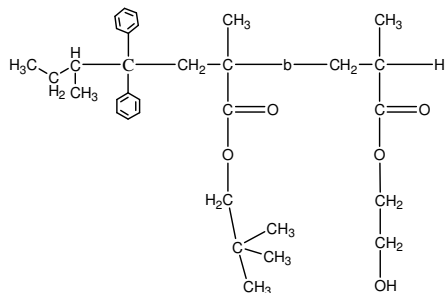


Sample Name: Poly(Neopentyl methacrylate-b- 2-Hydroxy ethyl methacrylate)

Sample #: P18922A-NPMAHEMA

Structure:



Composition:

Mn × 10 ³ NPMA-b-HEMA	PDI
20.0-b-0.50	1.35
T _g for NPMA block:	119°C

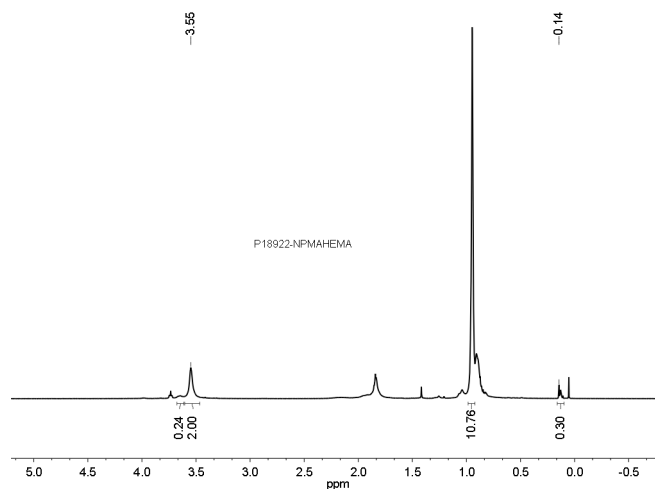
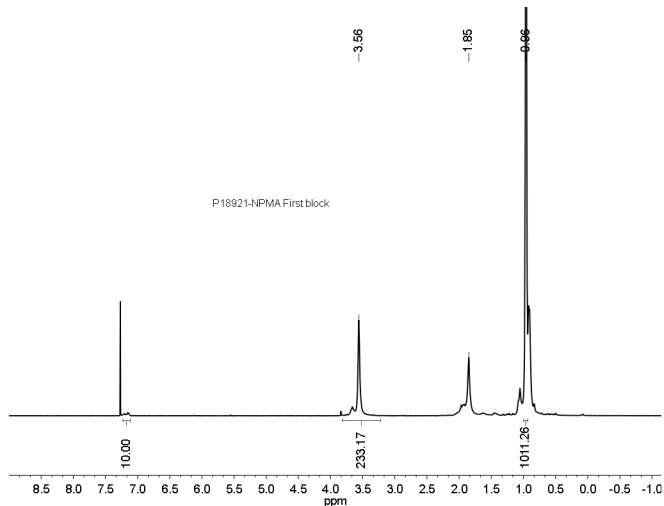
Synthesis Procedure:

By anionic polymerization process.

Characterization:

BY SEC and HNMR

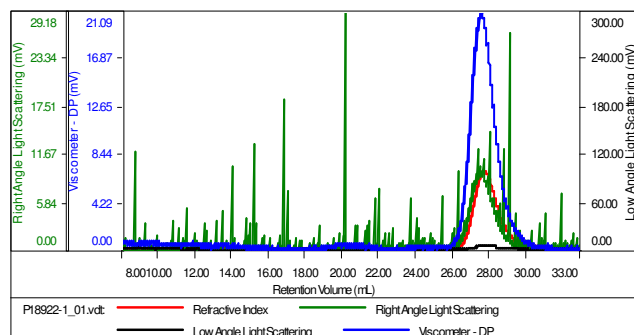
H NMR:



SEC of the block copolymer:

Sample ID: P18922-NPMA

Concentration (mg/mL)	9.8628
Sample dn/dc (mL/g)	0.0850
Method File	PS80K-NOV-2014-0003.vcm
Column Set	3x PL 1113-6300
Solvent	THF



Sample	MW Number Average (Da)	MW Weight Average (Da)	MW at Peak (Da)	Polydispersity	Intrinsic Viscosity (dL/g)
P18922-1_01.vdt	19,889	21,787	21,833	1.095	0.0821