

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY022725\  
 Data File : VY021359.D  
 Acq On : 27 Feb 2025 15:35  
 Operator : SY/MD  
 Sample : Q1421-07  
 Misc : 5.43g/5.0mL/MSVOA\_Y/SOIL/A  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 P001-CLAY-CF01-02

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\82Y022525S.M

Title : SW846 8260

Signal : TIC: VY021359.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         | 3.860       | 346           | 351         | 362          | rVB3     | 2376           | 6092          | 1.61%           | 0.309%        |
| 2         | 4.610       | 463           | 474         | 488          | rBV5     | 6527           | 20663         | 5.46%           | 1.048%        |
| 3         | 5.641       | 640           | 643         | 653          | rVB6     | 2199           | 5017          | 1.33%           | 0.254%        |
| 4         | 6.890       | 836           | 848         | 859          | rBV2     | 5548           | 19323         | 5.11%           | 0.980%        |
| 5         | 7.634       | 961           | 970         | 976          | rBV      | 59296          | 143158        | 37.85%          | 7.259%        |
| 6         | 7.707       | 976           | 982         | 995          | rVB      | 88336          | 205262        | 54.26%          | 10.407%       |
| 7         | 8.055       | 1031          | 1039        | 1050         | rBV      | 52496          | 126457        | 33.43%          | 6.412%        |
| 8         | 8.616       | 1122          | 1131        | 1143         | rBV      | 140367         | 283968        | 75.07%          | 14.398%       |
| 9         | 10.103      | 1368          | 1375        | 1389         | rBV      | 219132         | 378266        | 100.00%         | 19.179%       |
| 10        | 10.505      | 1435          | 1441        | 1447         | rBV2     | 4515           | 8107          | 2.14%           | 0.411%        |
| 11        | 11.414      | 1583          | 1590        | 1601         | rBV      | 198607         | 323417        | 85.50%          | 16.398%       |
| 12        | 12.408      | 1747          | 1753        | 1763         | rVB2     | 133833         | 219731        | 58.09%          | 11.141%       |
| 13        | 13.346      | 1897          | 1907        | 1914         | rBV      | 147725         | 227938        | 60.26%          | 11.557%       |
| 14        | 15.224      | 2208          | 2215        | 2222         | rVB4     | 2892           | 4869          | 1.29%           | 0.247%        |

