

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091519\  
 Data File : VV012792.D  
 Acq On : 15 Sep 2019 10:49  
 Operator : SY/MD  
 Sample : K4892-04RE  
 Misc : 25.0mL/MSVOA V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0MR1RE

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\SOMVTR090919WMA.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           | 16           | rVB2     | 17899          | 16978         | 1.34%           | 0.191%        |
| 2         | 1.225       | 38            | 42          | 47           | rVB      | 22190          | 18211         | 1.44%           | 0.205%        |
| 3         | 1.315       | 61            | 70          | 83           | rBV2     | 113827         | 135577        | 10.73%          | 1.526%        |
| 4         | 1.582       | 146           | 153         | 164          | rVB      | 105485         | 117022        | 9.26%           | 1.318%        |
| 5         | 2.129       | 314           | 323         | 339          | rVB      | 121807         | 171292        | 13.56%          | 1.929%        |
| 6         | 3.974       | 881           | 897         | 950          | rBV      | 112773         | 542631        | 42.95%          | 6.110%        |
| 7         | 4.399       | 1013          | 1029        | 1059         | rBV      | 165441         | 434772        | 34.41%          | 4.895%        |
| 8         | 5.093       | 1226          | 1245        | 1272         | rBV2     | 308971         | 762306        | 60.34%          | 8.583%        |
| 9         | 5.662       | 1408          | 1422        | 1444         | rBV      | 508459         | 1005131       | 79.56%          | 11.317%       |
| 10        | 5.945       | 1498          | 1510        | 1527         | rBV4     | 30709          | 66560         | 5.27%           | 0.749%        |
| 11        | 6.116       | 1549          | 1563        | 1580         | rBV      | 215448         | 437660        | 34.64%          | 4.928%        |
| 12        | 7.029       | 1835          | 1847        | 1867         | rBV      | 90611          | 167283        | 13.24%          | 1.883%        |
| 13        | 7.357       | 1935          | 1949        | 1964         | rBV      | 237459         | 420663        | 33.30%          | 4.736%        |
| 14        | 7.431       | 1964          | 1972        | 1985         | rVB      | 17793          | 33390         | 2.64%           | 0.376%        |
| 15        | 7.662       | 2034          | 2044        | 2068         | rBV2     | 58183          | 104054        | 8.24%           | 1.172%        |
| 16        | 7.981       | 2132          | 2143        | 2160         | rBV3     | 18122          | 33977         | 2.69%           | 0.383%        |
| 17        | 8.141       | 2180          | 2193        | 2230         | rBV5     | 379888         | 1069122       | 84.63%          | 12.038%       |
| 18        | 8.289       | 2231          | 2239        | 2254         | rVB3     | 26871          | 55673         | 4.41%           | 0.627%        |
| 19        | 8.894       | 2414          | 2427        | 2449         | rBV      | 765292         | 1263342       | 100.00%         | 14.224%       |
| 20        | 9.180       | 2507          | 2516        | 2531         | rVB4     | 7732           | 14144         | 1.12%           | 0.159%        |
| 21        | 9.608       | 2633          | 2649        | 2656         | rBV3     | 14612          | 30038         | 2.38%           | 0.338%        |
| 22        | 10.260      | 2840          | 2852        | 2868         | rBV      | 167901         | 263420        | 20.85%          | 2.966%        |
| 23        | 10.424      | 2888          | 2903        | 2914         | rBV2     | 33836          | 60438         | 4.78%           | 0.680%        |
| 24        | 10.965      | 3061          | 3071        | 3083         | rBV8     | 6240           | 12744         | 1.01%           | 0.143%        |
| 25        | 11.292      | 3160          | 3173        | 3196         | rBV      | 636935         | 999907        | 79.15%          | 11.258%       |
| 26        | 11.669      | 3278          | 3290        | 3310         | rBV      | 393116         | 624836        | 49.46%          | 7.035%        |
| 27        | 12.392      | 3507          | 3515        | 3527         | rBV8     | 11427          | 20389         | 1.61%           | 0.230%        |

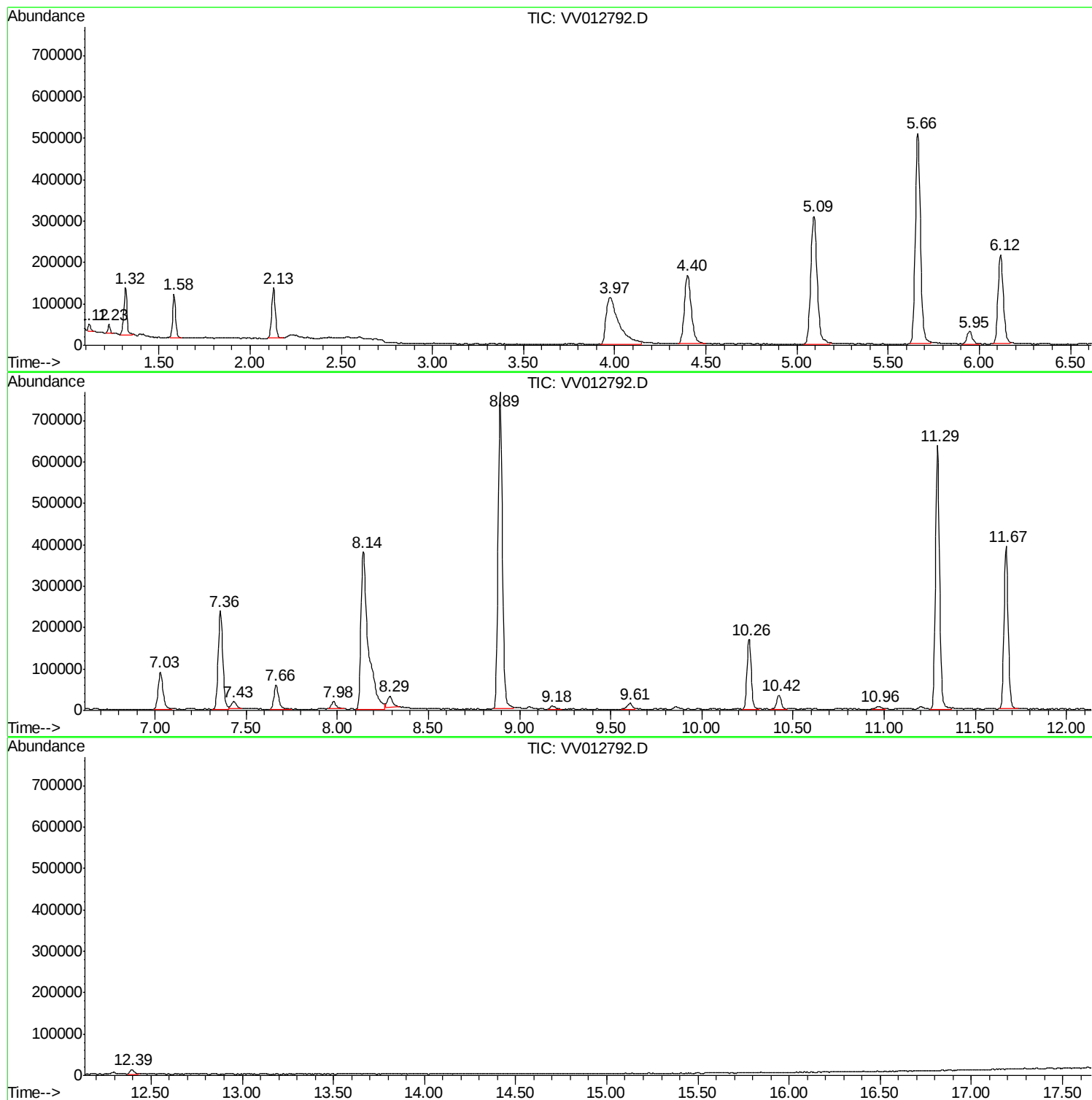
Sum of corrected areas: 8881560

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C0MR1RE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVTR090919WMA.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 Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |