

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101119\  
 Data File : VU035073.D  
 Acq On : 11 Oct 2019 01:53  
 Operator : JC/SP  
 Sample : K5309-11 200X  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 RD-13-001-01

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\SOMUTR100719WMA.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         | 1.392       | 87            | 94          | 106          | rBV      | 56951          | 60660         | 9.51%           | 1.309%        |
| 2         | 1.672       | 173           | 181         | 195          | rBV      | 55477          | 72029         | 11.29%          | 1.554%        |
| 3         | 2.260       | 354           | 364         | 378          | rBV      | 93636          | 147038        | 23.05%          | 3.173%        |
| 4         | 2.685       | 488           | 496         | 506          | rVB2     | 7481           | 12174         | 1.91%           | 0.263%        |
| 5         | 2.826       | 530           | 540         | 550          | rVB3     | 9052           | 18328         | 2.87%           | 0.396%        |
| 6         | 2.965       | 574           | 583         | 597          | rVB      | 19278          | 36620         | 5.74%           | 0.790%        |
| 7         | 4.173       | 947           | 959         | 1000         | rBV2     | 89060          | 306508        | 48.05%          | 6.615%        |
| 8         | 4.627       | 1083          | 1100        | 1124         | rBV2     | 84254          | 229290        | 35.94%          | 4.948%        |
| 9         | 5.315       | 1291          | 1314        | 1349         | rBV2     | 171912         | 505114        | 79.18%          | 10.900%       |
| 10        | 5.865       | 1468          | 1485        | 1514         | rBV      | 183972         | 383230        | 60.07%          | 8.270%        |
| 11        | 6.312       | 1609          | 1624        | 1642         | rBV      | 123542         | 258894        | 40.58%          | 5.587%        |
| 12        | 7.212       | 1893          | 1904        | 1931         | rBV      | 47739          | 96888         | 15.19%          | 2.091%        |
| 13        | 7.546       | 1995          | 2008        | 2034         | rBV      | 206738         | 380355        | 59.62%          | 8.208%        |
| 14        | 7.836       | 2088          | 2098        | 2122         | rBV2     | 26743          | 55409         | 8.69%           | 1.196%        |
| 15        | 8.299       | 2230          | 2242        | 2289         | rBV      | 264295         | 637957        | 100.00%         | 13.767%       |
| 16        | 9.070       | 2470          | 2482        | 2503         | rBV      | 278954         | 498372        | 78.12%          | 10.755%       |
| 17        | 10.414      | 2888          | 2900        | 2920         | rBV      | 106010         | 187315        | 29.36%          | 4.042%        |
| 18        | 11.466      | 3216          | 3227        | 3253         | rBV      | 199684         | 392331        | 61.50%          | 8.467%        |
| 19        | 11.842      | 3332          | 3344        | 3374         | rBV      | 189413         | 355351        | 55.70%          | 7.669%        |

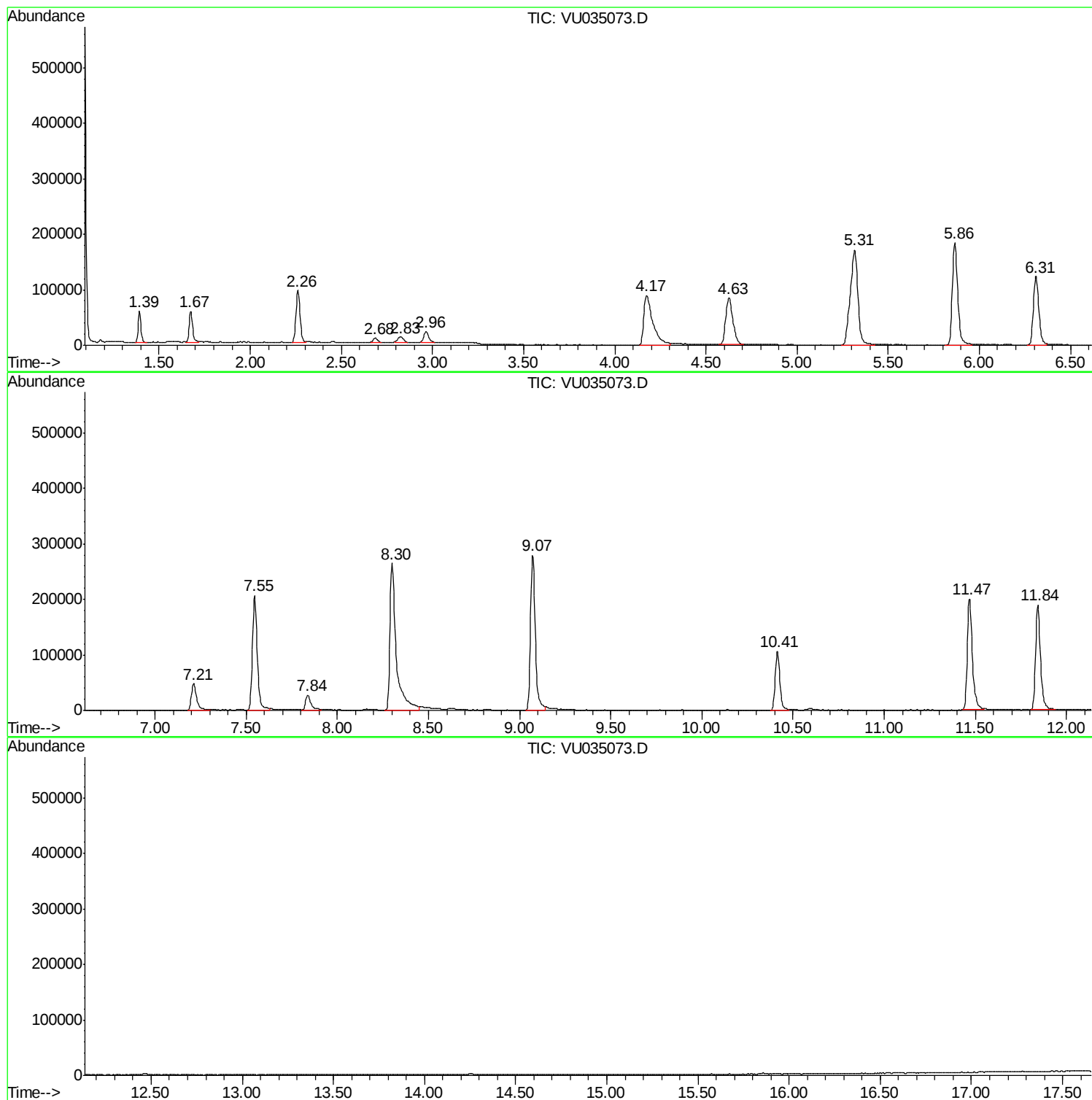
Sum of corrected areas: 4633863

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR100719WMA.M  
Quant Title : TRACE VOA SOM01.0

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



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TIC Library : C:\DATABASE\NIST11.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        |