

# Mass Spectrum List Report

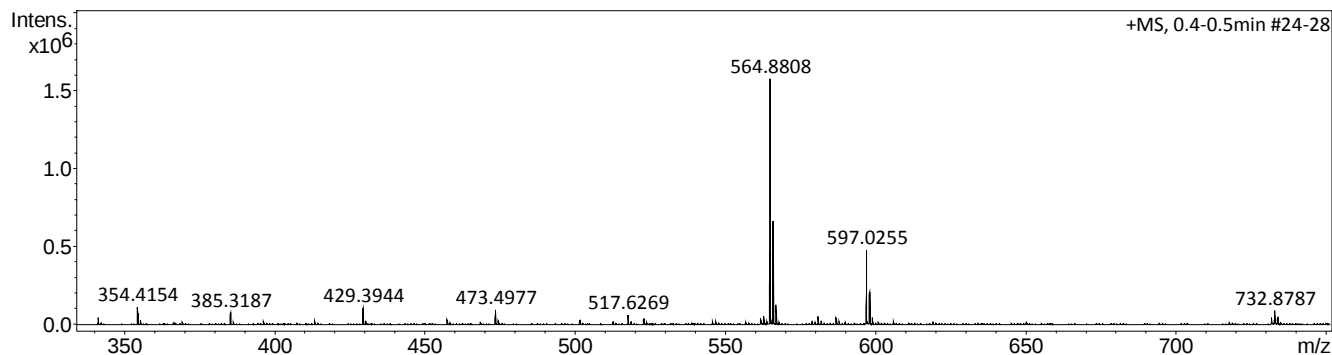
## Analysis Info

Analysis Name D:\Data\ggc\LR1-78-f11-23\_P1-C-7\_01\_6198.d  
Method lc\_qtof\_directospos.m  
Sample Name LR1-78-f11-23  
Comment Sv: DCM + MeOH + HCOOH  
Durán

Acquisition Date 12/15/2022 3:20:04 PM  
Operator ELB  
Instrument / Ser# microTOF-Q II 228888.10  
193

## Acquisition Parameter

|             |            |                       |           |                  |           |
|-------------|------------|-----------------------|-----------|------------------|-----------|
| Source Type | ESI        | Ion Polarity          | Positive  | Set Nebulizer    | 3.5 Bar   |
| Focus       | Not active | Set Capillary         | 4000 V    | Set Dry Heater   | 200 °C    |
| Scan Begin  | 100 m/z    | Set End Plate Offset  | -500 V    | Set Dry Gas      | 7.0 l/min |
| Scan End    | 1500 m/z   | Set Collision Cell RF | 300.0 Vpp | Set Divert Valve | Source    |



| #  | m/z      | I       | I %   |
|----|----------|---------|-------|
| 1  | 202.2275 | 23594   | 1.5   |
| 2  | 341.2659 | 42879   | 2.7   |
| 3  | 354.4154 | 108903  | 6.9   |
| 4  | 355.4189 | 26577   | 1.7   |
| 5  | 385.3187 | 75603   | 4.8   |
| 6  | 413.3775 | 22596   | 1.4   |
| 7  | 429.3944 | 104474  | 6.6   |
| 8  | 430.3989 | 24428   | 1.6   |
| 9  | 457.4707 | 31622   | 2.0   |
| 10 | 473.4977 | 93316   | 5.9   |
| 11 | 474.5024 | 23333   | 1.5   |
| 12 | 501.5922 | 27230   | 1.7   |
| 13 | 517.6269 | 58402   | 3.7   |
| 14 | 522.8664 | 35447   | 2.3   |
| 15 | 561.7899 | 40472   | 2.6   |
| 16 | 562.8498 | 53199   | 3.4   |
| 17 | 563.8621 | 20687   | 1.3   |
| 18 | 564.8808 | 1572989 | 100.0 |
| 19 | 565.8870 | 658901  | 41.9  |
| 20 | 566.8936 | 126433  | 8.0   |
| 21 | 578.9140 | 23467   | 1.5   |
| 22 | 580.9327 | 52371   | 3.3   |
| 23 | 581.9387 | 21216   | 1.3   |
| 24 | 586.9422 | 41410   | 2.6   |
| 25 | 597.0255 | 477489  | 30.4  |
| 26 | 598.0326 | 206706  | 13.1  |
| 27 | 599.0381 | 42267   | 2.7   |
| 28 | 731.8478 | 43503   | 2.8   |
| 29 | 732.8787 | 88491   | 5.6   |
| 30 | 733.8904 | 41901   | 2.7   |