

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101219\  
 Data File : VU035125.D  
 Acq On : 12 Oct 2019 06:31  
 Operator : JC/SP  
 Sample : K5309-12  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 RD-14-001-01

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\SOMUTR100719WMA.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         | 1.206       | 30            | 36          | 48           | rVB      | 270448         | 275305        | 42.77%          | 5.185%        |
| 2         | 1.392       | 84            | 94          | 105          | rVB2     | 93731          | 116506        | 18.10%          | 2.194%        |
| 3         | 1.672       | 173           | 181         | 193          | rBV      | 74570          | 93605         | 14.54%          | 1.763%        |
| 4         | 2.260       | 355           | 364         | 378          | rVB      | 127484         | 190649        | 29.62%          | 3.591%        |
| 5         | 2.987       | 580           | 590         | 606          | rVB2     | 10817          | 25880         | 4.02%           | 0.487%        |
| 6         | 4.196       | 951           | 966         | 1019         | rBV2     | 80792          | 326842        | 50.77%          | 6.156%        |
| 7         | 4.624       | 1083          | 1099        | 1128         | rBV      | 96138          | 239117        | 37.15%          | 4.503%        |
| 8         | 5.315       | 1292          | 1314        | 1347         | rBV2     | 201457         | 563515        | 87.54%          | 10.613%       |
| 9         | 5.865       | 1471          | 1485        | 1511         | rBV      | 197116         | 404081        | 62.77%          | 7.610%        |
| 10        | 6.312       | 1607          | 1624        | 1647         | rBV      | 132848         | 277740        | 43.15%          | 5.231%        |
| 11        | 7.209       | 1888          | 1903        | 1928         | rBV      | 51442          | 103923        | 16.14%          | 1.957%        |
| 12        | 7.546       | 1995          | 2008        | 2024         | rBV      | 239690         | 430582        | 66.89%          | 8.109%        |
| 13        | 7.836       | 2087          | 2098        | 2120         | rBV2     | 29795          | 61284         | 9.52%           | 1.154%        |
| 14        | 8.302       | 2231          | 2243        | 2285         | rBV      | 269209         | 643725        | 100.00%         | 12.123%       |
| 15        | 9.070       | 2471          | 2482        | 2507         | rBV      | 301850         | 535619        | 83.21%          | 10.087%       |
| 16        | 10.414      | 2889          | 2900        | 2923         | rBV      | 109877         | 184464        | 28.66%          | 3.474%        |
| 17        | 11.466      | 3215          | 3227        | 3250         | rBV      | 251325         | 449668        | 69.85%          | 8.469%        |
| 18        | 11.842      | 3331          | 3344        | 3367         | rBV      | 220388         | 387239        | 60.16%          | 7.293%        |

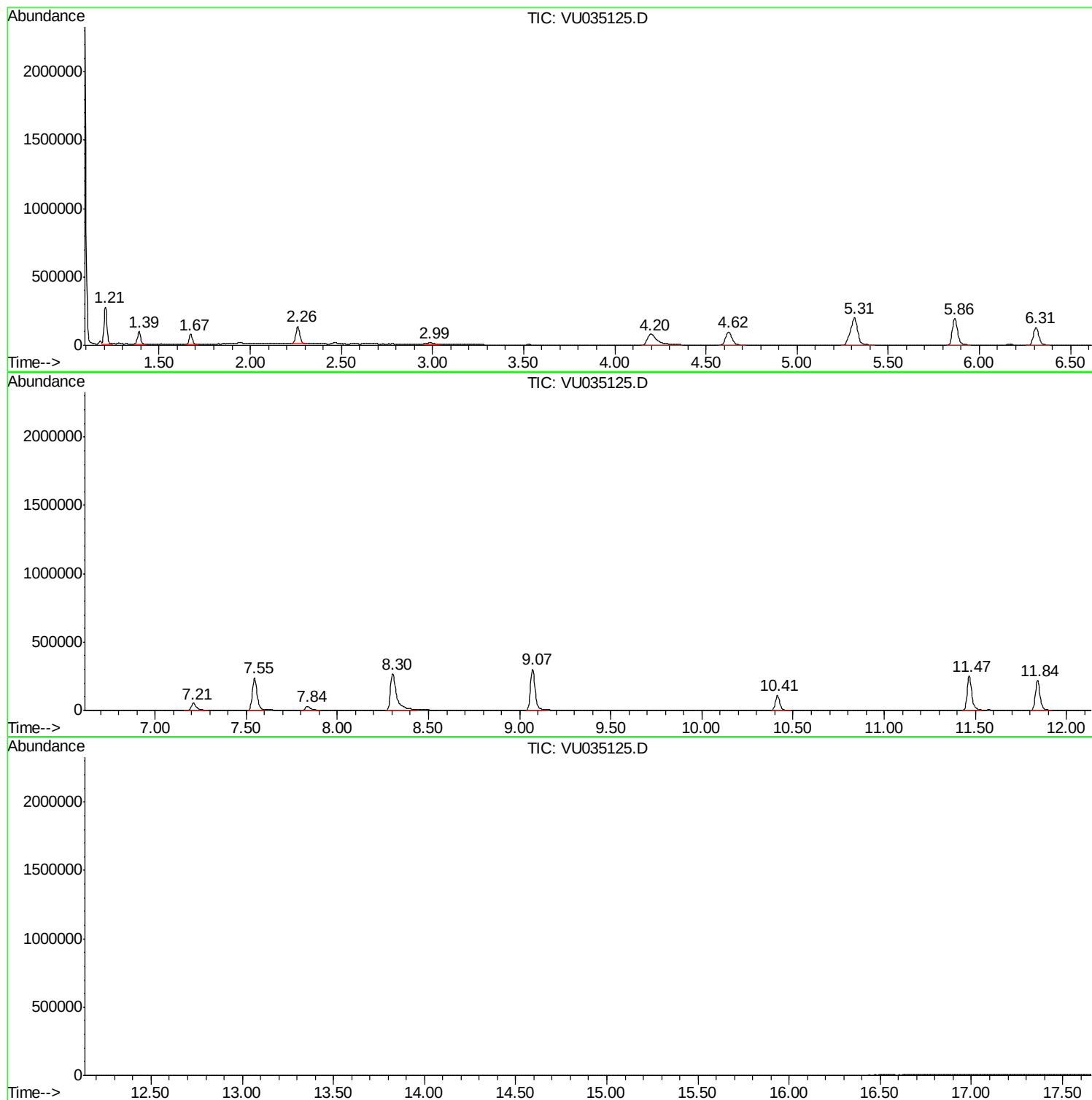
Sum of corrected areas: 5309744

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR100719WMA.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        |