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**TDI Mass Spectrometry Laboratory**

|  |
| --- |
| **ID:** |

**Metabolomics**

**Sample Submission Form**

**Contact Information**

|  |  |  |
| --- | --- | --- |
| **Name** | | **Research Group** |
| **Department** | | **Date Submitted** |
| **Purchase Order number** | **Amount**  **Please request a quote from**  [zhanru.yu@ndm.ox.ac.uk](mailto:zhanru.yu@ndm.ox.ac.uk) | **Telephone & Email** |

**Sample Information (Please attach annotated gel image)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Number of samples** |  | | |  |
| **Sample names** |  | | |  |
| **Submitted as:** | **solution** | **pellet other** | | |
| **Organism** | | | **Sample description (volume, buffer, buffer concentration, sample concentration etc.)** | |

**Experimental Requirements (to fill out by Oxford Mass Spectrometry Laboratory)**

|  |  |  |
| --- | --- | --- |
| **GC-GC MS** | **LC MS**    **QTOF IMS-QTOF QQQ** | |
| **Sample preparation:**  **Extraction (MTBE/MeOH, MeOH/Cl, MeOH/Water)**    **Chemical Derivatisation**    **other** | | **Sample preparation:**  **Extraction (MTBE/MeOH, MeOH/Cl, MeOH/Water)**  **Extraction (Organic, Methanol/Water)**  **Extraction (Organic, Methanol/Water)**  **Desalting (SepPak, ZipTip)**  **other** |
| **Data analysis (please specify)**  **untargeted**  **targeted**  **semi – quantitation**  **quantitation**  **internal standard** | | |

**INITIAL SAMPLE STORAGE: FINAL SAMPLE STORAGE:**