

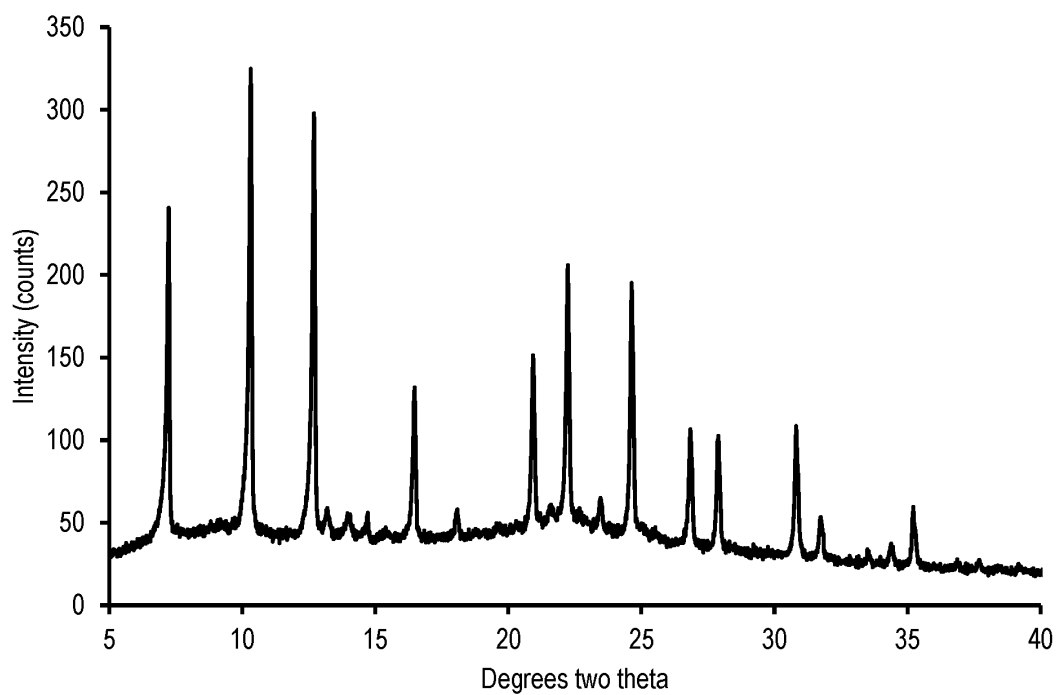


FIG. 1

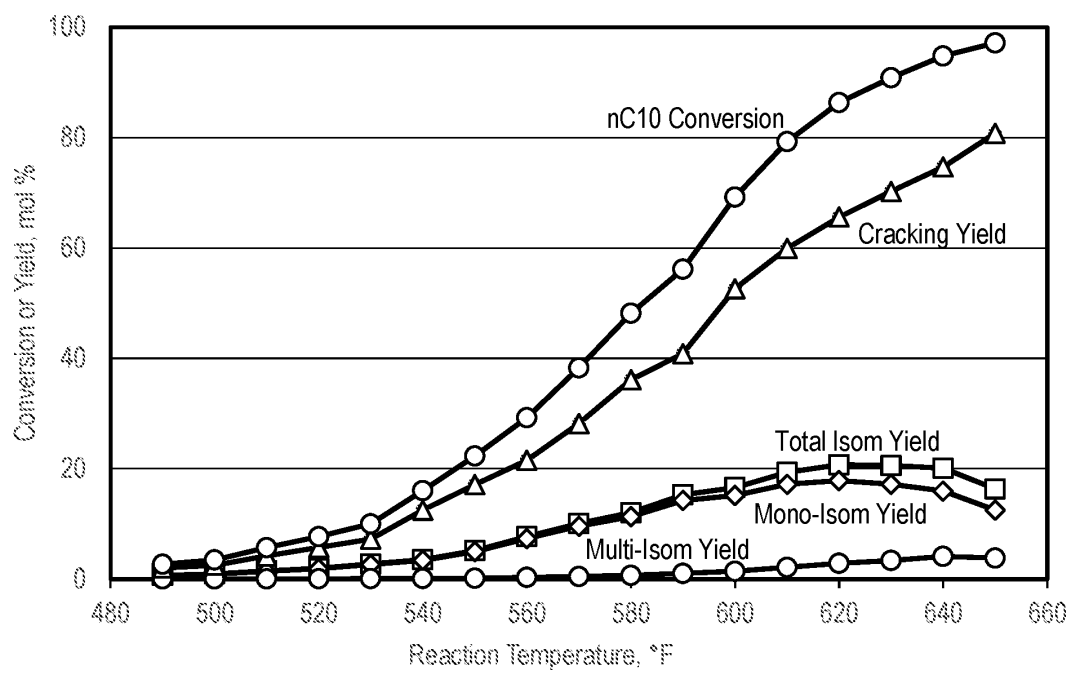


FIG. 2

