

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF110518\  
 Data File : VF060604.D  
 Acq On : 6 Nov 2018 9:35  
 Operator : VA/AP  
 Sample : J5803-09  
 Misc : 5.08/5mL/MSVOA-F/SOIL  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 SODUS-TS-007

## 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\82F110218S.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      | 1.076    | 40         | 45       | 51        | rBV   | 58692       | 153157     | 12.80%       | 2.010%     |
| 2      | 1.747    | 108        | 113      | 115       | rBV2  | 8598        | 21251      | 1.78%        | 0.279%     |
| 3      | 1.895    | 124        | 128      | 131       | rBV3  | 12450       | 19963      | 1.67%        | 0.262%     |
| 4      | 2.181    | 153        | 157      | 159       | rBV5  | 10563       | 20033      | 1.67%        | 0.263%     |
| 5      | 2.231    | 159        | 162      | 169       | rVB4  | 13611       | 41394      | 3.46%        | 0.543%     |
| 6      | 2.803    | 217        | 220      | 223       | rBV4  | 5338        | 14663      | 1.23%        | 0.192%     |
| 7      | 3.069    | 245        | 247      | 250       | rVB3  | 8446        | 11984      | 1.00%        | 0.157%     |
| 8      | 4.016    | 336        | 343      | 347       | rBV2  | 26738       | 96861      | 8.09%        | 1.271%     |
| 9      | 4.115    | 347        | 353      | 364       | rVB   | 153136      | 479508     | 40.06%       | 6.293%     |
| 10     | 4.430    | 375        | 385      | 395       | rVB2  | 25029       | 117600     | 9.82%        | 1.543%     |
| 11     | 4.864    | 420        | 429      | 443       | rBV2  | 334504      | 1196959    | 100.00%      | 15.708%    |
| 12     | 5.357    | 473        | 479      | 484       | rBV3  | 13324       | 42233      | 3.53%        | 0.554%     |
| 13     | 5.604    | 498        | 504      | 515       | rBV   | 407500      | 1076889    | 89.97%       | 14.132%    |
| 14     | 6.255    | 564        | 570      | 579       | rBV2  | 19329       | 57664      | 4.82%        | 0.757%     |
| 15     | 6.443    | 583        | 589      | 595       | rBV6  | 5032        | 19115      | 1.60%        | 0.251%     |
| 16     | 7.567    | 695        | 703      | 713       | rBV   | 386757      | 970025     | 81.04%       | 12.730%    |
| 17     | 8.218    | 765        | 769      | 779       | rVB3  | 14876       | 56416      | 4.71%        | 0.740%     |
| 18     | 9.500    | 895        | 899      | 907       | rVB5  | 4343        | 15966      | 1.33%        | 0.210%     |
| 19     | 9.648    | 907        | 914      | 920       | rBV3  | 23363       | 68864      | 5.75%        | 0.904%     |
| 20     | 9.787    | 922        | 928      | 936       | rBV   | 458077      | 1048004    | 87.56%       | 13.753%    |
| 21     | 11.424   | 1089       | 1094     | 1100      | rBV   | 388646      | 683043     | 57.06%       | 8.964%     |
| 22     | 11.572   | 1106       | 1109     | 1117      | rVB3  | 23779       | 59422      | 4.96%        | 0.780%     |
| 23     | 12.134   | 1162       | 1166     | 1170      | rBV6  | 4981        | 14087      | 1.18%        | 0.185%     |
| 24     | 12.213   | 1170       | 1174     | 1176      | rVV3  | 6933        | 12144      | 1.01%        | 0.159%     |
| 25     | 12.312   | 1179       | 1184     | 1188      | rBV4  | 6355        | 16931      | 1.41%        | 0.222%     |
| 26     | 12.470   | 1195       | 1200     | 1205      | rBV5  | 12753       | 25926      | 2.17%        | 0.340%     |
| 27     | 12.558   | 1205       | 1209     | 1220      | rVB   | 689481      | 1048793    | 87.62%       | 13.763%    |
| 28     | 12.854   | 1235       | 1239     | 1242      | rBV4  | 8060        | 12642      | 1.06%        | 0.166%     |
| 29     | 12.943   | 1242       | 1248     | 1255      | rVB   | 43866       | 68971      | 5.76%        | 0.905%     |
| 30     | 13.288   | 1280       | 1283     | 1286      | rBV3  | 10939       | 22394      | 1.87%        | 0.294%     |
| 31     | 13.713   | 1321       | 1326     | 1329      | rBV6  | 7092        | 16584      | 1.39%        | 0.218%     |
| 32     | 13.890   | 1340       | 1344     | 1348      | rVB7  | 8462        | 20802      | 1.74%        | 0.273%     |
| 33     | 14.206   | 1372       | 1376     | 1378      | rBV4  | 7647        | 11988      | 1.00%        | 0.157%     |
| 34     | 14.472   | 1400       | 1403     | 1406      | rVB4  | 11344       | 20081      | 1.68%        | 0.264%     |

