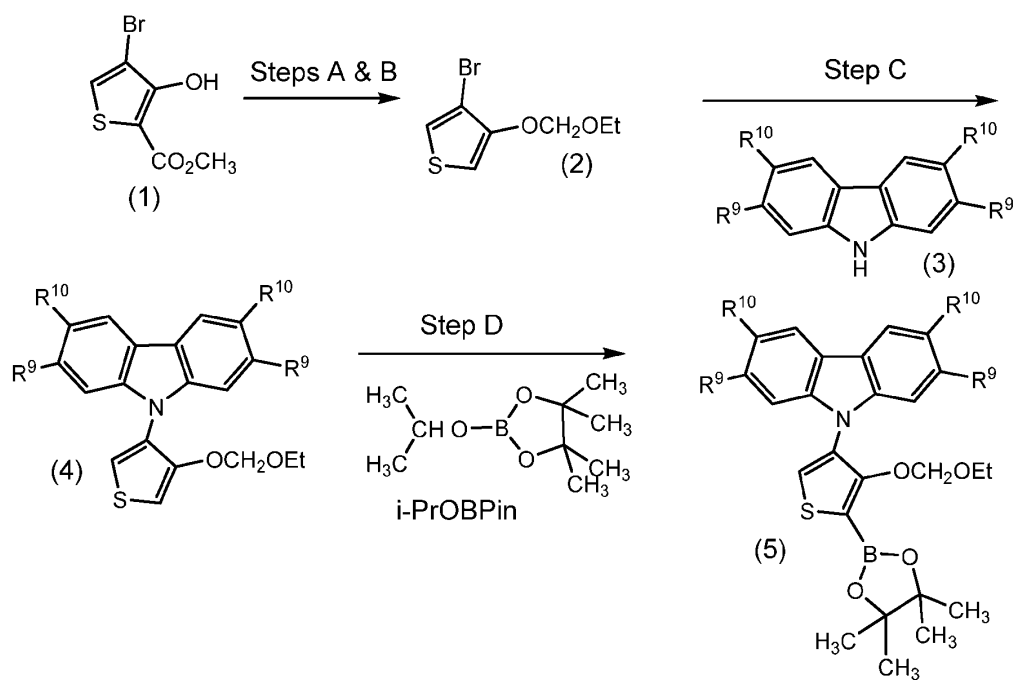


1/16

FIG. 1

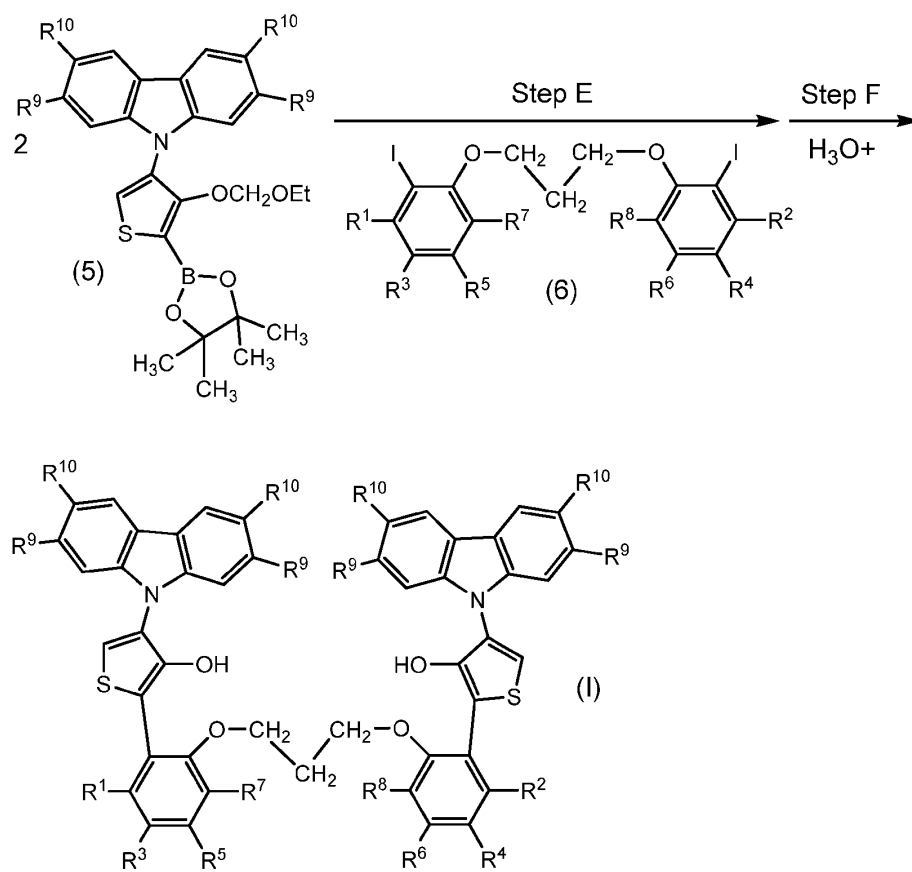
Scheme 1:



