

# Qualitative Compound Report

## Analysis Info

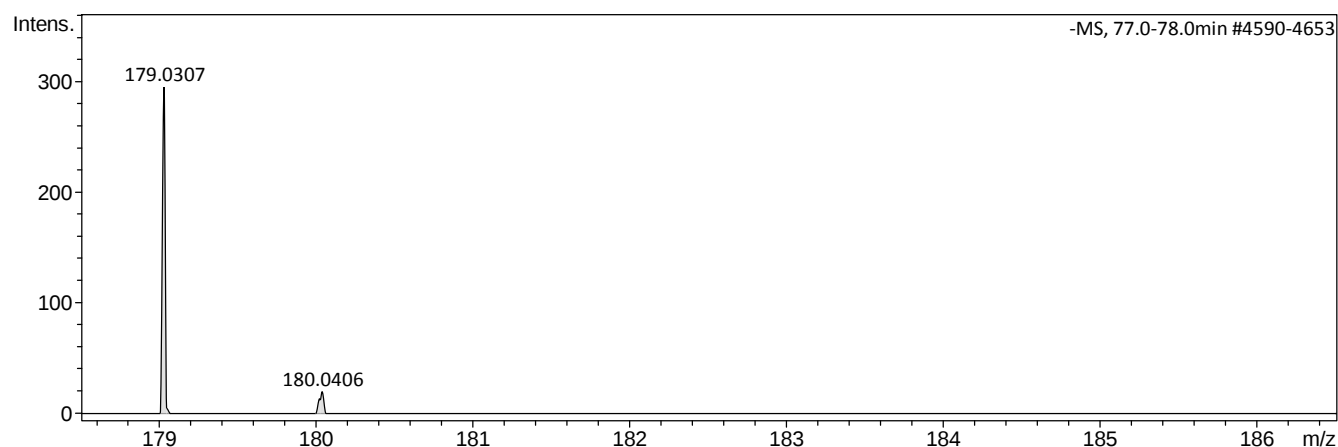
Analysis Name D:\Data\ggc\24-112701\_P1-D-1\_01\_10025.d  
Method lc-ms auto neg batata 110225.m  
Sample Name 24-112701  
Comment Batata  
Sv: MeOH  
Ana Rojas  
Depto. de Industrias / FCEN-UBA

Acquisition Date 2/12/2025 10:15:52 AM

Operator EB - MV  
Instrument micrOTOF-Q

## Acquisition Parameter

|             |            |                       |           |                  |           |
|-------------|------------|-----------------------|-----------|------------------|-----------|
| Source Type | ESI        | Ion Polarity          | Negative  | Set Nebulizer    | 2.8 Bar   |
| Focus       | Not active | Set Capillary         | 4000 V    | Set Dry Heater   | 200 °C    |
| Scan Begin  | 50 m/z     | Set End Plate Offset  | -500 V    | Set Dry Gas      | 7.0 l/min |
| Scan End    | 1800 m/z   | Set Collision Cell RF | 250.0 Vpp | Set Divert Valve | Source    |



| Meas. m/z | # | Ion Formula | m/z      | err [ppm] | mSigma | # mSigma | Score  | rdb  | e <sup>-</sup> Conf | N-Rule |
|-----------|---|-------------|----------|-----------|--------|----------|--------|------|---------------------|--------|
| 179.0307  | 1 | C5H7O7      | 179.0197 | -61.2     | 10.4   | 1        | 0.00   | 2.5  | even                | ok     |
|           | 2 | C9H7O4      | 179.0350 | 24.1      | 20.6   | 2        | 100.00 | 6.5  | even                | ok     |
|           | 3 | C2H11O9     | 179.0409 | 56.9      | 25.5   | 3        | 0.00   | -2.5 | even                | ok     |
|           | 4 | C12H3O2     | 179.0139 | -94.0     | 37.9   | 4        | 0.00   | 11.5 | even                | ok     |