

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091619\  
 Data File : VV012852.D  
 Acq On : 16 Sep 2019 22:41  
 Operator : SY/MD  
 Sample : K4834-07  
 Misc : 25.0mL/MSVOA V/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 COME4

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\SOMVTR091619WMA.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       | 5             | 8           | 15           | rVB2     | 20270          | 17577         | 1.52%           | 0.176%        |
| 2         | 1.226       | 37            | 42          | 46           | rBV2     | 26719          | 23380         | 2.02%           | 0.234%        |
| 3         | 1.316       | 62            | 70          | 83           | rVB      | 210457         | 217426        | 18.75%          | 2.180%        |
| 4         | 1.582       | 145           | 153         | 166          | rVB      | 160220         | 179023        | 15.44%          | 1.795%        |
| 5         | 2.126       | 313           | 322         | 335          | rVB      | 313347         | 432848        | 37.32%          | 4.341%        |
| 6         | 2.997       | 584           | 593         | 609          | rVB4     | 9535           | 19191         | 1.65%           | 0.192%        |
| 7         | 3.978       | 880           | 898         | 948          | rBV      | 72335          | 408516        | 35.23%          | 4.097%        |
| 8         | 4.399       | 1010          | 1029        | 1056         | rBV      | 200336         | 508467        | 43.85%          | 5.099%        |
| 9         | 5.093       | 1226          | 1245        | 1285         | rBV3     | 477417         | 1158822       | 99.93%          | 11.620%       |
| 10        | 5.663       | 1406          | 1422        | 1445         | rBV      | 460266         | 924440        | 79.71%          | 9.270%        |
| 11        | 5.946       | 1497          | 1510        | 1525         | rBV2     | 30440          | 62594         | 5.40%           | 0.628%        |
| 12        | 6.116       | 1547          | 1563        | 1589         | rBV      | 269340         | 554612        | 47.82%          | 5.562%        |
| 13        | 6.347       | 1624          | 1635        | 1648         | rBV5     | 8185           | 19894         | 1.72%           | 0.199%        |
| 14        | 6.592       | 1695          | 1711        | 1722         | rBV4     | 10062          | 24217         | 2.09%           | 0.243%        |
| 15        | 7.029       | 1836          | 1847        | 1867         | rBV      | 114985         | 207190        | 17.87%          | 2.078%        |
| 16        | 7.190       | 1887          | 1897        | 1913         | rVB4     | 13250          | 26813         | 2.31%           | 0.269%        |
| 17        | 7.357       | 1936          | 1949        | 1963         | rBV      | 489691         | 854795        | 73.71%          | 8.572%        |
| 18        | 7.431       | 1964          | 1972        | 1990         | rVB      | 39363          | 77248         | 6.66%           | 0.775%        |
| 19        | 7.663       | 2032          | 2044        | 2064         | rBV      | 67936          | 123329        | 10.63%          | 1.237%        |
| 20        | 7.984       | 2131          | 2144        | 2152         | rBV3     | 7436           | 13527         | 1.17%           | 0.136%        |
| 21        | 8.145       | 2178          | 2194        | 2232         | rBV4     | 296676         | 952649        | 82.15%          | 9.553%        |
| 22        | 8.286       | 2233          | 2238        | 2253         | rVB5     | 20086          | 38086         | 3.28%           | 0.382%        |
| 23        | 8.894       | 2414          | 2427        | 2449         | rBV      | 715666         | 1159688       | 100.00%         | 11.629%       |
| 24        | 9.052       | 2469          | 2476        | 2489         | rVB4     | 8168           | 13325         | 1.15%           | 0.134%        |
| 25        | 9.180       | 2506          | 2516        | 2527         | rBV      | 17873          | 30745         | 2.65%           | 0.308%        |
| 26        | 9.601       | 2632          | 2647        | 2660         | rBV4     | 41168          | 81925         | 7.06%           | 0.822%        |
| 27        | 9.855       | 2714          | 2726        | 2738         | rBV4     | 12316          | 24797         | 2.14%           | 0.249%        |
| 28        | 10.257      | 2839          | 2851        | 2868         | rBV      | 145674         | 234720        | 20.24%          | 2.354%        |
| 29        | 10.418      | 2893          | 2901        | 2915         | rVB3     | 14871          | 26909         | 2.32%           | 0.270%        |
| 30        | 10.961      | 3062          | 3070        | 3083         | rBV3     | 4772           | 12704         | 1.10%           | 0.127%        |
| 31        | 11.293      | 3160          | 3173        | 3196         | rBV      | 553713         | 867449        | 74.80%          | 8.699%        |
| 32        | 11.669      | 3278          | 3290        | 3307         | rBV      | 426433         | 675346        | 58.24%          | 6.772%        |

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MSVOA\_V  
ClientSampleId :  
C0ME4

Integration Parameters: rteint.p  
Integrator: RTE  
Smoothing : ON Filtering: 5  
Sampling : 1 Min Area: 3 % of largest Peak  
Start Thrs: 0.1 Max Peaks: 100  
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR091619WMA.M  
Title : TRACE VOA SOM01.0

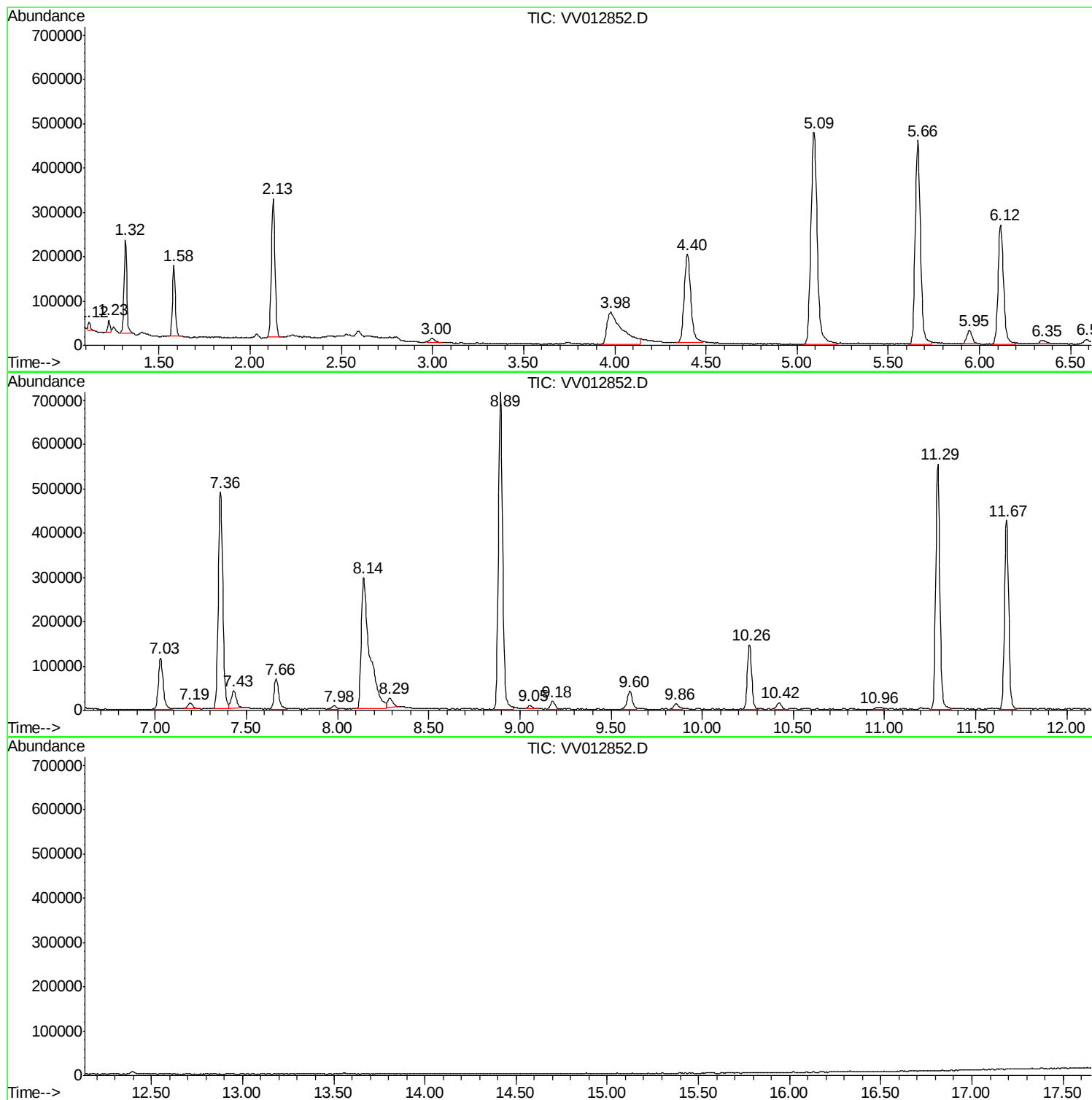
Sum of corrected areas: 9972252

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Instrument :  
MSVOA\_V  
ClientSampled :  
COME4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR091619WMA.M  
Quant Title : TRACE VOA SOM01.0

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



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MSVOA\_V  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR091619WMA.M  
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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 Top Hit name | RT | EstConc | Units | Response | ---Internal Standard--- |
|------------------|----|---------|-------|----------|-------------------------|
|                  |    |         |       |          | # RT Resp Conc          |