

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY081021\  
 Data File : VY005597.D  
 Acq On : 10 Aug 2021 15:49  
 Operator : SY/MD  
 Sample : M3331-02  
 Misc : 6.33G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 BSY1-SB-10-3-4

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\82Y080221S.M  
 Title : SW846 8260

Signal : TIC: VY005597.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         | 4.722       | 465           | 476         | 488          | rBV2     | 9888           | 30573         | 2.39%           | 0.404%        |
| 2         | 7.728       | 957           | 969         | 974          | rBV      | 157507         | 379910        | 29.69%          | 5.020%        |
| 3         | 7.795       | 974           | 980         | 994          | rVB      | 272191         | 606719        | 47.41%          | 8.018%        |
| 4         | 8.149       | 1030          | 1038        | 1050         | rVB      | 162342         | 359011        | 28.05%          | 4.744%        |
| 5         | 8.697       | 1117          | 1128        | 1137         | rBV      | 437781         | 850381        | 66.45%          | 11.237%       |
| 6         | 10.185      | 1364          | 1372        | 1379         | rBV      | 723292         | 1252299       | 97.86%          | 16.549%       |
| 7         | 11.489      | 1579          | 1586        | 1595         | rBV      | 683985         | 1133079       | 88.54%          | 14.973%       |
| 8         | 12.483      | 1743          | 1749        | 1758         | rBV2     | 725116         | 1279713       | 100.00%         | 16.911%       |
| 9         | 12.642      | 1771          | 1775        | 1783         | rBV7     | 14100          | 28206         | 2.20%           | 0.373%        |
| 10        | 12.806      | 1798          | 1802        | 1808         | rBV6     | 15645          | 31706         | 2.48%           | 0.419%        |
| 11        | 13.123      | 1851          | 1854        | 1858         | rVB      | 12149          | 15577         | 1.22%           | 0.206%        |
| 12        | 13.428      | 1897          | 1904        | 1913         | rVB      | 749072         | 1157624       | 90.46%          | 15.298%       |
| 13        | 13.623      | 1933          | 1936        | 1939         | rBV4     | 9228           | 14314         | 1.12%           | 0.189%        |
| 14        | 13.745      | 1952          | 1956        | 1962         | rBV6     | 28315          | 52771         | 4.12%           | 0.697%        |
| 15        | 13.885      | 1976          | 1979        | 1982         | rBV3     | 13155          | 15853         | 1.24%           | 0.209%        |
| 16        | 13.971      | 1989          | 1993        | 1999         | rVB3     | 25651          | 40746         | 3.18%           | 0.538%        |
| 17        | 14.080      | 2007          | 2011        | 2016         | rBV6     | 15695          | 25867         | 2.02%           | 0.342%        |
| 18        | 14.257      | 2036          | 2040        | 2043         | rBV4     | 18291          | 30289         | 2.37%           | 0.400%        |
| 19        | 14.336      | 2050          | 2053        | 2056         | rVB2     | 17086          | 21938         | 1.71%           | 0.290%        |
| 20        | 14.422      | 2063          | 2067        | 2072         | rVV4     | 28478          | 41073         | 3.21%           | 0.543%        |
| 21        | 14.617      | 2096          | 2099        | 2103         | rVB4     | 14568          | 19374         | 1.51%           | 0.256%        |
| 22        | 14.678      | 2104          | 2109        | 2115         | rBV5     | 36597          | 80736         | 6.31%           | 1.067%        |
| 23        | 14.946      | 2150          | 2153        | 2156         | rVB4     | 14320          | 19001         | 1.48%           | 0.251%        |
| 24        | 15.056      | 2167          | 2171        | 2176         | rVB8     | 12412          | 23233         | 1.82%           | 0.307%        |
| 25        | 15.440      | 2231          | 2234        | 2240         | rVB8     | 8350           | 14912         | 1.17%           | 0.197%        |
| 26        | 16.226      | 2358          | 2363        | 2369         | rBV10    | 8161           | 20110         | 1.57%           | 0.266%        |
| 27        | 16.482      | 2402          | 2405        | 2412         | rVB8     | 10683          | 22381         | 1.75%           | 0.296%        |

