

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021919\  
 Data File : VU029565.D  
 Acq On : 19 Feb 2019 19:14  
 Operator : JC/SP  
 Sample : K1488-12DL 10X  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 ESXE8DL

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\SOMUTR021219WMA.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         | 1.180       | 23            | 28          | 37           | rBV      | 19511          | 19468         | 2.32%           | 0.296%        |
| 2         | 1.283       | 54            | 60          | 68           | rBV      | 72521          | 64480         | 7.68%           | 0.980%        |
| 3         | 1.399       | 87            | 96          | 107          | rBV2     | 179547         | 212972        | 25.36%          | 3.238%        |
| 4         | 1.679       | 176           | 183         | 201          | rVB      | 82636          | 105117        | 12.52%          | 1.598%        |
| 5         | 2.273       | 358           | 368         | 381          | rBV      | 160134         | 243322        | 28.97%          | 3.700%        |
| 6         | 4.219       | 947           | 973         | 1004         | rBV3     | 274204         | 839872        | 100.00%         | 12.771%       |
| 7         | 4.646       | 1087          | 1106        | 1132         | rBV3     | 89146          | 248455        | 29.58%          | 3.778%        |
| 8         | 5.334       | 1296          | 1320        | 1345         | rBV3     | 207755         | 576832        | 68.68%          | 8.771%        |
| 9         | 5.884       | 1477          | 1491        | 1511         | rBV      | 234274         | 459519        | 54.71%          | 6.987%        |
| 10        | 6.328       | 1614          | 1629        | 1650         | rBV      | 134397         | 270850        | 32.25%          | 4.119%        |
| 11        | 7.228       | 1896          | 1909        | 1928         | rBV      | 70470          | 129426        | 15.41%          | 1.968%        |
| 12        | 7.563       | 1999          | 2013        | 2031         | rBV      | 285231         | 500923        | 59.64%          | 7.617%        |
| 13        | 7.849       | 2090          | 2102        | 2117         | rBV      | 41133          | 74987         | 8.93%           | 1.140%        |
| 14        | 8.177       | 2185          | 2204        | 2212         | rBV2     | 19293          | 35296         | 4.20%           | 0.537%        |
| 15        | 8.228       | 2213          | 2220        | 2232         | rVB2     | 8831           | 14654         | 1.74%           | 0.223%        |
| 16        | 8.312       | 2235          | 2246        | 2279         | rBV      | 414046         | 734455        | 87.45%          | 11.168%       |
| 17        | 9.087       | 2475          | 2487        | 2508         | rBV      | 343539         | 578838        | 68.92%          | 8.802%        |
| 18        | 10.431      | 2893          | 2905        | 2921         | rBV      | 124144         | 200776        | 23.91%          | 3.053%        |
| 19        | 10.604      | 2949          | 2959        | 2975         | rBV      | 27869          | 47092         | 5.61%           | 0.716%        |
| 20        | 11.482      | 3220          | 3232        | 3255         | rBV      | 368996         | 606425        | 72.20%          | 9.221%        |
| 21        | 11.858      | 3336          | 3349        | 3371         | rBV      | 309250         | 518335        | 61.72%          | 7.882%        |
| 22        | 12.479      | 3532          | 3542        | 3555         | rVB      | 13506          | 21161         | 2.52%           | 0.322%        |
| 23        | 14.276      | 4091          | 4101        | 4116         | rVB2     | 28576          | 49240         | 5.86%           | 0.749%        |
| 24        | 15.881      | 4590          | 4600        | 4612         | rVB2     | 13646          | 23808         | 2.83%           | 0.362%        |

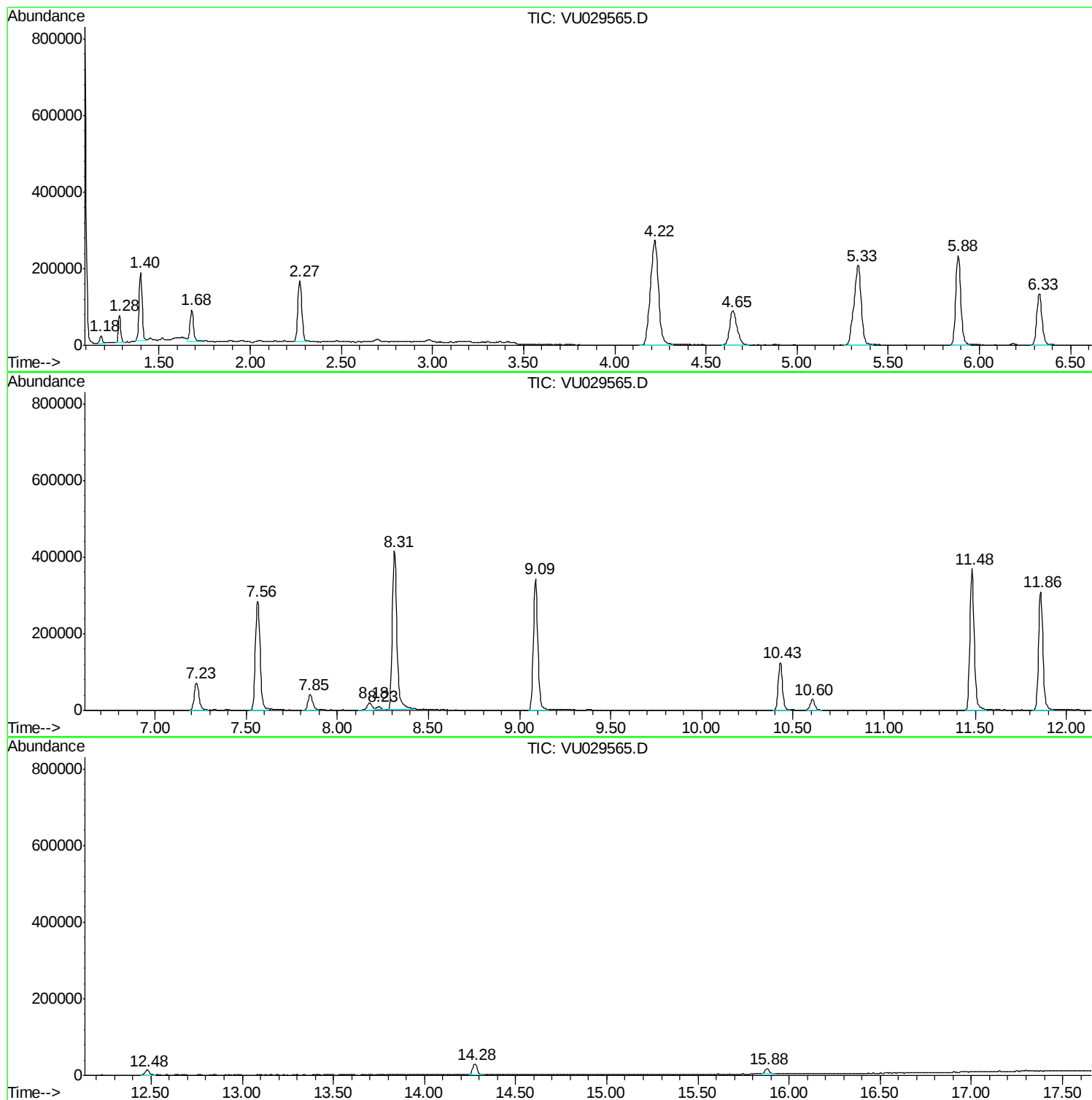
Sum of corrected areas: 6576303

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR021219WMA.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          |