2/16

FIG. 2

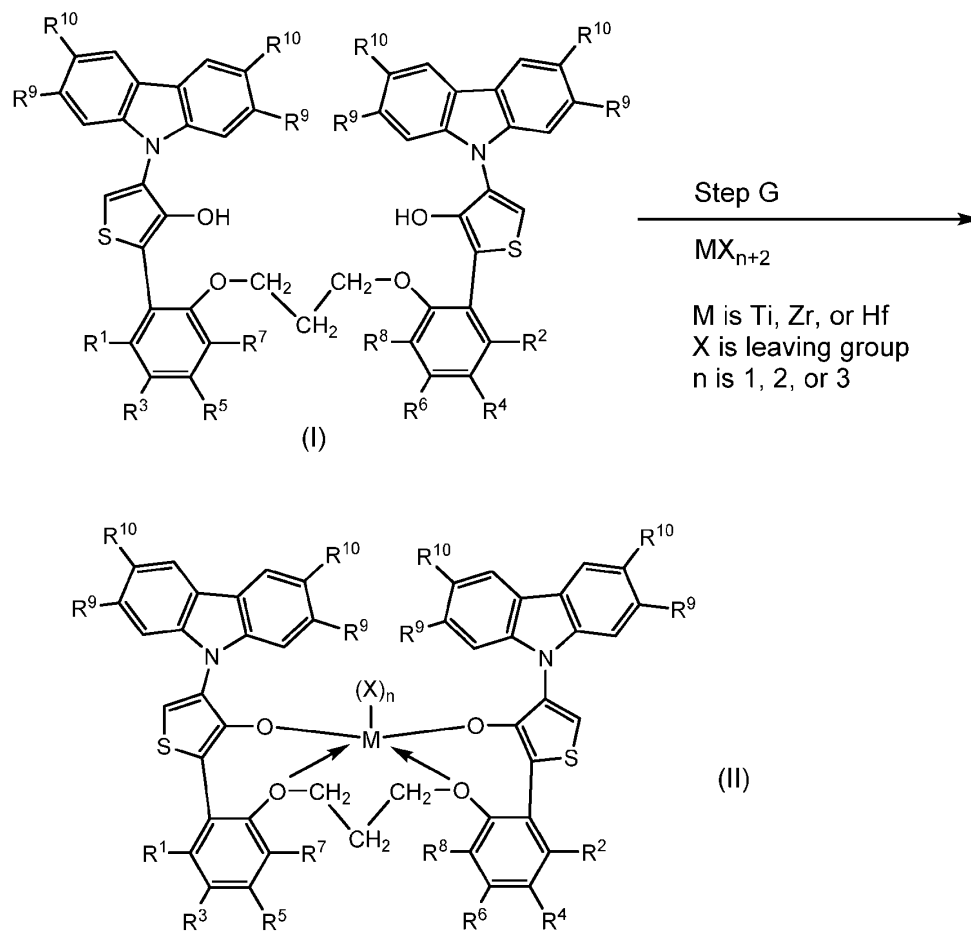
Scheme 2:



3/16

FIG. 3

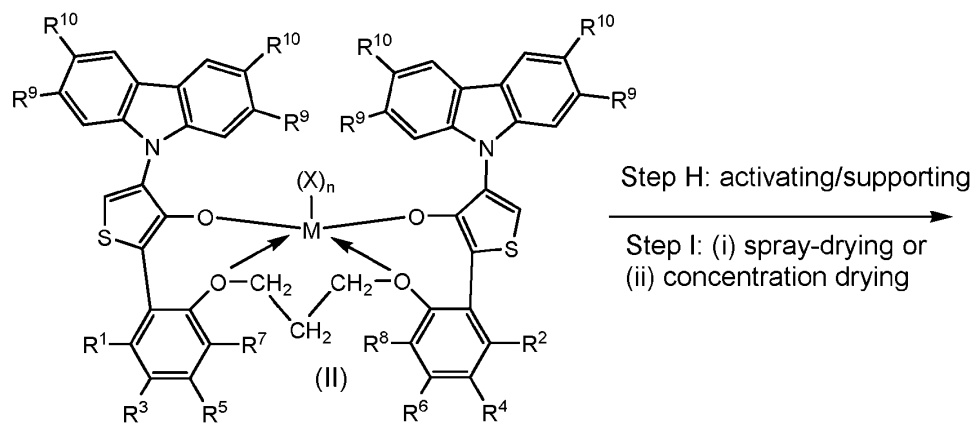
Scheme 3:



4/16

FIG. 4

Scheme 4:



(III) spray-dried supported catalyst system from Step I(i)

or

(IV) conventionally-dried supported catalyst system from Step I(ii)

