

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_V\DATA\VV061120\  
 Data File : VV016823.D  
 Acq On : 11 Jun 2020 13:44  
 Operator : SY/MD  
 Sample : L2929-17  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 ETTY4

## Integration Parameters: LSCINT.P

Integrator: RTE  
 Smoothing : OFF  
 Sampling : 1  
 Start Thrs: 0.2  
 Stop Thrs : 0

Filtering: 5  
 Min Area: 0 % 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\_V\METHOD\SOMVLM060820WMA.M  
 Title : VOC Analysis

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         | 1.315       | 63            | 70          | 83           | rVB2     | 178209         | 182923        | 13.66%          | 1.729%        |
| 2         | 1.553       | 138           | 144         | 155          | rVB      | 104560         | 132818        | 9.91%           | 1.256%        |
| 3         | 2.113       | 309           | 318         | 331          | rBV      | 256907         | 379297        | 28.31%          | 3.586%        |
| 4         | 2.415       | 409           | 412         | 414          | rBV2     | 1960           | 1438          | 0.11%           | 0.014%        |
| 5         | 2.749       | 513           | 516         | 519          | rBV4     | 1217           | 904           | 0.07%           | 0.009%        |
| 6         | 2.772       | 521           | 523         | 529          | rVB6     | 2983           | 2626          | 0.20%           | 0.025%        |
| 7         | 3.145       | 637           | 639         | 642          | rBV4     | 1182           | 626           | 0.05%           | 0.006%        |
| 8         | 3.283       | 678           | 682         | 683          | rBV3     | 1501           | 1095          | 0.08%           | 0.010%        |
| 9         | 3.318       | 691           | 693         | 699          | rVB6     | 1340           | 1062          | 0.08%           | 0.010%        |
| 10        | 3.344       | 699           | 701         | 704          | rVB3     | 971            | 631           | 0.05%           | 0.006%        |
| 11        | 3.373       | 704           | 710         | 712          | rBV6     | 1831           | 1697          | 0.13%           | 0.016%        |
| 12        | 3.447       | 730           | 733         | 735          | rBV4     | 1548           | 804           | 0.06%           | 0.008%        |
| 13        | 3.466       | 735           | 739         | 743          | rVB6     | 1688           | 1586          | 0.12%           | 0.015%        |
| 14        | 3.624       | 784           | 788         | 794          | rBV6     | 1056           | 1009          | 0.08%           | 0.010%        |
| 15        | 3.650       | 794           | 796         | 799          | rVB4     | 1086           | 619           | 0.05%           | 0.006%        |
| 16        | 3.672       | 799           | 803         | 805          | rBV4     | 1202           | 1106          | 0.08%           | 0.010%        |
| 17        | 3.717       | 815           | 817         | 819          | rBV3     | 1259           | 644           | 0.05%           | 0.006%        |
| 18        | 3.894       | 862           | 872         | 901          | rBV      | 107704         | 290206        | 21.66%          | 2.744%        |
| 19        | 4.145       | 948           | 950         | 954          | rBV5     | 1196           | 798           | 0.06%           | 0.008%        |
| 20        | 4.228       | 969           | 976         | 981          | rBV9     | 2989           | 4545          | 0.34%           | 0.043%        |
| 21        | 4.267       | 985           | 988         | 990          | rVV3     | 1226           | 779           | 0.06%           | 0.007%        |
| 22        | 4.293       | 993           | 996         | 998          | rBV3     | 1494           | 863           | 0.06%           | 0.008%        |
| 23        | 4.373       | 1007          | 1021        | 1040         | rBV      | 215386         | 518931        | 38.74%          | 4.906%        |
| 24        | 4.666       | 1109          | 1112        | 1113         | rBV4     | 1245           | 714           | 0.05%           | 0.007%        |
| 25        | 4.791       | 1149          | 1151        | 1154         | rBV2     | 1191           | 716           | 0.05%           | 0.007%        |
| 26        | 4.984       | 1207          | 1211        | 1212         | rBV4     | 894            | 611           | 0.05%           | 0.006%        |
| 27        | 5.068       | 1217          | 1237        | 1263         | rBV2     | 522190         | 1339574       | 100.00%         | 12.665%       |
| 28        | 5.286       | 1303          | 1305        | 1308         | rBV3     | 1353           | 864           | 0.06%           | 0.008%        |
| 29        | 5.640       | 1402          | 1415        | 1440         | rBV      | 436829         | 877753        | 65.52%          | 8.299%        |
| 30        | 5.929       | 1494          | 1505        | 1515         | rBV8     | 11706          | 24194         | 1.81%           | 0.229%        |
| 31        | 5.984       | 1520          | 1522        | 1523         | rBV2     | 1685           | 639           | 0.05%           | 0.006%        |
| 32        | 6.093       | 1543          | 1556        | 1576         | rBV      | 299352         | 593241        | 44.29%          | 5.609%        |
| 33        | 6.328       | 1626          | 1629        | 1630         | rBV3     | 1124           | 649           | 0.05%           | 0.006%        |
| 34        | 6.341       | 1631          | 1633        | 1636         | rVV5     | 1242           | 712           | 0.05%           | 0.007%        |

