

Article

# Biodegradation of organophosphorus compounds predicted by enzymatic process using molecular modelling and observed in soil samples through analytical techniques and microbiological analysis: a comparison.

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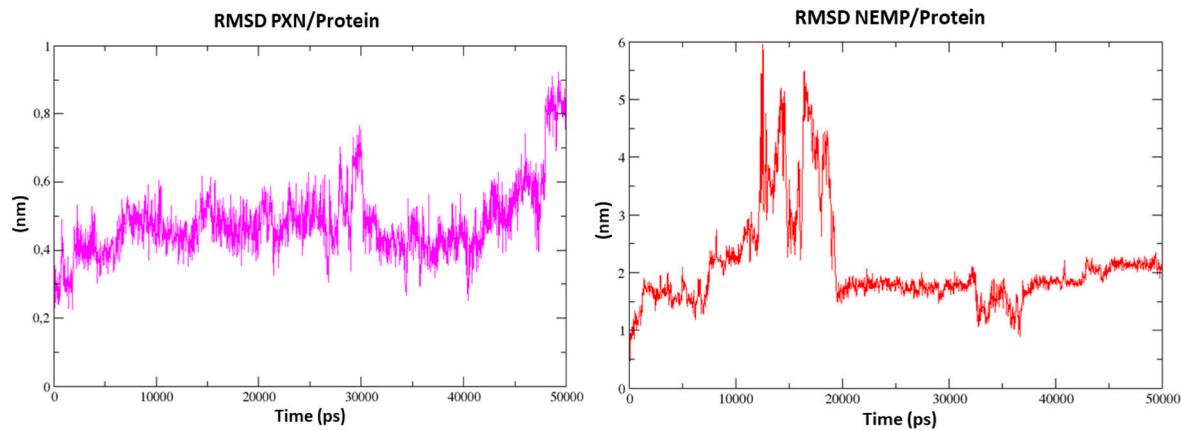
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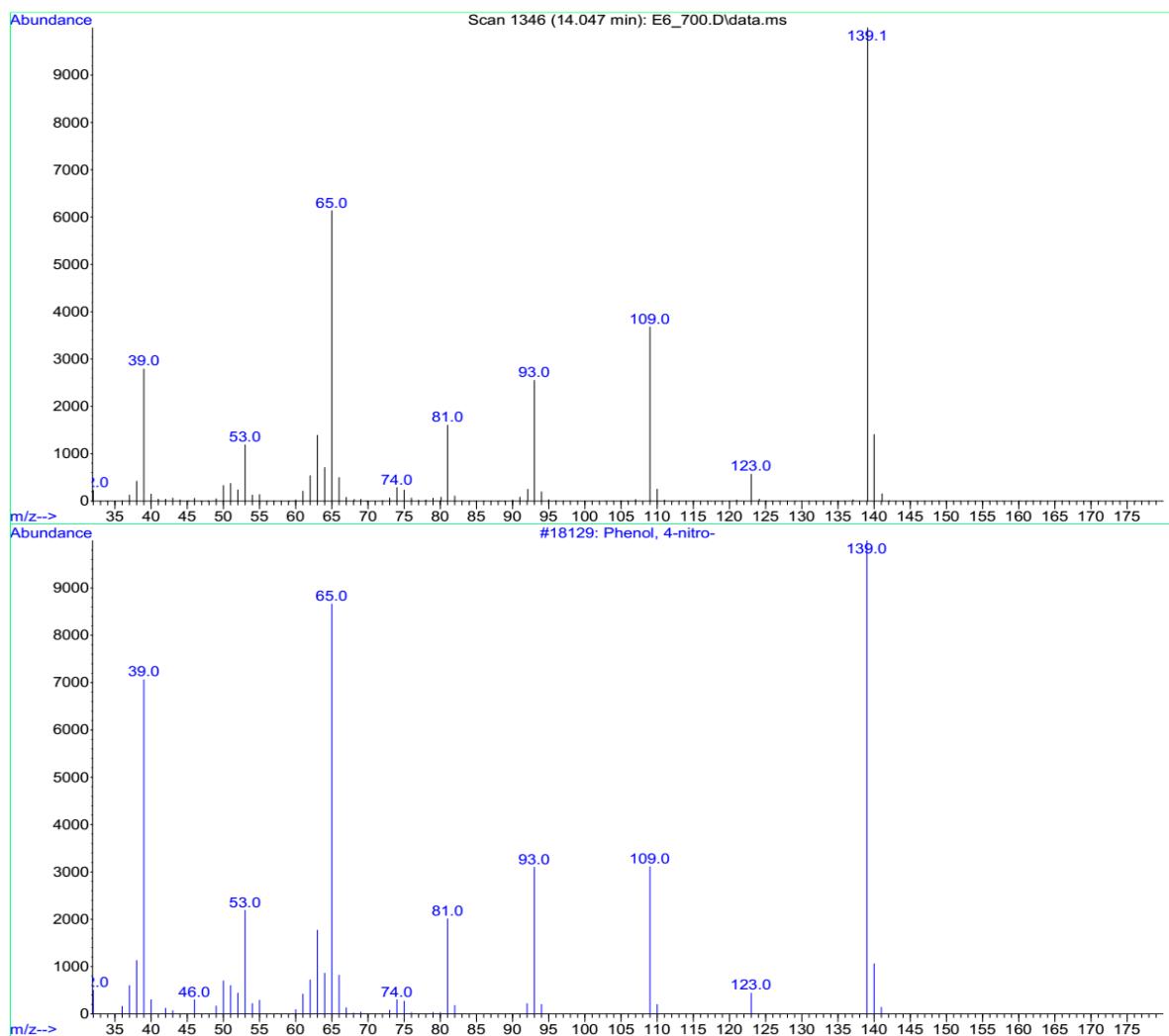