5/16

Fig. 5

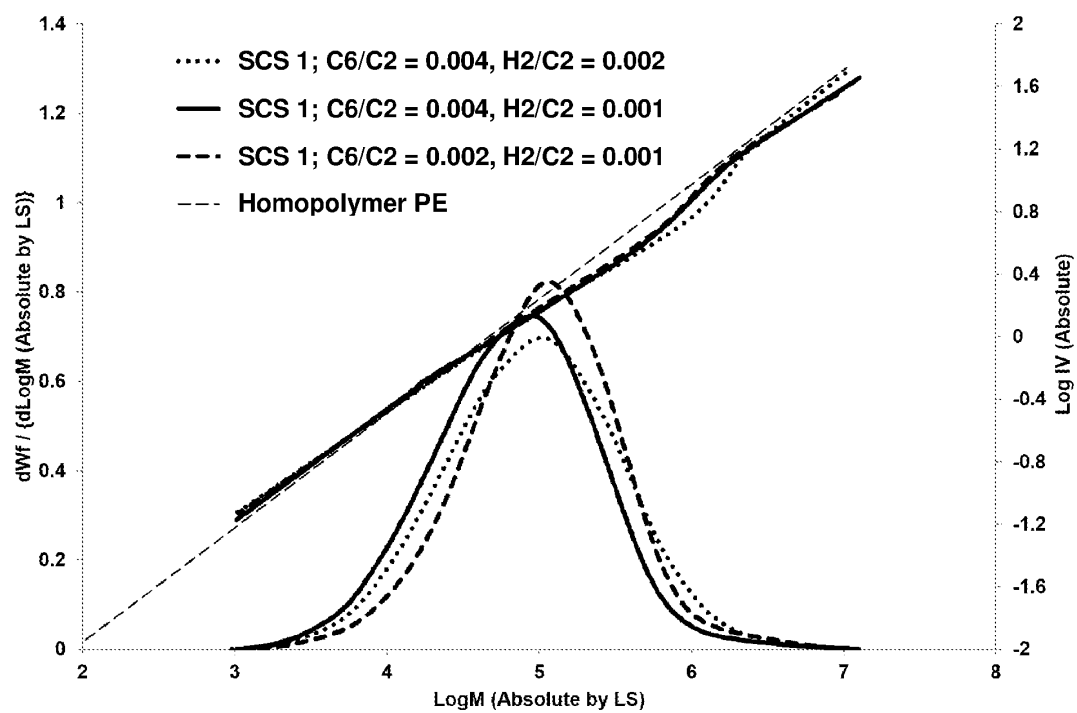


Fig. 6

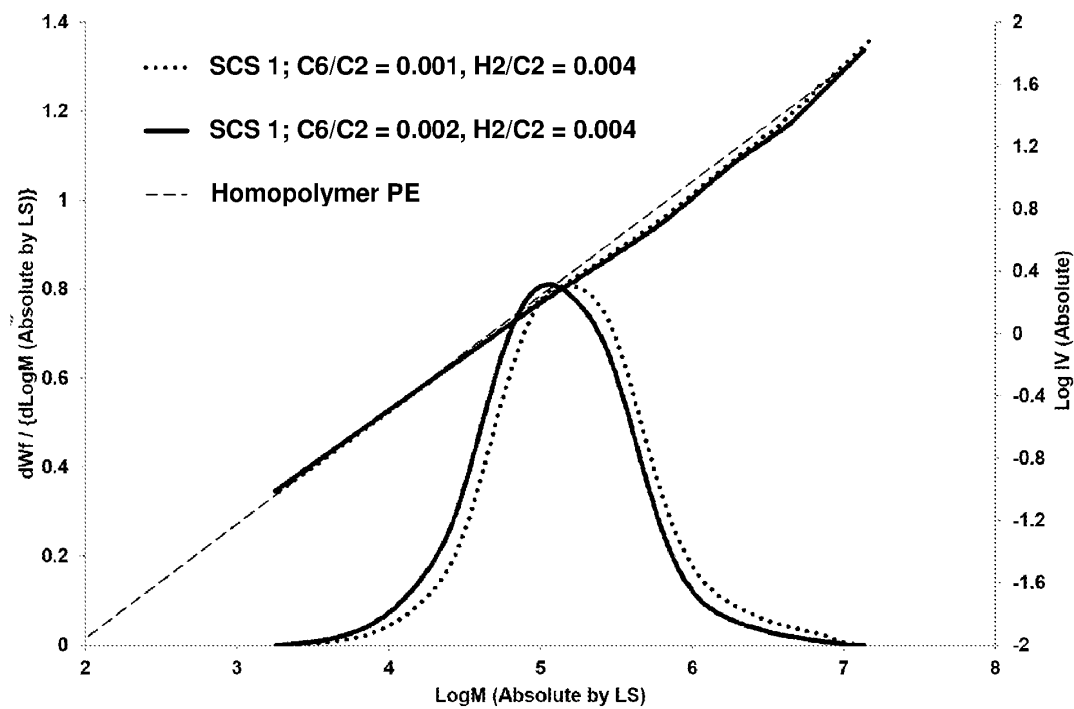