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 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\_V\METHOD\SOMVLM060820WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 35 | 6.486  | 1674 | 1678 | 1680 | rBV3 | 1892   | 1262    | 0.09%  | 0.012%  |
| 36 | 6.553  | 1695 | 1699 | 1705 | rBV8 | 1471   | 1804    | 0.13%  | 0.017%  |
| 37 | 6.662  | 1731 | 1733 | 1736 | rBV4 | 1629   | 902     | 0.07%  | 0.009%  |
| 38 | 6.752  | 1759 | 1761 | 1764 | rBV4 | 1135   | 792     | 0.06%  | 0.007%  |
| 39 | 6.862  | 1793 | 1795 | 1799 | rBV4 | 1344   | 1005    | 0.08%  | 0.010%  |
| 40 | 6.881  | 1799 | 1801 | 1803 | rBV3 | 1389   | 835     | 0.06%  | 0.008%  |
| 41 | 6.955  | 1821 | 1824 | 1828 | rVB5 | 1106   | 670     | 0.05%  | 0.006%  |
| 42 | 7.006  | 1828 | 1840 | 1855 | rBV  | 175396 | 312509  | 23.33% | 2.955%  |
| 43 | 7.338  | 1931 | 1943 | 1960 | rBV  | 609134 | 1036199 | 77.35% | 9.797%  |
| 44 | 7.640  | 2027 | 2037 | 2051 | rBV  | 124819 | 211760  | 15.81% | 2.002%  |
| 45 | 7.730  | 2062 | 2065 | 2066 | rBV3 | 2058   | 1015    | 0.08%  | 0.010%  |
| 46 | 7.868  | 2106 | 2108 | 2111 | rVB3 | 1956   | 917     | 0.07%  | 0.009%  |
| 47 | 7.887  | 2111 | 2114 | 2117 | rBV3 | 2103   | 1417    | 0.11%  | 0.013%  |
| 48 | 7.942  | 2128 | 2131 | 2132 | rBV2 | 1981   | 1181    | 0.09%  | 0.011%  |
| 49 | 8.109  | 2173 | 2183 | 2213 | rBV  | 347202 | 648750  | 48.43% | 6.134%  |
| 50 | 8.415  | 2275 | 2278 | 2281 | rBV4 | 1996   | 1658    | 0.12%  | 0.016%  |
| 51 | 8.502  | 2303 | 2305 | 2307 | rBV3 | 1426   | 862     | 0.06%  | 0.008%  |
| 52 | 8.540  | 2314 | 2317 | 2321 | rBV4 | 1073   | 961     | 0.07%  | 0.009%  |
| 53 | 8.714  | 2369 | 2371 | 2375 | rVV5 | 2186   | 1360    | 0.10%  | 0.013%  |
| 54 | 8.733  | 2375 | 2377 | 2380 | rVB4 | 1352   | 625     | 0.05%  | 0.006%  |
| 55 | 8.778  | 2389 | 2391 | 2394 | rBV4 | 1312   | 690     | 0.05%  | 0.007%  |
| 56 | 8.871  | 2409 | 2420 | 2441 | rBV  | 656997 | 1066376 | 79.61% | 10.082% |
| 57 | 9.119  | 2494 | 2497 | 2500 | rVB4 | 1582   | 990     | 0.07%  | 0.009%  |
| 58 | 9.154  | 2506 | 2508 | 2510 | rBV2 | 1480   | 786     | 0.06%  | 0.007%  |
| 59 | 9.460  | 2601 | 2603 | 2607 | rVB5 | 1688   | 875     | 0.07%  | 0.008%  |
| 60 | 9.563  | 2633 | 2635 | 2639 | rBV4 | 1730   | 1061    | 0.08%  | 0.010%  |
| 61 | 9.743  | 2687 | 2691 | 2696 | rBV8 | 2586   | 2767    | 0.21%  | 0.026%  |
| 62 | 9.791  | 2703 | 2706 | 2709 | rBV5 | 1325   | 1051    | 0.08%  | 0.010%  |
| 63 | 9.810  | 2709 | 2712 | 2714 | rBV4 | 1343   | 698     | 0.05%  | 0.007%  |
| 64 | 10.154 | 2816 | 2819 | 2821 | rVB4 | 1302   | 783     | 0.06%  | 0.007%  |
| 65 | 10.238 | 2831 | 2845 | 2859 | rBV  | 413329 | 649774  | 48.51% | 6.143%  |
| 66 | 10.334 | 2873 | 2875 | 2877 | rVB3 | 1330   | 603     | 0.05%  | 0.006%  |
| 67 | 10.463 | 2912 | 2915 | 2916 | rBV3 | 1110   | 638     | 0.05%  | 0.006%  |
| 68 | 10.492 | 2921 | 2924 | 2927 | rBV3 | 1708   | 1496    | 0.11%  | 0.014%  |
| 69 | 10.572 | 2945 | 2949 | 2952 | rBV5 | 1689   | 1444    | 0.11%  | 0.014%  |
| 70 | 10.659 | 2972 | 2976 | 2978 | rBV4 | 1473   | 1219    | 0.09%  | 0.012%  |
| 71 | 10.710 | 2986 | 2992 | 2995 | rBV7 | 1340   | 1410    | 0.11%  | 0.013%  |