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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

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|    |        |      |      |      |      |      |       |       |        |
|----|--------|------|------|------|------|------|-------|-------|--------|
| 35 | 14.610 | 1414 | 1417 | 1419 | rBV4 | 5842 | 12911 | 1.08% | 0.169% |
| 36 | 15.133 | 1467 | 1470 | 1473 | rVB4 | 8657 | 16419 | 1.37% | 0.215% |
| 37 | 15.291 | 1484 | 1486 | 1489 | rBV3 | 9018 | 14567 | 1.22% | 0.191% |
| 38 | 16.001 | 1555 | 1558 | 1562 | rBV5 | 5358 | 13856 | 1.16% | 0.182% |

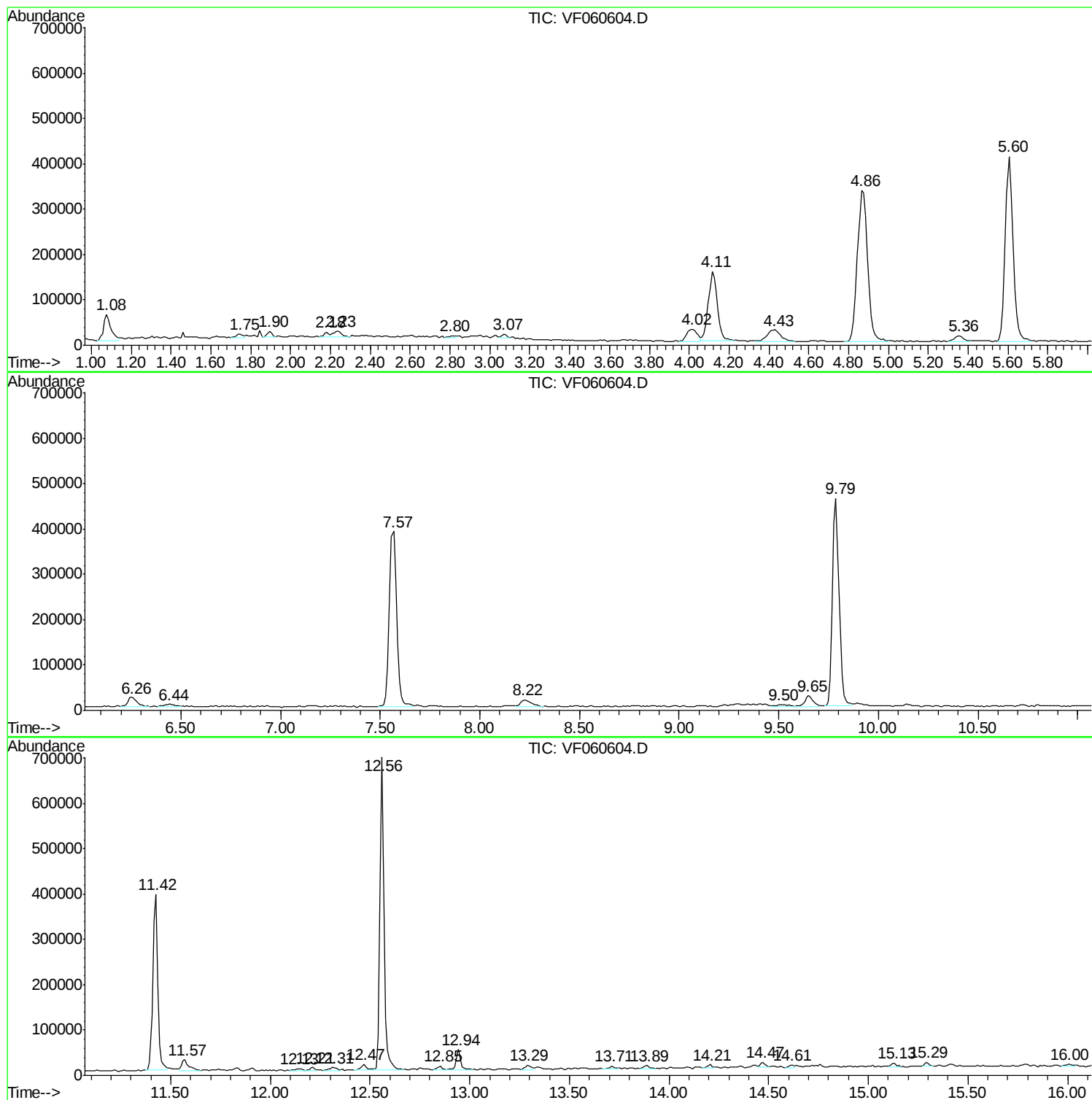
Sum of corrected areas: 7620110

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_F\METHODS\82F110218S.M  
Quant Title : SW846 8260

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



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MSV0A\_F  
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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        |