Fig. 7

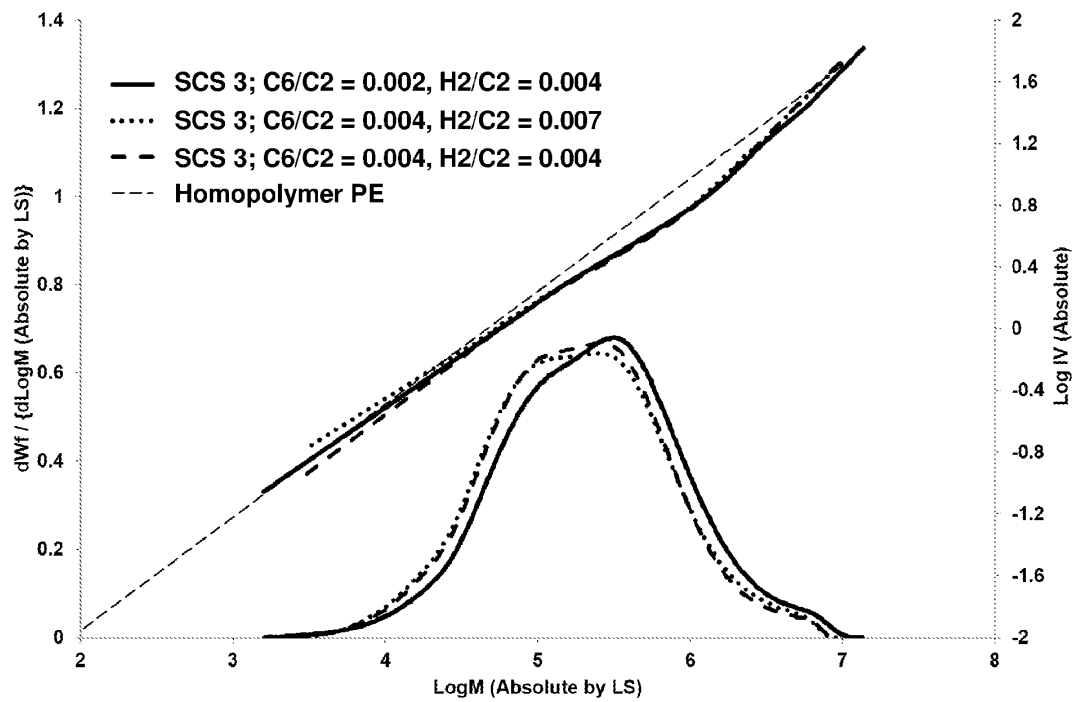
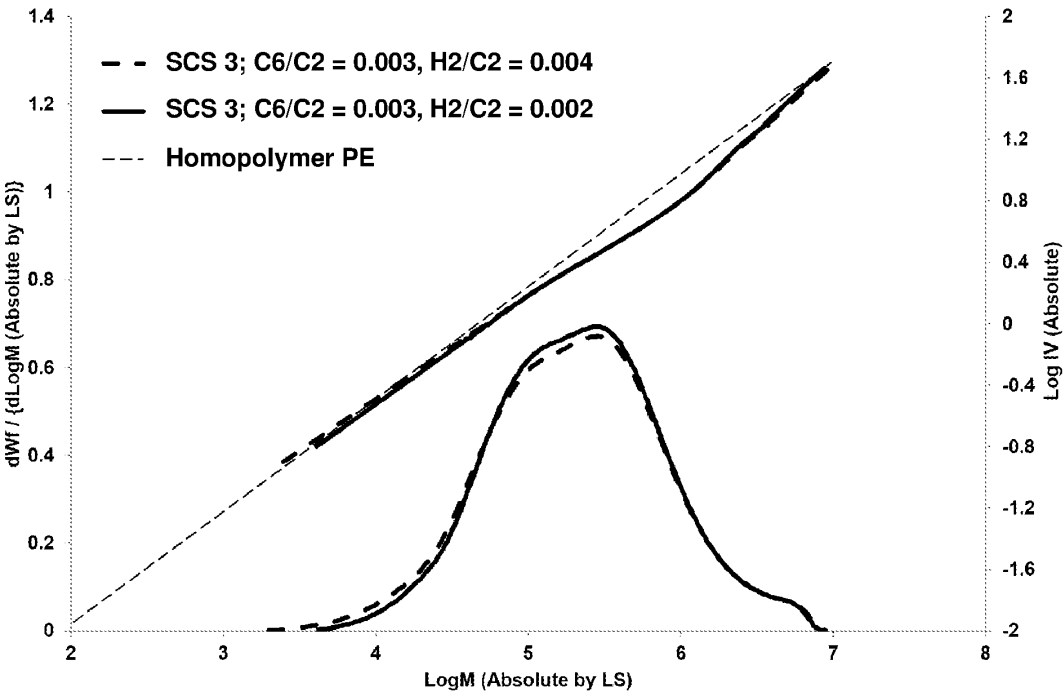


