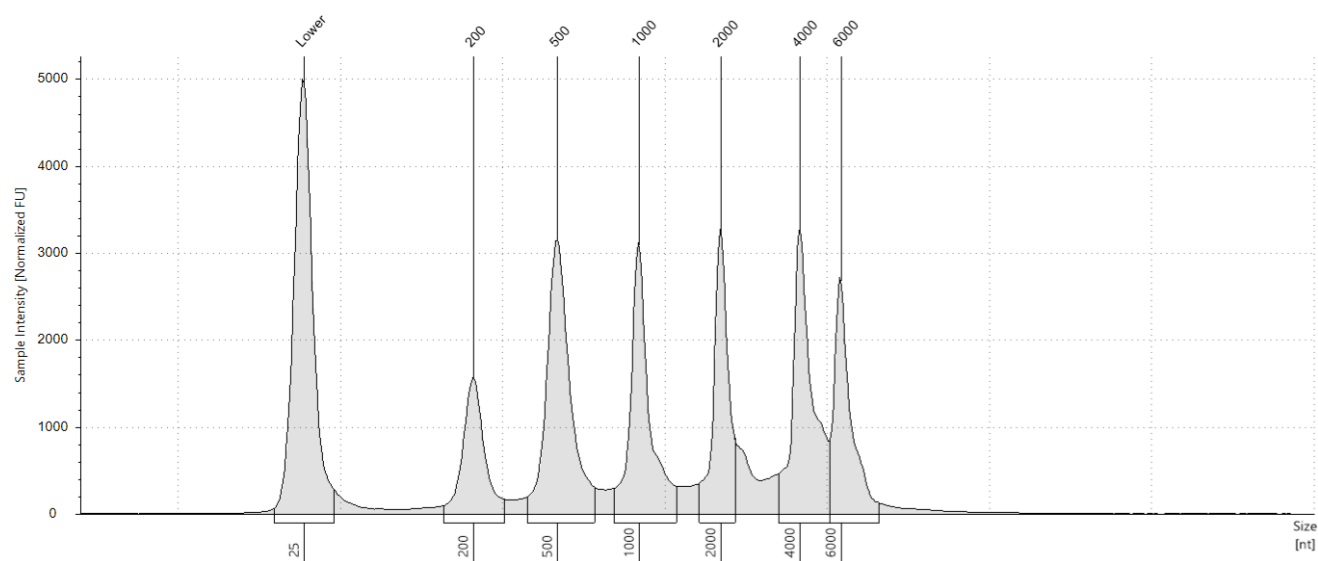
Filename: 2020-10-15 - 16.26.49.RNA



Default image (Contrast 100%)

Sample Info

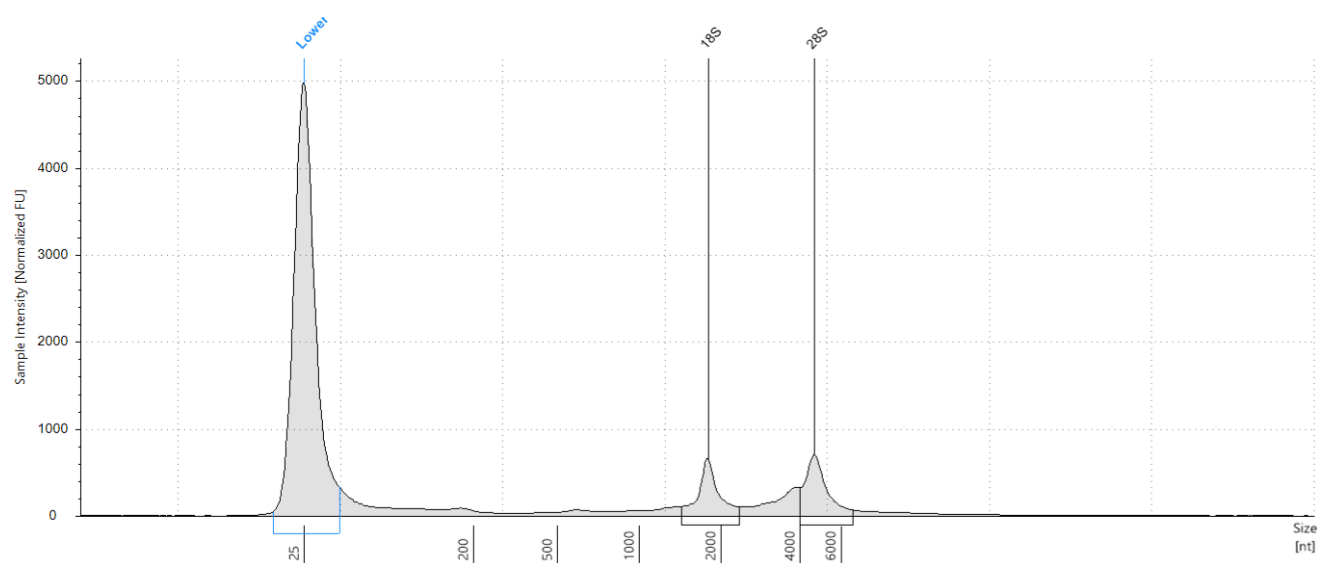
Well	RIN ^e	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	91.8	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	8.9	1.2	14.4	CPAB003	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RIN ^e and the assay
C1	-	-	8.01	CPBA001	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RIN ^e and the assay

