

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\  
 Data File : VD064519.D  
 Acq On : 16 Dec 2019 12:04  
 Operator : VA/SY  
 Sample : VD1216SBL01  
 Misc : 5.00G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD1216SBL01

Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 3 % of largest Peak  
 Max Peaks: 100  
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D112719S.M  
 Title : SW846 8260

Signal : TIC

| 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         | 2.638       | 117           | 122         | 130          | rBV7     | 11572          | 27523         | 1.26%           | 0.217%        |
| 2         | 3.650       | 292           | 294         | 302          | rVB3     | 15192          | 24891         | 1.14%           | 0.196%        |
| 3         | 4.073       | 359           | 366         | 375          | rBV3     | 7331           | 22725         | 1.04%           | 0.179%        |
| 4         | 4.962       | 507           | 517         | 528          | rBV3     | 20814          | 64849         | 2.97%           | 0.512%        |
| 5         | 7.215       | 892           | 900         | 907          | rVB6     | 9544           | 25126         | 1.15%           | 0.198%        |
| 6         | 7.714       | 976           | 985         | 992          | rBV3     | 21763          | 54821         | 2.51%           | 0.432%        |
| 7         | 7.920       | 1008          | 1020        | 1024         | rBV      | 299889         | 715340        | 32.74%          | 5.642%        |
| 8         | 7.979       | 1024          | 1030        | 1041         | rVB      | 569779         | 1263125       | 57.81%          | 9.963%        |
| 9         | 8.097       | 1048          | 1050        | 1060         | rVB6     | 11595          | 24597         | 1.13%           | 0.194%        |
| 10        | 8.332       | 1081          | 1090        | 1102         | rBV      | 251152         | 565706        | 25.89%          | 4.462%        |
| 11        | 8.861       | 1172          | 1180        | 1192         | rBV      | 765195         | 1570074       | 71.85%          | 12.384%       |
| 12        | 9.356       | 1258          | 1264        | 1275         | rVB8     | 11458          | 29962         | 1.37%           | 0.236%        |
| 13        | 10.338      | 1423          | 1431        | 1439         | rBV      | 1224414        | 2185090       | 100.00%         | 17.235%       |
| 14        | 10.403      | 1439          | 1442        | 1449         | rVB2     | 15421          | 26563         | 1.22%           | 0.210%        |
| 15        | 10.726      | 1489          | 1497        | 1504         | rBV      | 69499          | 120874        | 5.53%           | 0.953%        |
| 16        | 11.644      | 1645          | 1653        | 1666         | rBV      | 1114572        | 1989095       | 91.03%          | 15.689%       |
| 17        | 11.744      | 1666          | 1670        | 1678         | rVB2     | 18205          | 30281         | 1.39%           | 0.239%        |
| 18        | 11.855      | 1681          | 1689        | 1697         | rBV5     | 19477          | 38469         | 1.76%           | 0.303%        |
| 19        | 12.197      | 1739          | 1747        | 1756         | rVB3     | 16791          | 34889         | 1.60%           | 0.275%        |
| 20        | 12.485      | 1789          | 1796        | 1803         | rBV2     | 14137          | 27158         | 1.24%           | 0.214%        |
| 21        | 12.638      | 1814          | 1822        | 1830         | rBV      | 985848         | 1645368       | 75.30%          | 12.978%       |
| 22        | 12.820      | 1849          | 1853        | 1859         | rVB3     | 13013          | 22731         | 1.04%           | 0.179%        |
| 23        | 12.961      | 1873          | 1877        | 1881         | rVV3     | 16602          | 25896         | 1.19%           | 0.204%        |
| 24        | 13.408      | 1944          | 1953        | 1957         | rBV2     | 15532          | 25704         | 1.18%           | 0.203%        |
| 25        | 13.526      | 1967          | 1973        | 1976         | rBV2     | 22605          | 36792         | 1.68%           | 0.290%        |
| 26        | 13.585      | 1976          | 1983        | 1996         | rVB      | 1207010        | 1988519       | 91.00%          | 15.685%       |
| 27        | 13.849      | 2022          | 2028        | 2033         | rBV2     | 16630          | 25865         | 1.18%           | 0.204%        |
| 28        | 14.114      | 2065          | 2073        | 2080         | rVB7     | 25828          | 41470         | 1.90%           | 0.327%        |
| 29        | 15.279      | 2265          | 2271        | 2279         | rVB7     | 11589          | 24469         | 1.12%           | 0.193%        |

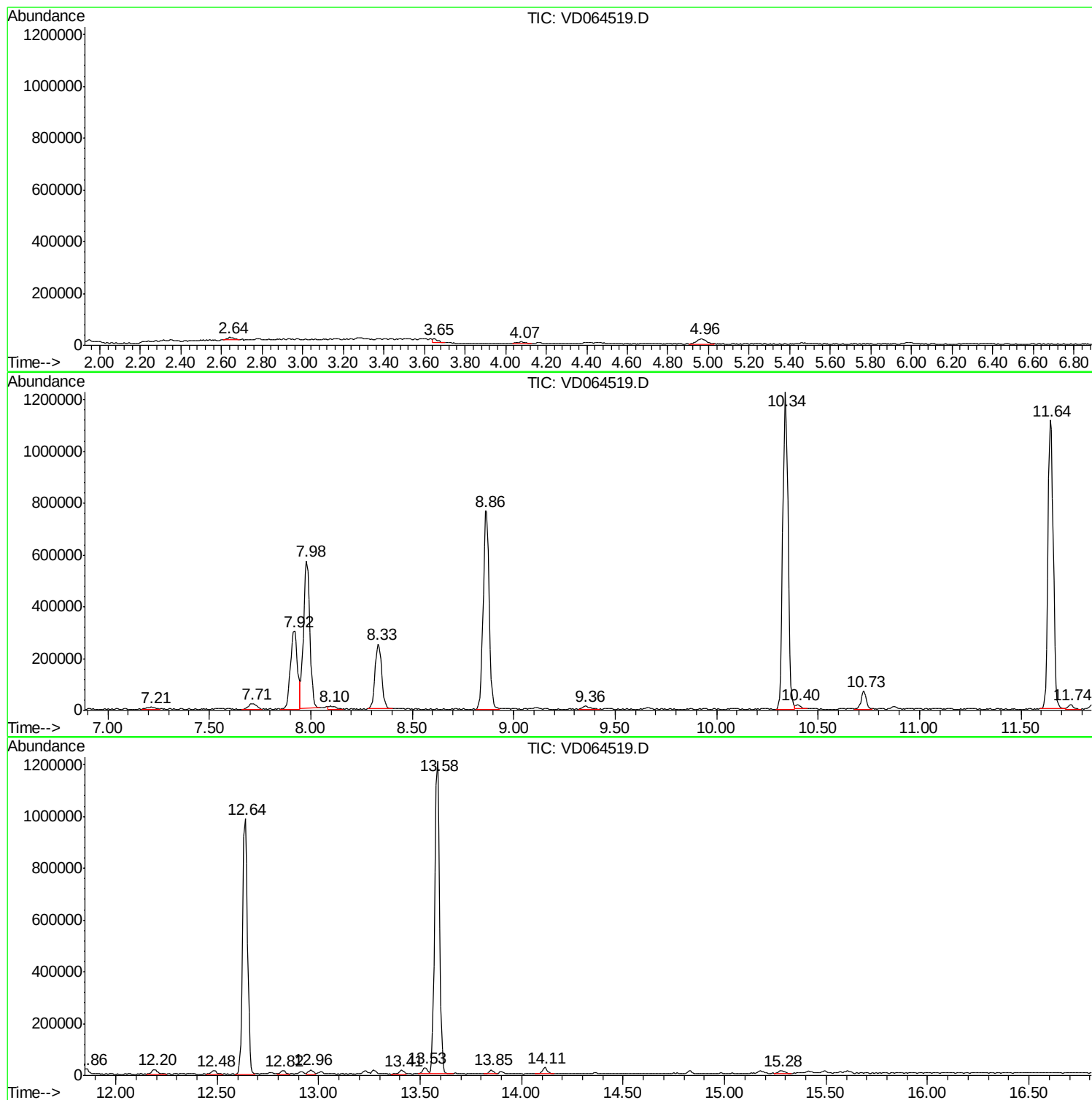
Sum of corrected areas: 12677972

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VD1216SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D112719S.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.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        |