Fig. 8



9/16

Fig. 9

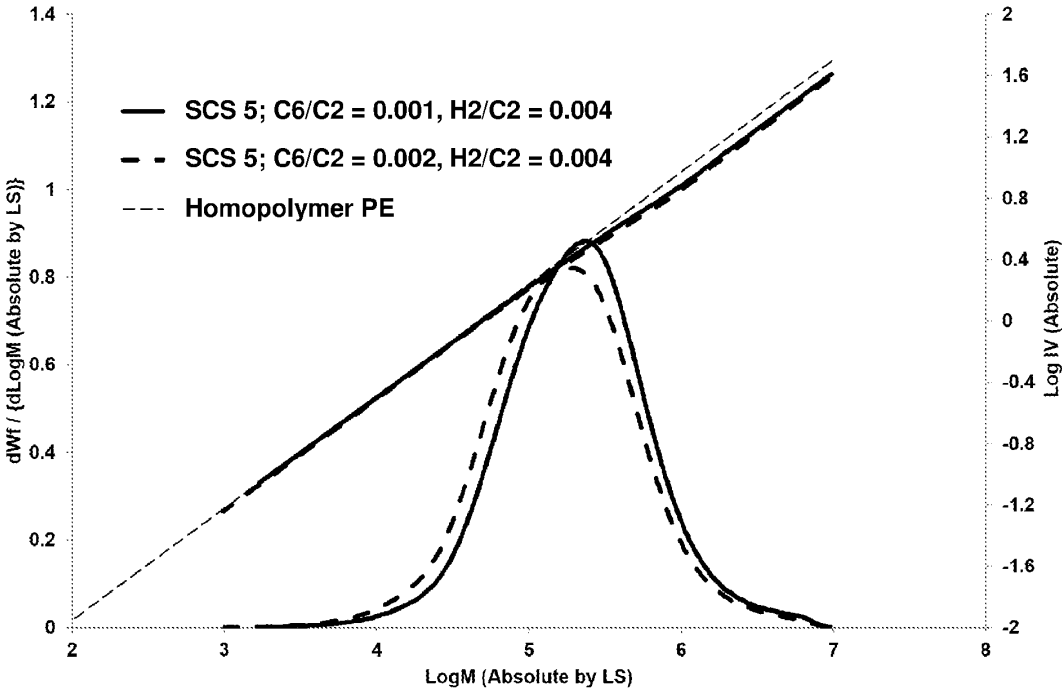
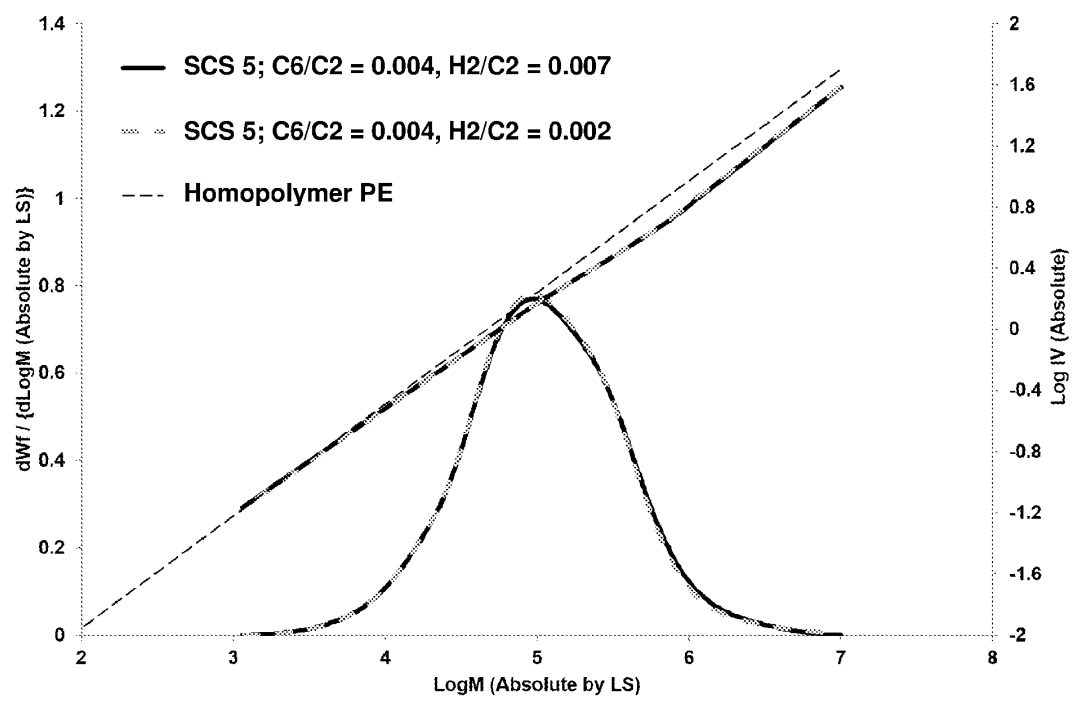