A1: Ladder**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	91.8	Ladder	⚠	Caution! Expired ScreenTape device; 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	8.43	-	124	10.48		
500	18.5	-	109	23.01		
1000	14.4	-	42.4	17.91		
2000	11.7	-	17.2	14.54		
4000	16.0	-	11.8	19.89		
6000	11.4	-	5.58	14.17		

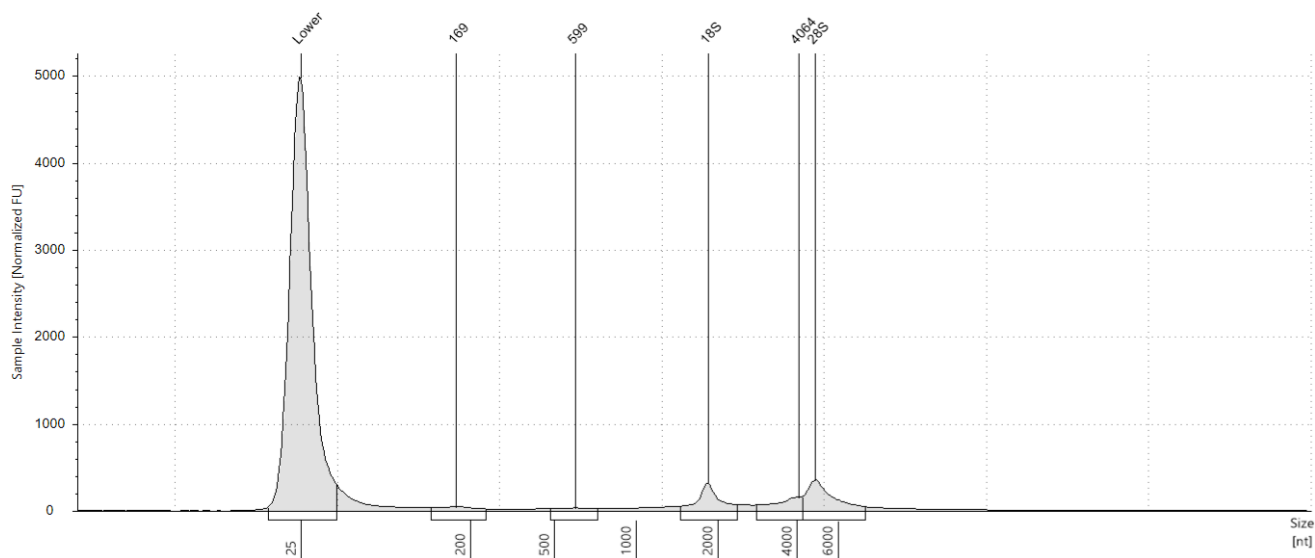
B1: CPAB003**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	8.9	1.2	14.4	CPAB003	⚠	Caution! Expired ScreenTape device; 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
1791	2.93	-	4.81	46.06		18S
4601	3.43	-	2.19	53.94		28S

C1: CPBA001



Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	-	-	8.01	CPBA001	▲	Caution! Expired ScreenTape device; 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
169	0.373	-	6.51	7.46		
599	0.253	-	1.24	5.06		
1845	1.43	-	2.28	28.53		18S
4064	0.922	-	0.667	18.43		
4806	2.03	-	1.24	40.53		28S