

Area Percent Report

Data Path : D:\MassHunter\GCMS\1\data\CHEM105_FA25\chem\

Data File : 06502014.D

Acq On : 21 Oct 2025 18:51

Operator :

Sample : 400

Misc :

ALS Vial : 65 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): 06502014.D\data.ms

| peak | R.T. | first | max | last | PK | peak | corr. | corr. | % of | |
|------|-------|-------|------|------|----|--------|-------|--------|---------|----------|
| # | min | scan | scan | scan | TY | height | area | % max. | total | |
| 1 | 8.440 | 1028 | 1036 | 1047 | BB | 2 | 52915 | 699539 | 100.00% | 100.000% |

Sum of corrected areas: 699539

Signal : EIC Ion 194.10 (193.80 to 194.80): 06502014.D\data.ms

| peak | R.T. | first | max | last | PK | peak | corr. | corr. | % of | |
|------|-------|-------|------|------|----|--------|--------|---------|---------|----------|
| # | min | scan | scan | scan | TY | height | area | % max. | total | |
| 1 | 8.447 | 1030 | 1037 | 1055 | BB | 2 | 373046 | 4748663 | 100.00% | 100.000% |

Sum of corrected areas: 4748663

Signal : EIC Ion 112.10 (111.80 to 112.80): 06502014.D\data.ms

| peak | R.T. | first | max | last | PK | peak | corr. | corr. | % of | |
|------|-------|-------|------|------|----|--------|-------|--------|---------|----------|
| # | min | scan | scan | scan | TY | height | area | % max. | total | |
| 1 | 8.439 | 1028 | 1035 | 1047 | BB | 2 | 41048 | 537936 | 100.00% | 100.000% |

Sum of corrected areas: 537936

Signal : EIC Ion 109.10 (108.80 to 109.80): 06502014.D\data.ms

| peak | R.T. | first | max | last | PK | peak | corr. | corr. | % of | |
|------|-------|-------|------|------|----|--------|--------|---------|---------|----------|
| # | min | scan | scan | scan | TY | height | area | % max. | total | |
| 1 | 8.447 | 1030 | 1037 | 1057 | BB | 2 | 278515 | 3565866 | 100.00% | 100.000% |

Sum of corrected areas: 3565866

Signal : EIC Ion 85.10 (84.80 to 85.80): 06502014.D\data.ms

| peak | R.T. | first | max | last | PK | peak | corr. | corr. | % of | |
|------|-------|-------|------|------|----|--------|-------|--------|---------|----------|
| # | min | scan | scan | scan | TY | height | area | % max. | total | |
| 1 | 8.438 | 1029 | 1035 | 1045 | BB | 2 | 18441 | 234932 | 100.00% | 100.000% |

Sum of corrected areas: 234932

Signal : EIC Ion 82.10 (81.80 to 82.80): 06502014.D\data.ms

| peak | R.T. | first | max | last | PK | peak | corr. | corr. | % of | |
|------|-------|-------|------|------|----|--------|--------|---------|---------|----------|
| # | min | scan | scan | scan | TY | height | area | % max. | total | |
| 1 | 8.446 | 1030 | 1037 | 1052 | BB | 2 | 117760 | 1507604 | 100.00% | 100.000% |

Sum of corrected areas: 1507604