

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY011425\  
 Data File : VY020824.D  
 Acq On : 14 Jan 2025 16:02  
 Operator : SY/MD  
 Sample : VIBLK  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 5 Sample Multiplier: 1

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\82Y010625S.M

Title : SW846 8260

Signal : TIC: VY020824.D\data.ms

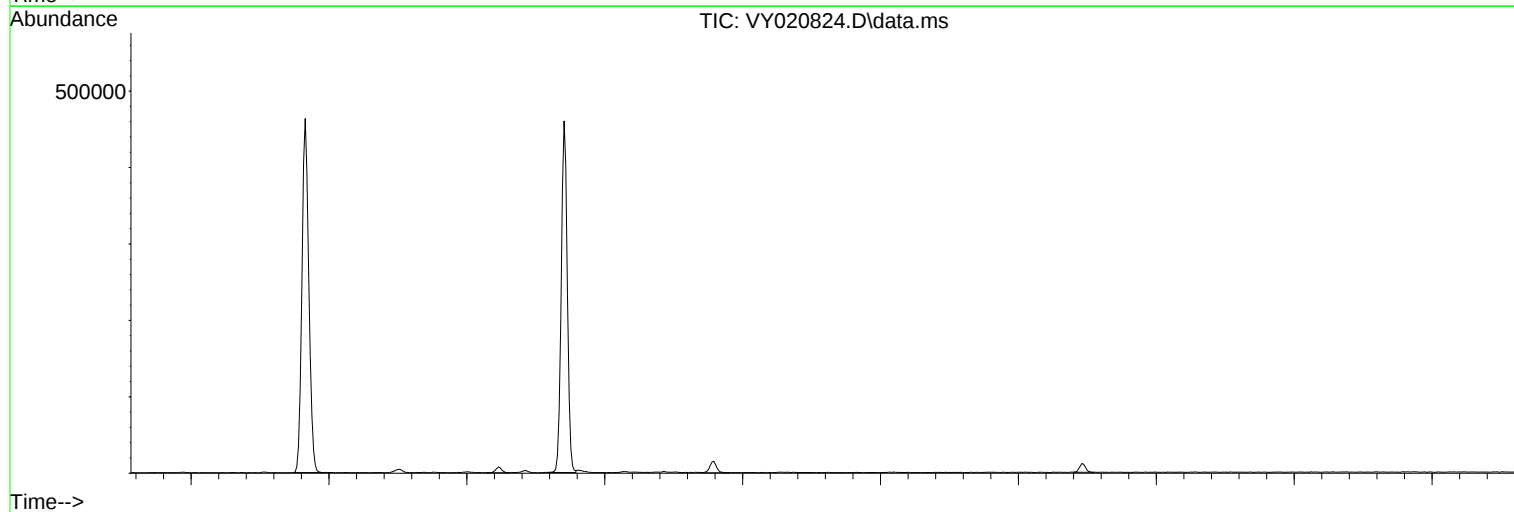
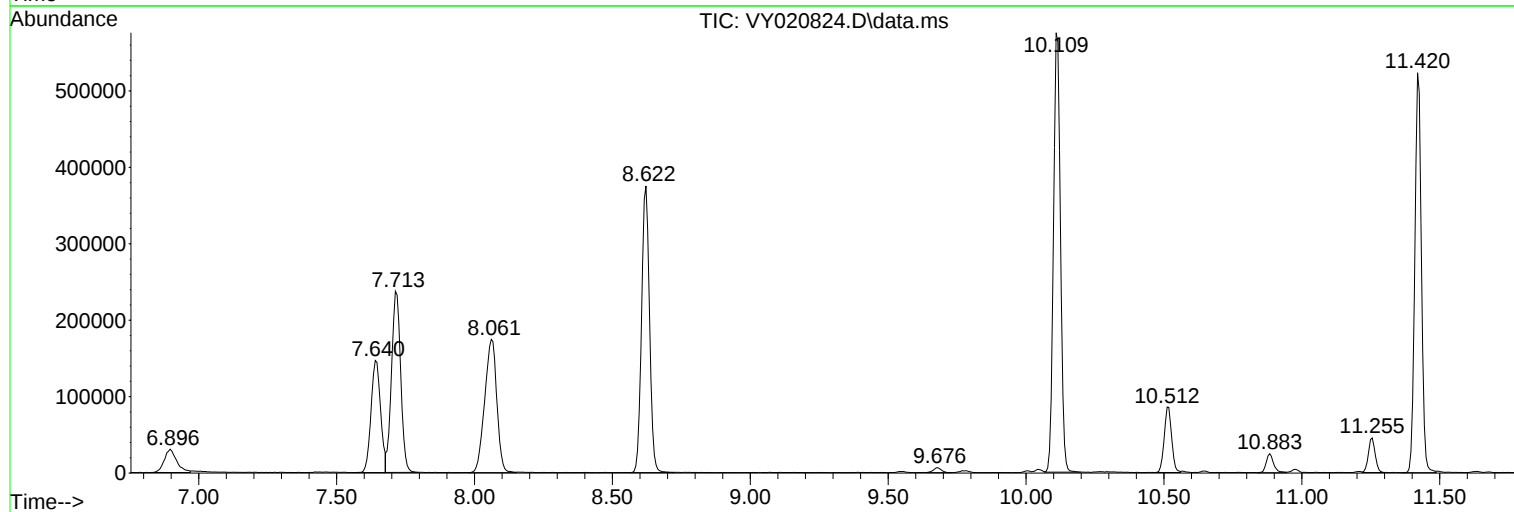
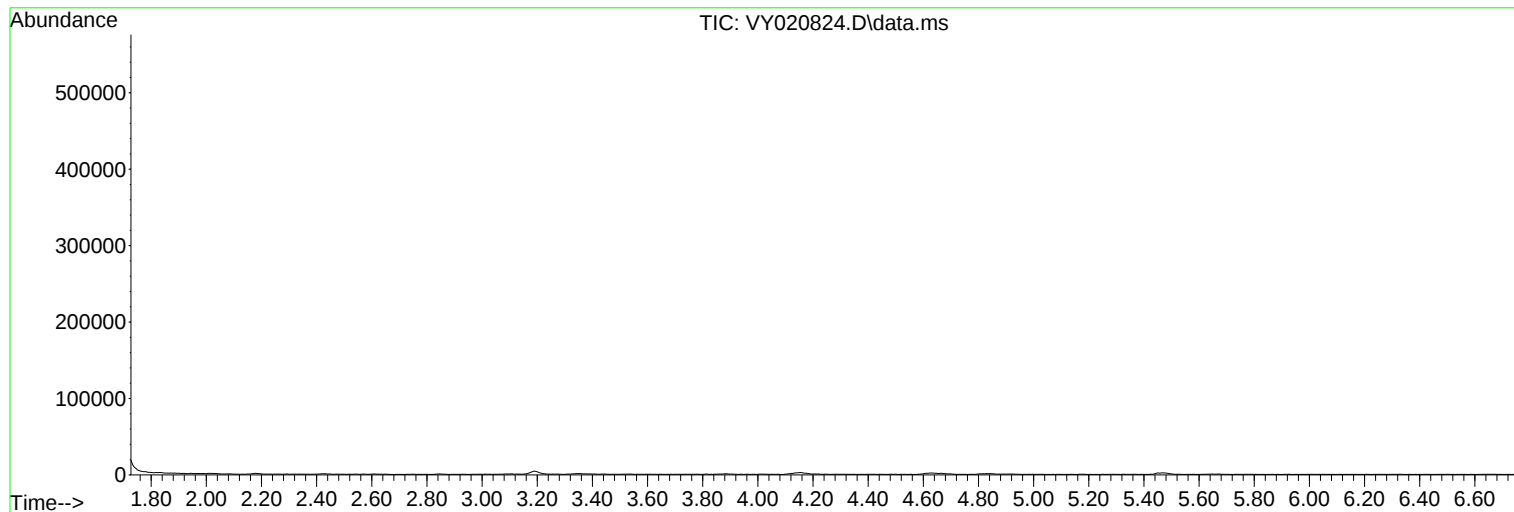
| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 6.896       | 838           | 849         | 861          | rBV      | 30477          | 95451         | 9.49%           | 1.589%        |
| 2         | 7.640       | 958           | 971         | 977          | rBV      | 146592         | 355098        | 35.31%          | 5.912%        |
| 3         | 7.713       | 977           | 983         | 996          | rVB      | 237076         | 547136        | 54.41%          | 9.109%        |
| 4         | 8.061       | 1027          | 1040        | 1055         | rBV2     | 174396         | 531896        | 52.89%          | 8.855%        |
| 5         | 8.622       | 1123          | 1132        | 1149         | rBV      | 375128         | 748716        | 74.45%          | 12.465%       |
| 6         | 9.676       | 1299          | 1305        | 1313         | rVB4     | 6585           | 12939         | 1.29%           | 0.215%        |
| 7         | 10.109      | 1369          | 1376        | 1390         | rVB      | 574916         | 1005599       | 100.00%         | 16.742%       |