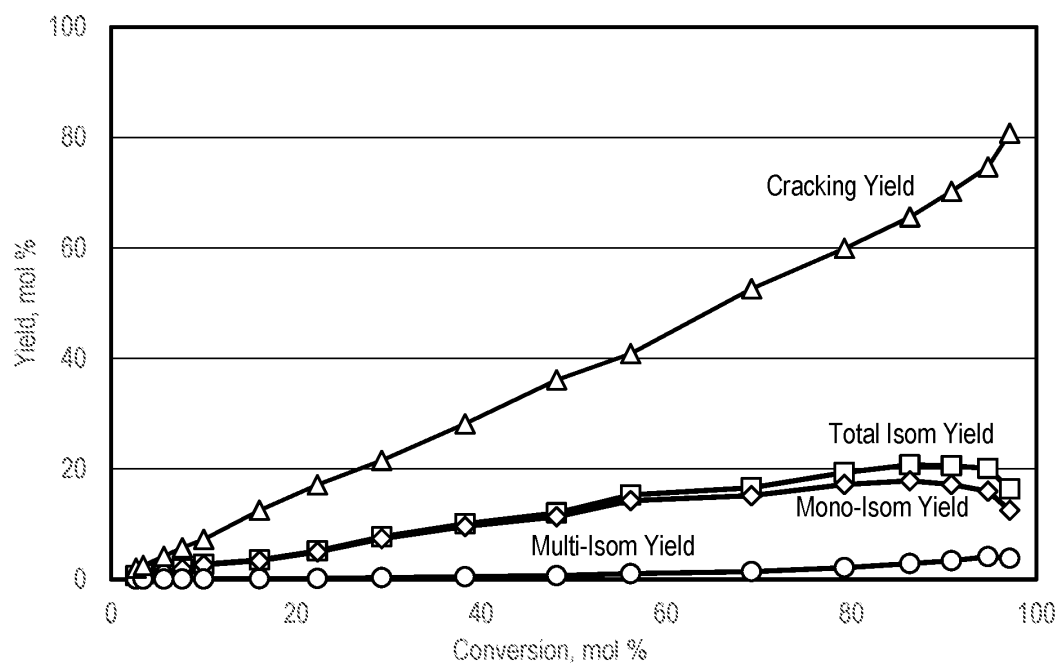


FIG. 3

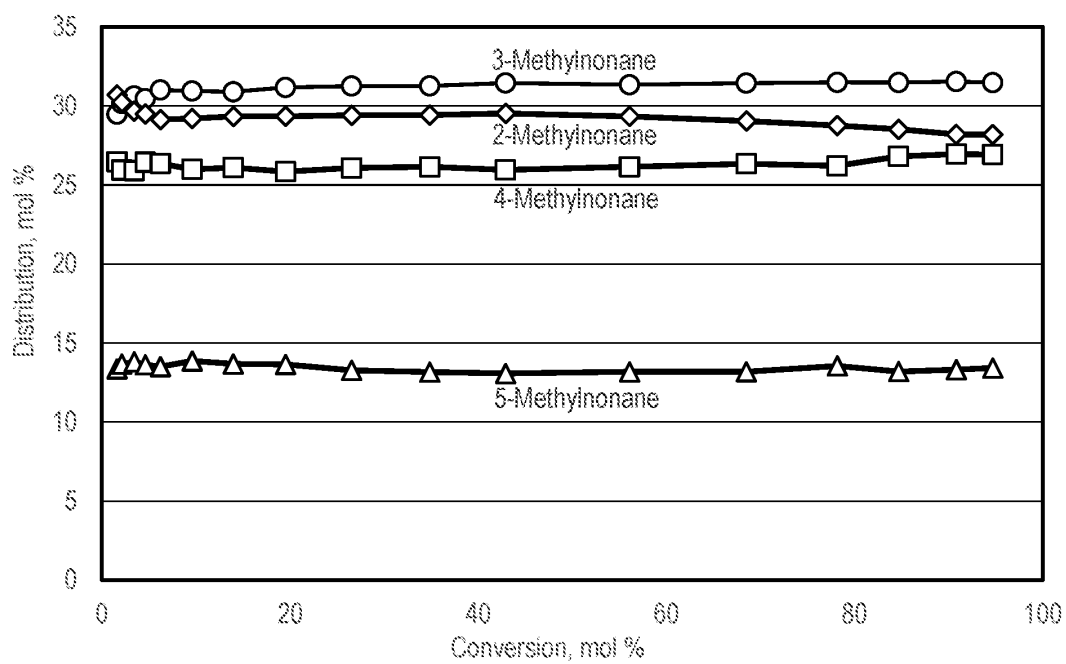


FIG. 4