Fig. 10



11/16

Fig. 11

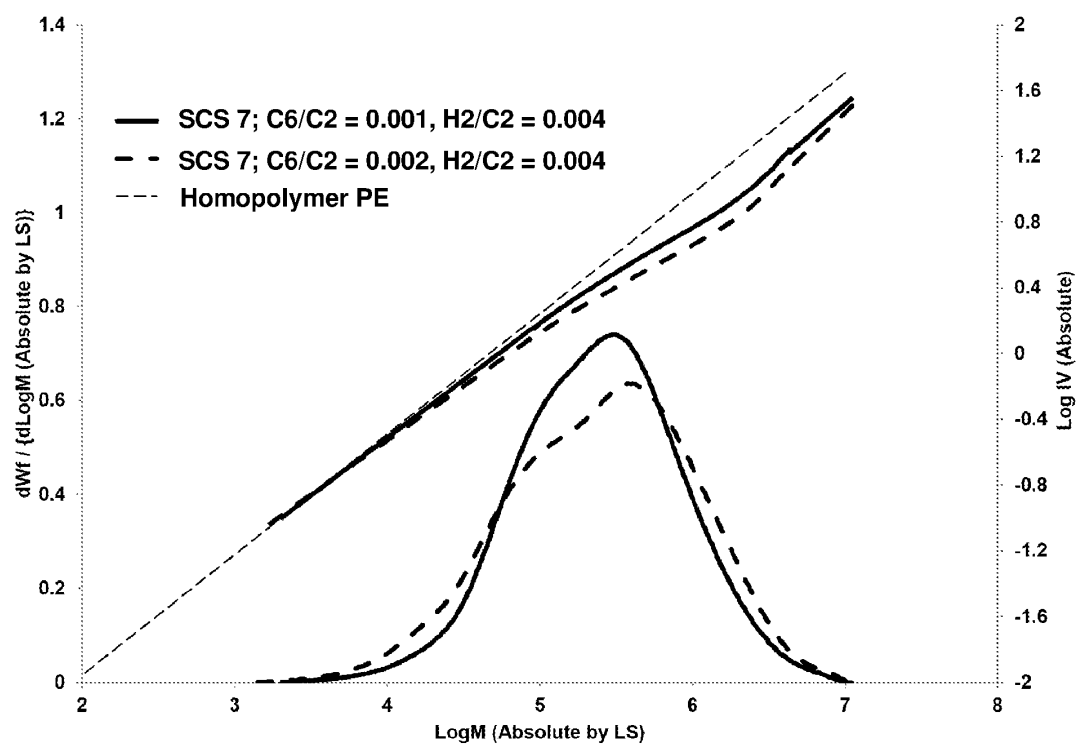


Fig. 12

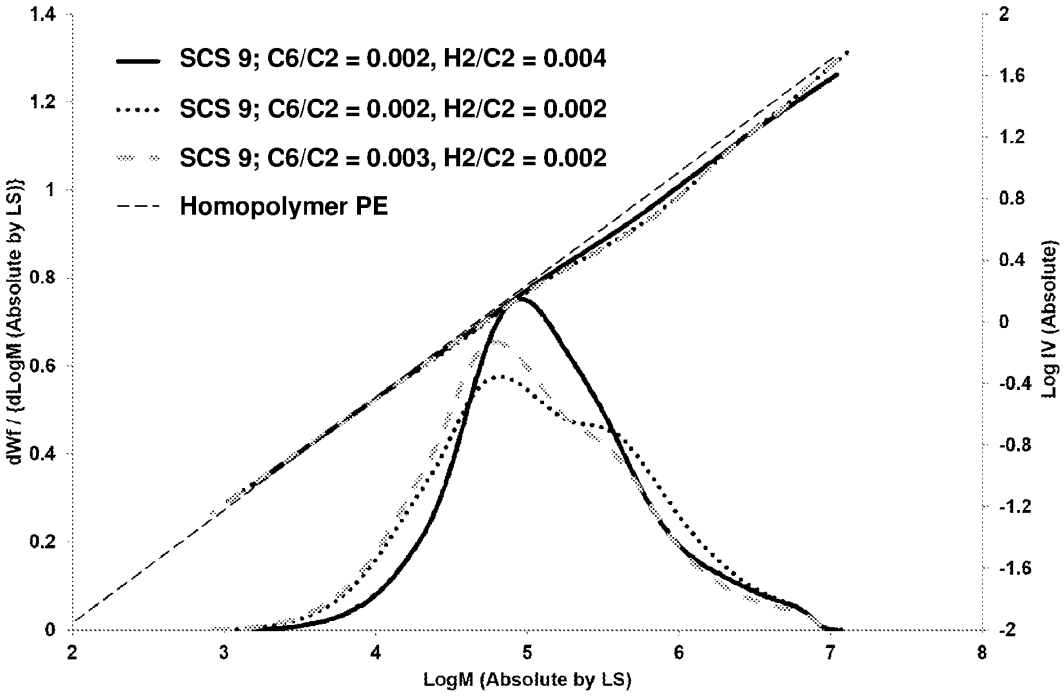


Fig. 13

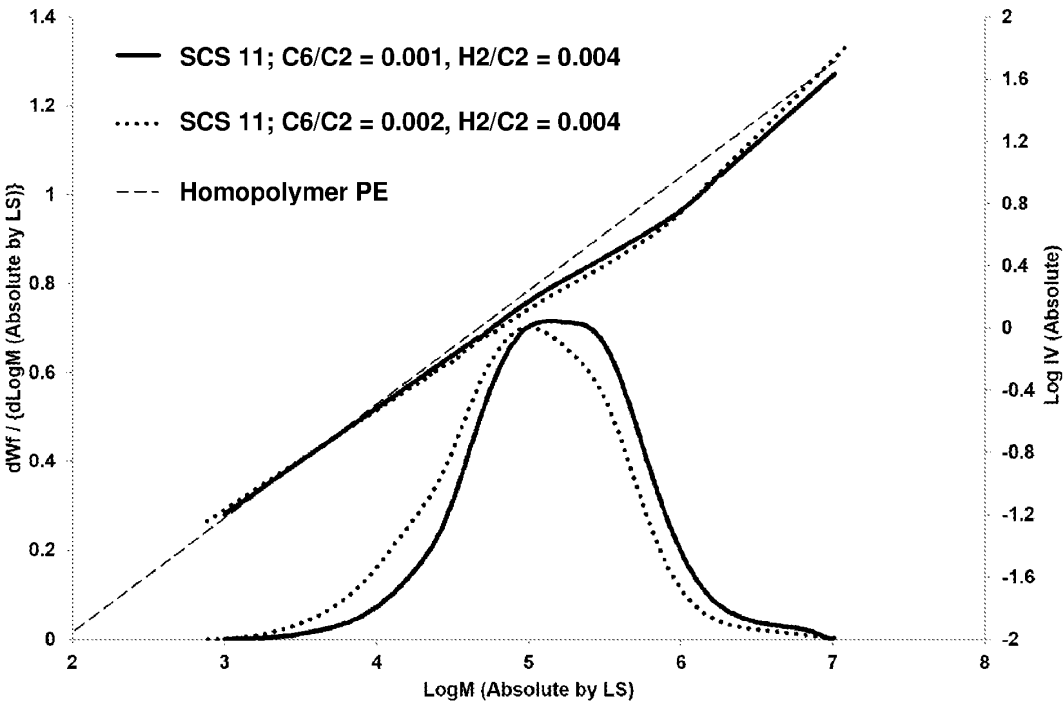
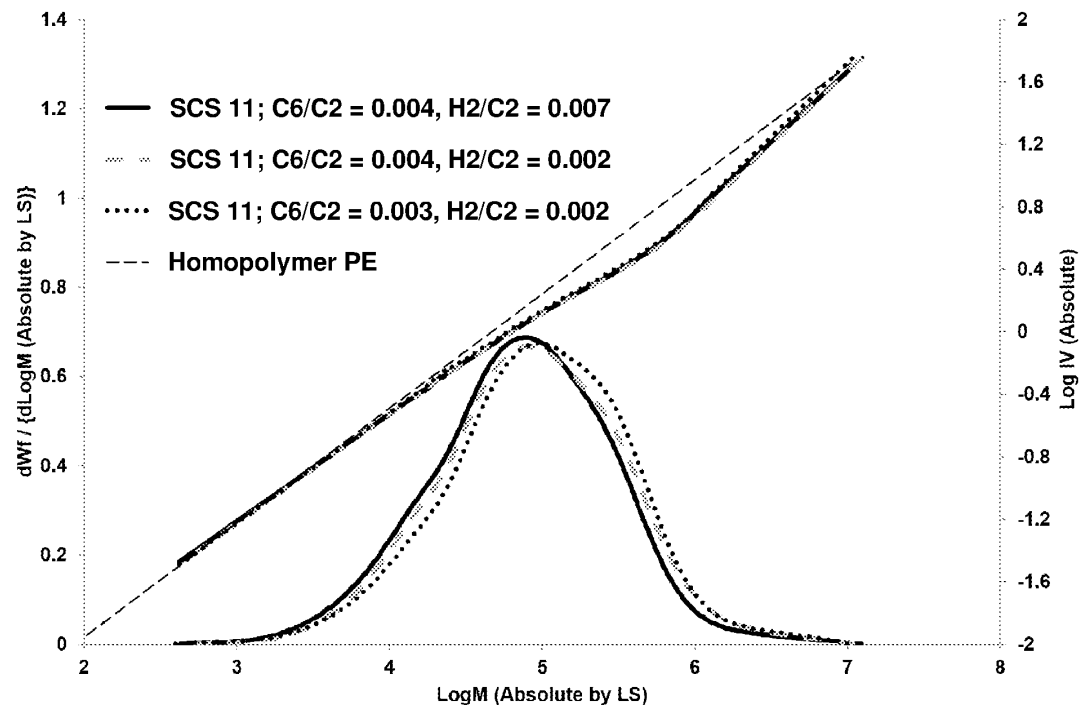
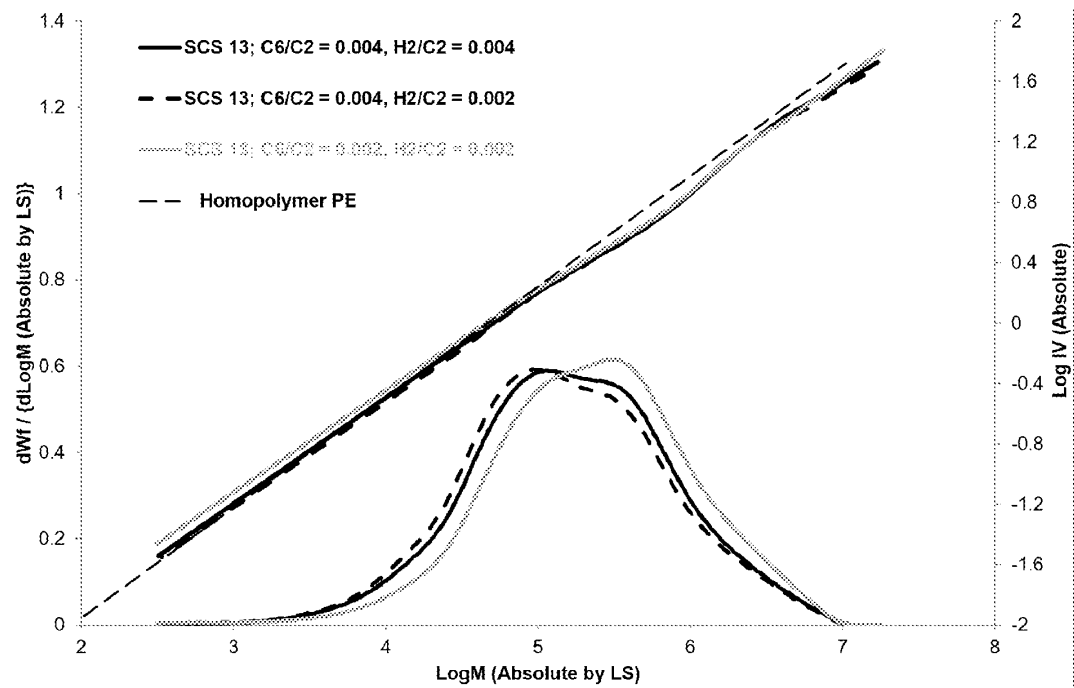


