

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\  
 Data File : VU031337.D  
 Acq On : 19 Apr 2019 05:14  
 Operator : JC/SP  
 Sample : K2451-13  
 Misc : 25.0mL/MSVOA U/WATER  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 YAMY0

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\SOMUTR041919WMA.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         | 1.177       | 21            | 27          | 40           | rVB2     | 42226          | 43579         | 3.83%           | 0.559%        |
| 2         | 1.396       | 87            | 95          | 108          | rVB      | 133862         | 149455        | 13.13%          | 1.916%        |
| 3         | 1.679       | 175           | 183         | 202          | rVB      | 117168         | 158544        | 13.93%          | 2.033%        |
| 4         | 2.270       | 356           | 367         | 378          | rBV      | 235723         | 365063        | 32.08%          | 4.680%        |
| 5         | 2.508       | 424           | 441         | 442          | rBV      | 14468          | 28574         | 2.51%           | 0.366%        |
| 6         | 4.200       | 952           | 967         | 995          | rBV      | 156351         | 474056        | 41.66%          | 6.077%        |
| 7         | 4.643       | 1084          | 1105        | 1126         | rBV      | 174241         | 407292        | 35.79%          | 5.221%        |
| 8         | 5.335       | 1298          | 1320        | 1341         | rBV2     | 325082         | 930887        | 81.81%          | 11.934%       |
| 9         | 5.884       | 1476          | 1491        | 1521         | rBV      | 277299         | 574441        | 50.48%          | 7.364%        |
| 10        | 6.328       | 1614          | 1629        | 1651         | rBV      | 223876         | 461423        | 40.55%          | 5.915%        |
| 11        | 7.228       | 1894          | 1909        | 1931         | rBV      | 89611          | 179426        | 15.77%          | 2.300%        |
| 12        | 7.563       | 1995          | 2013        | 2034         | rBV      | 363472         | 669944        | 58.87%          | 8.589%        |
| 13        | 7.852       | 2093          | 2103        | 2124         | rBV2     | 54957          | 109220        | 9.60%           | 1.400%        |
| 14        | 8.228       | 2210          | 2220        | 2230         | rVB5     | 15098          | 25435         | 2.24%           | 0.326%        |
| 15        | 8.312       | 2235          | 2246        | 2279         | rBV      | 576779         | 1137917       | 100.00%         | 14.588%       |
| 16        | 9.087       | 2470          | 2487        | 2516         | rBV      | 411267         | 726952        | 63.88%          | 9.319%        |
| 17        | 10.431      | 2893          | 2905        | 2926         | rBV      | 180936         | 295268        | 25.95%          | 3.785%        |
| 18        | 11.482      | 3219          | 3232        | 3263         | rBV      | 307148         | 523865        | 46.04%          | 6.716%        |
| 19        | 11.858      | 3337          | 3349        | 3371         | rBV      | 306140         | 539044        | 47.37%          | 6.910%        |

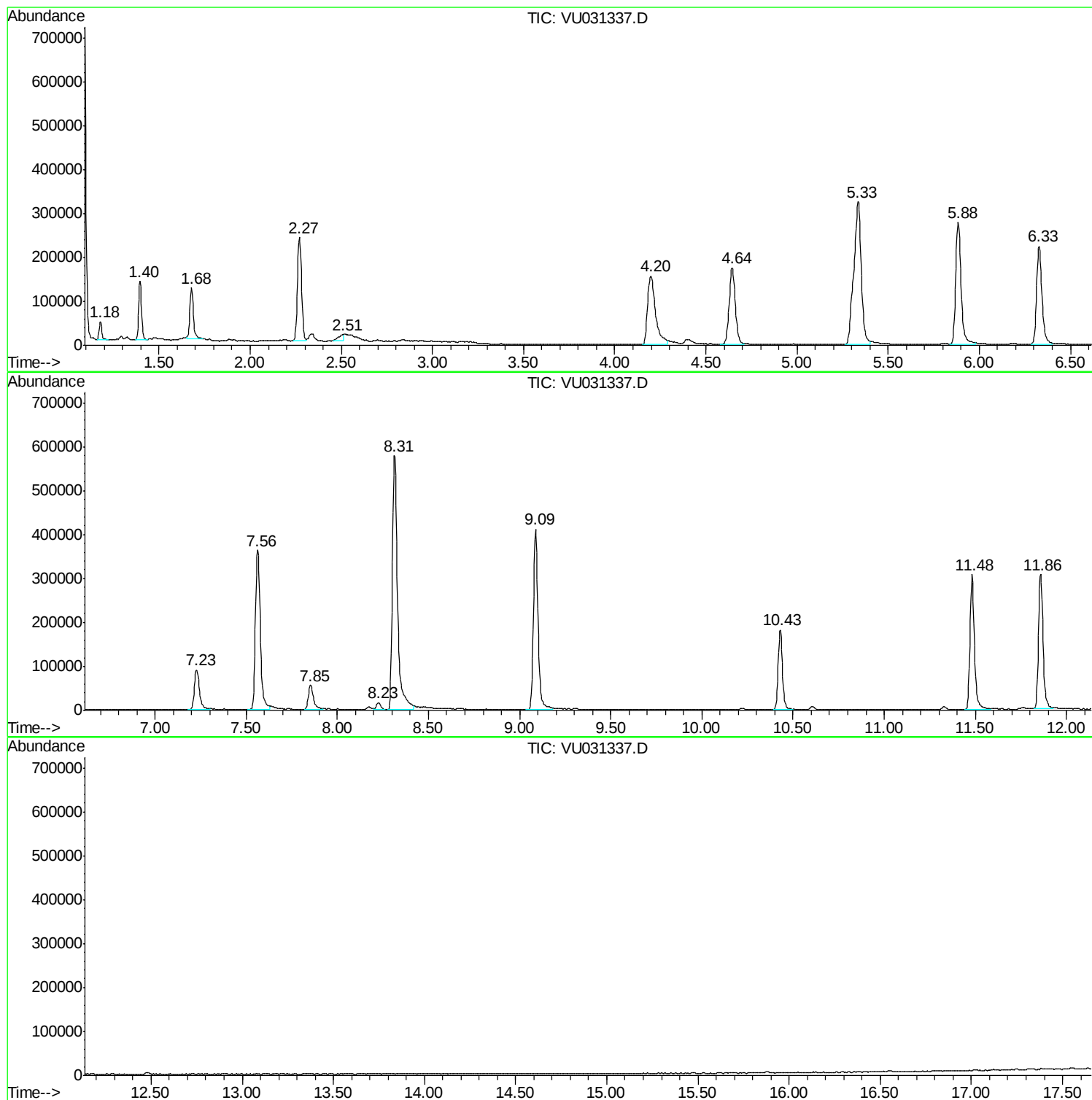
Sum of corrected areas: 7800385

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\SOMUTR041919WMA.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        |