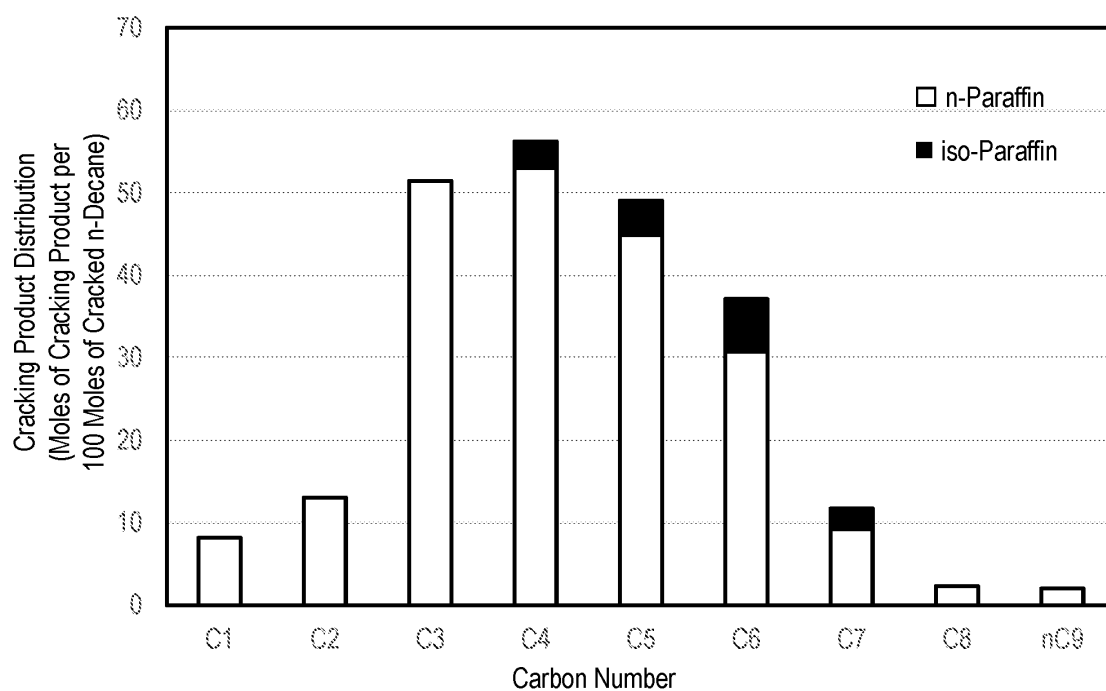
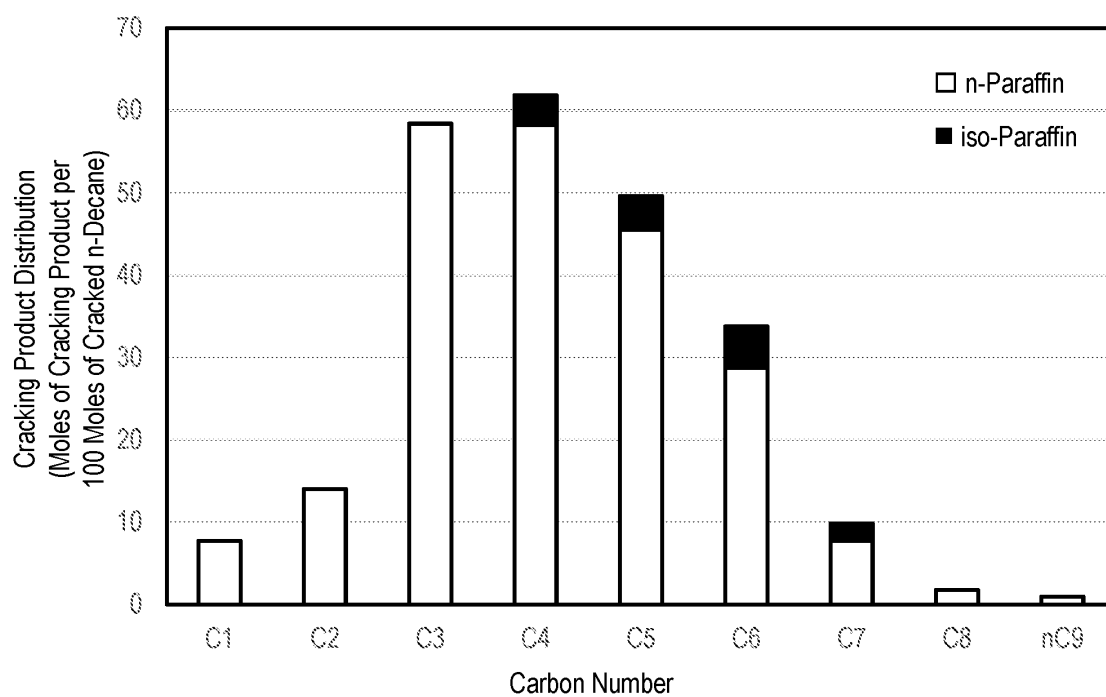
FIG. 5 Cracking Product Distribution at 2.2 mol.% of Cracking Yield**FIG. 6 Cracking Product Distribution at 5.8 mol.% of Cracking Yield**

