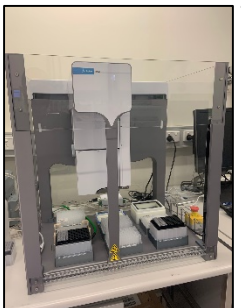


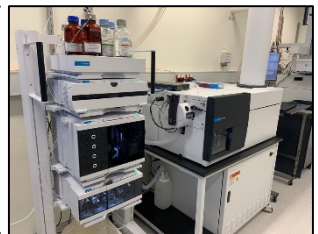


# The CSIRO Brisbane Metabolomics & Lipidomics Profiling Facility



High throughput metabolomics and lipidomics sample prep via the Bravo Metabolomics Workbench.

Untargeted metabolomic & lipidomic profiling using a Liquid Chromatography (LC) - Quadruple Time-of-Flight Mass Spectrometer (LC-QToF-MS).



Targeted central carbon metabolism metabolites using a LC-Triple Quadrupole Mass Spectrometer (QqQ-MS).



Untargeted metabolite profiling and targeted metabolomics using a Gas Chromatography (GC) - MS and GC-QqQ-MS with in-time sample prep.



*Note: additional laboratory infrastructure is available, such as microwave digestion (MD), microwave assisted derivatisation (MAD) and microwave assisted evaporation (MAE), rotary centrifuge evaporators (RCV) etc.*



## CSIRO Dutton Park

An environmental sciences hub directed towards solving the nation's critical environmental challenges and opportunities.

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