Fig. 14



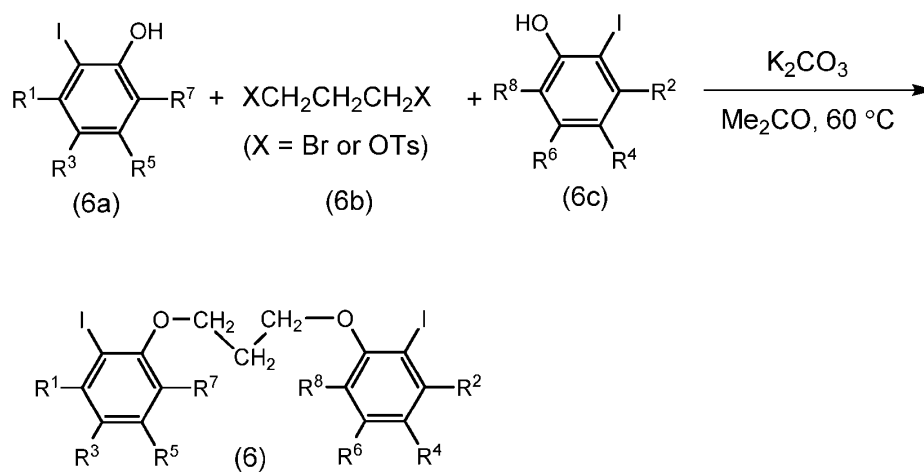
15/16
Fig. 15



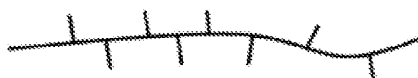
16/16

Fig. 16

Scheme 5:

**FIG. 17**

LLDPE



LDPE



HDPE