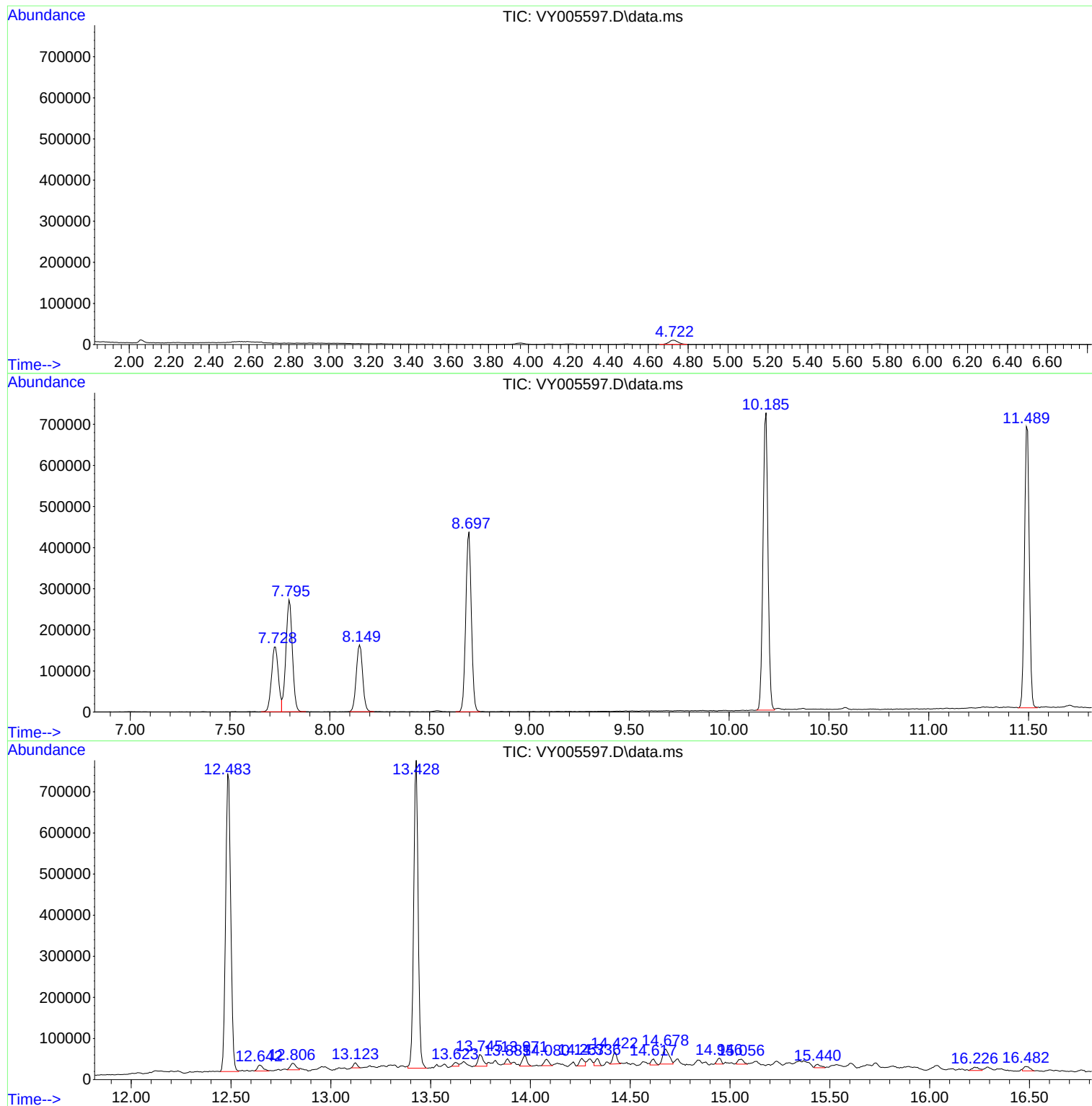
Sum of corrected areas: 7567396

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MSVOA\_Y  
ClientSampleId :  
BSY1-SB-10-3-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y080221S.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 |

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