**Production of Biosolvents and Acids by salinity-adapted strain of *Clostridium acetobutylicum*: Effects of Salt and Molasses concentrations**

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Fig. S1. Standard curves utilized for GC analysis

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Fig. S2. A sample of GC chromatogram (It is necessary to mention that each test was repeated at least two times.)

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Fig. S3. Effect of salinity on (a) growth of adapted strain and (b) pH variation

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Fig. S4. Effect of molasses on (a) growth of the adapted strain and (b) medium pH variation at low salt concentration

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Fig. S5. Effect of molasses on (a) growth of the adapted strain and (b) medium pH variation at high salt concentration

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