

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081718\  
 Data File : VU026187.D  
 Acq On : 17 Aug 2018 18:35  
 Operator : MD/SY  
 Sample : VU0817WBL01  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK59

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\SOMUTR081718WMA.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         | 1.088       | 139           | 155         | 172          | rBV      | 451095         | 560646        | 100.00%         | 11.908%       |
| 2         | 1.400       | 244           | 252         | 263          | rBV      | 58774          | 64418         | 11.49%          | 1.368%        |
| 3         | 1.683       | 333           | 340         | 353          | rBV      | 45081          | 58271         | 10.39%          | 1.238%        |
| 4         | 2.278       | 513           | 525         | 538          | rBV      | 101363         | 159305        | 28.41%          | 3.384%        |
| 5         | 2.702       | 653           | 657         | 670          | rVB5     | 4093           | 5677          | 1.01%           | 0.121%        |
| 6         | 4.201       | 1104          | 1123        | 1158         | rBV2     | 67416          | 223203        | 39.81%          | 4.741%        |
| 7         | 4.654       | 1246          | 1264        | 1287         | rVB      | 86291          | 204009        | 36.39%          | 4.333%        |
| 8         | 5.342       | 1454          | 1478        | 1495         | rBV2     | 167458         | 458532        | 81.79%          | 9.739%        |
| 9         | 5.892       | 1634          | 1649        | 1668         | rBV      | 167072         | 329058        | 58.69%          | 6.989%        |
| 10        | 6.336       | 1772          | 1787        | 1807         | rBV      | 112927         | 224004        | 39.95%          | 4.758%        |
| 11        | 7.233       | 2049          | 2066        | 2087         | rBV      | 54002          | 101743        | 18.15%          | 2.161%        |
| 12        | 7.474       | 2130          | 2141        | 2153         | rBV5     | 3224           | 6735          | 1.20%           | 0.143%        |
| 13        | 7.567       | 2158          | 2170        | 2187         | rBV      | 213293         | 380371        | 67.85%          | 8.079%        |
| 14        | 7.853       | 2249          | 2259        | 2278         | rBV2     | 33197          | 61002         | 10.88%          | 1.296%        |
| 15        | 8.188       | 2351          | 2363        | 2371         | rBV2     | 9923           | 21747         | 3.88%           | 0.462%        |
| 16        | 8.320       | 2393          | 2404        | 2449         | rVB      | 237215         | 500826        | 89.33%          | 10.638%       |
| 17        | 8.641       | 2493          | 2504        | 2514         | rBV6     | 6923           | 13391         | 2.39%           | 0.284%        |
| 18        | 9.091       | 2632          | 2644        | 2668         | rBV      | 235611         | 405166        | 72.27%          | 8.606%        |
| 19        | 10.435      | 3048          | 3062        | 3077         | rBV      | 83986          | 137650        | 24.55%          | 2.924%        |
| 20        | 10.622      | 3109          | 3120        | 3125         | rBV8     | 3663           | 7546          | 1.35%           | 0.160%        |
| 21        | 11.426      | 3361          | 3370        | 3378         | rBV3     | 4377           | 6811          | 1.21%           | 0.145%        |
| 22        | 11.487      | 3378          | 3389        | 3413         | rVB      | 218694         | 377626        | 67.36%          | 8.021%        |
| 23        | 11.863      | 3492          | 3506        | 3525         | rBV      | 208585         | 358376        | 63.92%          | 7.612%        |
| 24        | 12.898      | 3818          | 3828        | 3838         | rVB6     | 5954           | 9171          | 1.64%           | 0.195%        |
| 25        | 13.512      | 4010          | 4019        | 4028         | rBV4     | 8007           | 12959         | 2.31%           | 0.275%        |
| 26        | 13.750      | 4085          | 4093        | 4104         | rBV2     | 5264           | 8616          | 1.54%           | 0.183%        |
| 27        | 13.991      | 4159          | 4168        | 4177         | rBV5     | 6752           | 11108         | 1.98%           | 0.236%        |

