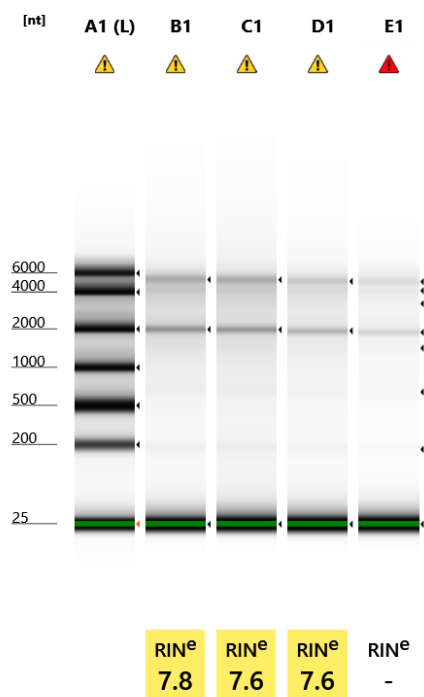


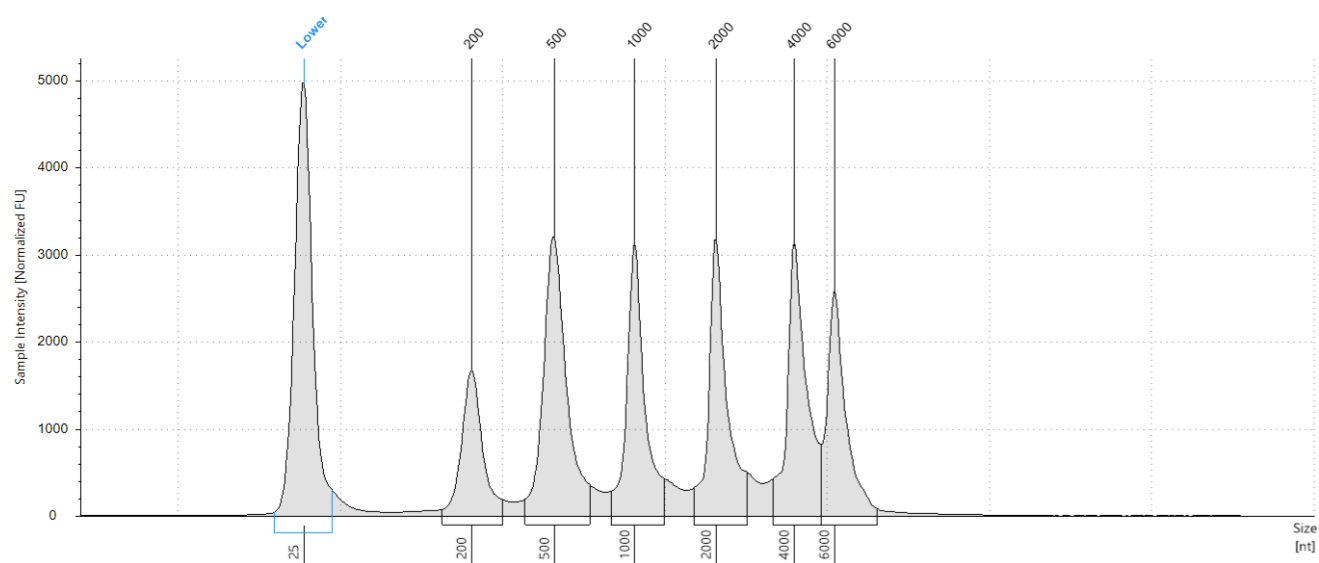
Filename: 2020-10-16 - 14.39.38.RNA



Default image (Contrast 100%)

Sample Info

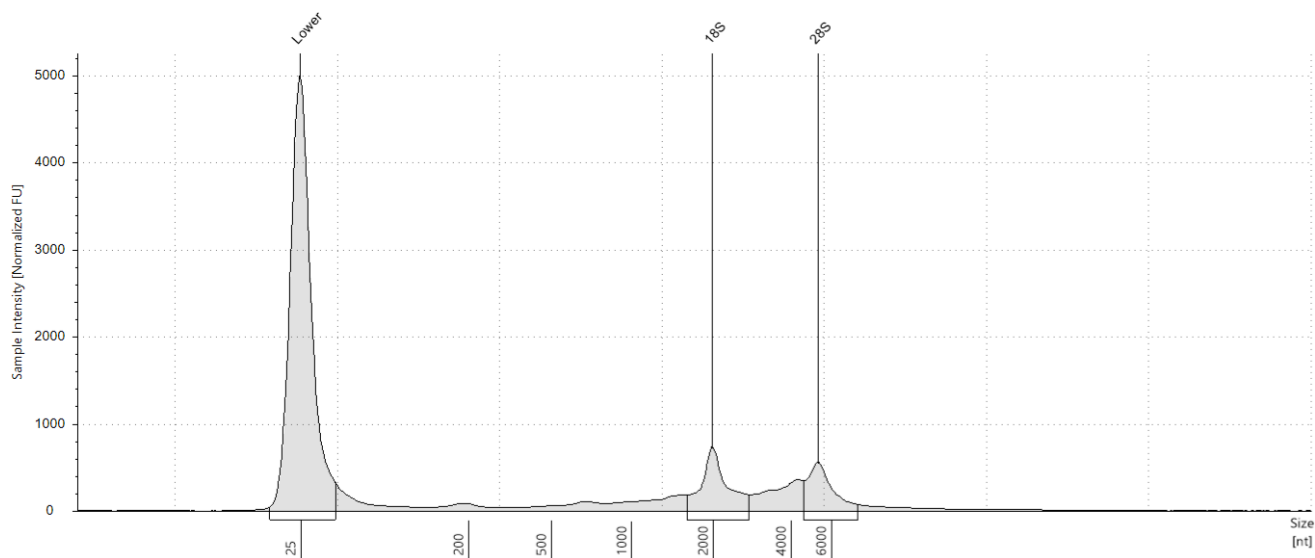
Well	RIN ^e	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
A1	-	-	96.0	Ladder	⚠	Caution! Expired ScreenTape device; Ladder
B1	7.8	0.8	16.1	CPOI003	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RIN ^e and the assay
C1	7.6	0.9	16.4	CPBP008	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RIN ^e and the assay
D1	7.6	0.8	10.8	CHSY007	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RIN ^e and the assay
E1	-	-	6.44	CHSB010	⚠	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	-	-	96.0	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	9.30	-	137	10.66		
500	19.8	-	116	22.63		
1000	14.6	-	42.9	16.71		
2000	14.9	-	21.9	17.09		
4000	16.0	-	11.7	18.30		
6000	12.8	-	6.26	14.62		

