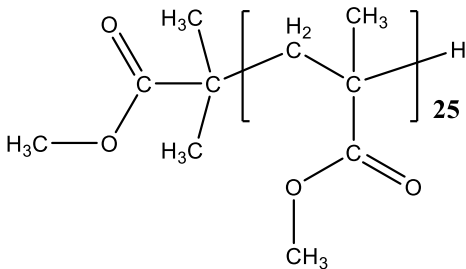Sample Name:
Oligomers of Poly(Methylmethacrylate)

Sample #: **P42966F5-MMA**

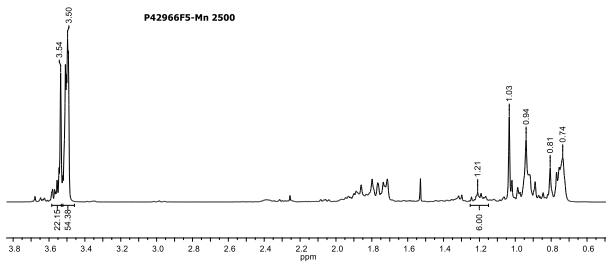**Structure:**

Composition:

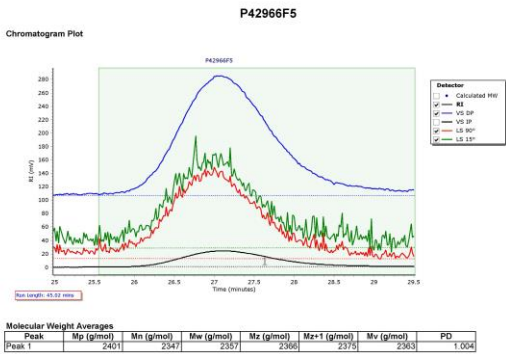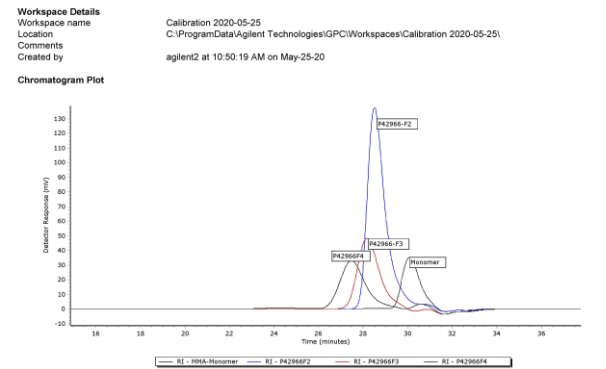| Degree of Polymerization	PDI
D_p by HNMR: 25	1.02

Characterization:
The molecular weight and polydispersity index (PDI) are obtained by size exclusion chromatography (SEC) in THF. Degree of polymerization by ^{1}H-NMR data analysis.

^{1}H-NMR spectrum of the polymer:

SEC elugram of the Sample:

Molecular Weight Averages

Peak	Mp (g/mol)	Mn (g/mol)	Mw (g/mol)	Mz (g/mol)	Mz+1 (g/mol)	Mv (g/mol)	PD
Peak 1	2401	2347	2357	2366	2375	2363	1.004