

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY050422\  
 Data File : VY008616.D  
 Acq On : 04 May 2022 16:47  
 Operator : KP/MD  
 Sample : N2619-09  
 Misc : 5.06g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 SS05-1-2-FT

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\82Y050222S.M  
 Title : SW846 8260

Signal : TIC: VY008616.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         | 4.210       | 385           | 392         | 402          | rVB      | 2961           | 8616          | 1.29%           | 0.194%        |
| 2         | 4.716       | 463           | 475         | 490          | rBV2     | 12066          | 39314         | 5.88%           | 0.885%        |
| 3         | 5.746       | 636           | 644         | 653          | rVB3     | 3237           | 9126          | 1.37%           | 0.205%        |
| 4         | 6.984       | 836           | 847         | 860          | rBV      | 19796          | 68223         | 10.21%          | 1.536%        |
| 5         | 7.716       | 958           | 967         | 973          | rBV      | 96419          | 233937        | 35.00%          | 5.266%        |
| 6         | 7.789       | 973           | 979         | 990          | rVB      | 152856         | 345632        | 51.71%          | 7.780%        |
| 7         | 8.124       | 1021          | 1034        | 1046         | rBV2     | 169548         | 561970        | 84.07%          | 12.650%       |
| 8         | 8.691       | 1118          | 1127        | 1136         | rVB      | 246365         | 474998        | 71.06%          | 10.693%       |
| 9         | 8.862       | 1144          | 1155        | 1160         | rBV5     | 2476           | 9379          | 1.40%           | 0.211%        |
| 10        | 9.246       | 1204          | 1218        | 1219         | rBV5     | 1915           | 6886          | 1.03%           | 0.155%        |
| 11        | 9.746       | 1287          | 1300        | 1310         | rVV4     | 5722           | 18538         | 2.77%           | 0.417%        |
| 12        | 10.179      | 1364          | 1371        | 1380         | rBV      | 397225         | 668435        | 100.00%         | 15.047%       |
| 13        | 10.581      | 1430          | 1437        | 1444         | rVB      | 6915           | 11706         | 1.75%           | 0.264%        |
| 14        | 10.947      | 1490          | 1497        | 1502         | rBV3     | 4891           | 9127          | 1.37%           | 0.205%        |
| 15        | 11.319      | 1553          | 1558        | 1565         | rVB      | 14199          | 23020         | 3.44%           | 0.518%        |
| 16        | 11.489      | 1579          | 1586        | 1596         | rBV      | 383137         | 630403        | 94.31%          | 14.191%       |
| 17        | 12.483      | 1741          | 1749        | 1757         | rBV2     | 330477         | 541561        | 81.02%          | 12.191%       |
| 18        | 12.629      | 1768          | 1773        | 1778         | rBV3     | 3464           | 6906          | 1.03%           | 0.155%        |
| 19        | 12.831      | 1799          | 1806        | 1813         | rBV6     | 3864           | 9494          | 1.42%           | 0.214%        |
| 20        | 13.068      | 1842          | 1845        | 1851         | rVB      | 11665          | 17058         | 2.55%           | 0.384%        |
| 21        | 13.184      | 1858          | 1864        | 1869         | rVB      | 8555           | 12891         | 1.93%           | 0.290%        |
| 22        | 13.282      | 1869          | 1880        | 1888         | rBV      | 20619          | 38184         | 5.71%           | 0.860%        |
| 23        | 13.428      | 1896          | 1904        | 1909         | rBV      | 409981         | 636912        | 95.28%          | 14.337%       |
| 24        | 13.483      | 1909          | 1913        | 1924         | rVB3     | 16472          | 37878         | 5.67%           | 0.853%        |
| 25        | 13.648      | 1932          | 1940        | 1944         | rBV5     | 6038           | 11284         | 1.69%           | 0.254%        |
| 26        | 13.965      | 1986          | 1992        | 2002         | rVB      | 5327           | 10809         | 1.62%           | 0.243%        |

