

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022019\  
 Data File : VR026348.D  
 Acq On : 20 Feb 2019 12:21  
 Operator : SY/MD  
 Sample : K1488-05  
 Misc : 25mL/MSVOA R/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_R  
 ClientSampleId :  
 ESXD1

Integration Parameters: rteint.p  
 Integrator: RTE  
 Smoothing : ON  
 Sampling : 1  
 Start Thrs: 0.2  
 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\_R\METHODS\SOMRTR021919WMA.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         | 2.153       | 70            | 78          | 100          | rVB      | 137164         | 430509        | 17.85%          | 2.592%        |
| 2         | 2.622       | 145           | 155         | 169          | rBV      | 167080         | 442876        | 18.36%          | 2.666%        |
| 3         | 3.601       | 308           | 316         | 333          | rBV2     | 420136         | 1341859       | 55.62%          | 8.078%        |
| 4         | 3.930       | 364           | 370         | 371          | rBV      | 31967          | 47923         | 1.99%           | 0.289%        |
| 5         | 6.582       | 795           | 806         | 819          | rBV      | 108319         | 348541        | 14.45%          | 2.098%        |
| 6         | 7.203       | 897           | 908         | 917          | rBV2     | 443585         | 1153688       | 47.82%          | 6.945%        |
| 7         | 7.854       | 1006          | 1015        | 1032         | rBV2     | 890052         | 2412376       | 100.00%         | 14.523%       |
| 8         | 8.456       | 1105          | 1114        | 1126         | rBV      | 933310         | 1670957       | 69.27%          | 10.059%       |
| 9         | 8.894       | 1179          | 1186        | 1194         | rBV      | 549407         | 1047003       | 43.40%          | 6.303%        |
| 10        | 9.679       | 1308          | 1315        | 1324         | rBV      | 192559         | 322215        | 13.36%          | 1.940%        |
| 11        | 9.971       | 1355          | 1363        | 1371         | rBV      | 1441389        | 2265165       | 93.90%          | 13.637%       |
| 12        | 10.232      | 1401          | 1406        | 1414         | rVB2     | 105281         | 164056        | 6.80%           | 0.988%        |
| 13        | 10.591      | 1459          | 1465        | 1478         | rBV      | 587136         | 928900        | 38.51%          | 5.592%        |
| 14        | 11.285      | 1573          | 1579        | 1590         | rBV      | 1201298        | 1775941       | 73.62%          | 10.691%       |
| 15        | 12.362      | 1750          | 1756        | 1763         | rBV      | 195872         | 292573        | 12.13%          | 1.761%        |
| 16        | 13.220      | 1891          | 1897        | 1906         | rBV      | 684182         | 988638        | 40.98%          | 5.952%        |
| 17        | 13.512      | 1939          | 1945        | 1954         | rBV      | 679145         | 977719        | 40.53%          | 5.886%        |

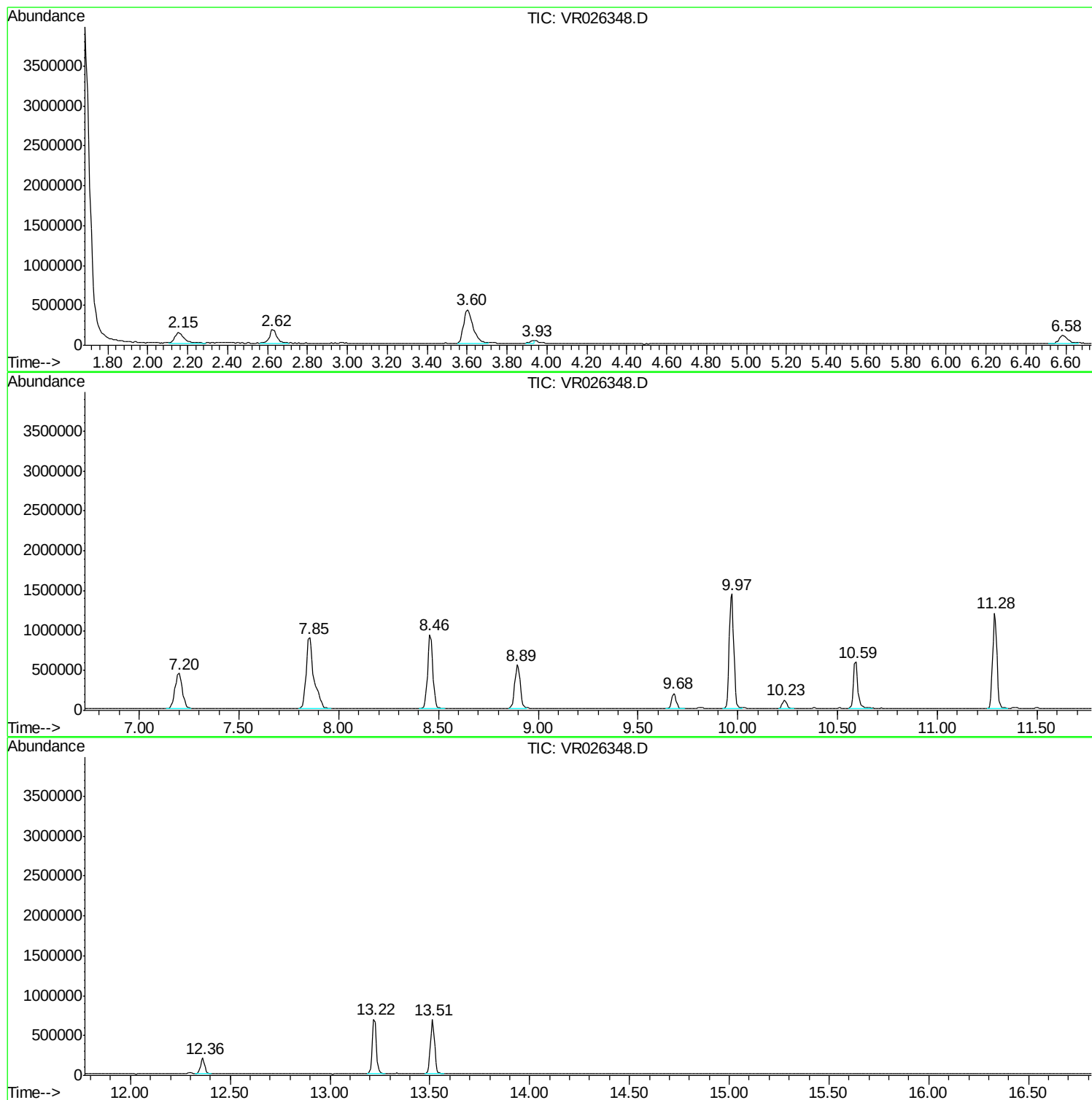
Sum of corrected areas: 16610939

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_R\METHODS\SOMRTR021919WMA.M  
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |