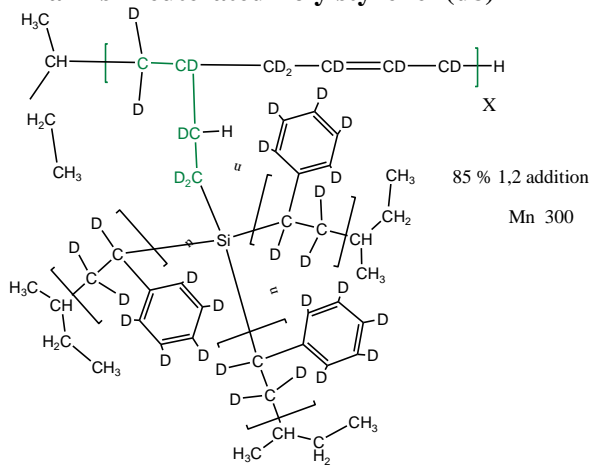


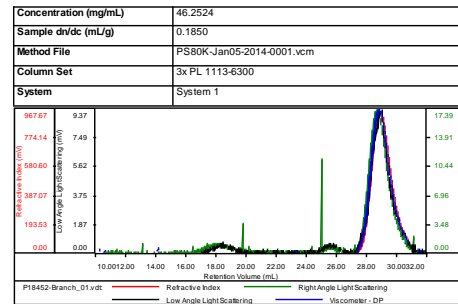
Sample Name: P18452
12-arms Deuterated Poly styrene- (d8)



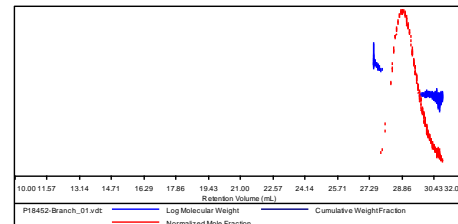
Linker : Pd6Bd: Lot # P18427 85 % 1,2 addition Prepare in THF

SEC of the Polymer: (eah branch of Polystyrene)

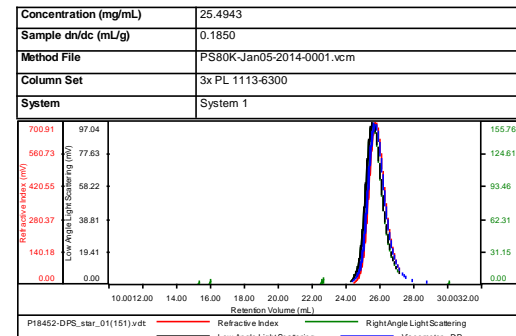
Sample ID: P18452-dPS Branch



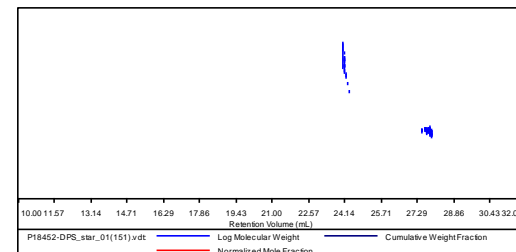
Sample	Mn	Mw	Mp	Mw/Mn	IV
P18452-Branch_01.vdt	1,112	1,160	1,168	1,043	0.0332



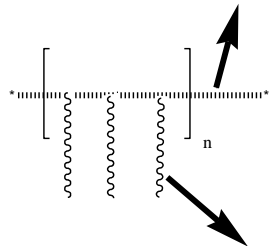
Sample ID: P18452-dPS Star



Sample	Mn	Mw	Mp	Mw/Mn	IV
P18452-DPS_star_01(151).vdt	14,455	15,246	14,841	1.055	0.0471



Core of Deuterated Poly butadiene



Branches of Deuterated Polystyrene

Mn x 10 ³ (total) 14.5 Mn of each arm: (1.2)	PDI 1.06
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Synthesis Procedure:

