

Figure 1

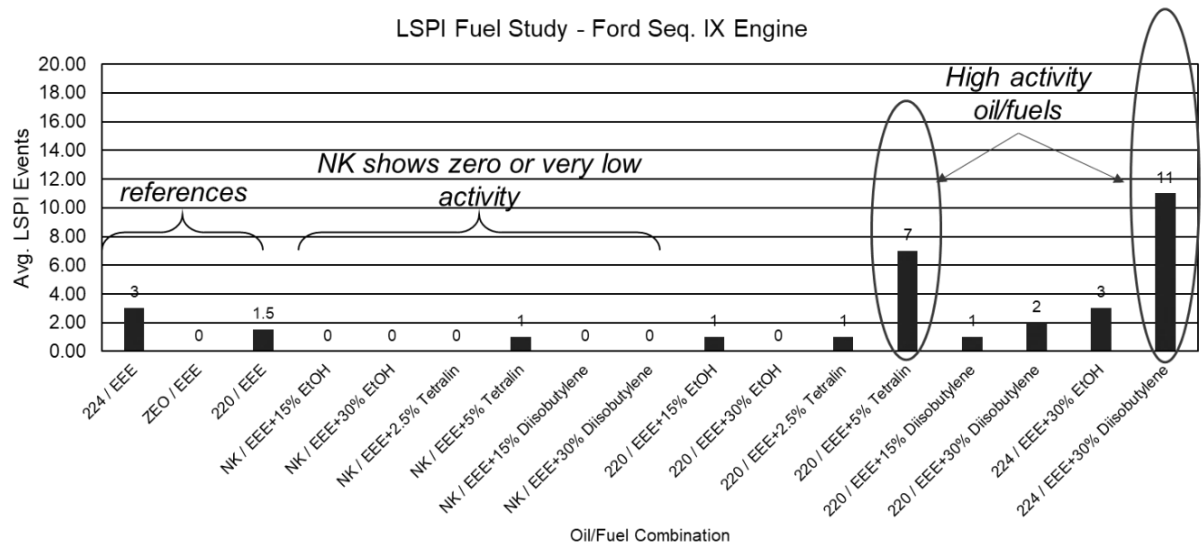
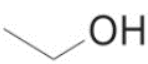
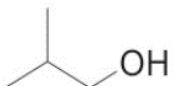
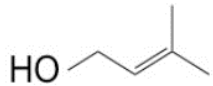
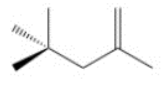
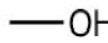
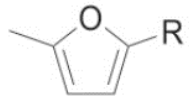
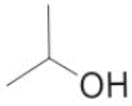
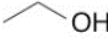
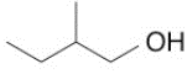
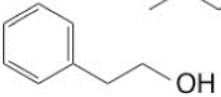
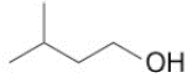
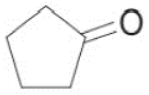


Figure 2

Alcohols			Olefins
			
ethanol	isobutanol	prenol	di-isobutylene
			Furans
methanol			
			R= H, -CH ₃ furan mixture
isopropanol			Ketones
	fusel alcohol blend		
n-propanol			cyclopentanone

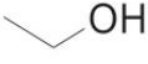
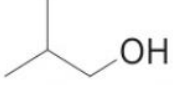
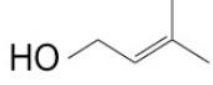
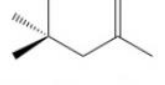
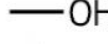
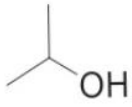
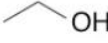
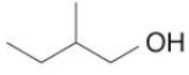
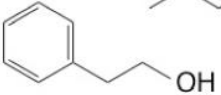
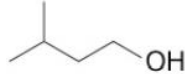
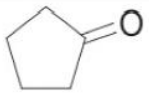
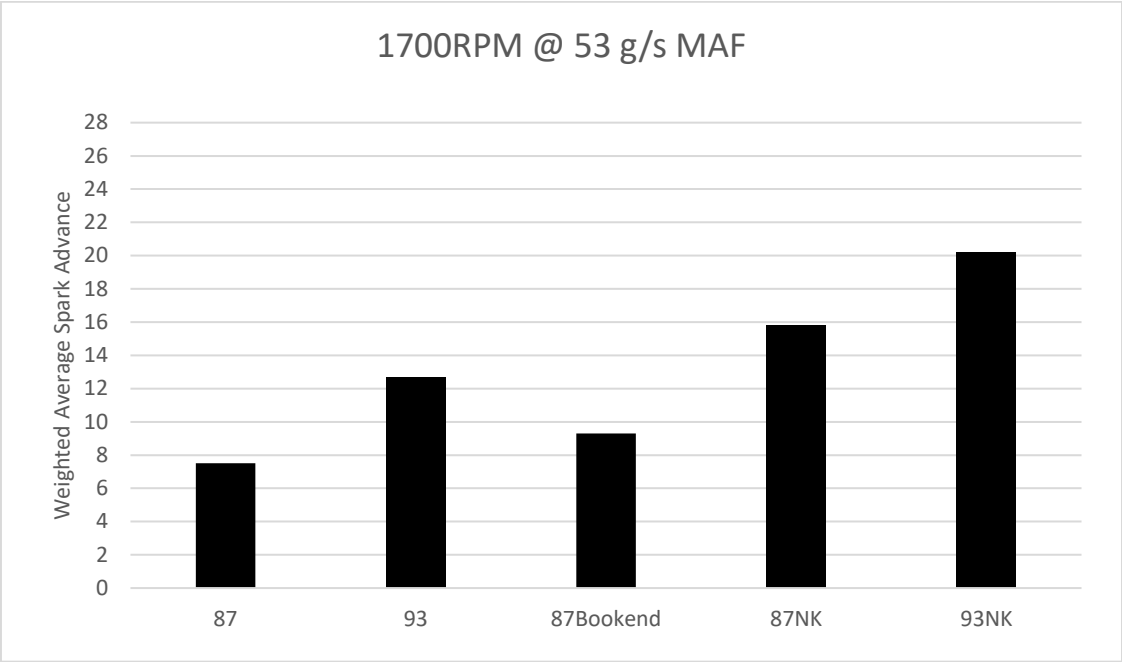
Alcohols			Olefins
			
ethanol	isobutanol	prenol	di-isobutylene
			Furans
methanol			
			R= H, -CH ₃ furan mixture
isopropanol			Ketones
	fusel alcohol blend		
n-propanol			cyclopentanone

Figure 3



5