

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY032723\  
 Data File : VY013091.D  
 Acq On : 27 Mar 2023 14:57  
 Operator : KP/MD  
 Sample : 02082-02  
 Misc : 5.10g/5.1mL/MSVOA\_Y/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VNJ-224

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\82Y030223S.M  
 Title : SW846 8260

Signal : TIC: VY013091.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         | 1.857       | 5             | 6           | 11           | rVB      | 423            | 492           | 1.29%           | 0.188%        |
| 2         | 2.174       | 54            | 58          | 59           | rBV2     | 440            | 452           | 1.18%           | 0.172%        |
| 3         | 2.229       | 65            | 67          | 70           | rVB2     | 478            | 460           | 1.21%           | 0.176%        |
| 4         | 2.894       | 173           | 176         | 179          | rVB2     | 377            | 436           | 1.14%           | 0.166%        |
| 5         | 3.942       | 339           | 348         | 360          | rBV2     | 8588           | 24396         | 63.95%          | 9.310%        |
| 6         | 4.716       | 468           | 475         | 483          | rVB3     | 854            | 2167          | 5.68%           | 0.827%        |
| 7         | 5.076       | 531           | 534         | 537          | rBV2     | 231            | 397           | 1.04%           | 0.152%        |
| 8         | 5.741       | 640           | 643         | 644          | rBV      | 376            | 443           | 1.16%           | 0.169%        |
| 9         | 5.753       | 644           | 645         | 649          | rVB2     | 538            | 442           | 1.16%           | 0.169%        |
| 10        | 6.972       | 833           | 845         | 858          | rBV2     | 4398           | 13731         | 35.99%          | 5.240%        |
| 11        | 7.490       | 928           | 930         | 941          | rVB2     | 250            | 602           | 1.58%           | 0.230%        |
| 12        | 7.716       | 960           | 967         | 973          | rBV2     | 6561           | 15610         | 40.92%          | 5.957%        |
| 13        | 7.783       | 973           | 978         | 988          | rVB      | 10790          | 23990         | 62.89%          | 9.155%        |
| 14        | 8.136       | 1028          | 1036        | 1046         | rVB2     | 6298           | 14093         | 36.94%          | 5.378%        |
| 15        | 8.685       | 1119          | 1126        | 1135         | rBV      | 15270          | 28615         | 75.01%          | 10.920%       |
| 16        | 10.179      | 1364          | 1371        | 1377         | rBV      | 21281          | 38148         | 100.00%         | 14.558%       |
| 17        | 10.240      | 1377          | 1381        | 1389         | rVB      | 12775          | 21711         | 56.91%          | 8.285%        |
| 18        | 10.575      | 1430          | 1436        | 1441         | rBV3     | 305            | 583           | 1.53%           | 0.222%        |
| 19        | 11.325      | 1557          | 1559        | 1564         | rVB3     | 370            | 416           | 1.09%           | 0.159%        |
| 20        | 11.490      | 1579          | 1586        | 1593         | rBV      | 19236          | 30822         | 80.80%          | 11.762%       |
| 21        | 12.483      | 1743          | 1749        | 1758         | rVB3     | 13283          | 21530         | 56.44%          | 8.216%        |
| 22        | 13.422      | 1898          | 1903        | 1913         | rVB      | 12050          | 19615         | 51.42%          | 7.486%        |
| 23        | 13.959      | 1988          | 1991        | 1995         | rVB2     | 427            | 539           | 1.41%           | 0.206%        |
| 24        | 15.086      | 2171          | 2176        | 2180         | rBV2     | 259            | 571           | 1.50%           | 0.218%        |
| 25        | 15.233      | 2197          | 2200        | 2204         | rVB4     | 429            | 661           | 1.73%           | 0.252%        |
| 26        | 15.318      | 2207          | 2214        | 2218         | rBV4     | 559            | 1117          | 2.93%           | 0.426%        |

