

Supplementary Information I

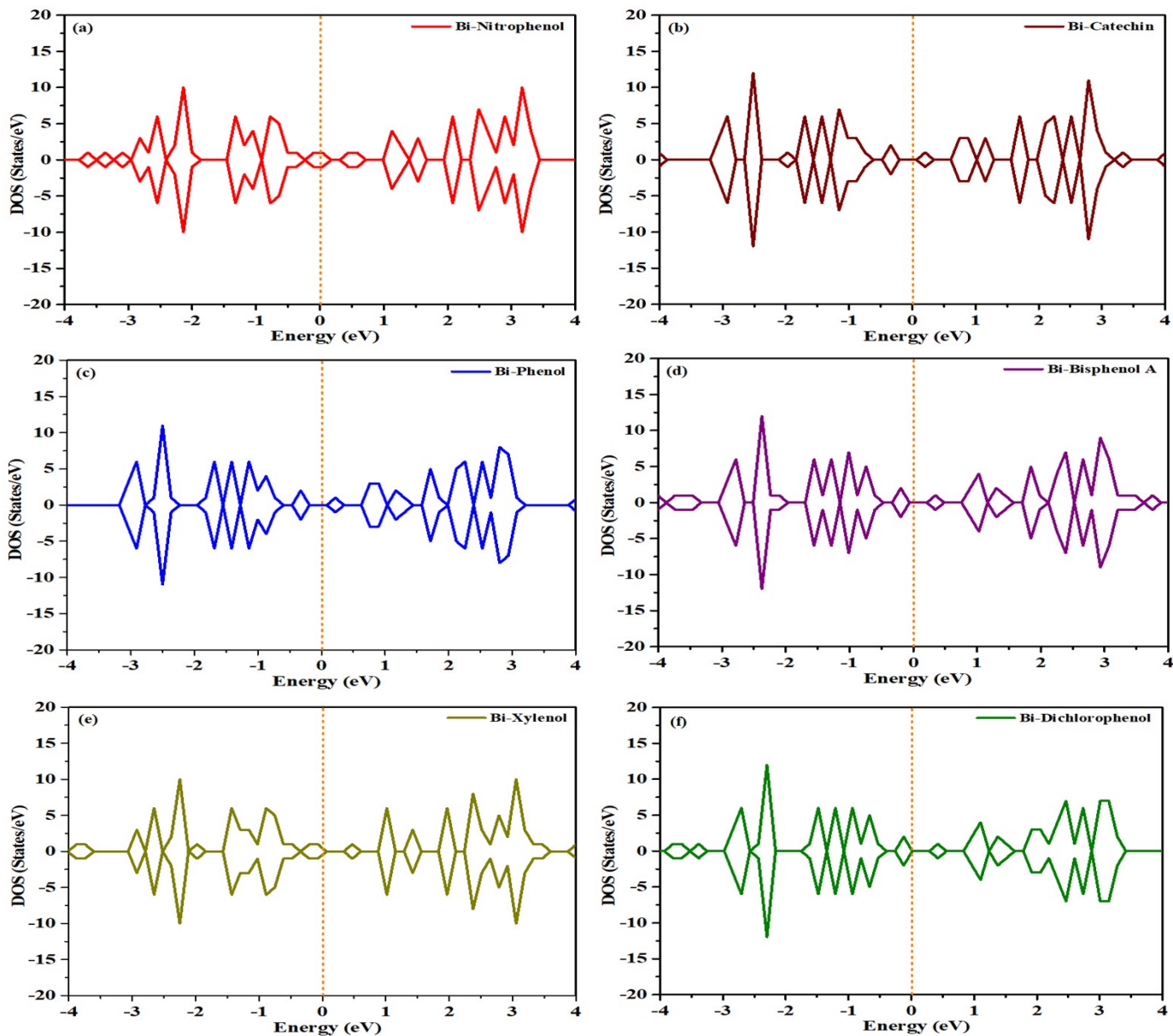


Figure : Spin-polarized density of states of phenolic compounds adsorbed on Bismuthene (a) O-Nitrophenol (b) Catechin (c) Phenol (d) Bisphenol A (e) Xylenol (f) Dichlorophenol