

**Hydrogeochemical temporal variations related to the recent volcanic eruption at
Cumbre Vieja volcano, La Palma, Canary Islands**

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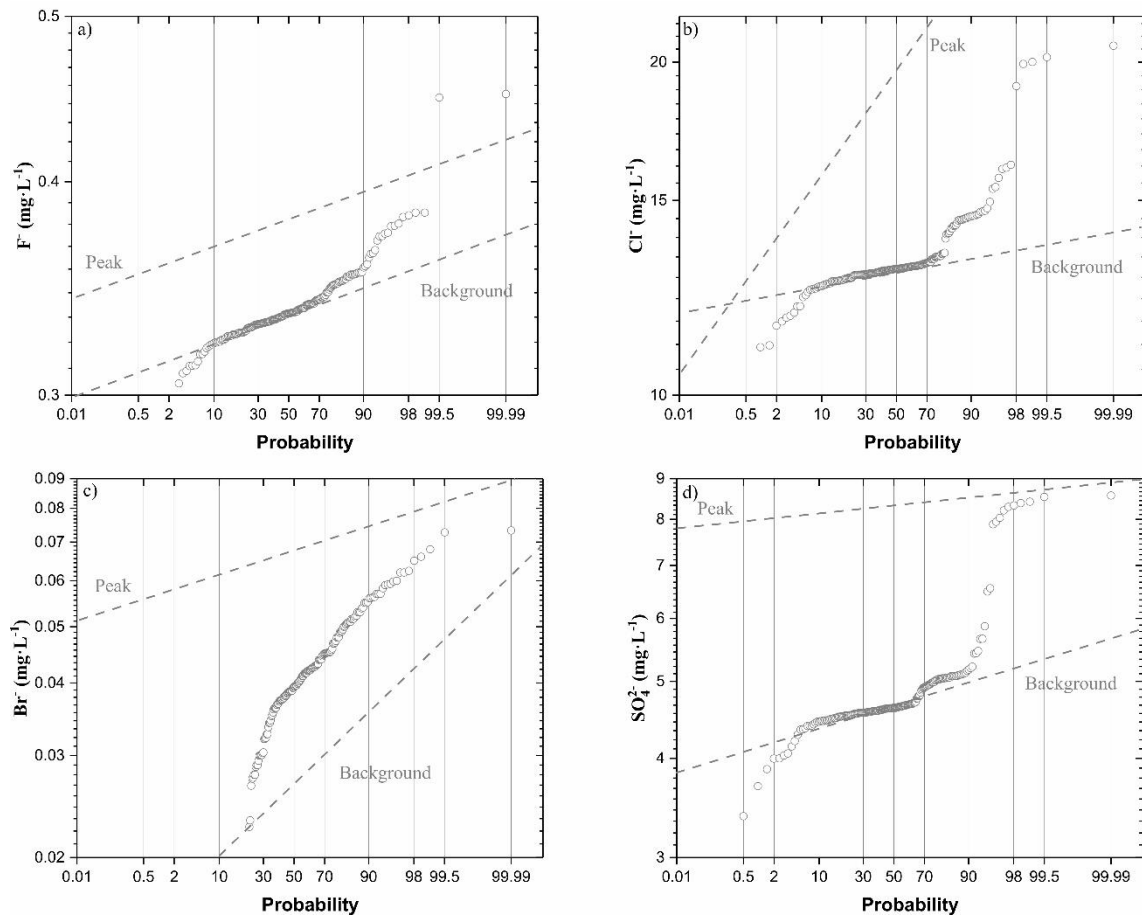
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Online Resource 3.- Cumulative frequency plots of (A) F⁻, (B) Cl⁻, (C) Br⁻ and (D) SO₄²⁻ of groundwater from Peña Horeb (PH) collected during the period 2017-2022. Dashed lines indicate the background and peak log-normal populations.