

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY060425\  
 Data File : VY022556.D  
 Acq On : 04 Jun 2025 17:21  
 Operator : SY/MD  
 Sample : Q2177-06  
 Misc : 7.46g/5.0mL/MSVOA\_Y/SOIL/A  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 B-202-SB01

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\82Y060225S.M  
 Title : SW846 8260

Signal : TIC: VY022556.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         | 2.489       | 118           | 126         | 134          | rBV4     | 14143          | 53726         | 2.34%           | 0.472%        |
| 2         | 4.098       | 381           | 390         | 398          | rBV2     | 8611           | 23493         | 1.02%           | 0.206%        |
| 3         | 4.604       | 462           | 473         | 487          | rBV3     | 17468          | 56189         | 2.45%           | 0.494%        |
| 4         | 7.628       | 959           | 969         | 975          | rBV      | 296220         | 699414        | 30.47%          | 6.143%        |
| 5         | 7.701       | 975           | 981         | 997          | rVB      | 532799         | 1197459       | 52.18%          | 10.518%       |
| 6         | 8.055       | 1028          | 1039        | 1053         | rBV2     | 270385         | 595433        | 25.94%          | 5.230%        |
| 7         | 8.610       | 1121          | 1130        | 1143         | rBV      | 853521         | 1669963       | 72.76%          | 14.668%       |
| 8         | 10.103      | 1366          | 1375        | 1383         | rBV      | 1386589        | 2295067       | 100.00%         | 20.159%       |
| 9         | 11.414      | 1581          | 1590        | 1600         | rBV      | 1119272        | 1796838       | 78.29%          | 15.783%       |
| 10        | 12.402      | 1744          | 1752        | 1761         | rBV      | 753513         | 1163817       | 50.71%          | 10.222%       |
| 11        | 13.286      | 1891          | 1897        | 1901         | rBV      | 92821          | 134288        | 5.85%           | 1.180%        |
| 12        | 13.340      | 1901          | 1906        | 1918         | rVB      | 881471         | 1286458       | 56.05%          | 11.300%       |
| 13        | 13.542      | 1927          | 1939        | 1943         | rBV      | 49492          | 83269         | 3.63%           | 0.731%        |
| 14        | 13.883      | 1990          | 1995        | 2001         | rVB2     | 61684          | 100669        | 4.39%           | 0.884%        |
| 15        | 13.993      | 2008          | 2013        | 2018         | rVB3     | 17342          | 27171         | 1.18%           | 0.239%        |
| 16        | 14.596      | 2104          | 2112        | 2118         | rBV3     | 20016          | 38534         | 1.68%           | 0.338%        |
| 17        | 15.139      | 2193          | 2201        | 2207         | rBV      | 46333          | 80687         | 3.52%           | 0.709%        |
| 18        | 16.169      | 2364          | 2370        | 2379         | rBV2     | 15023          | 29793         | 1.30%           | 0.262%        |
| 19        | 16.364      | 2395          | 2402        | 2411         | rVB      | 26008          | 52604         | 2.29%           | 0.462%        |

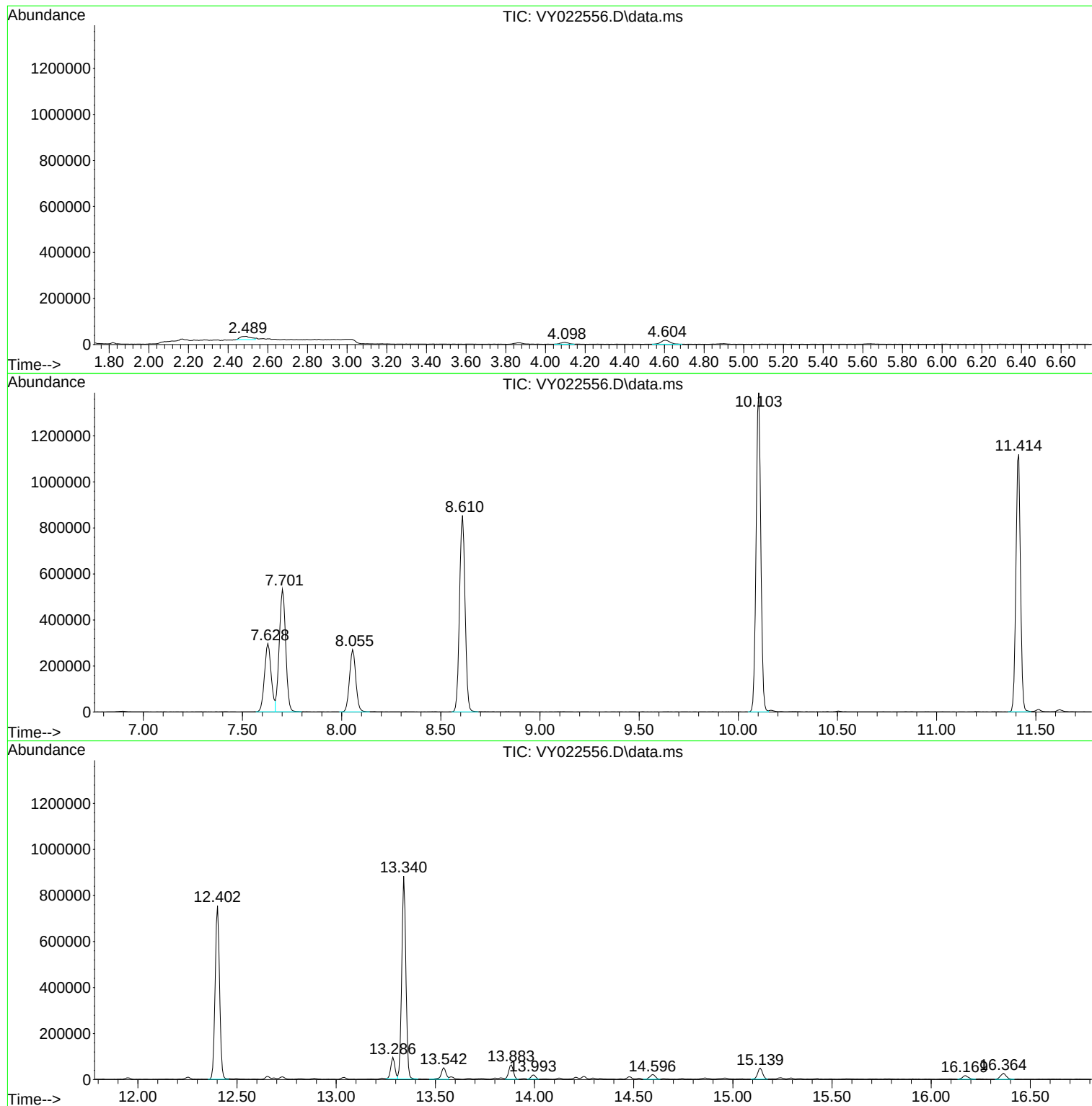
Sum of corrected areas: 11384872

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y060225S.M  
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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|