

1 Rapid determination of boron in oilfield water with a 2 microfluidic instrument

3 Supporting Information

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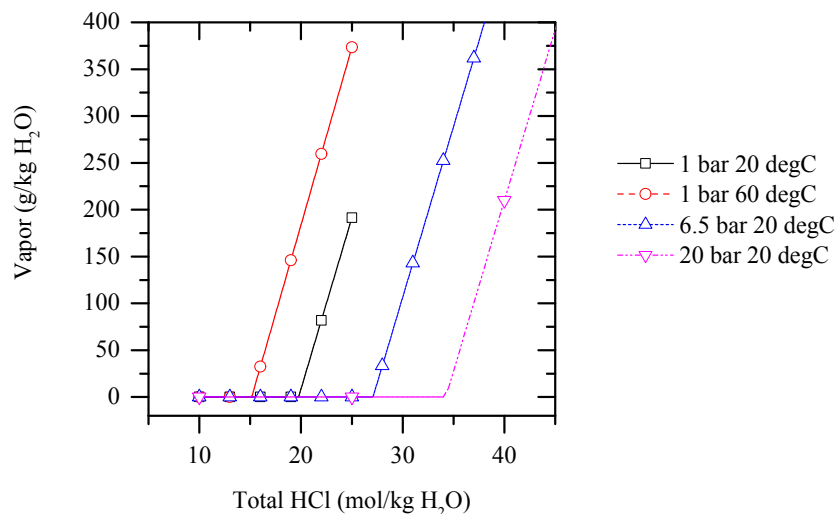


Fig. S1: Quantity of HCl vapor for different temperatures and pressures. Data generated using OLI 9.3 software.

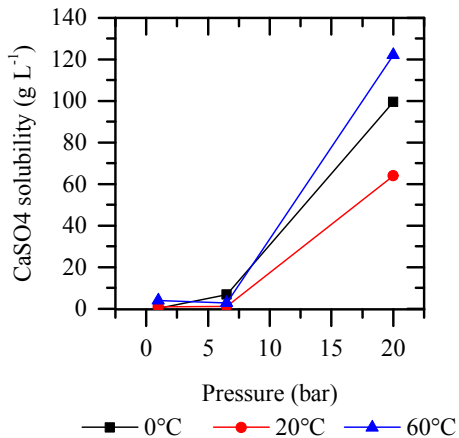


Fig. S2: Calcium sulfate solubility in an HCL saturated solution versus pressure for different temperatures. Data generated using OLI 9.3 software.

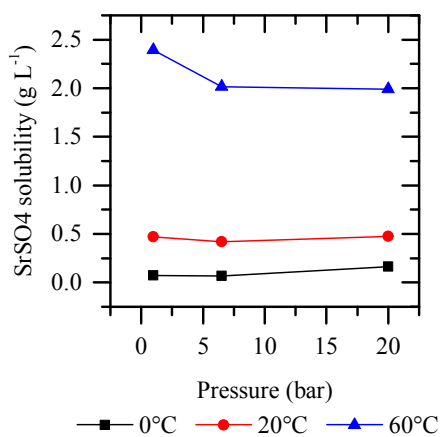


Fig. S3: Strontium sulfate solubility in an HCL saturated solution versus pressure for different temperatures. Data generated using OLI 9.3 software.