

Relevant aspects of the conversion of Guaiacol as a model compound for bio-oil over supported Molybdenum Carbide catalysts

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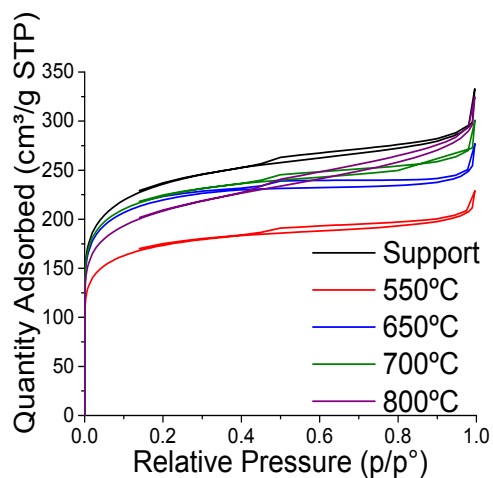
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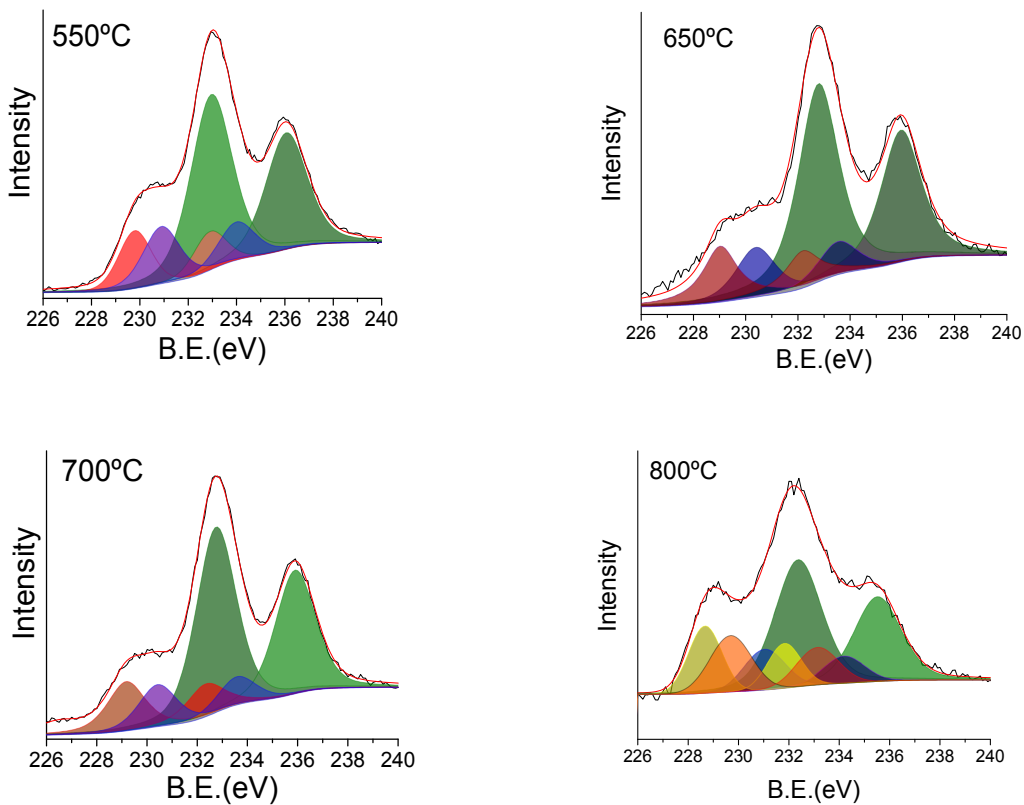
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Supporting information

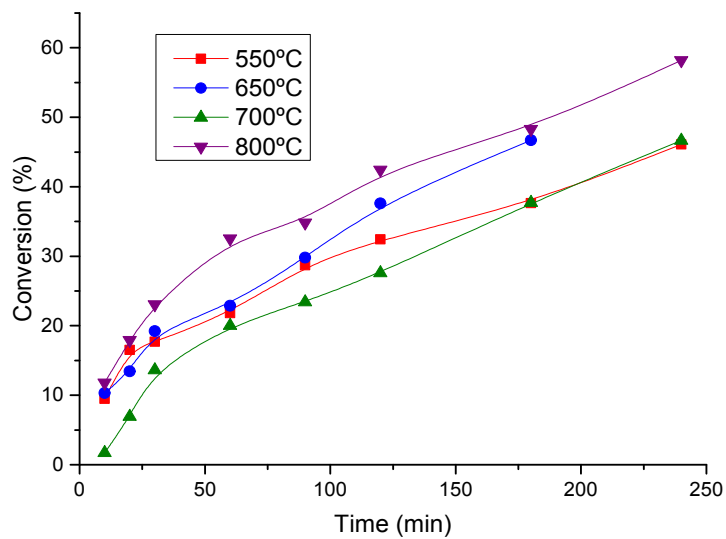
ESI: N₂ adsorption-desorption isotherms as a function of the carburization temperature



ESI 2: XPS deconvolution of the Mo 3d band carburized at different temperature and different Mo loading.



ESI 3: Evolution of guaiacol conversion with time.



ESI 4: Evolution of the product' selectivities as a function of the guaiacol conversion obtained for the different catalysts prepared.

