

# Mass Spectrum List Report

## Analysis Info

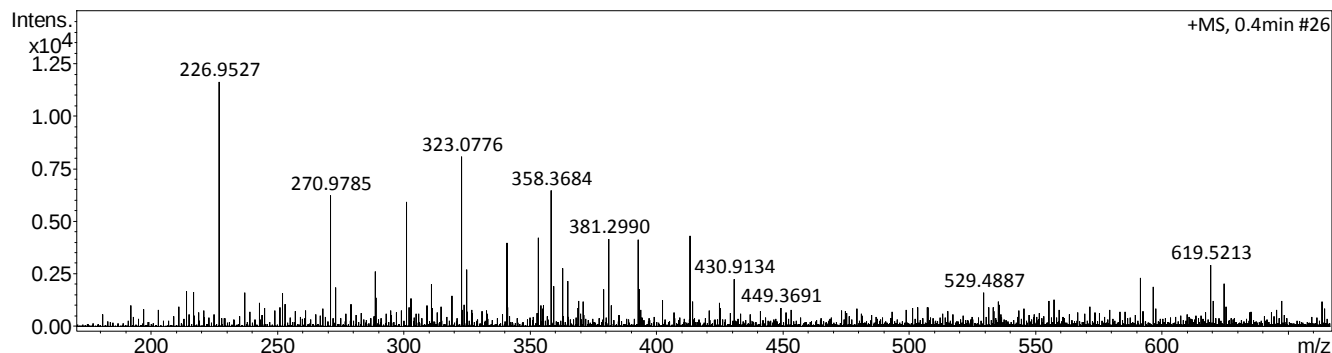
Analysis Name D:\Data\ggc\HG-172\_P1-D-6\_01\_9230.d  
 Method lc\_qtof\_directospos.m  
 Sample Name HG-172  
 Comment Sv: MeOH + HCOOH  
 Szajnman

Acquisition Date 6/6/2024 11:12:36 AM

Operator MV  
 Instrument / Ser# microTOF-Q II

## 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  | 70 m/z     | Set End Plate Offset  | -500 V    | Set Dry Gas      | 7.0 l/min |
| Scan End    | 1000 m/z   | Set Collision Cell RF | 300.0 Vpp | Set Divert Valve | Source    |



| #  | m/z      | I     | I %   |
|----|----------|-------|-------|
| 1  | 214.1214 | 1665  | 14.3  |
| 2  | 216.9236 | 1649  | 14.2  |
| 3  | 226.9527 | 11607 | 100.0 |
| 4  | 237.1190 | 1616  | 13.9  |
| 5  | 270.9785 | 6225  | 53.6  |
| 6  | 273.0665 | 1856  | 16.0  |
| 7  | 288.9246 | 2597  | 22.4  |
| 8  | 301.1109 | 5909  | 50.9  |
| 9  | 311.0785 | 2008  | 17.3  |
| 10 | 323.0776 | 8051  | 69.4  |
| 11 | 325.0961 | 2701  | 23.3  |
| 12 | 341.0905 | 3974  | 34.2  |
| 13 | 353.2626 | 4219  | 36.3  |
| 14 | 358.3684 | 6452  | 55.6  |
| 15 | 359.3655 | 1908  | 16.4  |
| 16 | 362.9276 | 2761  | 23.8  |
| 17 | 365.1072 | 2165  | 18.7  |
| 18 | 379.2781 | 1773  | 15.3  |
| 19 | 381.2990 | 4155  | 35.8  |
| 20 | 392.9754 | 4136  | 35.6  |
| 21 | 393.2944 | 1774  | 15.3  |
| 22 | 413.2650 | 4300  | 37.0  |
| 23 | 430.9134 | 2233  | 19.2  |
| 24 | 529.4887 | 1598  | 13.8  |
| 25 | 591.4996 | 2316  | 20.0  |
| 26 | 596.5972 | 1867  | 16.1  |
| 27 | 619.5213 | 2900  | 25.0  |
| 28 | 624.6264 | 2029  | 17.5  |
| 29 | 758.5662 | 2172  | 18.7  |
| 30 | 782.5635 | 1794  | 15.5  |