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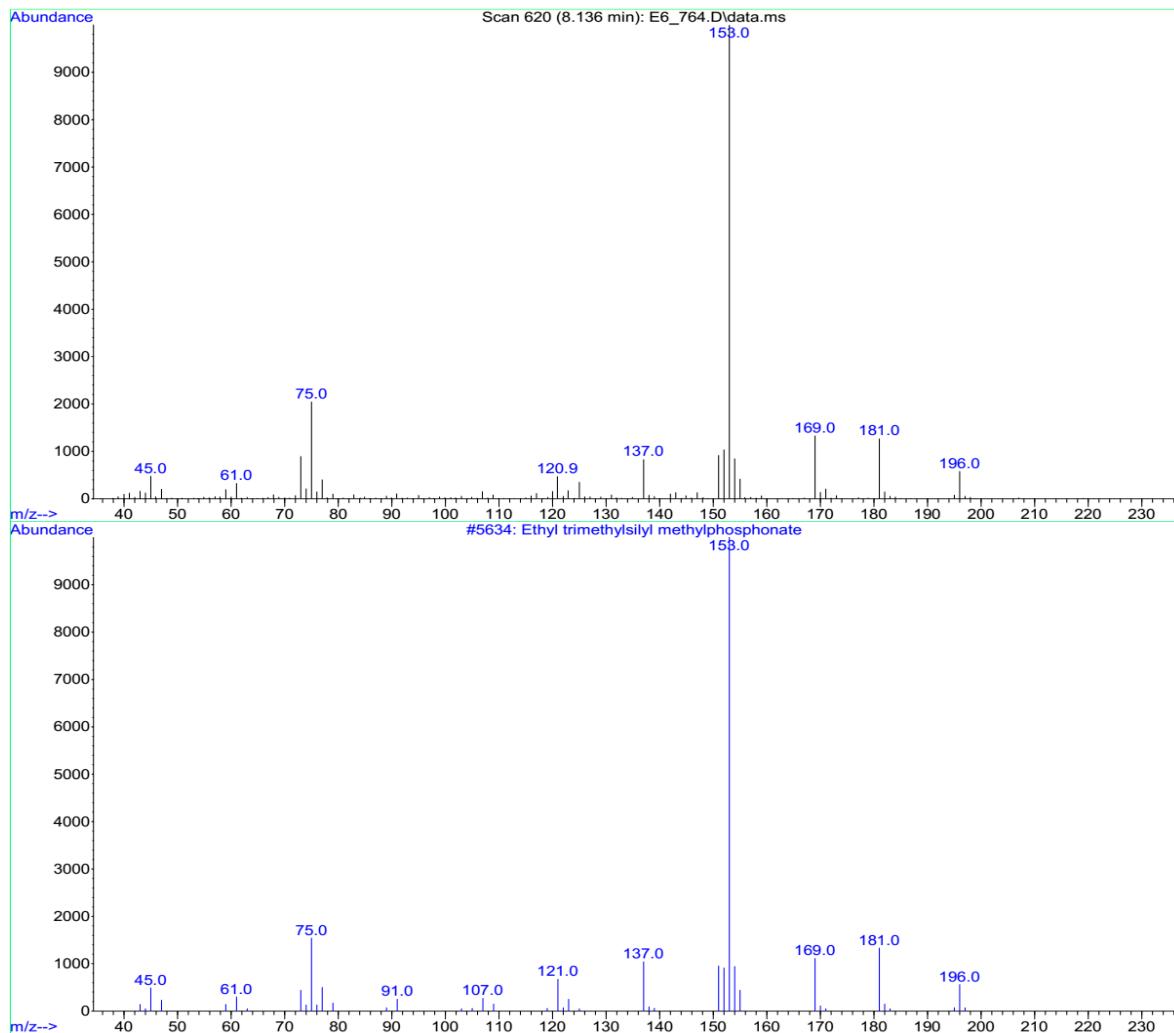
## Supplementary Information



**Figure S1.** RMSD plots ligand/protein for PXN and NEMP during 50 ns of MD simulation.



**Figure S2.** Mass Spectra comparison for 4-nitrophenol.



**Figure S3.** Mass Spectra comparison for Ethyl trimethylsilyl methylphosphonate.