

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021119\  
 Data File : VU029404.D  
 Acq On : 11 Feb 2019 18:21  
 Operator : JC/SP  
 Sample : K1436-05  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 ESX98

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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\_U\METHOD\SOMUTR021119WMA.M

Title : TRACE VOA SOM01.0

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         | 1.299       | 56            | 65          | 70           | rBV      | 23959          | 43269         | 6.14%           | 0.699%        |
| 2         | 1.395       | 89            | 95          | 103          | rBV      | 115351         | 121774        | 17.29%          | 1.967%        |
| 3         | 1.682       | 177           | 184         | 196          | rVB      | 89778          | 109977        | 15.62%          | 1.776%        |
| 4         | 2.273       | 358           | 368         | 380          | rBV      | 211181         | 320224        | 45.47%          | 5.171%        |
| 5         | 2.447       | 417           | 422         | 436          | rVB2     | 17038          | 30712         | 4.36%           | 0.496%        |
| 6         | 4.193       | 950           | 965         | 999          | rBV      | 90948          | 248039        | 35.22%          | 4.006%        |
| 7         | 4.646       | 1089          | 1106        | 1125         | rBV      | 118485         | 274680        | 39.00%          | 4.436%        |
| 8         | 5.334       | 1297          | 1320        | 1349         | rBV3     | 240263         | 661778        | 93.97%          | 10.687%       |
| 9         | 5.884       | 1477          | 1491        | 1513         | rBV      | 236772         | 466809        | 66.28%          | 7.539%        |
| 10        | 6.331       | 1615          | 1630        | 1649         | rBV      | 144745         | 294619        | 41.83%          | 4.758%        |
| 11        | 7.228       | 1895          | 1909        | 1926         | rBV      | 87262          | 161987        | 23.00%          | 2.616%        |
| 12        | 7.562       | 1997          | 2013        | 2033         | rBV      | 343335         | 604982        | 85.90%          | 9.770%        |
| 13        | 7.852       | 2092          | 2103        | 2122         | rBV      | 52296          | 94503         | 13.42%          | 1.526%        |
| 14        | 8.312       | 2235          | 2246        | 2280         | rBV      | 387826         | 704266        | 100.00%         | 11.373%       |
| 15        | 9.086       | 2473          | 2487        | 2514         | rBV      | 338502         | 576205        | 81.82%          | 9.305%        |
| 16        | 9.373       | 2568          | 2576        | 2589         | rVB2     | 15830          | 26897         | 3.82%           | 0.434%        |
| 17        | 10.430      | 2894          | 2905        | 2919         | rBV      | 124864         | 200483        | 28.47%          | 3.238%        |
| 18        | 10.604      | 2947          | 2959        | 2976         | rBV5     | 7104           | 14990         | 2.13%           | 0.242%        |
| 19        | 11.482      | 3219          | 3232        | 3261         | rBV      | 373274         | 612124        | 86.92%          | 9.885%        |
| 20        | 11.749      | 3305          | 3315        | 3331         | rBV3     | 17073          | 33922         | 4.82%           | 0.548%        |
| 21        | 11.858      | 3337          | 3349        | 3375         | rVB      | 338466         | 571555        | 81.16%          | 9.230%        |
| 22        | 13.852      | 3957          | 3969        | 3987         | rBV3     | 6475           | 18392         | 2.61%           | 0.297%        |

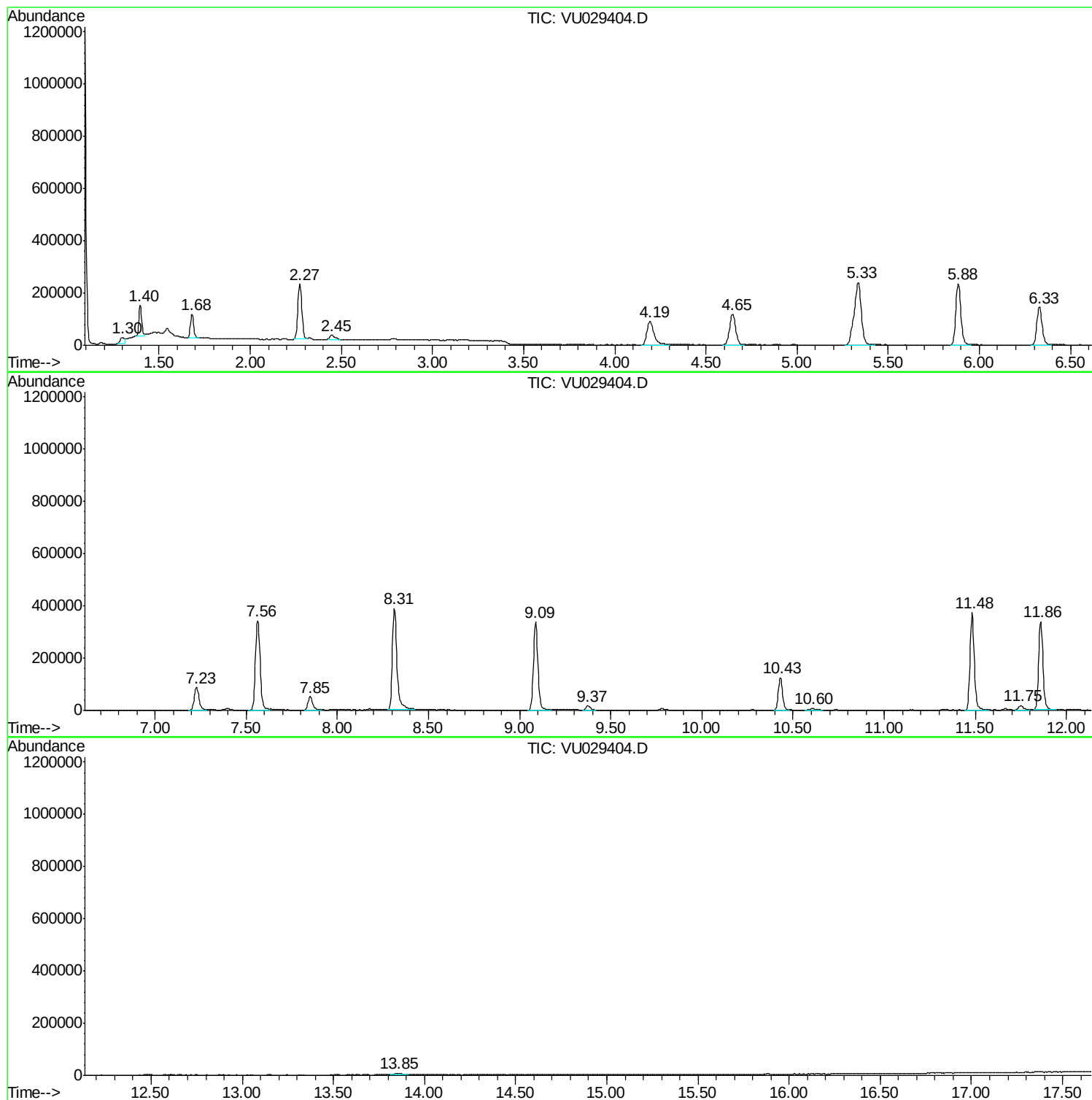
Sum of corrected areas: 6192187

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR021119WMA.M  
Quant Title : TRACE VOA SOM01.0

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        |