

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY101024\  
 Data File : VY019857.D  
 Acq On : 10 Oct 2024 16:27  
 Operator : SY/MD  
 Sample : P4364-11  
 Misc : 5.04g/5.0mL/MSVOA\_Y/SOIL/A  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 SB-04-2.0-2.5

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\82Y100924S.M

Title : SW846 8260

Signal : TIC: VY019857.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         | 2.074       | 52            | 58          | 59           | rBV2     | 3874           | 5452          | 3.39%           | 0.644%        |
| 2         | 2.184       | 74            | 76          | 80           | rBV3     | 2153           | 2956          | 1.84%           | 0.349%        |
| 3         | 2.288       | 90            | 93          | 94           | rBV2     | 2108           | 1801          | 1.12%           | 0.213%        |
| 4         | 2.458       | 118           | 121         | 123          | rBV2     | 2898           | 2501          | 1.55%           | 0.296%        |
| 5         | 2.598       | 142           | 144         | 150          | rVB3     | 5731           | 8397          | 5.22%           | 0.992%        |
| 6         | 2.647       | 150           | 152         | 158          | rVB      | 2723           | 3698          | 2.30%           | 0.437%        |
| 7         | 4.281       | 418           | 420         | 426          | rBV2     | 982            | 1973          | 1.23%           | 0.233%        |
| 8         | 6.884       | 839           | 847         | 856          | rVV2     | 7262           | 21682         | 13.47%          | 2.562%        |
| 9         | 7.640       | 961           | 971         | 976          | rBV      | 21930          | 54410         | 33.80%          | 6.430%        |
| 10        | 7.707       | 976           | 982         | 993          | rVV      | 46379          | 111936        | 69.53%          | 13.227%       |
| 11        | 8.055       | 1028          | 1039        | 1050         | rBV3     | 22521          | 69967         | 43.46%          | 8.268%        |
| 12        | 8.189       | 1058          | 1061        | 1065         | rBV      | 1103           | 1707          | 1.06%           | 0.202%        |
| 13        | 8.616       | 1123          | 1131        | 1142         | rVV      | 66136          | 137045        | 85.13%          | 16.194%       |
| 14        | 10.109      | 1369          | 1376        | 1385         | rBV      | 91779          | 160991        | 100.00%         | 19.024%       |
| 15        | 10.170      | 1385          | 1386        | 1393         | rVB3     | 1346           | 1611          | 1.00%           | 0.190%        |
| 16        | 10.512      | 1436          | 1442        | 1443         | rBV3     | 1894           | 3540          | 2.20%           | 0.418%        |
| 17        | 10.877      | 1498          | 1502        | 1506         | rVB3     | 1405           | 2974          | 1.85%           | 0.351%        |
| 18        | 10.969      | 1513          | 1517        | 1519         | rBV2     | 2025           | 2331          | 1.45%           | 0.275%        |
| 19        | 11.103      | 1532          | 1539        | 1544         | rBV2     | 775            | 2239          | 1.39%           | 0.265%        |
| 20        | 11.249      | 1558          | 1563        | 1567         | rVB2     | 2606           | 4396          | 2.73%           | 0.519%        |
| 21        | 11.414      | 1583          | 1590        | 1598         | rBV      | 67970          | 121124        | 75.24%          | 14.313%       |
| 22        | 11.572      | 1612          | 1616        | 1621         | rBV2     | 1163           | 2196          | 1.36%           | 0.259%        |
| 23        | 12.408      | 1746          | 1753        | 1759         | rBV2     | 38108          | 67896         | 42.17%          | 8.023%        |
| 24        | 13.347      | 1902          | 1907        | 1912         | rBV      | 27118          | 44092         | 27.39%          | 5.210%        |
| 25        | 15.529      | 2262          | 2265        | 2269         | rBV5     | 1388           | 1946          | 1.21%           | 0.230%        |
| 26        | 15.578      | 2271          | 2273        | 2279         | rVB5     | 1294           | 1936          | 1.20%           | 0.229%        |
| 27        | 15.663      | 2284          | 2287        | 2291         | rVB5     | 1041           | 1631          | 1.01%           | 0.193%        |
| 28        | 16.620      | 2442          | 2444        | 2449         | rVB5     | 1236           | 1853          | 1.15%           | 0.219%        |
| 29        | 16.687      | 2449          | 2455        | 2456         | rBV5     | 1469           | 1972          | 1.22%           | 0.233%        |