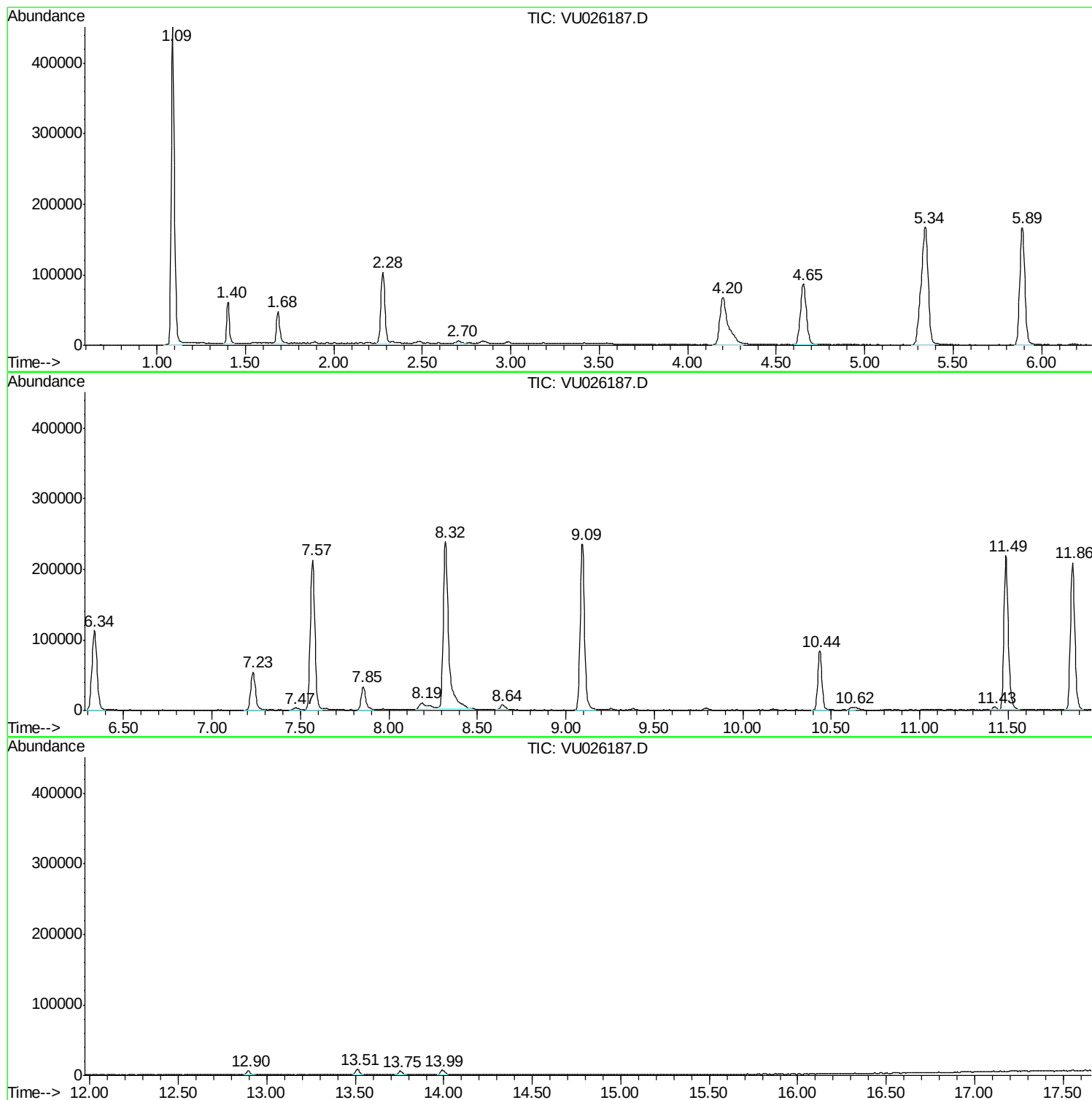
Sum of corrected areas: 4707967

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VBLK59

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR081718WMA.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        |