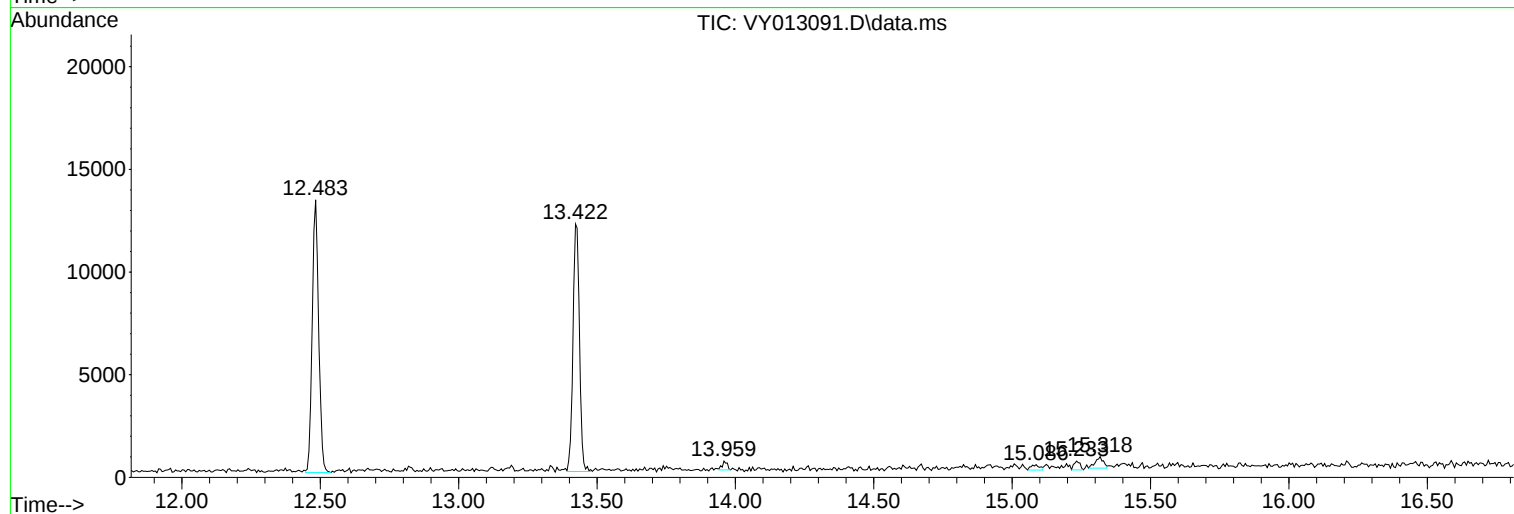
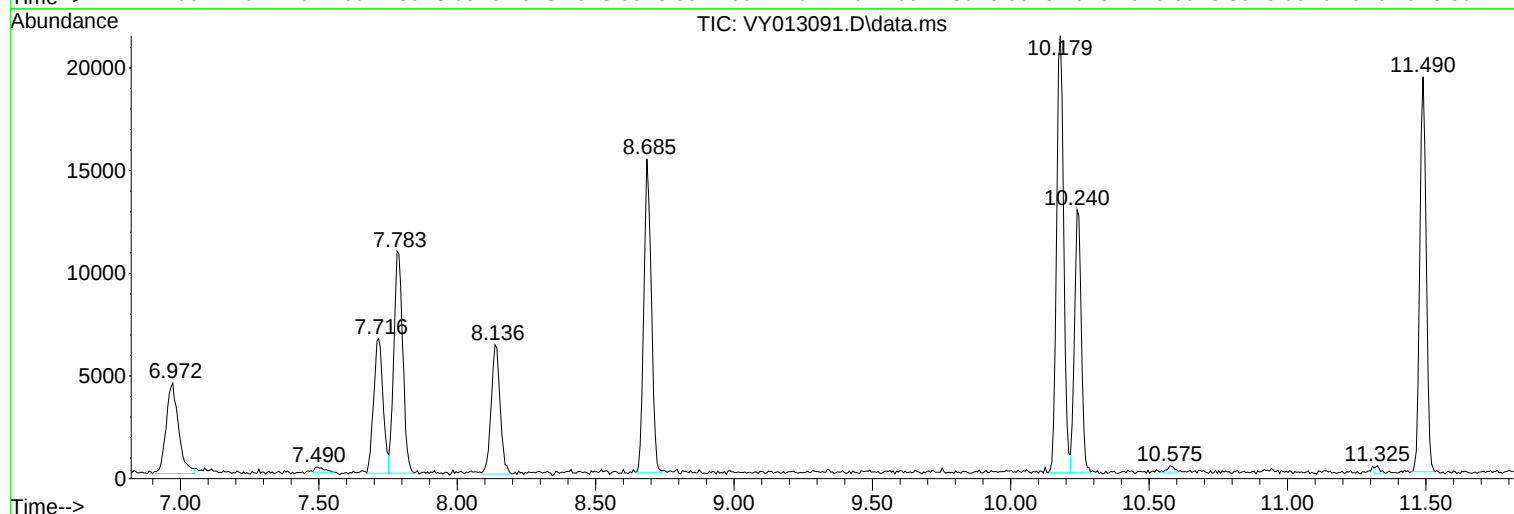
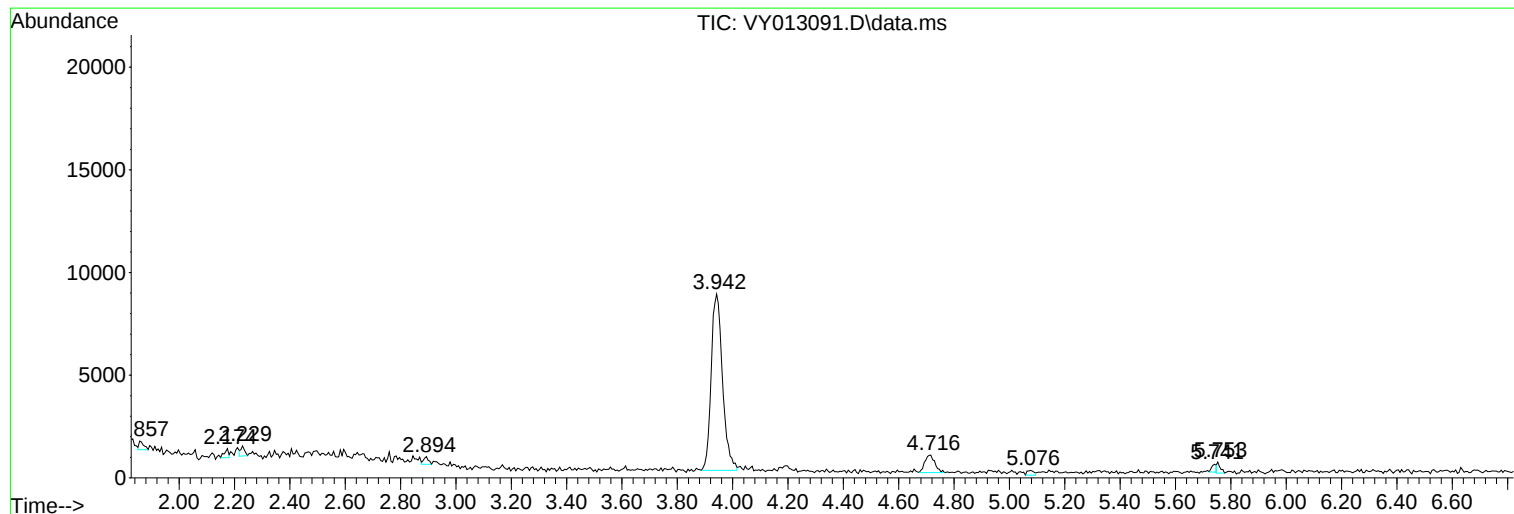
Sum of corrected areas: 262039

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ClientSampleId :  
VNJ-224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y030223S.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 |