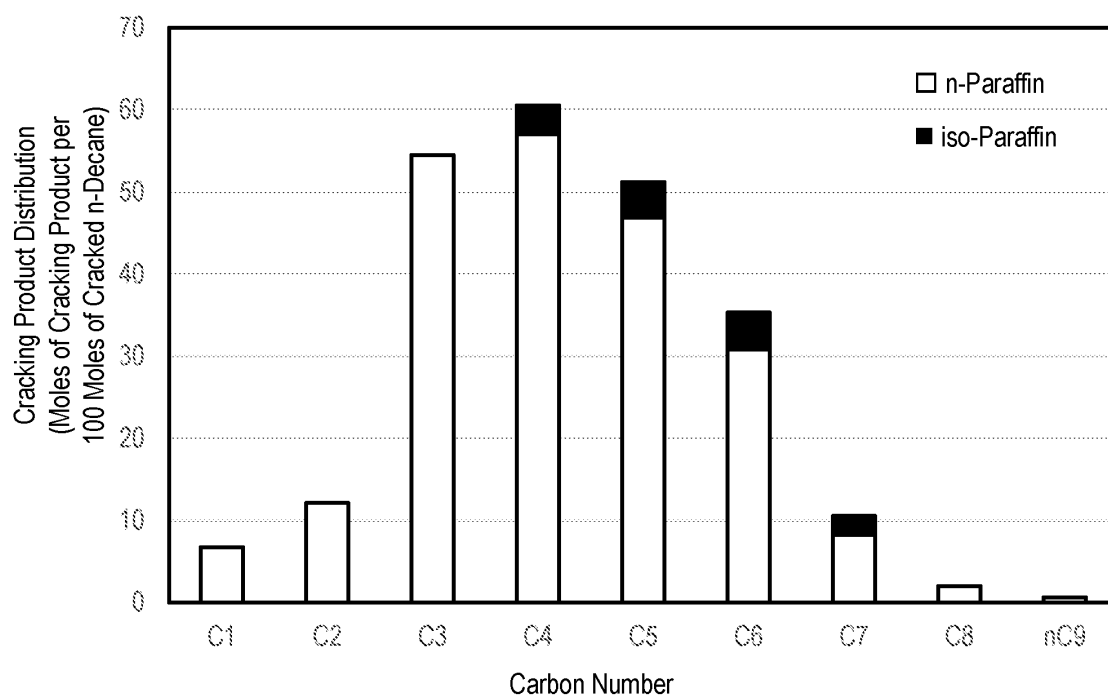
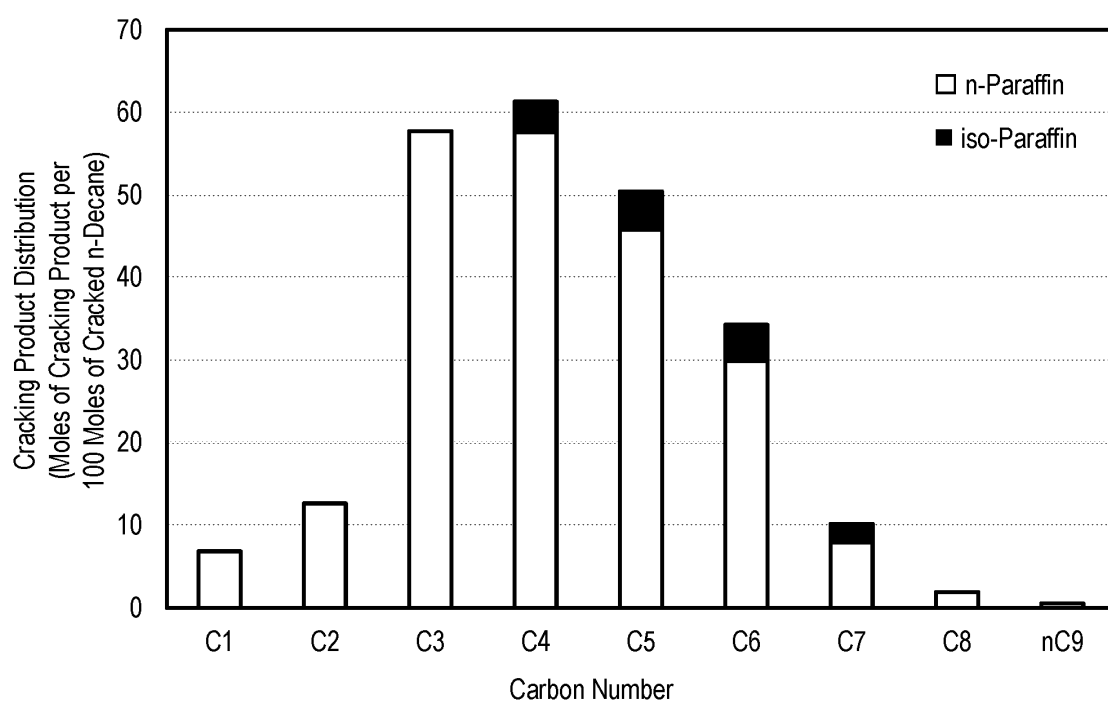
FIG. 7 Cracking Product Distribution at 10.8 mol.% of Cracking Yield**FIG. 8 Cracking Product Distribution at 14.6 mol.% of Cracking Yield**

