

# Mass Spectrum List Report

## Analysis Info

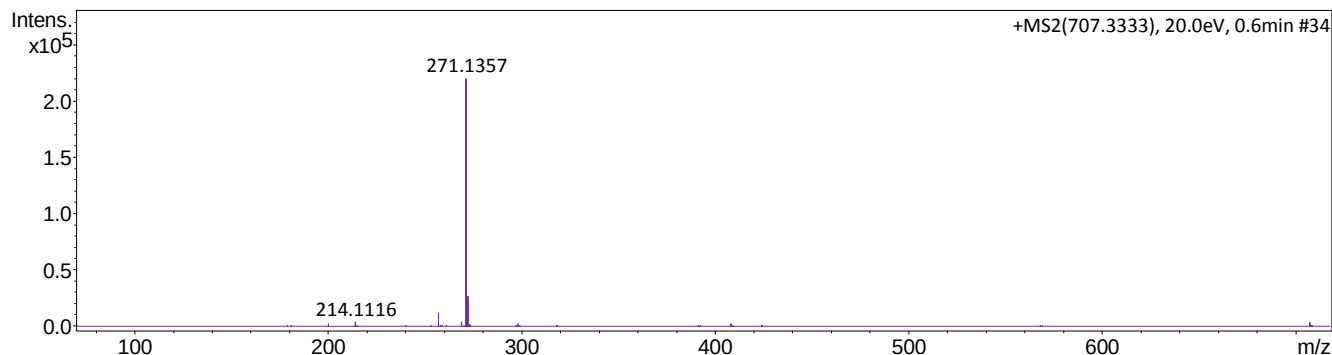
Analysis Name D:\Data\ggc\UStol-2\_P1-C-3\_01\_8129.d  
Method lc\_qtof\_directospos.m  
Sample Name UStol-2  
Comment Sv: DCM + MeOH + HCOOH  
Attoresi

Acquisition Date 10/17/2023 3:44:20 PM

Operator ELB  
Instrument / Ser# microTOF-Q II 228888.10  
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## 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  | 179.0674 | 1360   | 0.6   |
| 2  | 181.0854 | 313    | 0.1   |
| 3  | 200.0937 | 2281   | 1.0   |
| 4  | 214.1116 | 3851   | 1.8   |
| 5  | 215.1171 | 358    | 0.2   |
| 6  | 240.0942 | 849    | 0.4   |
| 7  | 253.1258 | 413    | 0.2   |
| 8  | 257.1179 | 11936  | 5.4   |
| 9  | 258.1215 | 1300   | 0.6   |
| 10 | 259.1350 | 1318   | 0.6   |
| 11 | 261.0902 | 318    | 0.1   |
| 12 | 269.1203 | 3785   | 1.7   |
| 13 | 270.1277 | 710    | 0.3   |
| 14 | 271.1357 | 219340 | 100.0 |
| 15 | 272.1388 | 26604  | 12.1  |
| 16 | 273.1409 | 1815   | 0.8   |
| 17 | 297.1144 | 409    | 0.2   |
| 18 | 298.1290 | 2210   | 1.0   |
| 19 | 299.1390 | 487    | 0.2   |
| 20 | 318.1165 | 1294   | 0.6   |
| 21 | 391.1963 | 1124   | 0.5   |
| 22 | 392.1969 | 392    | 0.2   |
| 23 | 408.1684 | 2452   | 1.1   |
| 24 | 409.1729 | 852    | 0.4   |
| 25 | 424.4279 | 903    | 0.4   |
| 26 | 568.2755 | 1050   | 0.5   |
| 27 | 569.2899 | 296    | 0.1   |
| 28 | 707.3333 | 3466   | 1.6   |
| 29 | 708.3291 | 1016   | 0.5   |
| 30 | 709.3576 | 276    | 0.1   |