

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY062425\  
 Data File : VY022797.D  
 Acq On : 24 Jun 2025 15:06  
 Operator : SY/MD  
 Sample : Q2393-06  
 Misc : 6.74g/5.0mL/MSVOA\_Y/SOIL/A  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 PARK AVE -3

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\82Y062325S.M

Title : SW846 8260

Signal : TIC: VY022797.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         | 2.086       | 51            | 60          | 61           | rBV3     | 11158          | 23693         | 1.35%           | 0.213%        |
| 2         | 3.043       | 208           | 217         | 228          | rVB3     | 64699          | 209518        | 11.93%          | 1.881%        |
| 3         | 3.866       | 342           | 352         | 360          | rBV      | 25627          | 74978         | 4.27%           | 0.673%        |
| 4         | 6.890       | 838           | 848         | 858          | rBV      | 15112          | 48070         | 2.74%           | 0.432%        |
| 5         | 7.628       | 959           | 969         | 975          | rBV      | 236962         | 566261        | 32.23%          | 5.085%        |
| 6         | 7.701       | 975           | 981         | 995          | rVB      | 392051         | 908246        | 51.70%          | 8.156%        |
| 7         | 8.055       | 1031          | 1039        | 1054         | rBV      | 211331         | 477907        | 27.20%          | 4.292%        |
| 8         | 8.610       | 1119          | 1130        | 1147         | rBV      | 648986         | 1299025       | 73.94%          | 11.665%       |
| 9         | 10.103      | 1366          | 1375        | 1383         | rBV      | 1038558        | 1756924       | 100.00%         | 15.777%       |
| 10        | 10.170      | 1383          | 1386        | 1393         | rVB2     | 13889          | 22614         | 1.29%           | 0.203%        |
| 11        | 10.506      | 1435          | 1441        | 1451         | rBV3     | 7624           | 18667         | 1.06%           | 0.168%        |
| 12        | 11.408      | 1582          | 1589        | 1597         | rBV      | 1010731        | 1664264       | 94.73%          | 14.945%       |
| 13        | 11.511      | 1602          | 1606        | 1611         | rVV4     | 10089          | 20536         | 1.17%           | 0.184%        |
| 14        | 11.627      | 1614          | 1625        | 1635         | rVV6     | 18056          | 51445         | 2.93%           | 0.462%        |
| 15        | 11.950      | 1674          | 1678        | 1687         | rVB4     | 12584          | 27101         | 1.54%           | 0.243%        |
| 16        | 12.255      | 1720          | 1728        | 1735         | rVB      | 65786          | 111738        | 6.36%           | 1.003%        |
| 17        | 12.402      | 1745          | 1752        | 1762         | rVB2     | 911436         | 1572795       | 89.52%          | 14.124%       |
| 18        | 12.651      | 1788          | 1793        | 1796         | rBV      | 15197          | 25234         | 1.44%           | 0.227%        |
| 19        | 12.725      | 1800          | 1805        | 1812         | rVV3     | 53085          | 91325         | 5.20%           | 0.820%        |
| 20        | 12.810      | 1813          | 1819        | 1826         | rVB2     | 33215          | 55795         | 3.18%           | 0.501%        |
| 21        | 13.042      | 1852          | 1857        | 1863         | rBV2     | 26529          | 42869         | 2.44%           | 0.385%        |
| 22        | 13.255      | 1887          | 1892        | 1896         | rBV      | 40348          | 64288         | 3.66%           | 0.577%        |
| 23        | 13.340      | 1900          | 1906        | 1914         | rVB      | 1054298        | 1582028       | 90.05%          | 14.207%       |
| 24        | 13.542      | 1935          | 1939        | 1942         | rVV      | 17123          | 28948         | 1.65%           | 0.260%        |
| 25        | 13.670      | 1954          | 1960        | 1963         | rBV6     | 22729          | 39192         | 2.23%           | 0.352%        |
| 26        | 13.883      | 1991          | 1995        | 2001         | rVB2     | 24684          | 41763         | 2.38%           | 0.375%        |
| 27        | 13.993      | 2009          | 2013        | 2019         | rBV3     | 15706          | 23672         | 1.35%           | 0.213%        |
| 28        | 14.523      | 2096          | 2100        | 2106         | rVV5     | 28495          | 58977         | 3.36%           | 0.530%        |
| 29        | 14.596      | 2107          | 2112        | 2116         | rVV5     | 22932          | 44702         | 2.54%           | 0.401%        |
| 30        | 14.743      | 2133          | 2136        | 2141         | rVB4     | 13470          | 19323         | 1.10%           | 0.174%        |
| 31        | 14.852      | 2150          | 2154        | 2157         | rBV5     | 12067          | 17767         | 1.01%           | 0.160%        |
| 32        | 15.194      | 2206          | 2210        | 2215         | rBV7     | 17513          | 29761         | 1.69%           | 0.267%        |
| 33        | 15.620      | 2276          | 2280        | 2293         | rVB7     | 21916          | 57023         | 3.25%           | 0.512%        |
| 34        | 15.919      | 2326          | 2329        | 2335         | rVB8     | 11348          | 19383         | 1.10%           | 0.174%        |
| 35        | 16.108      | 2356          | 2360        | 2366         | rVB9     | 11370          | 20064         | 1.14%           | 0.180%        |
| 36        | 16.364      | 2397          | 2402        | 2407         | rBV7     | 9656           | 19870         | 1.13%           | 0.178%        |

