

# Mass Spectrum List Report

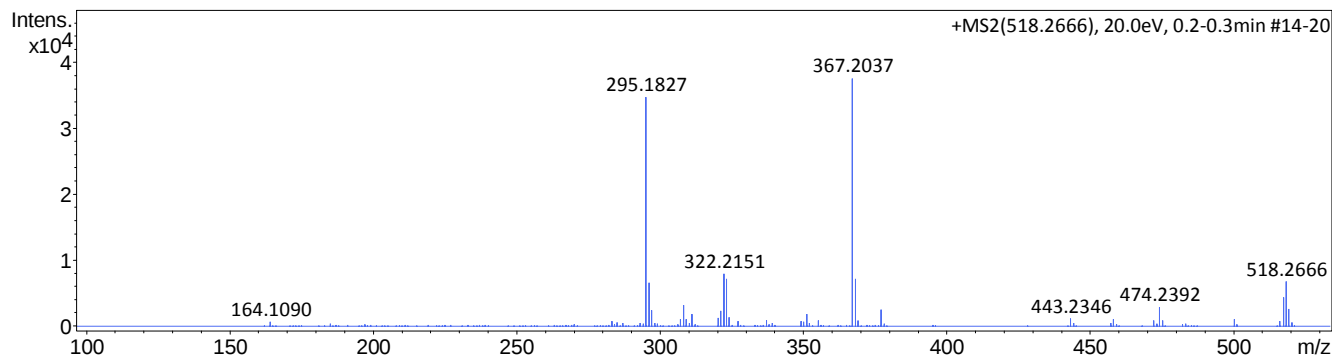
## Analysis Info

Analysis Name D:\Data\ggc\UStol-6\_P1-C-7\_01\_8133.d  
Method lc\_qtof\_directospos.m  
Sample Name UStol-6  
Comment Sv: DCM + MeOH + HCOOH  
Attoresi

Acquisition Date 10/17/2023 4:04:56 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  | 295.1827 | 34658 | 92.5  |
| 2  | 296.1835 | 6577  | 17.5  |
| 3  | 297.1954 | 2420  | 6.5   |
| 4  | 307.1815 | 1043  | 2.8   |
| 5  | 308.1693 | 3158  | 8.4   |
| 6  | 309.1950 | 1039  | 2.8   |
| 7  | 311.1774 | 1801  | 4.8   |
| 8  | 320.1960 | 1264  | 3.4   |
| 9  | 321.1975 | 2342  | 6.2   |
| 10 | 322.2151 | 7947  | 21.2  |
| 11 | 323.1826 | 7119  | 19.0  |
| 12 | 324.1844 | 1338  | 3.6   |
| 13 | 327.1705 | 808   | 2.2   |
| 14 | 337.1939 | 904   | 2.4   |
| 15 | 351.2084 | 1796  | 4.8   |
| 16 | 355.1976 | 863   | 2.3   |
| 17 | 367.2037 | 37488 | 100.0 |
| 18 | 368.2060 | 7099  | 18.9  |
| 19 | 369.2086 | 830   | 2.2   |
| 20 | 377.2203 | 2517  | 6.7   |
| 21 | 443.2346 | 1166  | 3.1   |
| 22 | 458.2433 | 1081  | 2.9   |
| 23 | 472.2641 | 900   | 2.4   |
| 24 | 474.2392 | 2873  | 7.7   |
| 25 | 475.2429 | 916   | 2.4   |
| 26 | 500.2586 | 1082  | 2.9   |
| 27 | 517.3744 | 4374  | 11.7  |
| 28 | 518.2666 | 6724  | 17.9  |
| 29 | 518.3751 | 1083  | 2.9   |
| 30 | 519.2765 | 2643  | 7.1   |