

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112019\  
 Data File : VV013697.D  
 Acq On : 20 Nov 2019 18:45  
 Operator : SY/MD  
 Sample : K5941-03  
 Misc : 25.0mL/MSVOA V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 B0AA9

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\_V\METHOD\SOMVTR111519WMA.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         | 1.116       | 4             | 8           | 16           | rVB3     | 13872          | 15135         | 1.09%           | 0.137%        |
| 2         | 1.319       | 62            | 71          | 81           | rVB      | 212934         | 216867        | 15.57%          | 1.956%        |
| 3         | 1.582       | 145           | 153         | 163          | rBV      | 189061         | 209653        | 15.05%          | 1.891%        |
| 4         | 2.129       | 312           | 323         | 333          | rBV      | 346695         | 495349        | 35.57%          | 4.468%        |
| 5         | 2.184       | 333           | 340         | 353          | rVB      | 41030          | 72114         | 5.18%           | 0.650%        |
| 6         | 2.299       | 369           | 376         | 391          | rVB2     | 20060          | 36072         | 2.59%           | 0.325%        |
| 7         | 2.534       | 435           | 449         | 463          | rVB2     | 44680          | 76174         | 5.47%           | 0.687%        |
| 8         | 3.923       | 869           | 881         | 911          | rBV      | 179850         | 496650        | 35.66%          | 4.480%        |
| 9         | 4.396       | 1005          | 1028        | 1051         | rBV      | 238965         | 610125        | 43.81%          | 5.503%        |
| 10        | 5.093       | 1224          | 1245        | 1271         | rBV2     | 560708         | 1392630       | 100.00%         | 12.561%       |
| 11        | 5.663       | 1407          | 1422        | 1442         | rBV2     | 375773         | 757740        | 54.41%          | 6.835%        |
| 12        | 5.942       | 1498          | 1509        | 1523         | rVB4     | 15614          | 31305         | 2.25%           | 0.282%        |
| 13        | 6.113       | 1549          | 1562        | 1584         | rBV      | 322422         | 655928        | 47.10%          | 5.916%        |
| 14        | 7.026       | 1836          | 1846        | 1865         | rBV      | 149015         | 272764        | 19.59%          | 2.460%        |
| 15        | 7.357       | 1934          | 1949        | 1966         | rBV      | 657338         | 1152972       | 82.79%          | 10.400%       |
| 16        | 7.662       | 2030          | 2044        | 2058         | rBV2     | 95795          | 171370        | 12.31%          | 1.546%        |
| 17        | 8.129       | 2177          | 2189        | 2226         | rBV2     | 501322         | 1224842       | 87.95%          | 11.048%       |
| 18        | 8.891       | 2414          | 2426        | 2445         | rBV      | 586053         | 958354        | 68.82%          | 8.644%        |
| 19        | 10.257      | 2835          | 2851        | 2869         | rBV      | 225974         | 370807        | 26.63%          | 3.345%        |
| 20        | 11.289      | 3159          | 3172        | 3194         | rBV      | 543298         | 857611        | 61.58%          | 7.736%        |
| 21        | 11.575      | 3251          | 3261        | 3268         | rBV      | 7645           | 14238         | 1.02%           | 0.128%        |
| 22        | 11.666      | 3278          | 3289        | 3308         | rBV      | 630695         | 997899        | 71.66%          | 9.001%        |

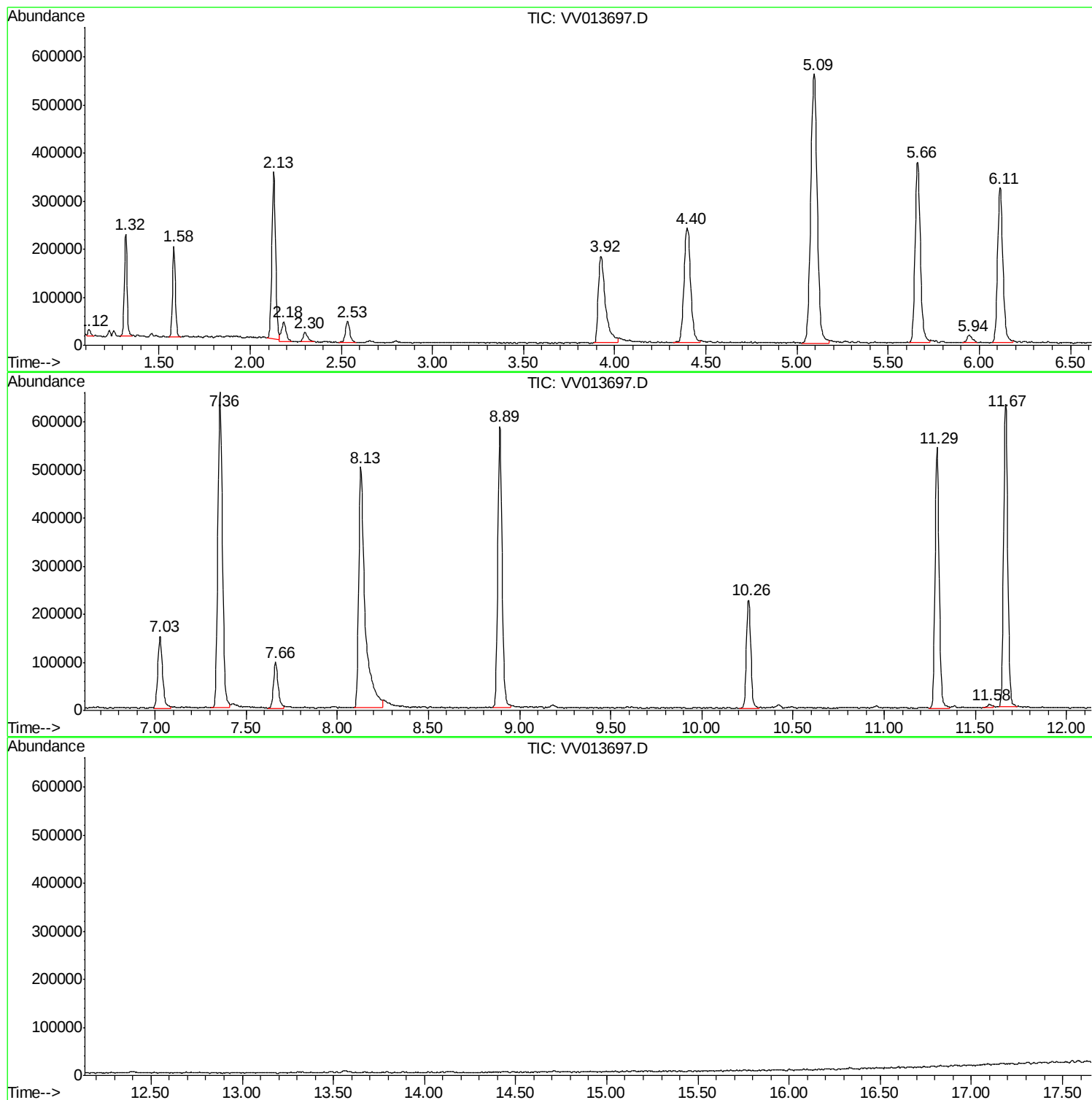
Sum of corrected areas: 11086599

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MSVOA\_V  
ClientSampled :  
B0AA9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR111519WMA.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        |