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## Integration Parameters: LSCINT.P

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 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\_V\METHOD\SOMVLM060820WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |         |
|-----|--------|------|------|------|------|--------|---------|--------|---------|
| 72  | 11.022 | 3087 | 3089 | 3090 | rBV  | 1429   | 611     | 0.05%  | 0.006%  |
| 73  | 11.083 | 3106 | 3108 | 3112 | rVV4 | 2328   | 1813    | 0.14%  | 0.017%  |
| 74  | 11.270 | 3155 | 3166 | 3185 | rVB  | 719323 | 1103573 | 82.38% | 10.434% |
| 75  | 11.508 | 3238 | 3240 | 3244 | rVB3 | 1100   | 643     | 0.05%  | 0.006%  |
| 76  | 11.556 | 3245 | 3255 | 3259 | rBV8 | 8239   | 12242   | 0.91%  | 0.116%  |
| 77  | 11.646 | 3272 | 3283 | 3302 | rVB  | 712361 | 1095455 | 81.78% | 10.357% |
| 78  | 11.788 | 3325 | 3327 | 3329 | rBV3 | 1892   | 980     | 0.07%  | 0.009%  |
| 79  | 11.862 | 3348 | 3350 | 3352 | rBV2 | 1182   | 658     | 0.05%  | 0.006%  |
| 80  | 11.897 | 3358 | 3361 | 3362 | rBV3 | 1384   | 812     | 0.06%  | 0.008%  |
| 81  | 11.939 | 3372 | 3374 | 3376 | rBV3 | 1169   | 724     | 0.05%  | 0.007%  |
| 82  | 12.035 | 3400 | 3404 | 3406 | rBV4 | 1449   | 981     | 0.07%  | 0.009%  |
| 83  | 12.132 | 3432 | 3434 | 3439 | rBV5 | 1235   | 1160    | 0.09%  | 0.011%  |
| 84  | 12.189 | 3449 | 3452 | 3454 | rBV3 | 1655   | 933     | 0.07%  | 0.009%  |
| 85  | 12.263 | 3470 | 3475 | 3479 | rBV8 | 2897   | 3444    | 0.26%  | 0.033%  |
| 86  | 12.337 | 3493 | 3498 | 3499 | rBV5 | 1805   | 1114    | 0.08%  | 0.011%  |
| 87  | 12.370 | 3506 | 3508 | 3510 | rBV3 | 1694   | 958     | 0.07%  | 0.009%  |
| 88  | 12.489 | 3541 | 3545 | 3546 | rBV4 | 1898   | 1464    | 0.11%  | 0.014%  |
| 89  | 12.569 | 3564 | 3570 | 3572 | rBV6 | 1752   | 1753    | 0.13%  | 0.017%  |
| 90  | 12.604 | 3579 | 3581 | 3587 | rVB6 | 1637   | 1165    | 0.09%  | 0.011%  |
| 91  | 12.897 | 3670 | 3672 | 3674 | rBV3 | 1346   | 714     | 0.05%  | 0.007%  |
| 92  | 13.070 | 3724 | 3726 | 3731 | rVB5 | 1885   | 1574    | 0.12%  | 0.015%  |
| 93  | 13.890 | 3979 | 3981 | 3985 | rBV4 | 1577   | 1010    | 0.08%  | 0.010%  |
| 94  | 14.019 | 4018 | 4021 | 4023 | rBV3 | 1831   | 1121    | 0.08%  | 0.011%  |
| 95  | 14.199 | 4074 | 4077 | 4079 | rBV3 | 981    | 592     | 0.04%  | 0.006%  |
| 96  | 14.495 | 4167 | 4169 | 4172 | rBV3 | 1156   | 741     | 0.06%  | 0.007%  |
| 97  | 14.794 | 4256 | 4262 | 4264 | rBV7 | 1887   | 2009    | 0.15%  | 0.019%  |
| 98  | 14.845 | 4270 | 4278 | 4286 | rVB8 | 7121   | 10600   | 0.79%  | 0.100%  |
| 99  | 15.119 | 4360 | 4363 | 4365 | rBV3 | 1465   | 867     | 0.06%  | 0.008%  |
| 100 | 15.318 | 4421 | 4425 | 4427 | rBV3 | 1840   | 1596    | 0.12%  | 0.015%  |

