

## Area Percent Report

Data Path : D:\MassHunter\GCMS\1\data\CHEM105 FA25\chem\  
Data File : 06703021.D  
Acq On : 21 Oct 2025 20:39  
Operator :  
Sample : coffee  
Misc :  
ALS Vial : 67 Sample Multiplier: 1

Integration Parameters: autoint1.e  
Integrator: ChemStation

Method : D:\MassHunter\GCMS\1\data\CHEM105 FA25\Chemisery\00101001.D\CAFFEINE\_MRC-DMV smaller scan.M  
Title :

Signal : EIC Ion 197.10 (196.80 to 197.80): 06703021.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| ---       | -----       | -----         | -----       | -----        | ---      | -----          | -----         | -----           | -----         |

No peaks were detected using the method integration parameters!

Signal : EIC Ion 194.10 (193.80 to 194.80): 06703021.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| ---       | -----       | -----         | -----       | -----        | ---      | -----          | -----         | -----           | -----         |
| 1         | 8.442       | 1029          | 1036        | 1053         | BB       | 99522          | 1211061       | 100.00%         | 100.000%      |

Sum of corrected areas: 1211061  
Signal : EIC Ion 112.10 (111.80 to 112.80): 06703021.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| ---       | -----       | -----         | -----       | -----        | ---      | -----          | -----         | -----           | -----         |

No peaks were detected using the method integration parameters!

Signal : EIC Ion 109.10 (108.80 to 109.80): 06703021.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| ---       | -----       | -----         | -----       | -----        | ---      | -----          | -----         | -----           | -----         |
| 1         | 8.442       | 1030          | 1036        | 1050         | BB       | 77196          | 931581        | 100.00%         | 100.000%      |

Sum of corrected areas: 931581  
Signal : EIC Ion 85.10 (84.80 to 85.80): 06703021.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| ---       | -----       | -----         | -----       | -----        | ---      | -----          | -----         | -----           | -----         |

No peaks were detected using the method integration parameters!

Signal : EIC Ion 82.10 (81.80 to 82.80): 06703021.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| ---       | -----       | -----         | -----       | -----        | ---      | -----          | -----         | -----           | -----         |
| 1         | 8.441       | 1030          | 1036        | 1047         | BB       | 33443          | 398111        | 100.00%         | 100.000%      |

Sum of corrected areas: 398111