

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF073118\  
 Data File : VF059733.D  
 Acq On : 1 Aug 2018 4:07  
 Operator : VA/AP  
 Sample : J3823-03  
 Misc : 7.18g/5mL/MSVOA F/SOIL  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 NB-08-073018-B

## 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\_F\METHODS\82F073018S.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         | 2.275       | 173           | 177         | 180          | rVV4     | 7325           | 19321         | 2.15%           | 0.422%        |
| 2         | 2.324       | 180           | 182         | 188          | rVB7     | 5881           | 12171         | 1.35%           | 0.266%        |
| 3         | 4.029       | 350           | 355         | 360          | rVB2     | 2820           | 9274          | 1.03%           | 0.203%        |
| 4         | 4.197       | 367           | 372         | 376          | rBV2     | 8362           | 27130         | 3.01%           | 0.592%        |
| 5         | 4.295       | 376           | 382         | 394          | rVB      | 146054         | 452716        | 50.28%          | 9.886%        |
| 6         | 5.035       | 448           | 457         | 468          | rBV2     | 262848         | 900322        | 100.00%         | 19.661%       |
| 7         | 5.764       | 524           | 531         | 548          | rBV      | 244135         | 645823        | 71.73%          | 14.103%       |
| 8         | 7.174       | 672           | 674         | 677          | rVB      | 12359          | 9010          | 1.00%           | 0.197%        |
| 9         | 7.706       | 721           | 728         | 742          | rBV      | 211080         | 524065        | 58.21%          | 11.444%       |
| 10        | 9.914       | 947           | 952         | 962          | rBV      | 232905         | 539164        | 59.89%          | 11.774%       |
| 11        | 11.511      | 1110          | 1114        | 1126         | rBV      | 303688         | 523694        | 58.17%          | 11.436%       |
| 12        | 12.634      | 1224          | 1228        | 1239         | rVV      | 367484         | 599882        | 66.63%          | 13.100%       |
| 13        | 13.768      | 1340          | 1343        | 1347         | rBV4     | 16469          | 26360         | 2.93%           | 0.576%        |
| 14        | 13.916      | 1356          | 1358        | 1362         | rBV3     | 11282          | 24172         | 2.68%           | 0.528%        |
| 15        | 14.034      | 1367          | 1370        | 1373         | rVB5     | 6117           | 12333         | 1.37%           | 0.269%        |
| 16        | 14.212      | 1383          | 1388        | 1391         | rBV5     | 7227           | 21431         | 2.38%           | 0.468%        |
| 17        | 14.281      | 1391          | 1395        | 1401         | rVB3     | 11469          | 25929         | 2.88%           | 0.566%        |
| 18        | 14.478      | 1412          | 1415        | 1417         | rVV4     | 7727           | 12047         | 1.34%           | 0.263%        |
| 19        | 14.527      | 1417          | 1420        | 1422         | rVB3     | 12189          | 18005         | 2.00%           | 0.393%        |
| 20        | 14.655      | 1432          | 1433        | 1438         | rVB4     | 7591           | 11136         | 1.24%           | 0.243%        |
| 21        | 14.803      | 1440          | 1448        | 1451         | rBV3     | 23103          | 40972         | 4.55%           | 0.895%        |
| 22        | 14.931      | 1458          | 1461        | 1466         | rVB7     | 8296           | 14085         | 1.56%           | 0.308%        |
| 23        | 15.059      | 1471          | 1474        | 1477         | rBV      | 17774          | 27747         | 3.08%           | 0.606%        |
| 24        | 15.178      | 1482          | 1486        | 1488         | rBV3     | 26166          | 46989         | 5.22%           | 1.026%        |
| 25        | 15.414      | 1506          | 1510        | 1512         | rVB4     | 7080           | 14595         | 1.62%           | 0.319%        |
| 26        | 15.710      | 1537          | 1540        | 1544         | rVV3     | 10023          | 20948         | 2.33%           | 0.457%        |

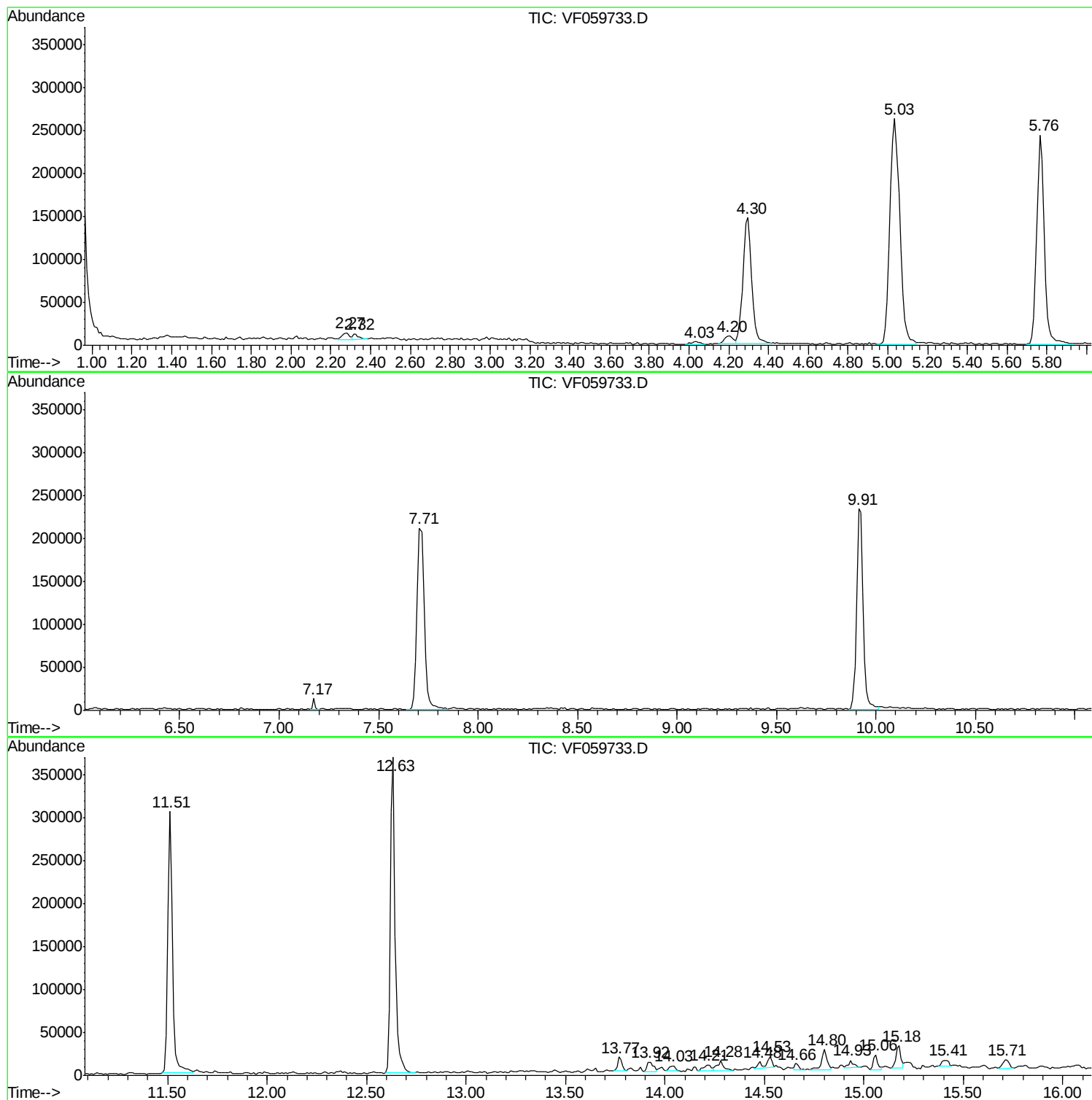
Sum of corrected areas: 4579321

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_F\METHODS\82F073018S.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        |