

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY090721\  
 Data File : VY005942.D  
 Acq On : 07 Sep 2021 14:29  
 Operator : SY/MD  
 Sample : M3624-01  
 Misc : 5.01G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 HD-01-090121

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\82Y083121S.M  
 Title : SW846 8260

Signal : TIC: VY005942.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         | 2.631       | 130           | 133         | 134          | rBV2     | 582            | 671           | 1.12%           | 0.182%        |
| 2         | 3.954       | 347           | 350         | 356          | rVB2     | 718            | 1091          | 1.82%           | 0.295%        |
| 3         | 4.107       | 369           | 375         | 377          | rBV4     | 509            | 813           | 1.36%           | 0.220%        |
| 4         | 4.204       | 386           | 391         | 393          | rVV4     | 576            | 1117          | 1.87%           | 0.302%        |
| 5         | 4.229       | 393           | 395         | 401          | rVB4     | 504            | 890           | 1.49%           | 0.241%        |
| 6         | 4.722       | 470           | 476         | 491          | rVB6     | 1437           | 4538          | 7.59%           | 1.229%        |
| 7         | 5.753       | 640           | 645         | 647          | rBV5     | 476            | 744           | 1.24%           | 0.201%        |
| 8         | 6.996       | 840           | 849         | 854          | rBV      | 2541           | 7707          | 12.89%          | 2.086%        |
| 9         | 7.563       | 940           | 942         | 948          | rBV2     | 329            | 606           | 1.01%           | 0.164%        |
| 10        | 7.728       | 960           | 969         | 974          | rBV      | 8254           | 19357         | 32.36%          | 5.240%        |
| 11        | 7.795       | 974           | 980         | 989          | rVB      | 15638          | 34700         | 58.02%          | 9.394%        |
| 12        | 8.149       | 1026          | 1038        | 1046         | rBV3     | 8612           | 19417         | 32.46%          | 5.256%        |
| 13        | 8.697       | 1121          | 1128        | 1136         | rVB      | 21985          | 43269         | 72.34%          | 11.714%       |
| 14        | 10.185      | 1363          | 1372        | 1381         | rVB      | 33842          | 59811         | 100.00%         | 16.192%       |
| 15        | 11.325      | 1553          | 1559        | 1563         | rBV3     | 1326           | 2345          | 3.92%           | 0.635%        |
| 16        | 11.496      | 1580          | 1587        | 1594         | rVB      | 32388          | 52329         | 87.49%          | 14.166%       |
| 17        | 11.709      | 1617          | 1622        | 1623         | rVB3     | 528            | 657           | 1.10%           | 0.178%        |
| 18        | 12.331      | 1721          | 1724        | 1727         | rBV3     | 664            | 754           | 1.26%           | 0.204%        |
| 19        | 12.483      | 1744          | 1749        | 1757         | rVV2     | 28613          | 49318         | 82.46%          | 13.351%       |
| 20        | 12.678      | 1777          | 1781        | 1783         | rBV3     | 440            | 645           | 1.08%           | 0.175%        |
| 21        | 12.825      | 1797          | 1805        | 1808         | rBV4     | 700            | 1630          | 2.73%           | 0.441%        |
| 22        | 13.075      | 1839          | 1846        | 1848         | rBV3     | 685            | 1135          | 1.90%           | 0.307%        |
| 23        | 13.190      | 1858          | 1865        | 1866         | rBV5     | 945            | 1182          | 1.98%           | 0.320%        |
| 24        | 13.325      | 1882          | 1887        | 1890         | rBV3     | 460            | 738           | 1.23%           | 0.200%        |
| 25        | 13.367      | 1890          | 1894        | 1898         | rBV6     | 1030           | 1191          | 1.99%           | 0.322%        |
| 26        | 13.428      | 1898          | 1904        | 1909         | rBV      | 29309          | 45118         | 75.43%          | 12.214%       |
| 27        | 13.629      | 1931          | 1937        | 1938         | rBV5     | 402            | 756           | 1.26%           | 0.205%        |
| 28        | 13.690      | 1944          | 1947        | 1949         | rBV3     | 767            | 936           | 1.56%           | 0.253%        |
| 29        | 13.733      | 1953          | 1954        | 1959         | rVB5     | 544            | 738           | 1.23%           | 0.200%        |
| 30        | 13.971      | 1988          | 1993        | 1997         | rVB4     | 1039           | 2240          | 3.75%           | 0.606%        |
| 31        | 14.294      | 2044          | 2046        | 2050         | rVB4     | 562            | 665           | 1.11%           | 0.180%        |
| 32        | 14.355      | 2050          | 2056        | 2057         | rBV5     | 793            | 1395          | 2.33%           | 0.378%        |
| 33        | 14.410      | 2061          | 2065        | 2067         | rBV4     | 577            | 922           | 1.54%           | 0.250%        |
| 34        | 14.678      | 2107          | 2109        | 2112         | rVB4     | 937            | 967           | 1.62%           | 0.262%        |
| 35        | 14.751      | 2118          | 2121        | 2125         | rVB4     | 804            | 1270          | 2.12%           | 0.344%        |
| 36        | 14.800      | 2125          | 2129        | 2131         | rBV5     | 858            | 1294          | 2.16%           | 0.350%        |

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ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
HD-01-090121

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\82Y083121S.M  
Title : SW846 8260

|    |        |      |      |      |      |      |      |       |        |
|----|--------|------|------|------|------|------|------|-------|--------|
| 37 | 15.111 | 2179 | 2180 | 2183 | rVB2 | 1025 | 658  | 1.10% | 0.178% |
| 38 | 15.227 | 2194 | 2199 | 2204 | rBV6 | 1223 | 2472 | 4.13% | 0.669% |
| 39 | 15.318 | 2212 | 2214 | 2217 | rVB3 | 796  | 821  | 1.37% | 0.222% |
| 40 | 15.416 | 2227 | 2230 | 2231 | rBV3 | 1062 | 1054 | 1.76% | 0.285% |
| 41 | 16.062 | 2334 | 2336 | 2337 | rBV2 | 593  | 624  | 1.04% | 0.169% |
| 42 | 16.190 | 2355 | 2357 | 2359 | rBV3 | 829  | 808  | 1.35% | 0.219% |

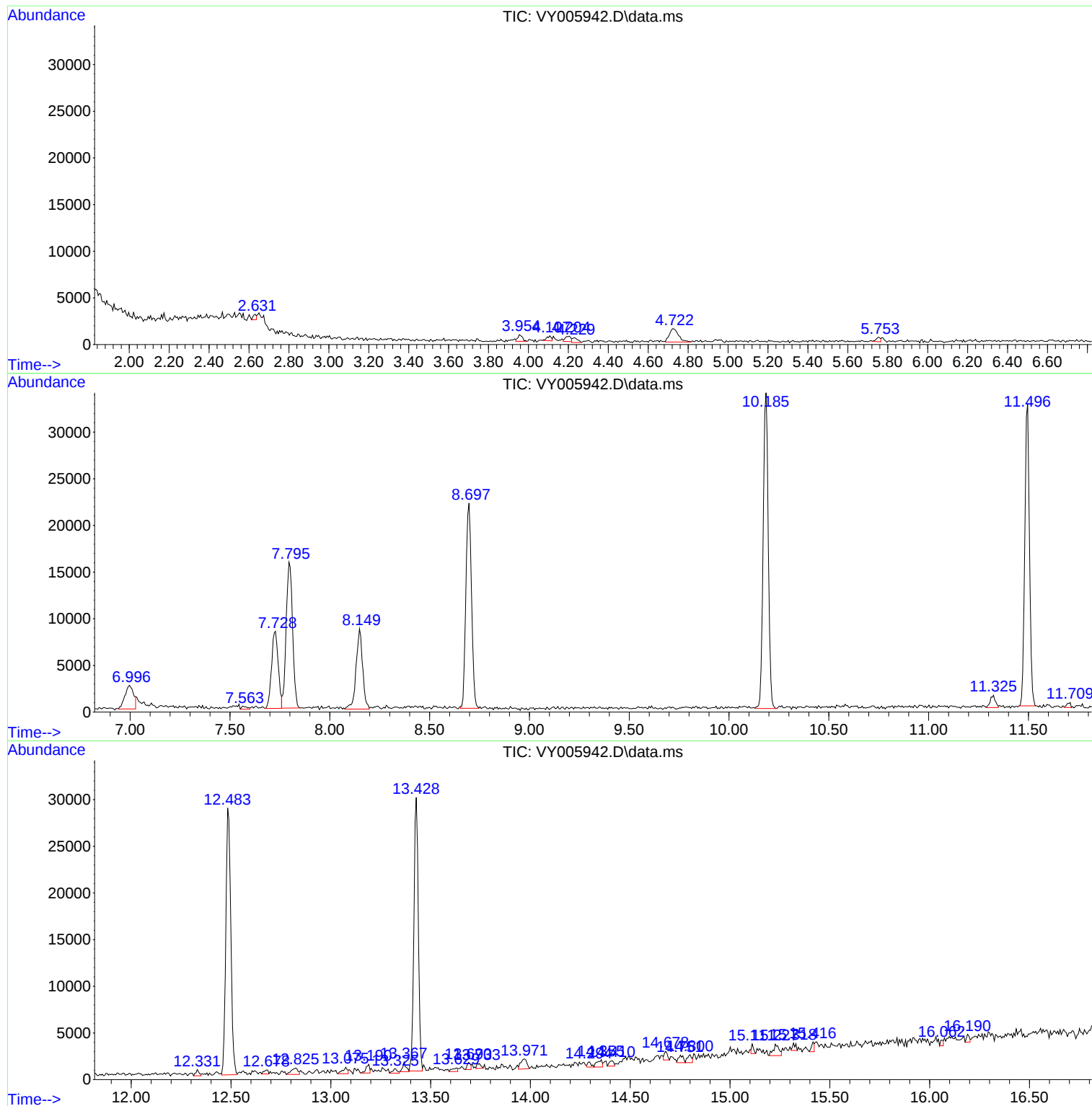
Sum of corrected areas: 369393

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MSVOA\_Y  
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Quant Title : SW846 8260

TIC Library :  
TIC Integration Parameters: RTEINT.P



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No Library Search Compounds Detected

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TIC Library :  
TIC Integration Parameters: RTEINT.P

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