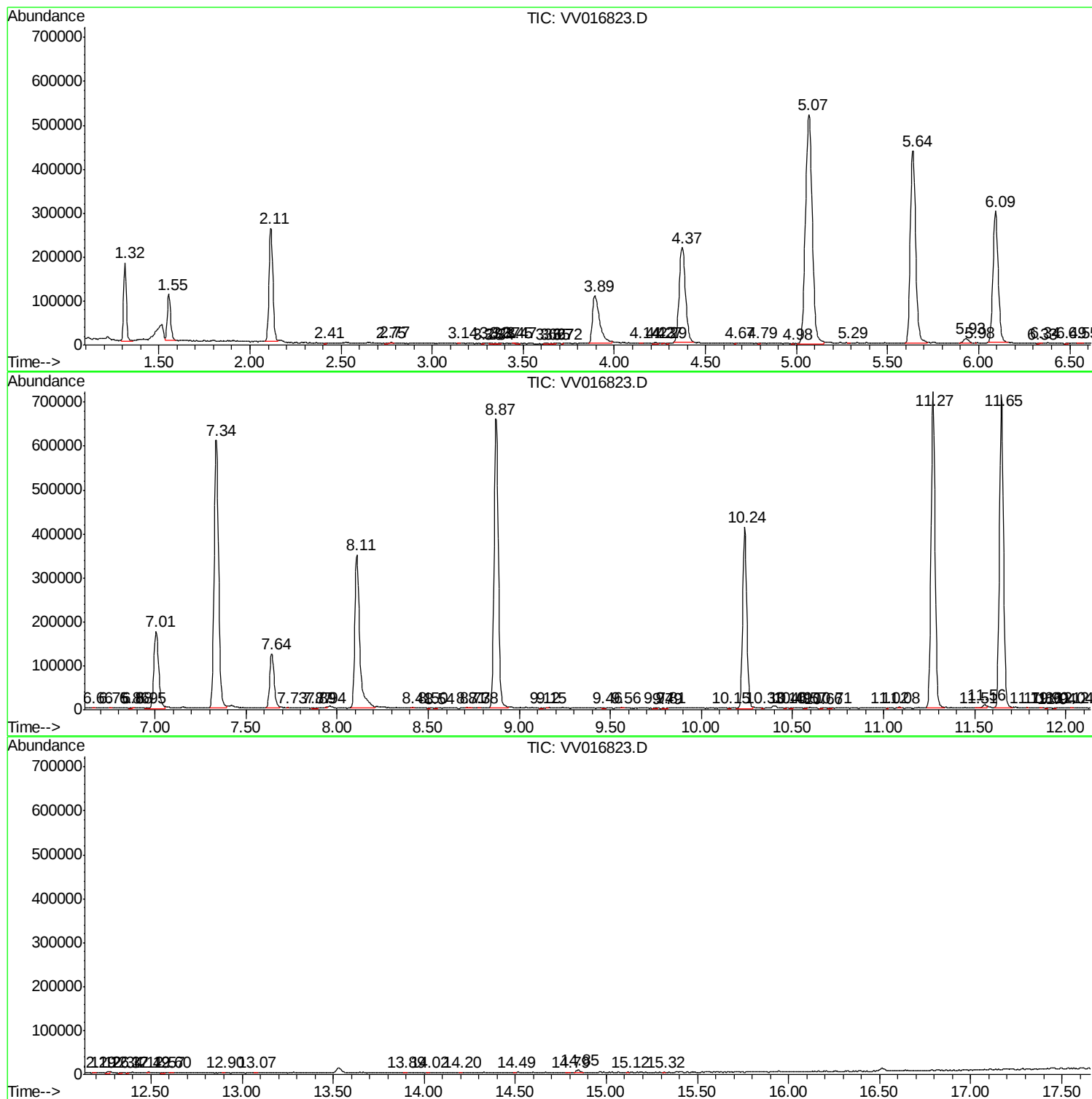
Sum of corrected areas: 10577126

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060820WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV061120\  
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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        |