

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032219\  
 Data File : VF062105.D  
 Acq On : 23 Mar 2019 4:25  
 Operator : VA/AP  
 Sample : K2058-05  
 Misc : 5.80µ/5mL/MSVOA-F/SOIL  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 S3B(15)

## 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\82F032219S.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      | 1.075    | 41         | 45       | 51        | rVV3  | 6169        | 20353      | 2.02%        | 0.303%     |
| 2      | 2.189    | 153        | 158      | 160       | rBV2  | 33460       | 67228      | 6.67%        | 1.002%     |
| 3      | 2.258    | 160        | 165      | 170       | rVV3  | 47102       | 173019     | 17.18%       | 2.579%     |
| 4      | 2.317    | 170        | 171      | 175       | rVV   | 28490       | 30314      | 3.01%        | 0.452%     |
| 5      | 2.386    | 175        | 178      | 184       | rVB3  | 17694       | 43348      | 4.30%        | 0.646%     |
| 6      | 4.043    | 336        | 346      | 350       | rBV2  | 47919       | 180030     | 17.87%       | 2.683%     |
| 7      | 4.132    | 350        | 355      | 363       | rVB2  | 136979      | 422970     | 41.99%       | 6.304%     |
| 8      | 4.428    | 376        | 385      | 398       | rBV3  | 22831       | 109676     | 10.89%       | 1.635%     |
| 9      | 4.881    | 422        | 431      | 442       | rBV2  | 273859      | 933274     | 92.64%       | 13.910%    |
| 10     | 5.611    | 499        | 505      | 515       | rBV   | 326420      | 854229     | 84.80%       | 12.732%    |
| 11     | 7.563    | 697        | 703      | 714       | rBV   | 368343      | 899068     | 89.25%       | 13.401%    |
| 12     | 8.234    | 768        | 771      | 773       | rBV2  | 5169        | 11227      | 1.11%        | 0.167%     |
| 13     | 9.644    | 909        | 914      | 918       | rBV2  | 4896        | 10650      | 1.06%        | 0.159%     |
| 14     | 9.792    | 923        | 929      | 936       | rBV   | 419602      | 942115     | 93.52%       | 14.042%    |
| 15     | 9.900    | 936        | 940      | 945       | rVB4  | 11386       | 27799      | 2.76%        | 0.414%     |
| 16     | 10.679   | 1016       | 1019     | 1023      | rBV4  | 6994        | 16882      | 1.68%        | 0.252%     |
| 17     | 11.123   | 1062       | 1064     | 1066      | rVV   | 6569        | 11438      | 1.14%        | 0.170%     |
| 18     | 11.162   | 1066       | 1068     | 1072      | rVB2  | 8153        | 12620      | 1.25%        | 0.188%     |
| 19     | 11.271   | 1077       | 1079     | 1083      | rVB4  | 9988        | 16177      | 1.61%        | 0.241%     |
| 20     | 11.419   | 1090       | 1094     | 1105      | rBV   | 380529      | 653232     | 64.84%       | 9.736%     |
| 21     | 11.567   | 1105       | 1109     | 1114      | rVV3  | 31554       | 64220      | 6.37%        | 0.957%     |
| 22     | 11.665   | 1116       | 1119     | 1124      | rVB   | 26591       | 41595      | 4.13%        | 0.620%     |
| 23     | 12.001   | 1150       | 1153     | 1157      | rVB4  | 7448        | 12401      | 1.23%        | 0.185%     |
| 24     | 12.208   | 1171       | 1174     | 1180      | rVB2  | 10782       | 21968      | 2.18%        | 0.327%     |
| 25     | 12.563   | 1206       | 1210     | 1218      | rBV   | 604464      | 1007383    | 100.00%      | 15.015%    |
| 26     | 12.819   | 1233       | 1236     | 1242      | rVB4  | 10872       | 24016      | 2.38%        | 0.358%     |
| 27     | 13.204   | 1272       | 1275     | 1279      | rBV5  | 4806        | 10797      | 1.07%        | 0.161%     |
| 28     | 13.292   | 1280       | 1284     | 1289      | rVV   | 17790       | 29231      | 2.90%        | 0.436%     |
| 29     | 13.716   | 1324       | 1327     | 1331      | rVB3  | 13515       | 19382      | 1.92%        | 0.289%     |
| 30     | 13.854   | 1338       | 1341     | 1346      | rBV4  | 5993        | 14331      | 1.42%        | 0.214%     |
| 31     | 14.466   | 1397       | 1403     | 1406      | rBV5  | 14055       | 28225      | 2.80%        | 0.421%     |

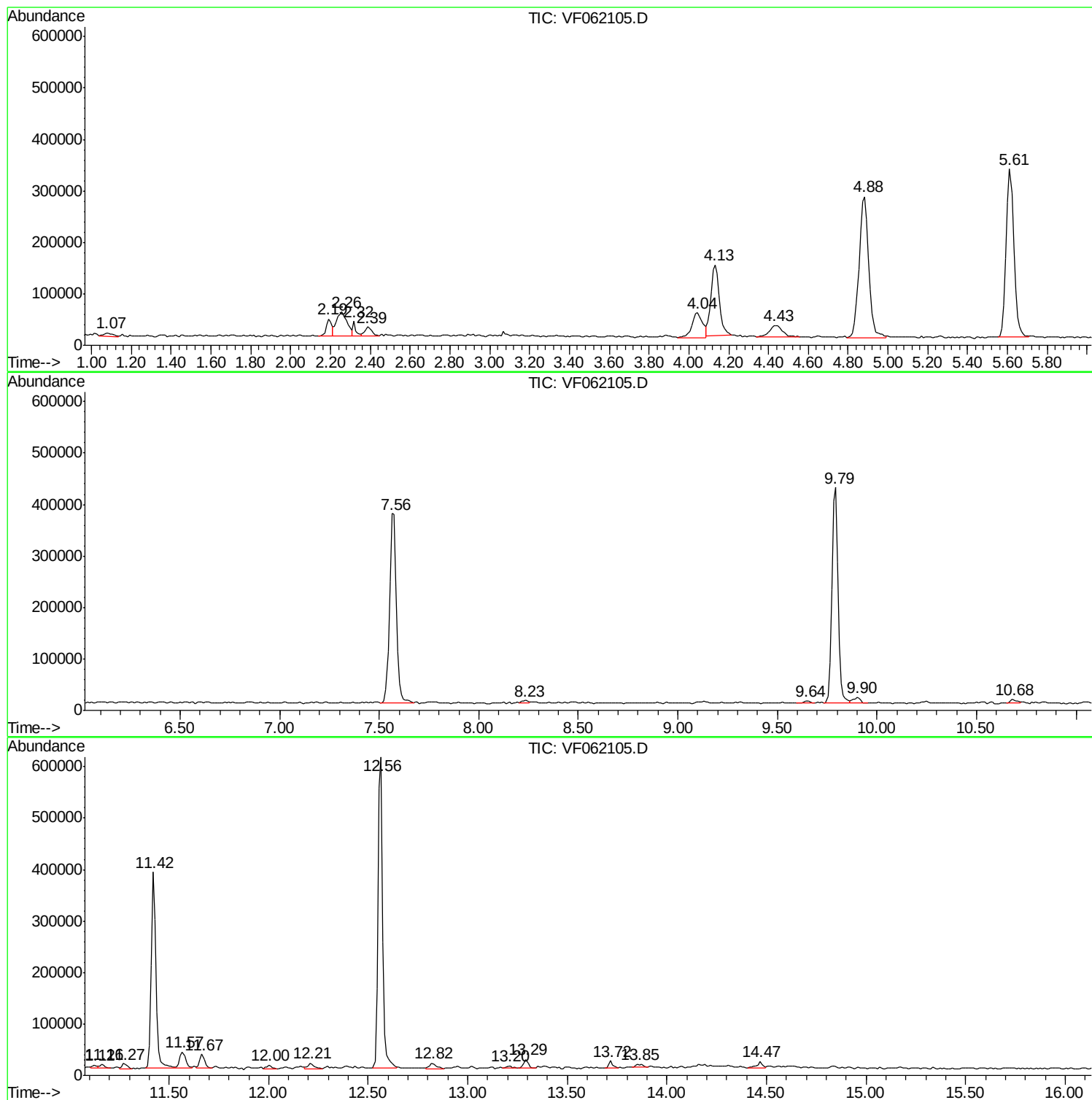
Sum of corrected areas: 6709198

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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        |