

CV in High Throughput Chemistry

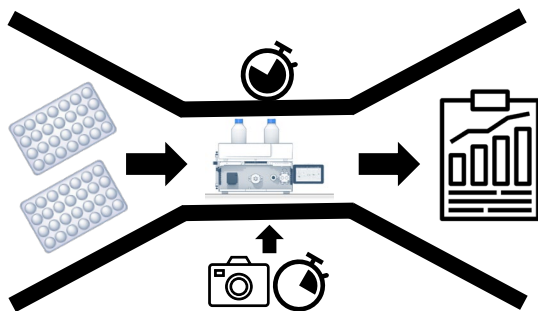
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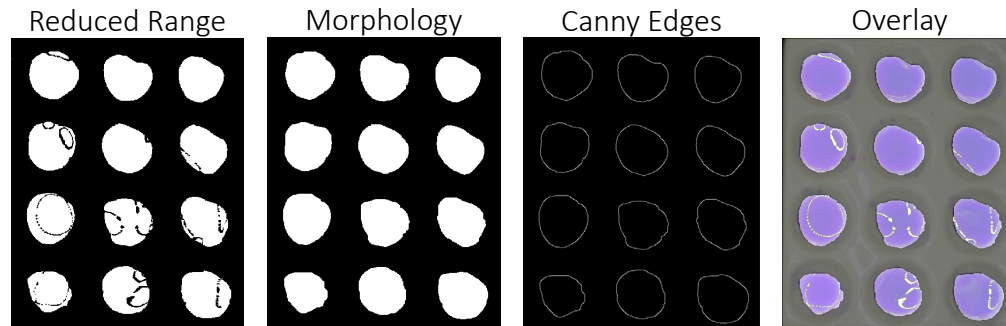
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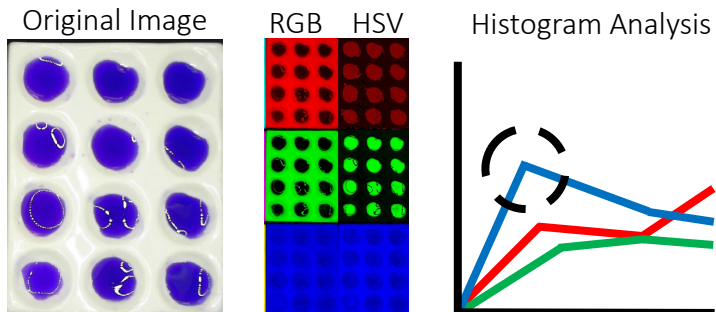
The HPLC Analysis Bottleneck



Finding the Samples



Identifying Colour Spaces



Future Works

- Scaling to larger plates.
- Selecting imperfect samples.
- Multiple types of samples in one pass.

"Photochemistry is on the verge of becoming a standard laboratory tool, the next stage in photochemistry's evolution is the merging of automation and photochemical platforms."

- L. J. Edwards, L. da Via, *Chemistry Today*. 2020, 38-3.

