

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111919\  
 Data File : VU035779.D  
 Acq On : 19 Nov 2019 18:58  
 Operator : JC/SP  
 Sample : K5930-03 10X  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 B0AA3

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\SOMUTR110419WMA.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         | 1.372       | 4             | 10          | 21           | rBV2     | 21605          | 31434         | 3.75%           | 0.484%        |
| 2         | 1.498       | 40            | 49          | 62           | rBV4     | 12429          | 30743         | 3.67%           | 0.473%        |
| 3         | 1.617       | 78            | 86          | 96           | rVB2     | 118875         | 138688        | 16.55%          | 2.134%        |
| 4         | 1.935       | 177           | 185         | 201          | rVB      | 98810          | 135793        | 16.21%          | 2.089%        |
| 5         | 2.597       | 380           | 391         | 404          | rBV      | 161768         | 272196        | 32.49%          | 4.188%        |
| 6         | 2.671       | 409           | 414         | 420          | rVV2     | 11046          | 17474         | 2.09%           | 0.269%        |
| 7         | 2.716       | 424           | 428         | 439          | rVB4     | 10357          | 16387         | 1.96%           | 0.252%        |
| 8         | 3.086       | 533           | 543         | 553          | rVB3     | 6928           | 13050         | 1.56%           | 0.201%        |
| 9         | 3.234       | 575           | 589         | 602          | rBV2     | 12529          | 30397         | 3.63%           | 0.468%        |
| 10        | 3.398       | 629           | 640         | 649          | rBV8     | 3664           | 8437          | 1.01%           | 0.130%        |
| 11        | 3.922       | 784           | 803         | 817          | rBV      | 11004          | 25793         | 3.08%           | 0.397%        |
| 12        | 4.710       | 1029          | 1048        | 1081         | rBV2     | 165420         | 540620        | 64.52%          | 8.319%        |
| 13        | 5.115       | 1158          | 1174        | 1201         | rBV2     | 151010         | 359167        | 42.87%          | 5.527%        |
| 14        | 5.771       | 1356          | 1378        | 1407         | rBV3     | 296709         | 787210        | 93.95%          | 12.113%       |
| 15        | 6.292       | 1525          | 1540        | 1569         | rBV      | 200561         | 409400        | 48.86%          | 6.300%        |
| 16        | 6.584       | 1618          | 1631        | 1651         | rVB3     | 23702          | 48799         | 5.82%           | 0.751%        |
| 17        | 6.736       | 1663          | 1678        | 1700         | rBV      | 195368         | 397772        | 47.47%          | 6.121%        |
| 18        | 7.604       | 1934          | 1948        | 1969         | rBV2     | 76585          | 153270        | 18.29%          | 2.358%        |
| 19        | 7.935       | 2038          | 2051        | 2068         | rBV      | 283789         | 543363        | 64.85%          | 8.361%        |
| 20        | 8.218       | 2127          | 2139        | 2163         | rBV2     | 41845          | 90792         | 10.84%          | 1.397%        |
| 21        | 8.703       | 2271          | 2290        | 2349         | rBV3     | 217445         | 837874        | 100.00%         | 12.893%       |
| 22        | 9.453       | 2509          | 2523        | 2575         | rBV      | 260880         | 584680        | 69.78%          | 8.997%        |
| 23        | 10.790      | 2926          | 2939        | 2964         | rBV      | 147907         | 274870        | 32.81%          | 4.229%        |
| 24        | 11.845      | 3255          | 3267        | 3289         | rVB      | 188918         | 371066        | 44.29%          | 5.710%        |
| 25        | 12.224      | 3372          | 3385        | 3401         | rBV      | 202559         | 379644        | 45.31%          | 5.842%        |

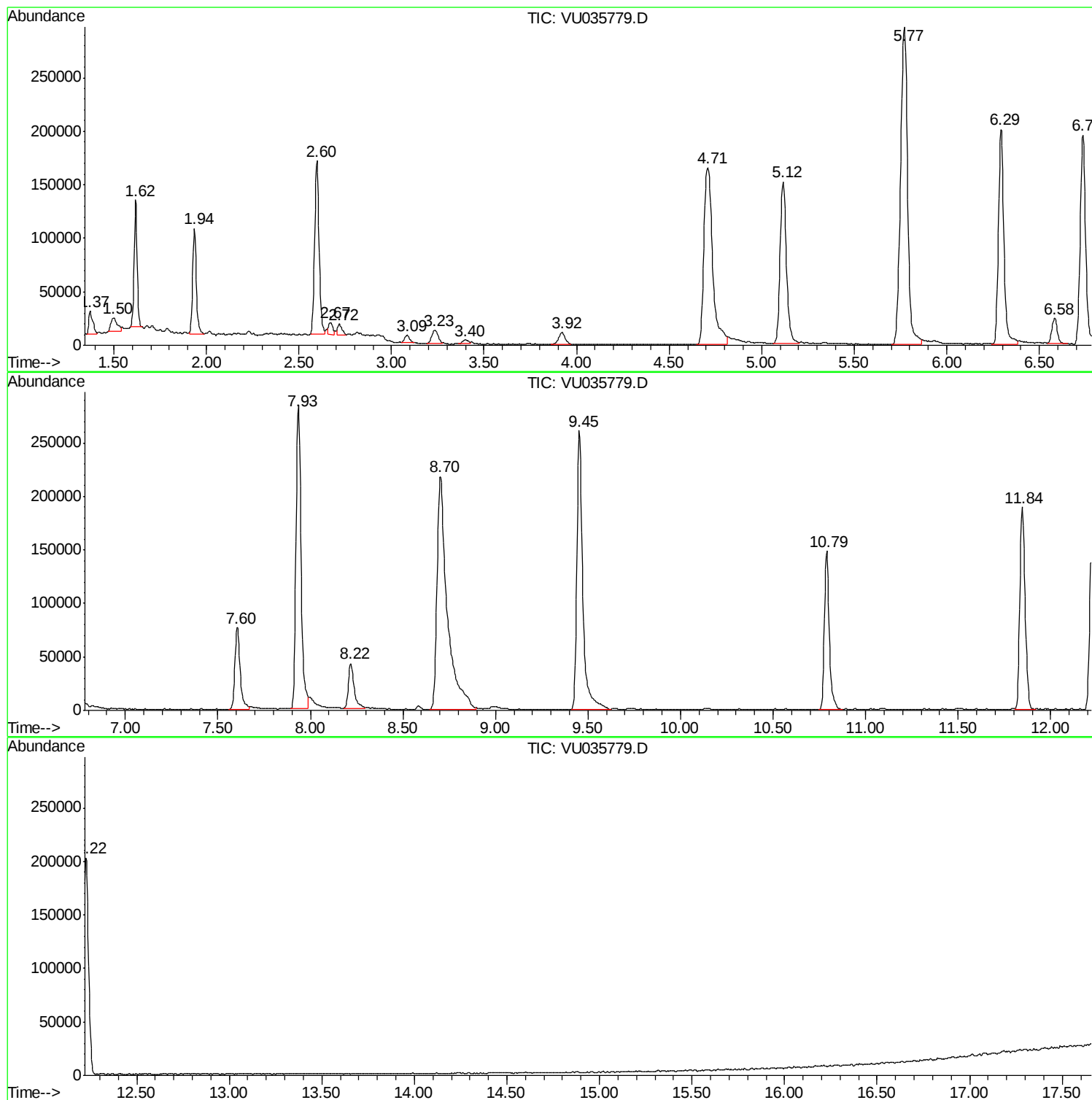
Sum of corrected areas: 6498919

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B0AA3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR110419WMA.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        |