

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112919\  
 Data File : VU035916.D  
 Acq On : 29 Nov 2019 12:32  
 Operator : JC/SP  
 Sample : K5992-14DL 4X  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GARF5DL

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\SOMUTR112119WMA.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         | 1.613       | 77            | 85          | 93           | rBV      | 196825         | 219937        | 15.00%          | 2.041%        |
| 2         | 1.932       | 176           | 184         | 201          | rVB      | 180630         | 244223        | 16.65%          | 2.267%        |
| 3         | 2.594       | 377           | 390         | 407          | rBV      | 267976         | 440453        | 30.04%          | 4.088%        |
| 4         | 2.681       | 408           | 417         | 425          | rBV      | 8211           | 14707         | 1.00%           | 0.136%        |
| 5         | 3.083       | 531           | 542         | 556          | rVB3     | 9243           | 17740         | 1.21%           | 0.165%        |
| 6         | 4.697       | 1027          | 1044        | 1083         | rBV      | 209112         | 625404        | 42.65%          | 5.804%        |
| 7         | 5.112       | 1155          | 1173        | 1196         | rBV      | 258625         | 583767        | 39.81%          | 5.418%        |
| 8         | 5.771       | 1356          | 1378        | 1408         | rBV2     | 513440         | 1307519       | 89.16%          | 12.135%       |
| 9         | 6.292       | 1525          | 1540        | 1563         | rBV      | 300524         | 586344        | 39.98%          | 5.442%        |
| 10        | 6.581       | 1616          | 1630        | 1655         | rBV      | 340752         | 663695        | 45.26%          | 6.160%        |
| 11        | 6.732       | 1662          | 1677        | 1701         | rBV      | 327719         | 653613        | 44.57%          | 6.066%        |
| 12        | 7.603       | 1936          | 1948        | 1971         | rBV      | 132814         | 255964        | 17.46%          | 2.376%        |
| 13        | 7.931       | 2036          | 2050        | 2067         | rBV      | 502979         | 914771        | 62.38%          | 8.490%        |
| 14        | 8.214       | 2125          | 2138        | 2158         | rBV      | 85512          | 166028        | 11.32%          | 1.541%        |
| 15        | 8.584       | 2244          | 2253        | 2267         | rVB6     | 8513           | 15251         | 1.04%           | 0.142%        |
| 16        | 8.681       | 2267          | 2283        | 2326         | rBV      | 641146         | 1466415       | 100.00%         | 13.609%       |
| 17        | 9.449       | 2508          | 2522        | 2561         | rVB      | 479629         | 864006        | 58.92%          | 8.019%        |
| 18        | 10.783      | 2925          | 2937        | 2959         | rVB      | 251546         | 433666        | 29.57%          | 4.025%        |
| 19        | 11.838      | 3252          | 3265        | 3282         | rBV      | 358459         | 618568        | 42.18%          | 5.741%        |
| 20        | 12.217      | 3370          | 3383        | 3398         | rBV      | 402716         | 682995        | 46.58%          | 6.339%        |

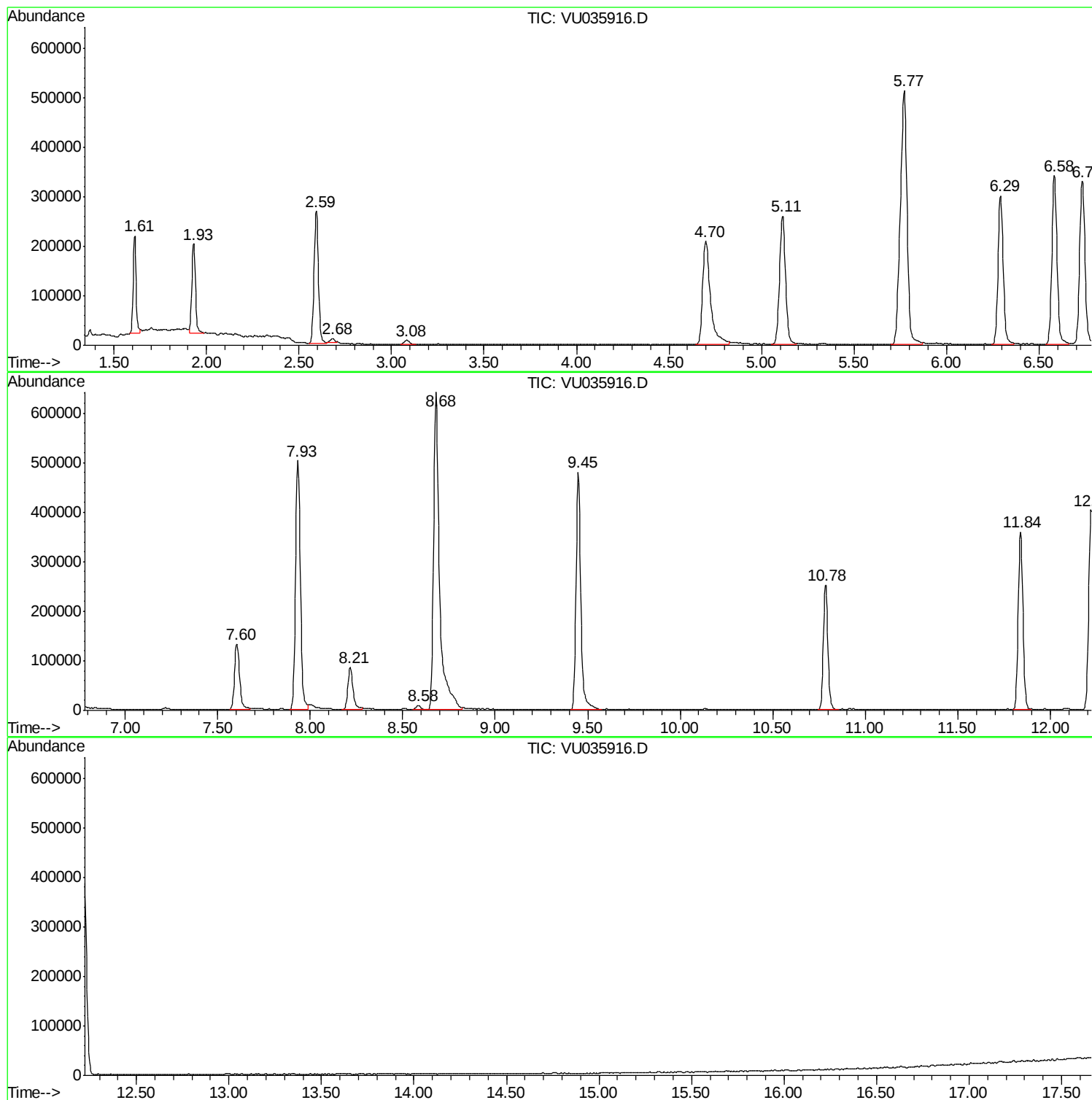
Sum of corrected areas: 10775066

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR112119WMA.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          |