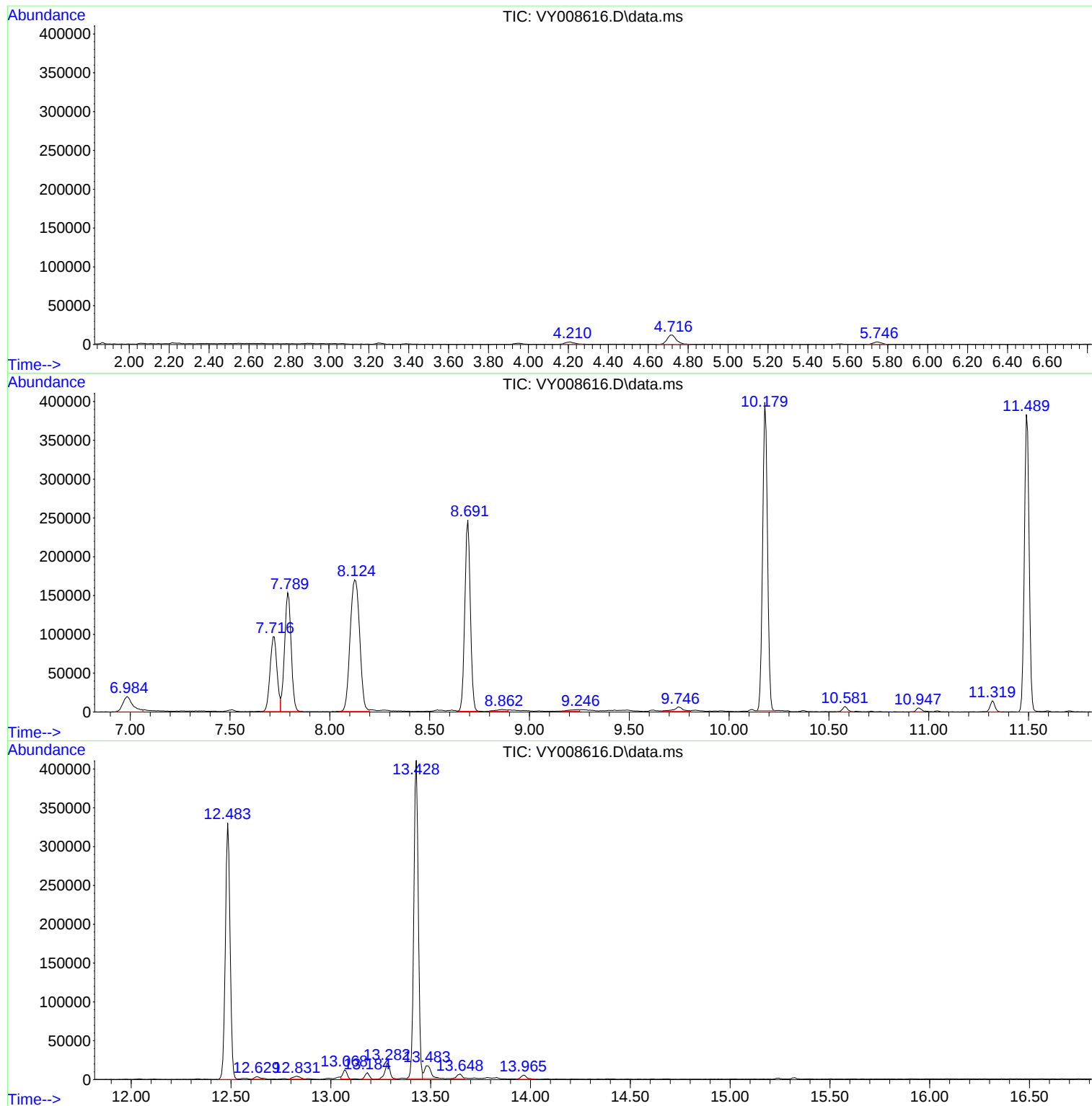
Sum of corrected areas: 4442287

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ClientSampleId :  
SS05-1-2-FT

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y050222S.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 |