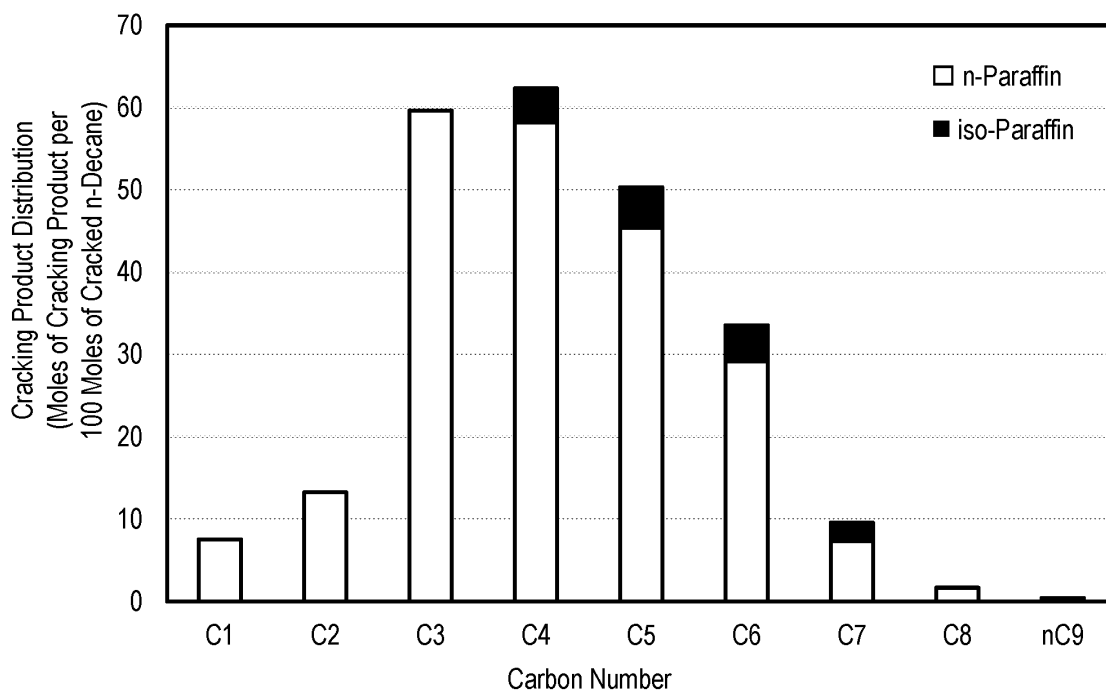
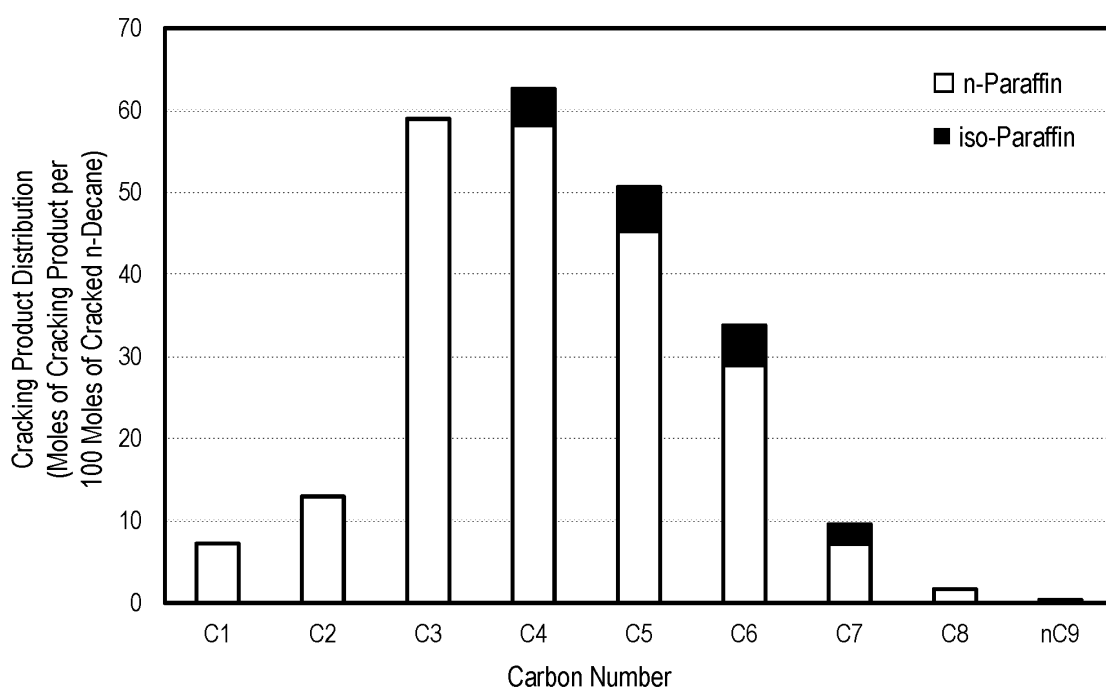
FIG. 9 Cracking Product Distribution at 20.6 mol.% of Cracking Yield**FIG. 10 Cracking Product Distribution at 28.2 mol.% of Cracking Yield**