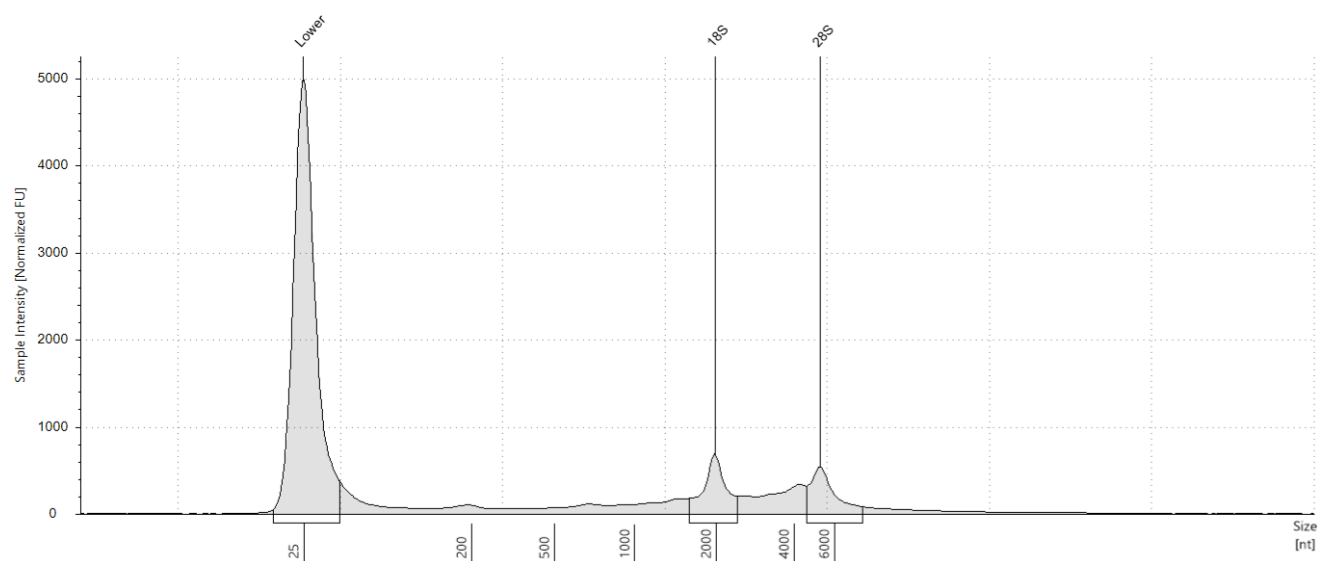
B1: CPOI003**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
B1	7.8	0.8	16.1	CPOI003	⚠	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
2001	4.05	-	5.95	56.76		18S
5280	3.08	-	1.72	43.24		28S

C1: CPBP008

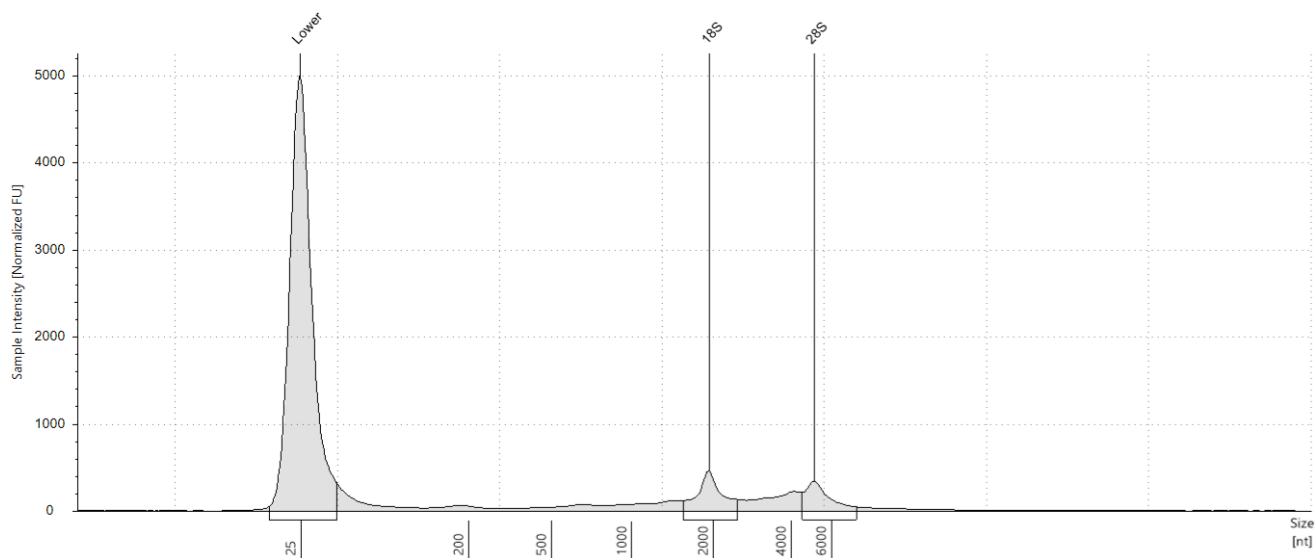


Sample Table

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
C1	7.6	0.9	16.4	CPBP008	⚠	Caution! Expired ScreenTape device; Sample concentration outside functional range for RINe and the assay

