

# Mass Spectrum List Report

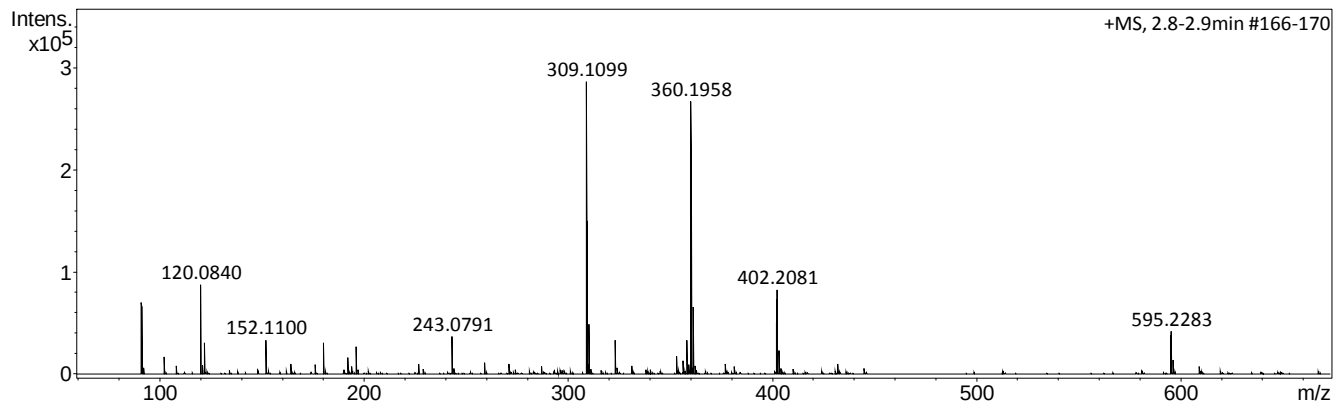
## Analysis Info

Analysis Name D:\Data\Eve\US-45 con HCOOH.d  
Method Tune\_low\_format 210120.m  
Sample Name US-45  
Comment Agregado de HCOOH  
Cecilia

Acquisition Date 8/26/2022 10:44:11 AM  
Operator ELB  
Instrument / Ser# microTOF-Q II 228888.10  
193

## Acquisition Parameter

|             |            |                       |           |                  |           |
|-------------|------------|-----------------------|-----------|------------------|-----------|
| Source Type | ESI        | Ion Polarity          | Positive  | Set Nebulizer    | 0.4 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      | 4.0 l/min |
| Scan End    | 950 m/z    | Set Collision Cell RF | 150.0 Vpp | Set Divert Valve | Source    |



| #  | m/z      | I      | I %   |
|----|----------|--------|-------|
| 1  | 91.0570  | 70176  | 24.5  |
| 2  | 102.1307 | 16808  | 5.9   |
| 3  | 120.0840 | 87556  | 30.6  |
| 4  | 121.0865 | 8893   | 3.1   |
| 5  | 122.0435 | 30779  | 10.8  |
| 6  | 152.1100 | 32933  | 11.5  |
| 7  | 164.1106 | 10170  | 3.6   |
| 8  | 176.0743 | 9623   | 3.4   |
| 9  | 180.1065 | 30551  | 10.7  |
| 10 | 192.1067 | 16161  | 5.6   |
| 11 | 196.1166 | 26829  | 9.4   |
| 12 | 226.9566 | 10144  | 3.5   |
| 13 | 243.0791 | 37081  | 13.0  |
| 14 | 259.1312 | 11425  | 4.0   |
| 15 | 271.1322 | 10124  | 3.5   |
| 16 | 309.1099 | 286129 | 100.0 |
| 17 | 310.1122 | 48691  | 17.0  |
| 18 | 323.1250 | 33463  | 11.7  |
| 19 | 353.1370 | 17691  | 6.2   |
| 20 | 356.2180 | 13271  | 4.6   |
| 21 | 358.1800 | 33234  | 11.6  |
| 22 | 359.1825 | 9226   | 3.2   |
| 23 | 360.1958 | 266376 | 93.1  |
| 24 | 361.1996 | 65559  | 22.9  |
| 25 | 377.0960 | 10338  | 3.6   |
| 26 | 402.2081 | 82805  | 28.9  |
| 27 | 403.2118 | 23118  | 8.1   |
| 28 | 432.1599 | 10298  | 3.6   |
| 29 | 595.2283 | 41856  | 14.6  |
| 30 | 596.2299 | 14181  | 5.0   |