| 8         | 10.512      | 1435          | 1442        | 1450         | rBV      | 85554          | 159659        | 15.88%          | 2.658%        |
| 9         | 10.883      | 1496          | 1503        | 1513         | rBV2     | 24919          | 46693         | 4.64%           | 0.777%        |
| 10        | 11.255      | 1558          | 1564        | 1571         | rVB      | 45304          | 77082         | 7.67%           | 1.283%        |
| 11        | 11.420      | 1582          | 1591        | 1602         | rBV      | 523333         | 867966        | 86.31%          | 14.450%       |
| 12        | 12.414      | 1747          | 1754        | 1765         | rBV2     | 463425         | 802962        | 79.85%          | 13.368%       |
| 13        | 13.115      | 1862          | 1869        | 1875         | rBV2     | 7597           | 11527         | 1.15%           | 0.192%        |
| 14        | 13.353      | 1898          | 1908        | 1915         | rBV      | 460122         | 700402        | 69.65%          | 11.661%       |
| 15        | 13.895      | 1990          | 1997        | 2006         | rVB      | 15118          | 25929         | 2.58%           | 0.432%        |
| 16        | 15.230      | 2211          | 2216        | 2223         | rVB      | 11598          | 17429         | 1.73%           | 0.290%        |

Sum of corrected areas: 6006484

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Quant Title : SW846 8260

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



Library Search Compound Report

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No Library Search Compounds Detected

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

--Internal Standard---