Peak Table

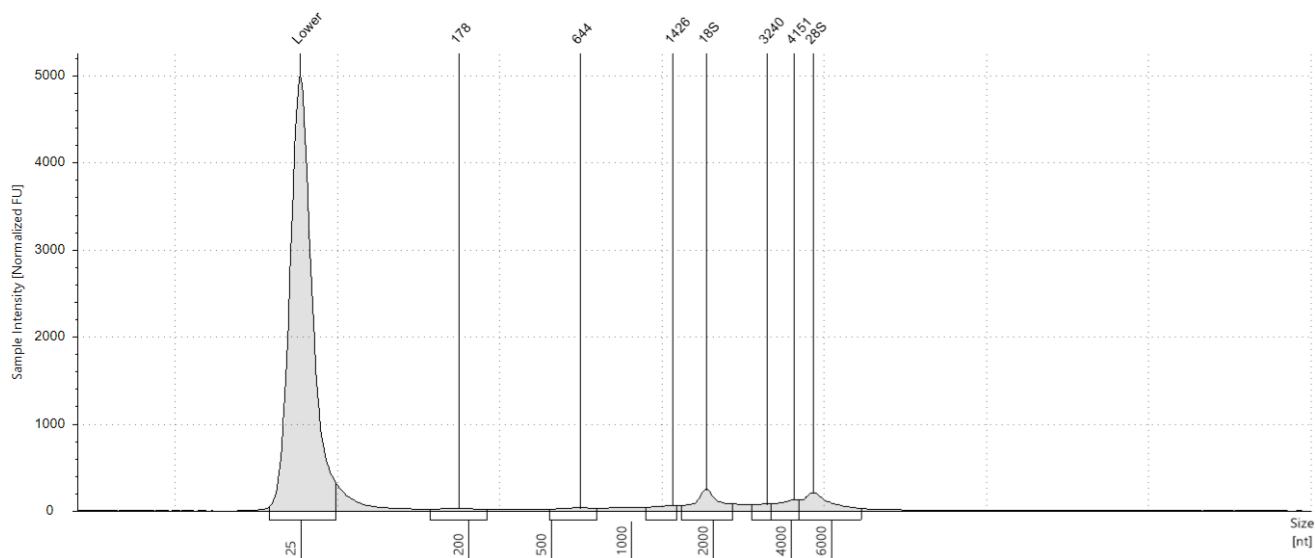
Size [nt]	Calibrated Conc. [ng/μl]	Assigned Conc. [ng/μl]	Peak Molarity [nmol/l]	% Integrated Area	Peak Comment	Observations
25	40.0	40.0	4710	-		Lower Marker
1988	3.13	-	4.63	52.34		18S
5247	2.85	-	1.60	47.66		28S

D1: CHSY007**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
D1	7.6	0.8	10.8	CHSY007	⚠	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
1945	2.27	-	3.43	56.24		18S
5068	1.76	-	1.02	43.76		28S

E1: CHSB010**Sample Table**

Well	RINe	28S/18S (Area)	Conc. [ng/μl]	Sample Description	Alert	Observations
E1	-	-	6.44	CHSB010	▲	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
178	0.260	-	4.29	6.24		
644	0.269	-	1.23	6.47		
1426	0.310	-	0.639	7.45		
1894	1.20	-	1.87	28.98		18S
3240	0.287	-	0.260	6.90		
4151	0.581	-	0.412	13.98		
5031	1.25	-	0.728	29.97		28S