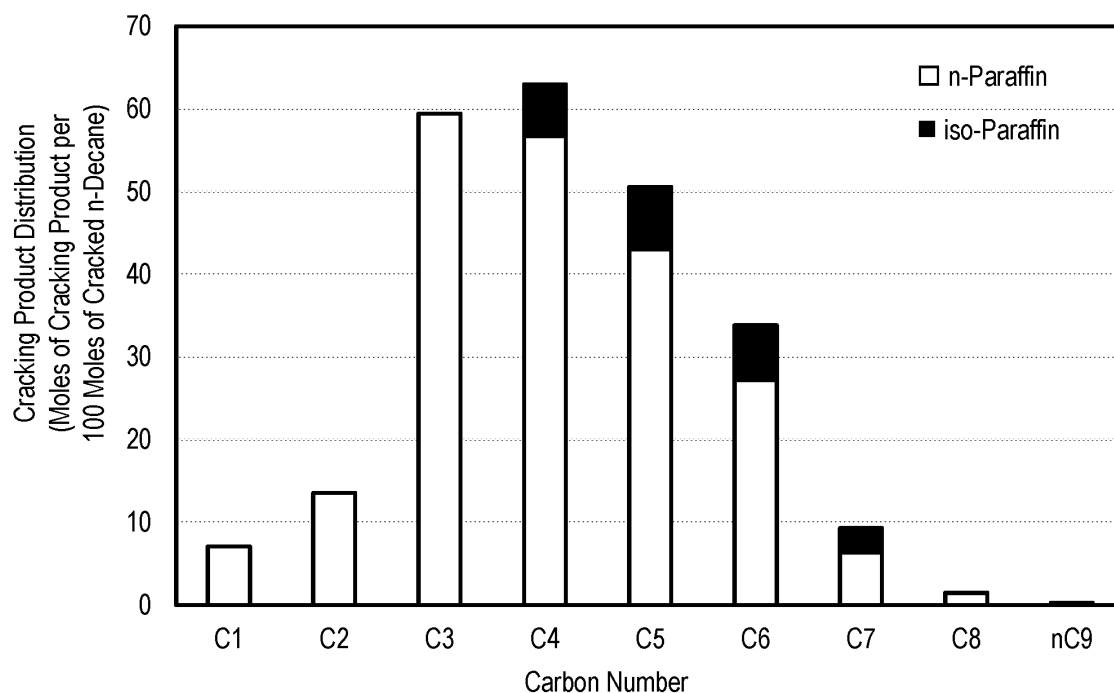
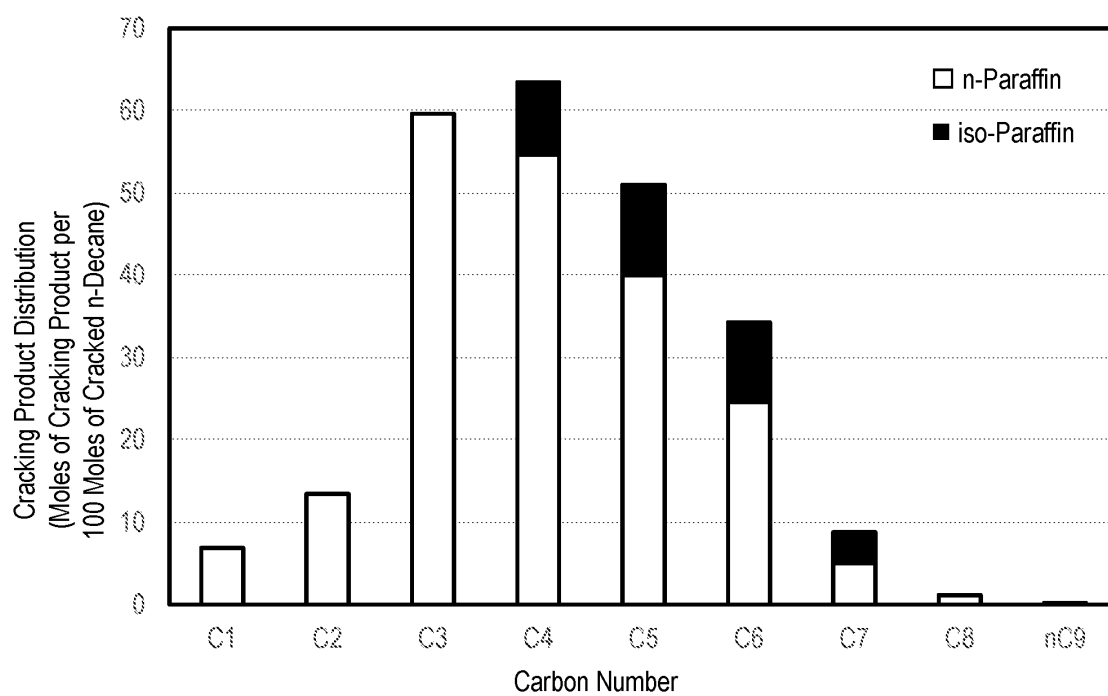
FIG. 11 Cracking Product Distribution at 39.1 mol.% of Cracking Yield**FIG. 12 Cracking Product Distribution at 50.3 mol.% of Cracking Yield**

FIG. 13 Cracking Product Distribution at 65.9 mol.% of Cracking Yield