

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_L\Data\VL101221\  
 Data File : VL037842.D  
 Acq On : 12 Oct 2021 23:11  
 Operator : SY/AP  
 Sample : M4079-16  
 Misc : 400mL/MSVOA\_L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 C0P05

## Integration Parameters: RTEINT.P

Integrator: RTE  
 Smoothing : ON  
 Sampling : 3  
 Start Thrs: 0.001  
 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: 0

Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL100421AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA\_L Mon Oct 04 17:43:54 2021

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         | 2.874       | 12            | 27          | 65           | rBV      | 9824527        | 40040189      | 100.00%         | 24.678%       |
| 2         | 3.015       | 65            | 71          | 92           | rVB7     | 339112         | 796893        | 1.99%           | 0.491%        |
| 3         | 3.202       | 119           | 129         | 149          | rBV2     | 1598230        | 2814669       | 7.03%           | 1.735%        |
| 4         | 3.308       | 153           | 162         | 170          | rVV2     | 668331         | 1070362       | 2.67%           | 0.660%        |
| 5         | 3.353       | 170           | 176         | 189          | rVB      | 354693         | 551300        | 1.38%           | 0.340%        |
| 6         | 3.604       | 241           | 254         | 272          | rBV2     | 527192         | 1190591       | 2.97%           | 0.734%        |
| 7         | 3.842       | 318           | 328         | 358          | rBV      | 5039328        | 12279567      | 30.67%          | 7.568%        |
| 8         | 3.967       | 358           | 367         | 377          | rVV      | 339971         | 813903        | 2.03%           | 0.502%        |
| 9         | 4.128       | 407           | 417         | 431          | rBV2     | 623382         | 1093429       | 2.73%           | 0.674%        |
| 10        | 4.340       | 473           | 483         | 505          | rVB2     | 1440905        | 2824059       | 7.05%           | 1.741%        |
| 11        | 5.237       | 752           | 762         | 781          | rBV      | 1216120        | 2411173       | 6.02%           | 1.486%        |
| 12        | 5.665       | 882           | 895         | 914          | rBV5     | 3796747        | 9064243       | 22.64%          | 5.586%        |
| 13        | 6.304       | 1080          | 1094        | 1111         | rBV3     | 205573         | 506922        | 1.27%           | 0.312%        |
| 14        | 6.822       | 1243          | 1255        | 1265         | rBV5     | 183192         | 477405        | 1.19%           | 0.294%        |
| 15        | 7.169       | 1335          | 1363        | 1380         | rBV      | 4445106        | 9706820       | 24.24%          | 5.983%        |
| 16        | 7.475       | 1444          | 1458        | 1482         | rBV8     | 269628         | 761735        | 1.90%           | 0.469%        |
| 17        | 9.796       | 2165          | 2180        | 2205         | rBV      | 2476176        | 5415941       | 13.53%          | 3.338%        |
| 18        | 10.417      | 2357          | 2373        | 2387         | rBV4     | 309736         | 765863        | 1.91%           | 0.472%        |
| 19        | 11.217      | 2600          | 2622        | 2658         | rBV2     | 11627945       | 28649487      | 71.55%          | 17.657%       |
| 20        | 11.684      | 2751          | 2767        | 2793         | rVB2     | 416726         | 1145426       | 2.86%           | 0.706%        |
| 21        | 12.076      | 2871          | 2889        | 2912         | rBV      | 4466383        | 10866606      | 27.14%          | 6.697%        |
| 22        | 12.700      | 3068          | 3083        | 3099         | rBV2     | 195276         | 458170        | 1.14%           | 0.282%        |
| 23        | 12.957      | 3148          | 3163        | 3183         | rBV3     | 464545         | 1476329       | 3.69%           | 0.910%        |
| 24        | 13.230      | 3232          | 3248        | 3263         | rBV3     | 259128         | 704458        | 1.76%           | 0.434%        |
| 25        | 13.684      | 3378          | 3389        | 3402         | rVB3     | 228452         | 477392        | 1.19%           | 0.294%        |
| 26        | 14.404      | 3595          | 3613        | 3638         | rBV2     | 4161550        | 10988265      | 27.44%          | 6.772%        |
| 27        | 15.304      | 3880          | 3893        | 3910         | rVB6     | 218361         | 579020        | 1.45%           | 0.357%        |
| 28        | 16.114      | 4126          | 4145        | 4159         | rBV5     | 199300         | 531596        | 1.33%           | 0.328%        |
| 29        | 16.970      | 4389          | 4411        | 4427         | rBV2     | 618813         | 1880433       | 4.70%           | 1.159%        |
| 30        | 17.532      | 4573          | 4586        | 4587         | rBV3     | 333065         | 409290        | 1.02%           | 0.252%        |
| 31        | 17.542      | 4587          | 4589        | 4608         | rVB5     | 338883         | 575540        | 1.44%           | 0.355%        |
| 32        | 17.934      | 4689          | 4711        | 4728         | rBV6     | 839984         | 2332114       | 5.82%           | 1.437%        |
| 33        | 18.346      | 4821          | 4839        | 4880         | rBV3     | 985468         | 3026537       | 7.56%           | 1.865%        |
| 34        | 18.896      | 4989          | 5010        | 5023         | rBV4     | 603591         | 1743815       | 4.36%           | 1.075%        |