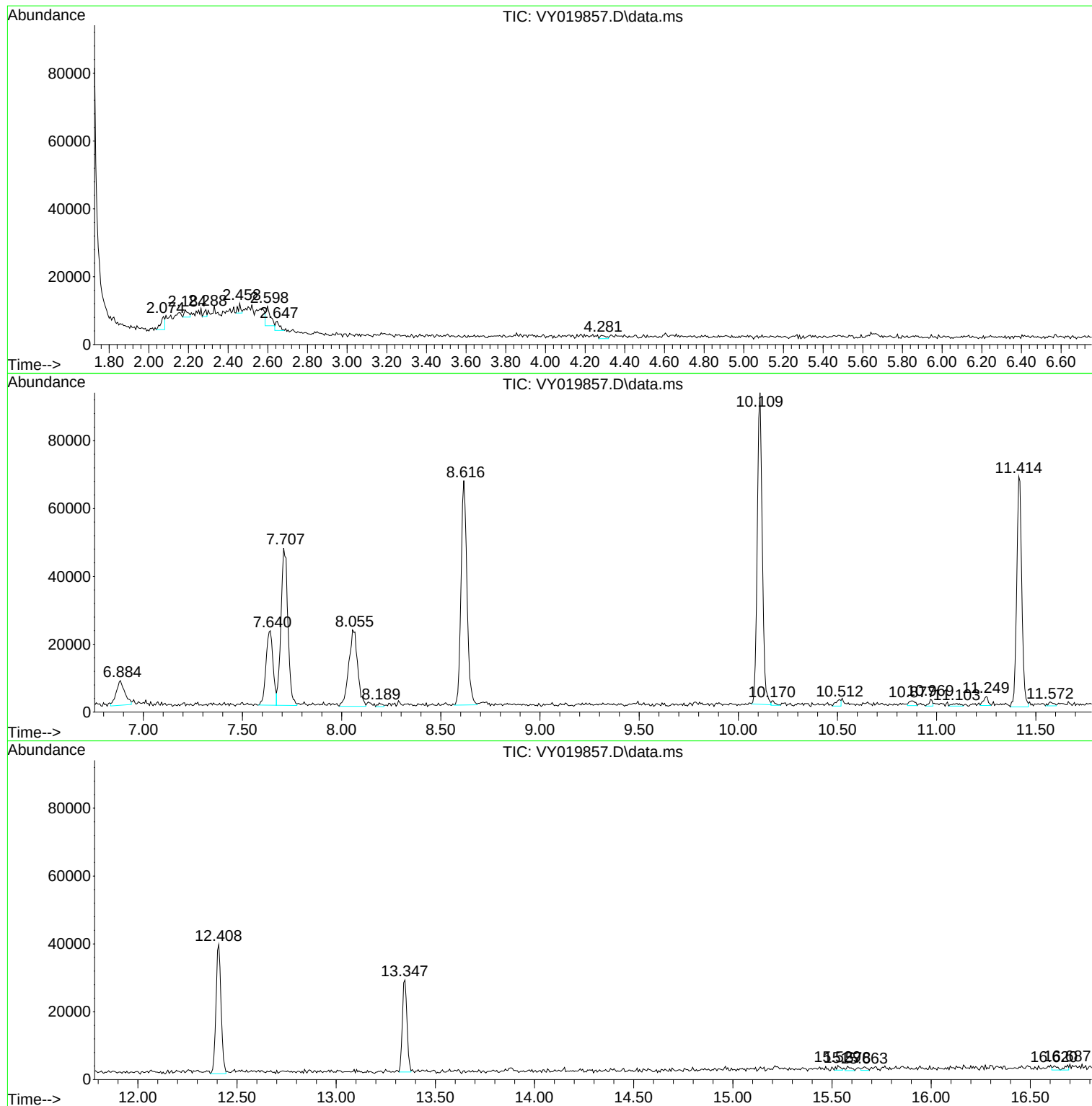
Sum of corrected areas: 846253

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SB-04-2.0-2.5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100924S.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 | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|