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MSVOA\_Y  
ClientSampleId :  
PARK AVE -3

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\82Y062325S.M  
Title : SW846 8260

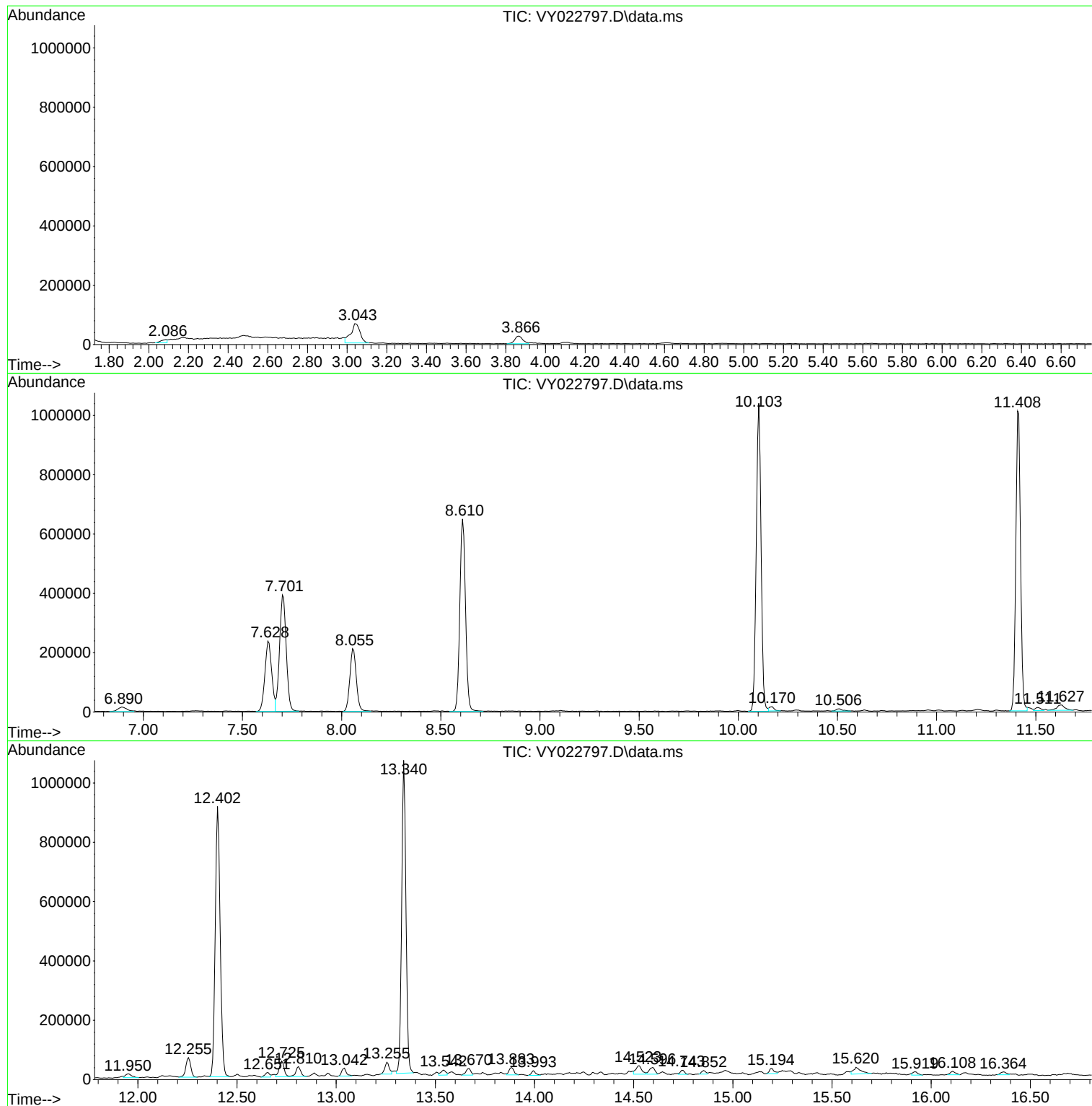
Sum of corrected areas: 11135766

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y062325S.M  
Quant Title : SW846 8260

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



Library Search Compound Report

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TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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