

# Qualitative Compound Report

## Analysis Info

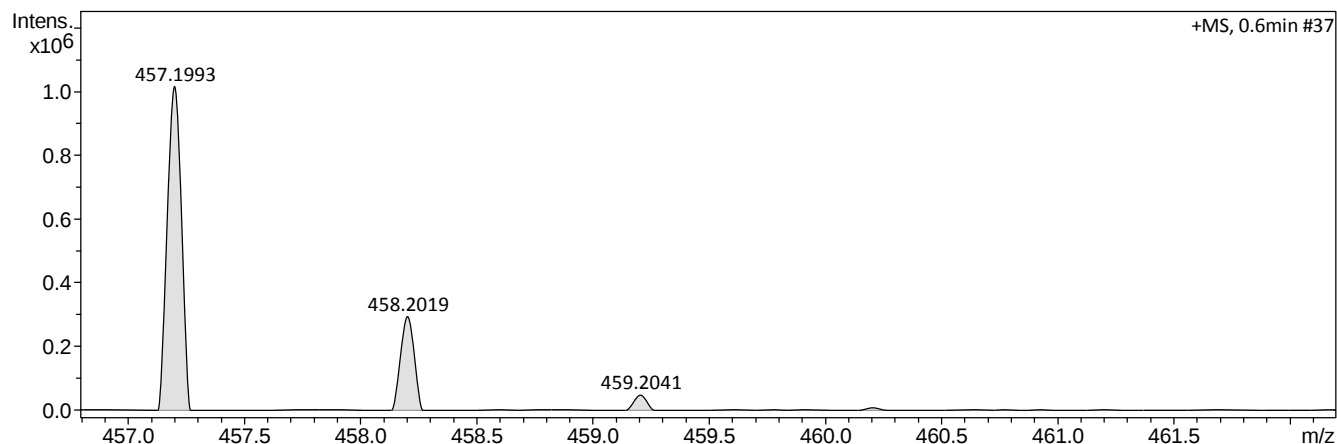
Analysis Name D:\Data\ggc\BM45#1\_P1-B-4\_01\_9014.d  
 Method lc\_qtof\_directospos.m  
 Sample Name BM45#1  
 Comment Sv: MeOH + HCOOH  
 Szajnman

Acquisition Date 4/18/2024 3:33:00 PM

Operator ELB  
 Instrument 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    |



| Meas. m/z | # | Ion Formula | m/z      | err [ppm] | mSigma | # mSigma | Score | rdB  | e <sup>-</sup> Conf | N-Rule |
|-----------|---|-------------|----------|-----------|--------|----------|-------|------|---------------------|--------|
| 457.1993  | 1 | C27H30NaO5  | 457.1985 | -1.7      | 5.4    | 1        | 85.25 | 12.5 | even                | ok     |