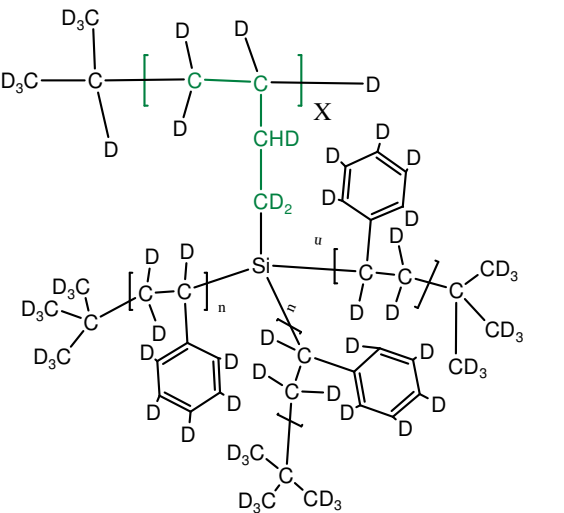


Sample Name: Complete Deuterated Multiarm  
Polystyrene ;  
Sample # P18534A-21dPS

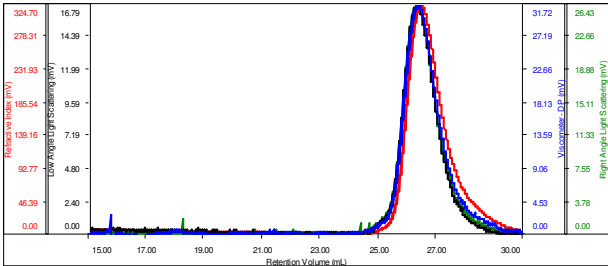
21- arms Deuterated Poly styrene



Linker : Lot# P18531  
SEC of the Polymer: (eah branch of Polystyrene)

Sample ID: P18534-dPs Branch

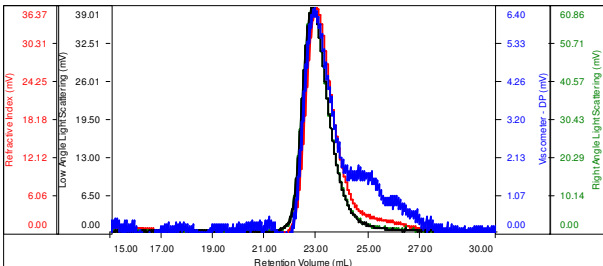
Concentration (mg/mL)	7.0040
Sample dn/dc (mL/g)	0.1700
Method File	PS80K-Feb25-2014-0000.vcm
Column Set	3x PL 1113-6300
System	System 1



Sample	Mn	Mw	Mp	Mw/Mn	IV
18534-DPs_branch_01.vdt	4,745	5,431	5,738	1.145	0.1312

Sample ID: P18534A-dPs Star

Concentration (mg/mL)	0.6737
Sample dn/dc (mL/g)	0.1700
Method File	PS80K-Feb25-2014-0000.vcm
Column Set	3x PL 1113-6300
System	System 1



Sample	Mn	Mw	Mp	Mw/Mn	IV
P18534A-DPS_star_01.vdt	105,150	116,225	118,989	1.105	0.2853

Synthesis Procedure:

