

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF081718\  
 Data File : VF059998.D  
 Acq On : 18 Aug 2018 3:41  
 Operator : VA/AP  
 Sample : J4511-09  
 Misc : 5.07g/5mL/MSVOA F/SOIL  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 RA-081518-FL-031

## 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\_F\METHODS\82F081718S.M  
 Title : SW846 8260

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 1.086    | 54         | 56       | 59        | rVB   | 11704       | 14654      | 2.69%        | 0.443%     |
| 2      | 1.363    | 75         | 84       | 89        | rBV6  | 7636        | 32235      | 5.91%        | 0.974%     |
| 3      | 1.422    | 89         | 90       | 94        | rVV3  | 4490        | 5459       | 1.00%        | 0.165%     |
| 4      | 1.855    | 130        | 134      | 137       | rVB3  | 3462        | 5631       | 1.03%        | 0.170%     |
| 5      | 2.092    | 153        | 158      | 163       | rVB4  | 3135        | 9479       | 1.74%        | 0.286%     |
| 6      | 2.279    | 173        | 177      | 180       | rBV   | 22648       | 50040      | 9.18%        | 1.511%     |
| 7      | 2.338    | 180        | 183      | 192       | rVB   | 96233       | 215124     | 39.47%       | 6.498%     |
| 8      | 2.486    | 197        | 198      | 203       | rVB3  | 4529        | 7941       | 1.46%        | 0.240%     |
| 9      | 3.058    | 254        | 256      | 260       | rVV4  | 3331        | 5525       | 1.01%        | 0.167%     |
| 10     | 4.201    | 364        | 372      | 376       | rBV2  | 11731       | 40912      | 7.51%        | 1.236%     |
| 11     | 4.300    | 376        | 382      | 393       | rVB   | 85917       | 252293     | 46.29%       | 7.621%     |
| 12     | 4.517    | 398        | 404      | 413       | rVV   | 15647       | 47216      | 8.66%        | 1.426%     |
| 13     | 4.655    | 416        | 418      | 426       | rVB4  | 3095        | 8664       | 1.59%        | 0.262%     |
| 14     | 5.049    | 448        | 458      | 470       | rBV2  | 159129      | 545061     | 100.00%      | 16.464%    |
| 15     | 5.779    | 526        | 532      | 542       | rBV   | 134459      | 355087     | 65.15%       | 10.726%    |
| 16     | 7.720    | 723        | 729      | 745       | rVB   | 179199      | 412879     | 75.75%       | 12.471%    |
| 17     | 8.371    | 789        | 795      | 801       | rBV3  | 2707        | 8532       | 1.57%        | 0.258%     |
| 18     | 9.928    | 948        | 953      | 959       | rBV   | 180868      | 406153     | 74.52%       | 12.268%    |
| 19     | 10.392   | 994        | 1000     | 1004      | rBV3  | 2257        | 6602       | 1.21%        | 0.199%     |
| 20     | 10.648   | 1024       | 1026     | 1032      | rVB3  | 2718        | 5651       | 1.04%        | 0.171%     |
| 21     | 11.387   | 1097       | 1101     | 1105      | rVB3  | 4197        | 7912       | 1.45%        | 0.239%     |
| 22     | 11.515   | 1108       | 1114     | 1122      | rBV   | 195630      | 366314     | 67.21%       | 11.065%    |
| 23     | 11.653   | 1126       | 1128     | 1133      | rVV3  | 6648        | 12632      | 2.32%        | 0.382%     |
| 24     | 11.752   | 1135       | 1138     | 1142      | rBV6  | 3104        | 7273       | 1.33%        | 0.220%     |
| 25     | 12.087   | 1169       | 1172     | 1177      | rVB4  | 2496        | 5993       | 1.10%        | 0.181%     |
| 26     | 12.294   | 1190       | 1193     | 1196      | rVB4  | 3990        | 5983       | 1.10%        | 0.181%     |
| 27     | 12.639   | 1224       | 1228     | 1236      | rBV   | 288006      | 431146     | 79.10%       | 13.023%    |
| 28     | 13.783   | 1339       | 1344     | 1346      | rBV4  | 3378        | 8263       | 1.52%        | 0.250%     |
| 29     | 13.822   | 1346       | 1348     | 1355      | rVB5  | 2368        | 5549       | 1.02%        | 0.168%     |
| 30     | 13.930   | 1355       | 1359     | 1363      | rBV5  | 4245        | 8881       | 1.63%        | 0.268%     |
| 31     | 14.285   | 1392       | 1395     | 1399      | rVB3  | 3704        | 8910       | 1.63%        | 0.269%     |
| 32     | 14.532   | 1418       | 1420     | 1424      | rBV3  | 3208        | 6685       | 1.23%        | 0.202%     |

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Sampling : 1 Min Area: 3 % of largest Peak  
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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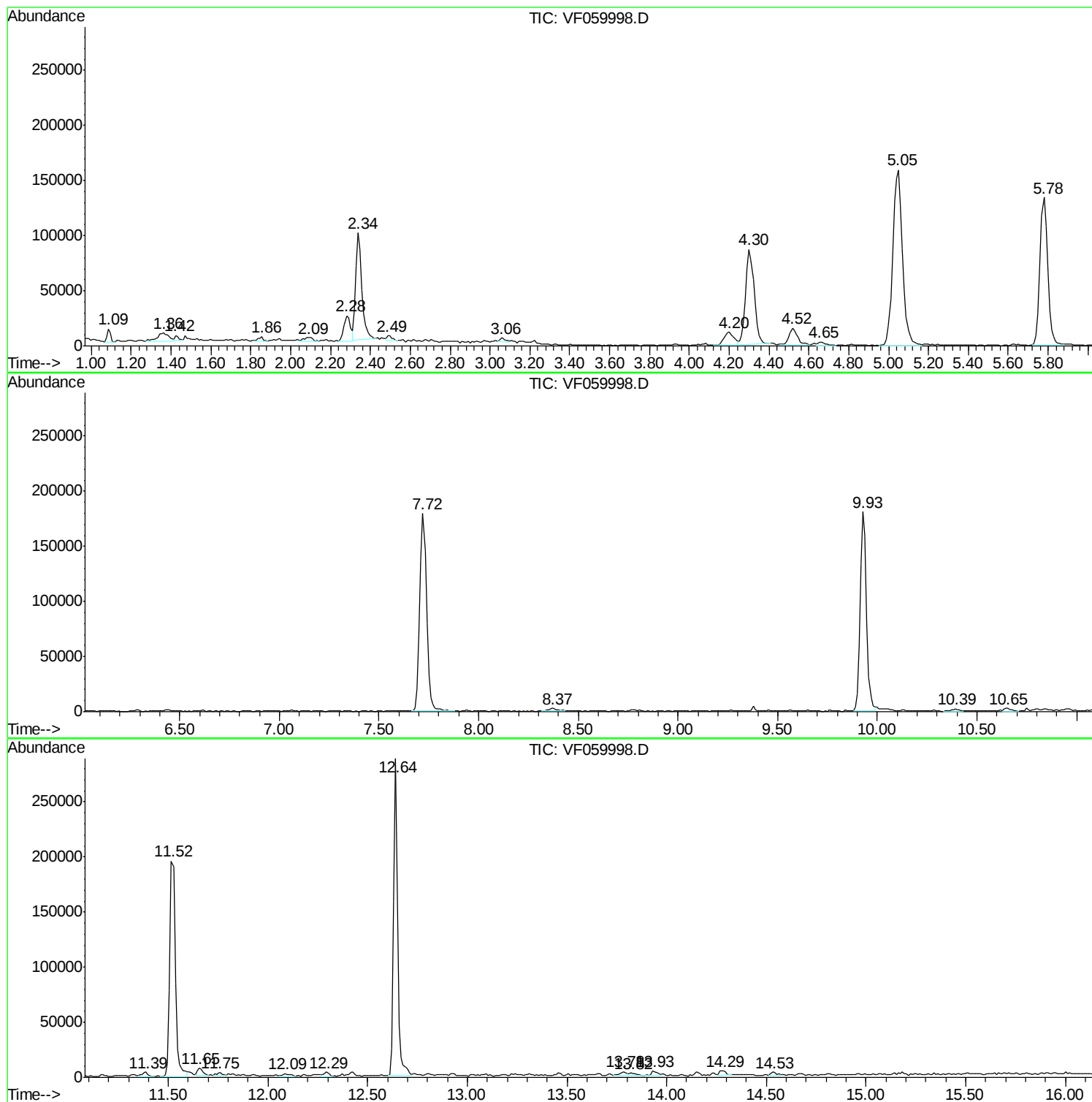
Sum of corrected areas: 3310679

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_F\METHODS\82F081718S.M  
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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