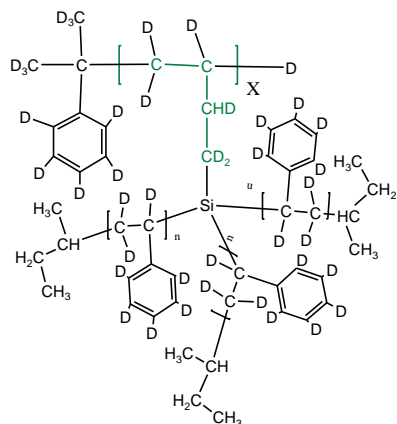


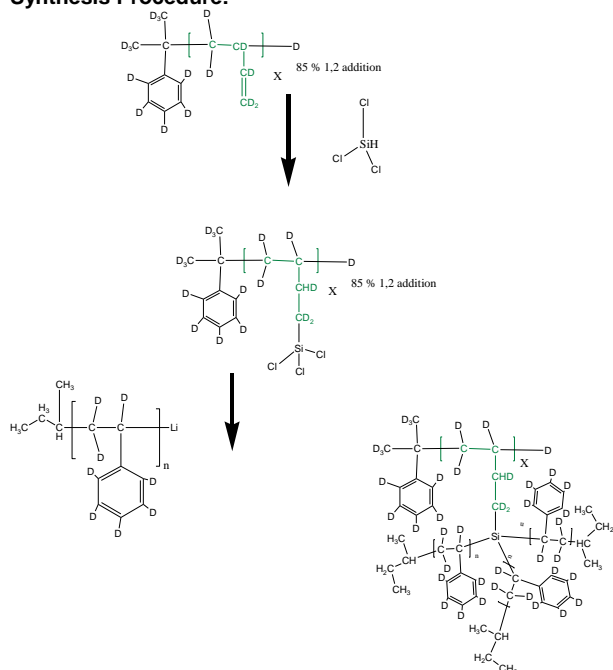
**Sample Name: Deuterated 32-arm
Polystyrene ;
Sample # P18491-32dPS
32- arms Deuterated Poly styrene**

Sample ID: P18491-DPS branch



Mn x 10 ³ (total)	PDI
42.0 Mn of each arm: (1.3)	1.10

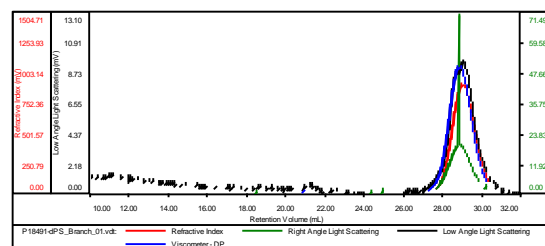
Synthesis Procedure:



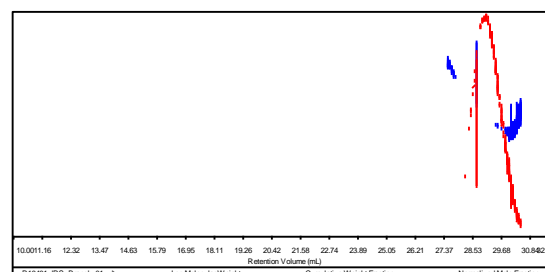
Linker : Lot# P18483

SEC of the Polymer: (eah branch of Polystyrene)

Concentration (mg/mL)	20.0267
Sample dn/dc (mL/g)	0.1850
Method File	PS80K-Feb10-2014-0000.vcm
Column Set	3x PL 1113-6300
System	System 1

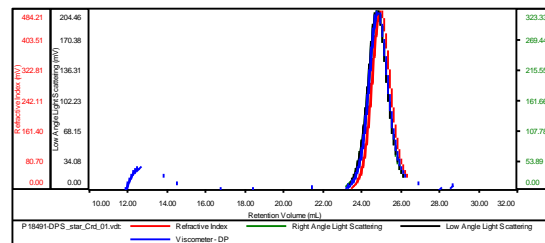


Sample	Mn	Mw	Mp	Mw/Mn	IV
P18491-dPS_Branch_01.vdt	1,281	1,414	1,318	1.104	0.0682



Sample ID: P18491-DPS Star

Concentration (mg/mL)	9.0875
Sample dn/dc (mL/g)	0.1850
Method File	PS80K-Feb10-2014-0000.vcm
Column Set	3x PL 1113-6300
System	System 1



Sample	Mn	Mw	Mp	Mw/Mn	IV
P18491-DPS_star_Crd_01.vdt	41,989	46,744	43,412	1.113	0.1104