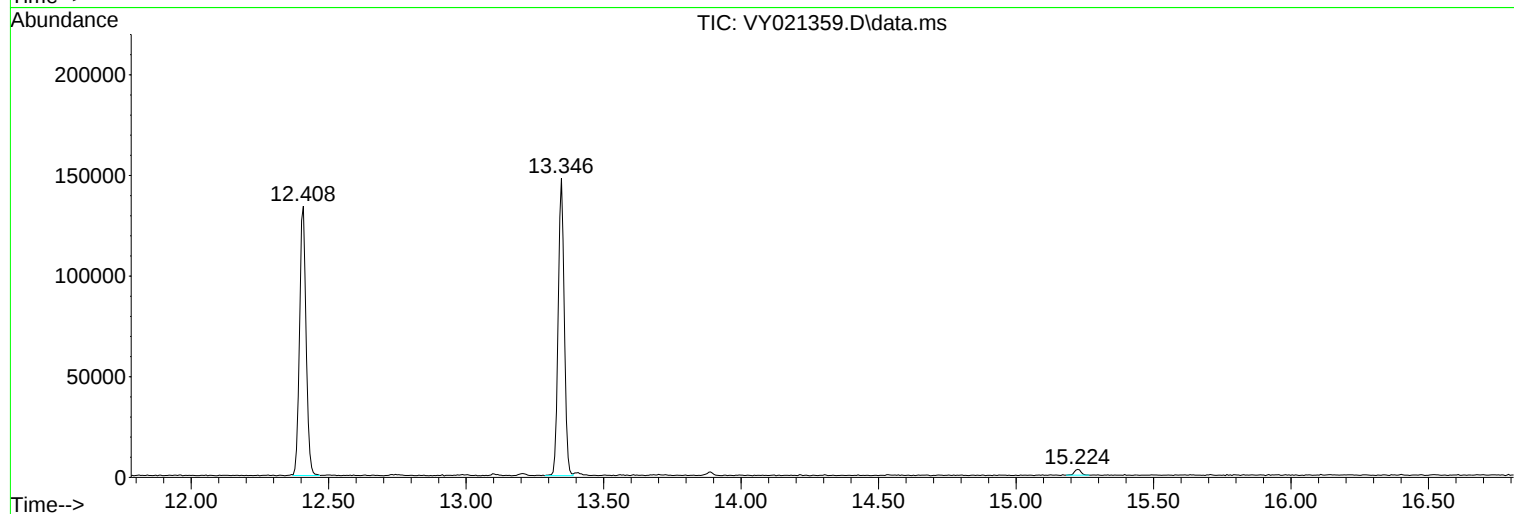
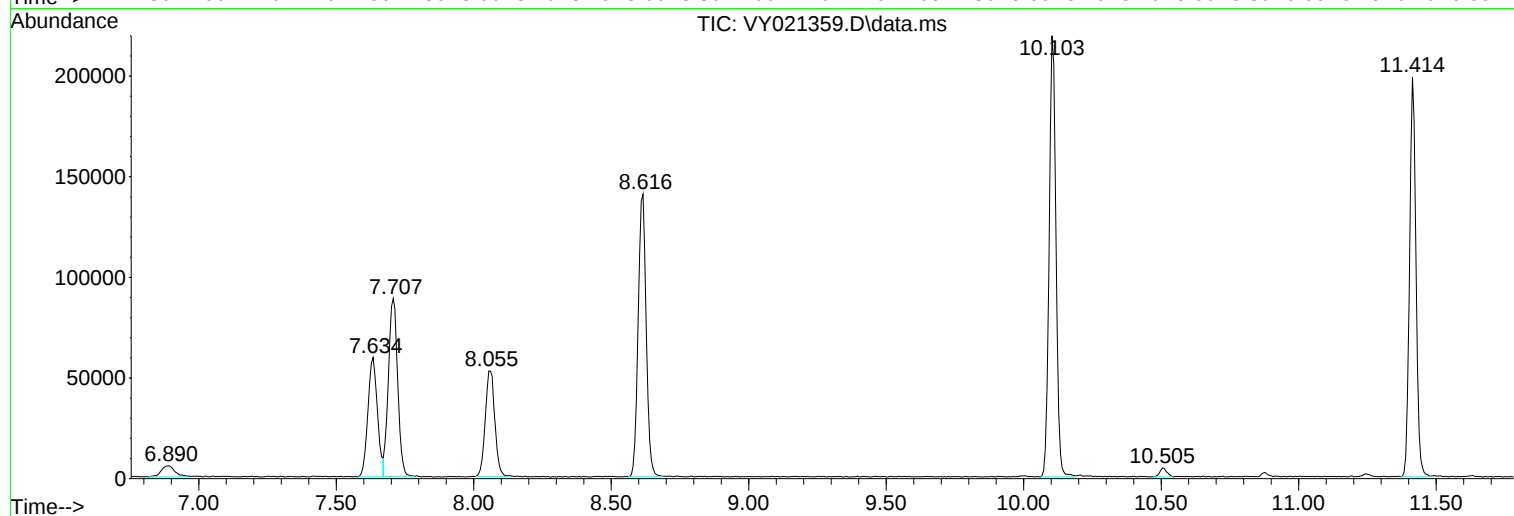
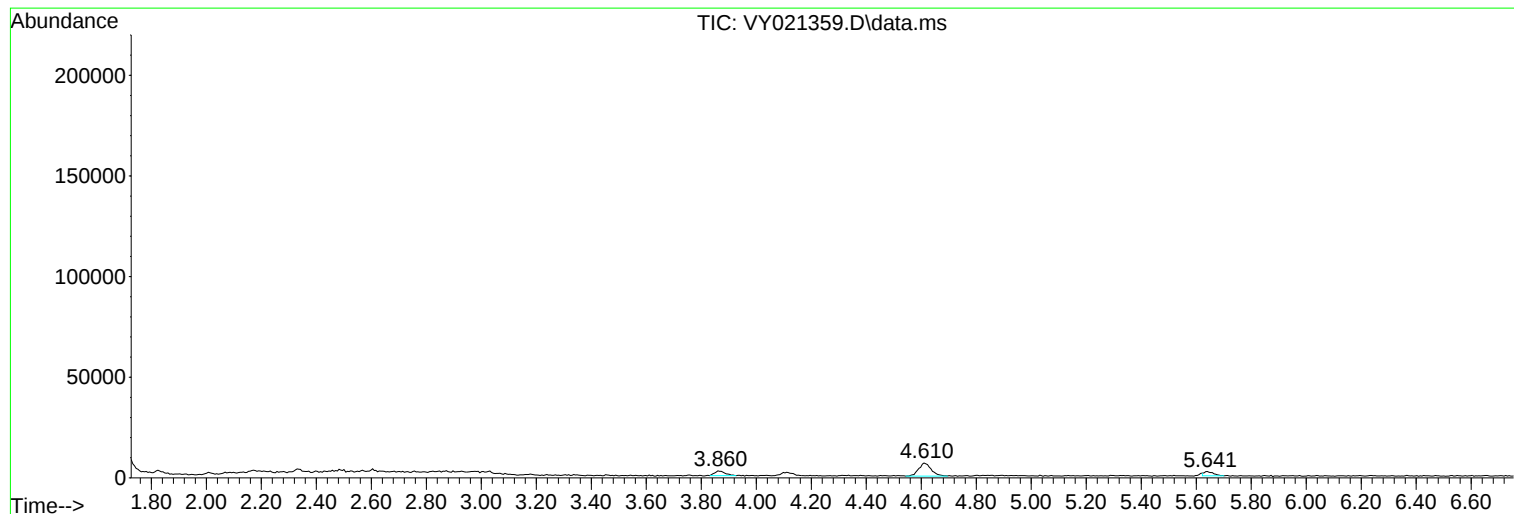
Sum of corrected areas: 1972268

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P001-CLAY-CF01-02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y022525S.M  
Quant Title : SW846 8260

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



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P001-CLAY-CF01-02

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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

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