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Misc : 400mL/MSV0A\_L  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSV0A\_L  
ClientSampleId :  
C0P05

## Integration Parameters: RTEINT.P

Integrator: RTE  
Smoothing : ON Filtering: 5  
Sampling : 3 Min Area: 3 % of largest Peak  
Start Thrs: 0.001 Max Peaks: 100  
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
Peak separation: 0

Method : Z:\VOASRV\HPCHEM1\MSV0A\_L\METHODS\VL100421AIR.M  
Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSV0A\_L Mon Oct 04 17:43:54 2021

|    |        |      |      |      |      |        |         |       |        |
|----|--------|------|------|------|------|--------|---------|-------|--------|
| 35 | 19.050 | 5045 | 5058 | 5071 | rVB3 | 394986 | 957981  | 2.39% | 0.590% |
| 36 | 19.449 | 5158 | 5182 | 5194 | rBV4 | 340934 | 1090402 | 2.72% | 0.672% |
| 37 | 20.809 | 5591 | 5605 | 5621 | rBV5 | 302647 | 760769  | 1.90% | 0.469% |
| 38 | 21.471 | 5787 | 5811 | 5831 | rBV  | 309488 | 1014028 | 2.53% | 0.625% |

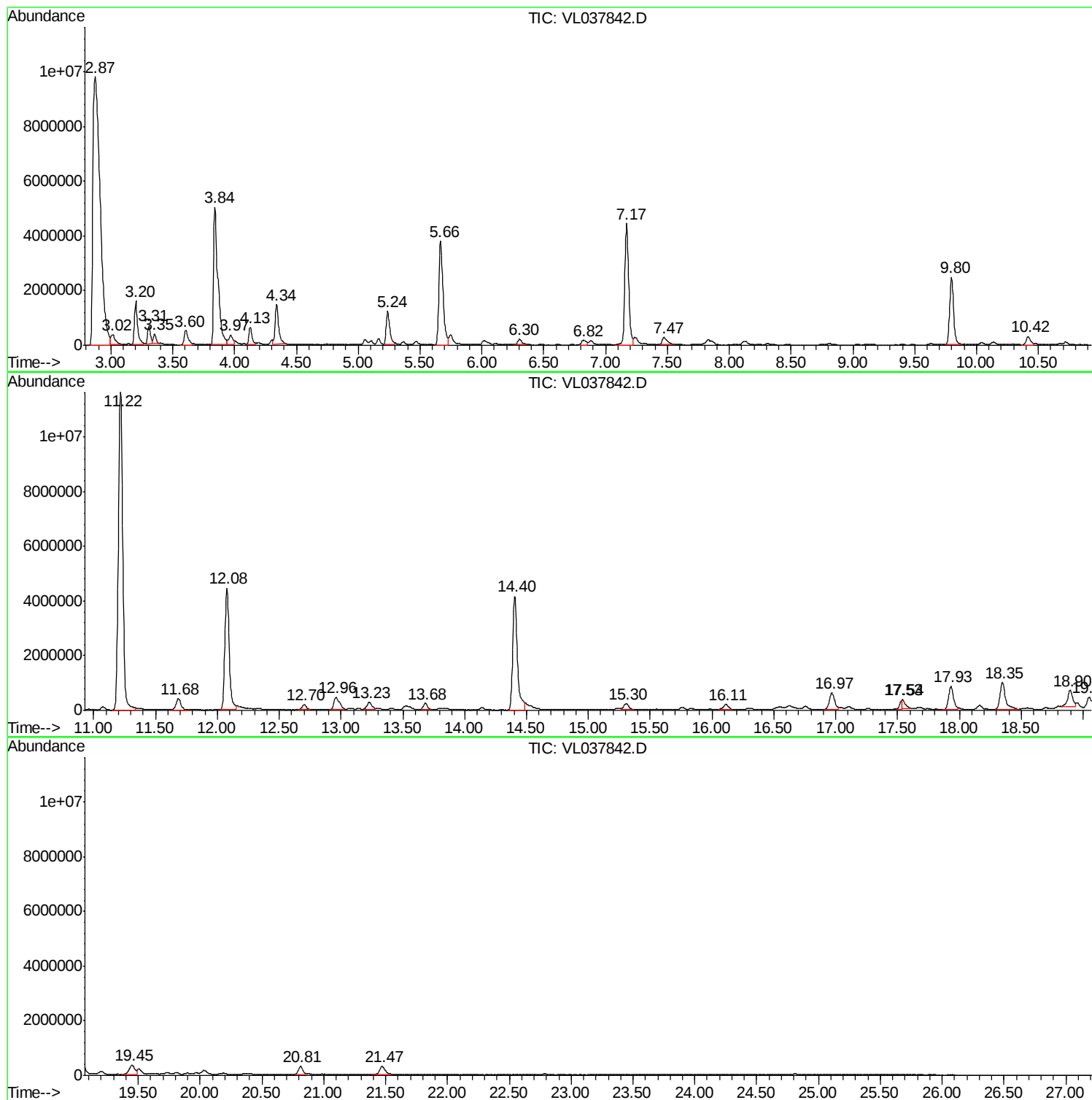
Sum of corrected areas: 162252722

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MSVOA\_L  
ClientSampleId :  
COP05

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_L\METHODS\VL100421AIR.M  
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_L Mon Oct 04 17:43:54 2021

TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P



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TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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