

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY070225\  
 Data File : VY022923.D  
 Acq On : 02 Jul 2025 19:27  
 Operator : SY/MD  
 Sample : Q2487-03  
 Misc : 4.84g/5.0mL/MSVOA\_Y/SOIL/A  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 G3(9)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y062325S.M

Title : SW846 8260

Signal : TIC: VY022923.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         | 1.824       | 13            | 17          | 26           | rVB2     | 32288          | 52033         | 3.62%           | 0.629%        |
| 2         | 2.172       | 69            | 74          | 78           | rBV      | 22720          | 46768         | 3.25%           | 0.566%        |
| 3         | 2.336       | 97            | 101         | 107          | rVB      | 30022          | 47127         | 3.28%           | 0.570%        |
| 4         | 2.489       | 119           | 126         | 134          | rBV5     | 9545           | 33484         | 2.33%           | 0.405%        |
| 5         | 2.635       | 143           | 150         | 157          | rBV      | 19118          | 36043         | 2.51%           | 0.436%        |
| 6         | 3.866       | 342           | 352         | 365          | rBV      | 69184          | 191590        | 13.32%          | 2.317%        |
| 7         | 4.110       | 385           | 392         | 403          | rVB2     | 7766           | 22340         | 1.55%           | 0.270%        |
| 8         | 4.610       | 467           | 474         | 475          | rBV4     | 12863          | 23227         | 1.61%           | 0.281%        |
| 9         | 5.482       | 607           | 617         | 628          | rBV4     | 9591           | 33303         | 2.32%           | 0.403%        |
| 10        | 5.647       | 632           | 644         | 651          | rBV6     | 5784           | 17198         | 1.20%           | 0.208%        |
| 11        | 6.890       | 840           | 848         | 861          | rBV      | 25178          | 75645         | 5.26%           | 0.915%        |
| 12        | 7.634       | 961           | 970         | 976          | rBV      | 182986         | 445562        | 30.98%          | 5.389%        |
| 13        | 7.707       | 976           | 982         | 995          | rVB      | 323056         | 743720        | 51.71%          | 8.995%        |
| 14        | 8.061       | 1030          | 1040        | 1054         | rBV2     | 150879         | 340865        | 23.70%          | 4.123%        |
| 15        | 8.616       | 1122          | 1131        | 1144         | rBV      | 528522         | 1054671       | 73.33%          | 12.756%       |
| 16        | 10.103      | 1368          | 1375        | 1391         | rBV      | 836195         | 1438321       | 100.00%         | 17.397%       |
| 17        | 11.414      | 1583          | 1590        | 1601         | rBV      | 798713         | 1297379       | 90.20%          | 15.692%       |
| 18        | 11.511      | 1601          | 1606        | 1612         | rVB3     | 9298           | 16028         | 1.11%           | 0.194%        |
| 19        | 12.408      | 1744          | 1753        | 1761         | rBV2     | 714986         | 1271177       | 88.38%          | 15.375%       |
| 20        | 13.346      | 1893          | 1907        | 1913         | rBV      | 658937         | 1056346       | 73.44%          | 12.777%       |
| 21        | 13.883      | 1990          | 1995        | 2008         | rVB2     | 12628          | 24999         | 1.74%           | 0.302%        |

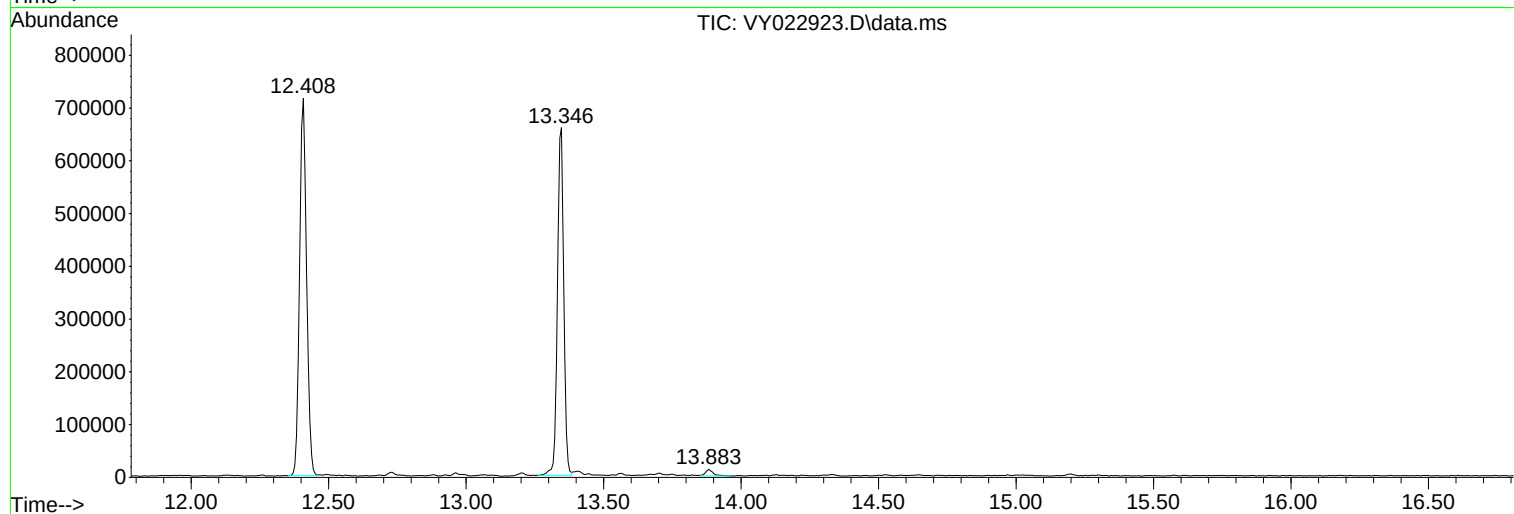
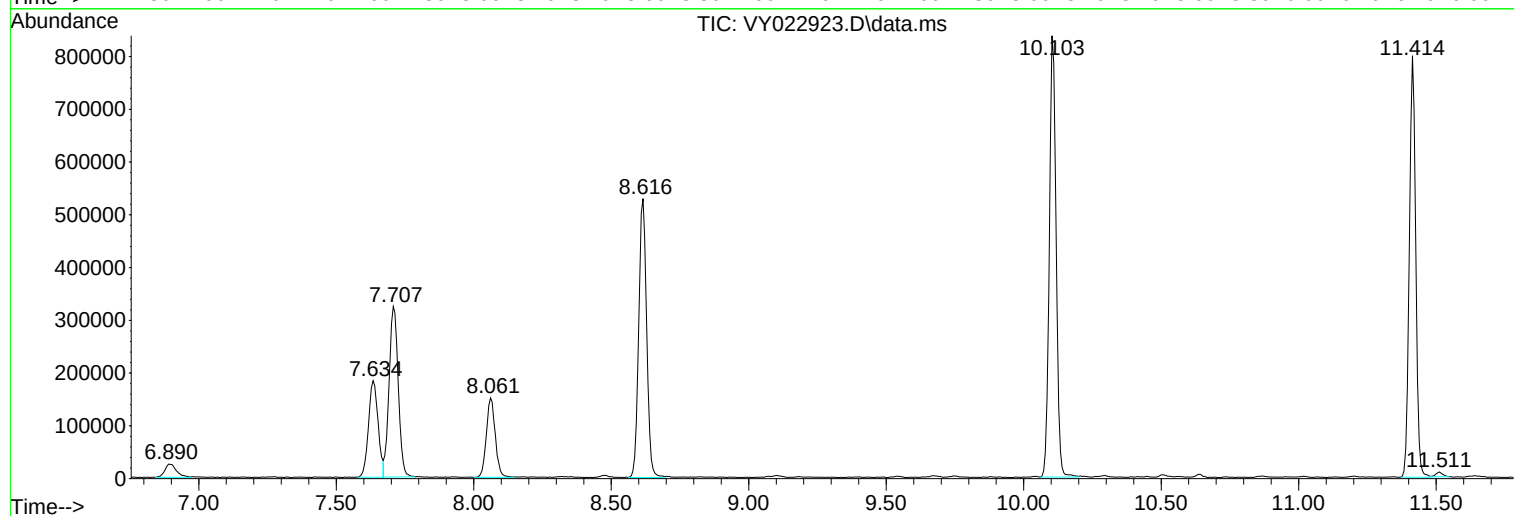
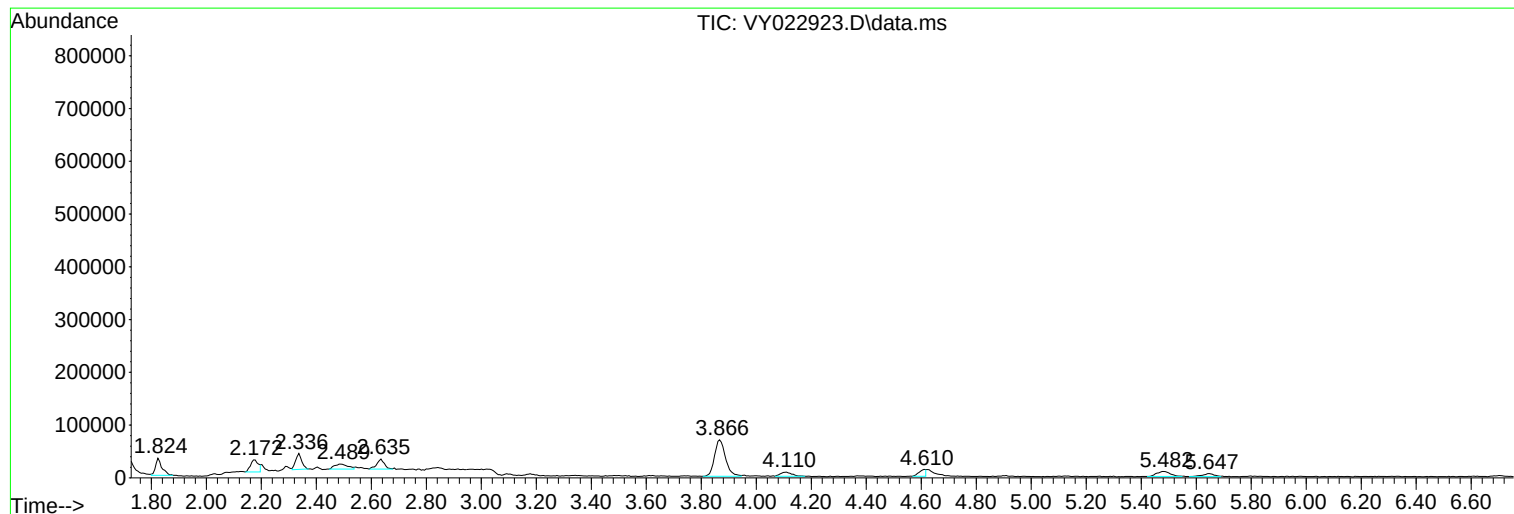
Sum of corrected areas: 8267826

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ClientSampleId :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y062325S.M  
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



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No Library Search Compounds Detected

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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |