

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121119\  
 Data File : VU036144.D  
 Acq On : 11 Dec 2019 20:14  
 Operator : JC/MD  
 Sample : K6214-07  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BD809

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\SOMUTR120919WMA.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         | 1.494       | 42            | 48          | 55           | rVB      | 27973          | 29656         | 2.73%           | 0.334%        |
| 2         | 1.536       | 55            | 61          | 68           | rBV2     | 14881          | 18131         | 1.67%           | 0.204%        |
| 3         | 1.610       | 76            | 84          | 94           | rBV      | 175298         | 196759        | 18.08%          | 2.215%        |
| 4         | 1.813       | 133           | 147         | 148          | rBV7     | 33726          | 53403         | 4.91%           | 0.601%        |
| 5         | 1.919       | 173           | 180         | 199          | rVB      | 168853         | 226350        | 20.80%          | 2.548%        |
| 6         | 2.591       | 376           | 389         | 408          | rBV      | 220282         | 368860        | 33.90%          | 4.152%        |
| 7         | 2.674       | 408           | 415         | 427          | rVB4     | 5325           | 11215         | 1.03%           | 0.126%        |
| 8         | 4.684       | 1024          | 1040        | 1072         | rBV      | 189545         | 457638        | 42.06%          | 5.151%        |
| 9         | 5.115       | 1156          | 1174        | 1196         | rBV5     | 252891         | 756907        | 69.56%          | 8.520%        |
| 10        | 5.768       | 1355          | 1377        | 1406         | rBV2     | 408216         | 1055838       | 97.03%          | 11.885%       |
| 11        | 6.288       | 1524          | 1539        | 1556         | rBV2     | 348465         | 666797        | 61.28%          | 7.506%        |
| 12        | 6.732       | 1662          | 1677        | 1694         | rBV2     | 249536         | 499267        | 45.88%          | 5.620%        |
| 13        | 7.600       | 1934          | 1947        | 1960         | rBV      | 114148         | 205071        | 18.85%          | 2.308%        |
| 14        | 7.931       | 2036          | 2050        | 2065         | rBV      | 420748         | 747331        | 68.68%          | 8.412%        |
| 15        | 8.002       | 2069          | 2072        | 2086         | rVB3     | 7321           | 10922         | 1.00%           | 0.123%        |
| 16        | 8.211       | 2126          | 2137        | 2159         | rBV      | 77761          | 133179        | 12.24%          | 1.499%        |
| 17        | 8.671       | 2268          | 2280        | 2307         | rBV      | 573906         | 1088187       | 100.00%         | 12.249%       |
| 18        | 8.838       | 2323          | 2332        | 2345         | rVB2     | 11580          | 22879         | 2.10%           | 0.258%        |
| 19        | 9.446       | 2508          | 2521        | 2557         | rBV      | 507227         | 892022        | 81.97%          | 10.041%       |
| 20        | 10.317      | 2782          | 2792        | 2804         | rVB3     | 14592          | 24221         | 2.23%           | 0.273%        |
| 21        | 10.783      | 2925          | 2937        | 2953         | rBV      | 228429         | 381210        | 35.03%          | 4.291%        |
| 22        | 11.838      | 3251          | 3265        | 3284         | rVB      | 291456         | 521290        | 47.90%          | 5.868%        |
| 23        | 12.217      | 3369          | 3383        | 3398         | rBV      | 298304         | 516759        | 47.49%          | 5.817%        |

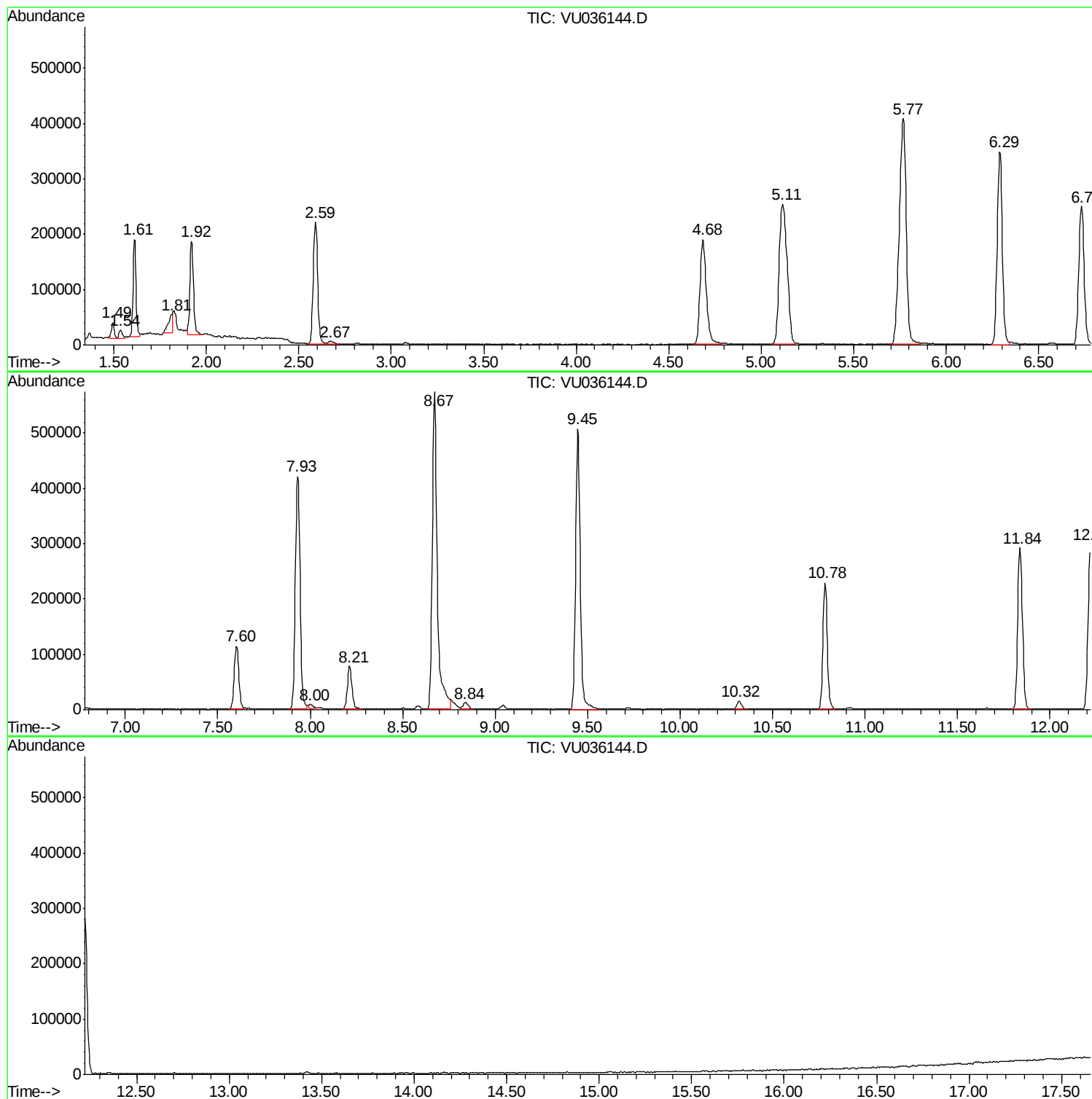
Sum of corrected areas: 8883892

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR120919WMA.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        |