

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\  
 Data File : VV016458.D  
 Acq On : 03 Jun 2020 15:48  
 Operator : SY/MD  
 Sample : L2843-01DL 20X  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AA4DL

## 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\SOMVLM060320WMA.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       | 65            | 70          | 82           | rVB      | 204427         | 210355        | 14.68%          | 1.641%        |
| 2         | 1.576       | 145           | 151         | 166          | rVB      | 126921         | 141729        | 9.89%           | 1.106%        |
| 3         | 2.123       | 311           | 321         | 339          | rBV      | 304872         | 455516        | 31.79%          | 3.554%        |
| 4         | 2.518       | 437           | 444         | 445          | rBB6     | 426            | 1152          | 0.08%           | 0.009%        |
| 5         | 2.904       | 562           | 564         | 566          | rBV3     | 1290           | 770           | 0.05%           | 0.006%        |
| 6         | 2.949       | 576           | 578         | 584          | rBV7     | 1580           | 1220          | 0.09%           | 0.010%        |
| 7         | 3.023       | 598           | 601         | 603          | rBV4     | 1064           | 657           | 0.05%           | 0.005%        |
| 8         | 3.087       | 617           | 621         | 622          | rBV3     | 1353           | 1015          | 0.07%           | 0.008%        |
| 9         | 3.168       | 643           | 646         | 649          | rBV4     | 1857           | 1357          | 0.09%           | 0.011%        |
| 10        | 3.344       | 699           | 701         | 704          | rBV3     | 986            | 467           | 0.03%           | 0.004%        |
| 11        | 3.441       | 729           | 731         | 733          | rBV2     | 1136           | 717           | 0.05%           | 0.006%        |
| 12        | 3.499       | 746           | 749         | 753          | rBV6     | 1153           | 1016          | 0.07%           | 0.008%        |
| 13        | 3.550       | 764           | 765         | 770          | rVB5     | 1906           | 1292          | 0.09%           | 0.010%        |
| 14        | 3.582       | 770           | 775         | 778          | rVB6     | 578            | 544           | 0.04%           | 0.004%        |
| 15        | 3.621       | 782           | 787         | 789          | rBV5     | 1372           | 1209          | 0.08%           | 0.009%        |
| 16        | 3.643       | 792           | 794         | 798          | rVB5     | 1198           | 704           | 0.05%           | 0.005%        |
| 17        | 3.672       | 798           | 803         | 805          | rBV5     | 1655           | 1480          | 0.10%           | 0.012%        |
| 18        | 3.746       | 823           | 826         | 831          | rVB7     | 1392           | 1125          | 0.08%           | 0.009%        |
| 19        | 3.833       | 850           | 853         | 857          | rBV5     | 1640           | 1253          | 0.09%           | 0.010%        |
| 20        | 3.936       | 863           | 885         | 909          | rBV2     | 284884         | 939546        | 65.56%          | 7.330%        |
| 21        | 4.373       | 1006          | 1021        | 1042         | rBV      | 232598         | 566436        | 39.53%          | 4.419%        |
| 22        | 4.656       | 1104          | 1109        | 1110         | rBV3     | 1144           | 936           | 0.07%           | 0.007%        |
| 23        | 4.756       | 1138          | 1140        | 1144         | rVB3     | 2057           | 1238          | 0.09%           | 0.010%        |
| 24        | 4.782       | 1144          | 1148        | 1153         | rBV6     | 2388           | 2552          | 0.18%           | 0.020%        |
| 25        | 4.884       | 1178          | 1180        | 1182         | rBV2     | 981            | 600           | 0.04%           | 0.005%        |
| 26        | 5.071       | 1221          | 1238        | 1260         | rBV2     | 565940         | 1433058       | 100.00%         | 11.180%       |
| 27        | 5.454       | 1356          | 1357        | 1359         | rBV2     | 1269           | 543           | 0.04%           | 0.004%        |
| 28        | 5.640       | 1403          | 1415        | 1438         | rBV      | 447482         | 879402        | 61.37%          | 6.861%        |
| 29        | 5.817       | 1468          | 1470        | 1472         | rBV3     | 1567           | 891           | 0.06%           | 0.007%        |
| 30        | 5.852       | 1478          | 1481        | 1486         | rBV6     | 2693           | 2361          | 0.16%           | 0.018%        |
| 31        | 5.936       | 1494          | 1507        | 1526         | rBV      | 665298         | 1277504       | 89.15%          | 9.966%        |
| 32        | 6.093       | 1543          | 1556        | 1580         | rBV      | 323318         | 646212        | 45.09%          | 5.041%        |
| 33        | 6.560       | 1697          | 1701        | 1704         | rBV4     | 1425           | 1063          | 0.07%           | 0.008%        |
| 34        | 6.775       | 1766          | 1768        | 1770         | rBV2     | 1163           | 592           | 0.04%           | 0.005%        |

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Filtering: 5  
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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\SOMVLM060320WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 35 | 6.855  | 1790 | 1793 | 1797 | rVB5 | 1294   | 937     | 0.07%  | 0.007% |
| 36 | 6.929  | 1813 | 1816 | 1821 | rVV4 | 1302   | 1063    | 0.07%  | 0.008% |
| 37 | 7.007  | 1830 | 1840 | 1857 | rBV  | 179522 | 315500  | 22.02% | 2.461% |
| 38 | 7.338  | 1930 | 1943 | 1959 | rBV  | 667902 | 1139864 | 79.54% | 8.893% |
| 39 | 7.547  | 2005 | 2008 | 2012 | rVB5 | 1766   | 1354    | 0.09%  | 0.011% |
| 40 | 7.572  | 2012 | 2016 | 2019 | rBV6 | 1552   | 1183    | 0.08%  | 0.009% |
| 41 | 7.640  | 2026 | 2037 | 2054 | rBV  | 128333 | 220832  | 15.41% | 1.723% |
| 42 | 8.106  | 2172 | 2182 | 2203 | rBV  | 414623 | 686201  | 47.88% | 5.353% |
| 43 | 8.498  | 2303 | 2304 | 2308 | rBV4 | 795    | 581     | 0.04%  | 0.005% |
| 44 | 8.656  | 2351 | 2353 | 2359 | rVB6 | 1950   | 1848    | 0.13%  | 0.014% |
| 45 | 8.688  | 2359 | 2363 | 2366 | rBV6 | 1762   | 1560    | 0.11%  | 0.012% |
| 46 | 8.736  | 2376 | 2378 | 2380 | rBV3 | 1448   | 637     | 0.04%  | 0.005% |
| 47 | 8.752  | 2382 | 2383 | 2386 | rVB3 | 1475   | 604     | 0.04%  | 0.005% |
| 48 | 8.781  | 2391 | 2392 | 2395 | rVB3 | 1339   | 540     | 0.04%  | 0.004% |
| 49 | 8.871  | 2405 | 2420 | 2441 | rBV  | 678692 | 1084145 | 75.65% | 8.458% |
| 50 | 9.370  | 2573 | 2575 | 2579 | rBV4 | 1187   | 750     | 0.05%  | 0.006% |
| 51 | 9.399  | 2581 | 2584 | 2585 | rBV3 | 890    | 461     | 0.03%  | 0.004% |
| 52 | 9.498  | 2612 | 2615 | 2618 | rVV4 | 909    | 615     | 0.04%  | 0.005% |
| 53 | 9.592  | 2642 | 2644 | 2648 | rBV4 | 1288   | 889     | 0.06%  | 0.007% |
| 54 | 9.862  | 2726 | 2728 | 2733 | rBV6 | 1024   | 798     | 0.06%  | 0.006% |
| 55 | 9.952  | 2754 | 2756 | 2758 | rVV3 | 1976   | 1039    | 0.07%  | 0.008% |
| 56 | 9.968  | 2758 | 2761 | 2762 | rVV2 | 1652   | 854     | 0.06%  | 0.007% |
| 57 | 9.981  | 2762 | 2765 | 2768 | rVB4 | 1886   | 1296    | 0.09%  | 0.010% |
| 58 | 10.039 | 2779 | 2783 | 2786 | rVB5 | 1447   | 1163    | 0.08%  | 0.009% |
| 59 | 10.061 | 2788 | 2790 | 2795 | rVB5 | 1282   | 923     | 0.06%  | 0.007% |
| 60 | 10.090 | 2795 | 2799 | 2805 | rVB9 | 1667   | 1740    | 0.12%  | 0.014% |
| 61 | 10.125 | 2805 | 2810 | 2817 | rBV9 | 1582   | 2513    | 0.18%  | 0.020% |
| 62 | 10.238 | 2833 | 2845 | 2865 | rVB  | 423908 | 665691  | 46.45% | 5.193% |
| 63 | 10.399 | 2893 | 2895 | 2898 | rVB4 | 1460   | 667     | 0.05%  | 0.005% |
| 64 | 10.531 | 2934 | 2936 | 2941 | rBV6 | 1341   | 836     | 0.06%  | 0.007% |
| 65 | 10.765 | 3007 | 3009 | 3013 | rVB6 | 1942   | 892     | 0.06%  | 0.007% |
| 66 | 10.794 | 3013 | 3018 | 3021 | rBV7 | 1929   | 1894    | 0.13%  | 0.015% |
| 67 | 10.875 | 3039 | 3043 | 3046 | rBV5 | 2402   | 1882    | 0.13%  | 0.015% |
| 68 | 10.891 | 3046 | 3048 | 3051 | rVB4 | 1580   | 900     | 0.06%  | 0.007% |
| 69 | 10.952 | 3061 | 3067 | 3069 | rBV6 | 1918   | 2423    | 0.17%  | 0.019% |
| 70 | 11.119 | 3114 | 3119 | 3120 | rBV3 | 1213   | 1117    | 0.08%  | 0.009% |
| 71 | 11.138 | 3123 | 3125 | 3126 | rBV2 | 1902   | 663     | 0.05%  | 0.005% |

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 Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060320WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 72  | 11.270 | 3155 | 3166 | 3184 | rBV  | 662217 | 1014069 | 70.76% | 7.911% |
| 73  | 11.428 | 3213 | 3215 | 3216 | rBV2 | 1389   | 670     | 0.05%  | 0.005% |
| 74  | 11.646 | 3269 | 3283 | 3302 | rBV  | 675422 | 1045144 | 72.93% | 8.154% |
| 75  | 11.881 | 3354 | 3356 | 3360 | rVB4 | 2284   | 994     | 0.07%  | 0.008% |
| 76  | 11.910 | 3360 | 3365 | 3367 | rBV5 | 1084   | 801     | 0.06%  | 0.006% |
| 77  | 12.003 | 3392 | 3394 | 3397 | rBV4 | 984    | 615     | 0.04%  | 0.005% |
| 78  | 12.042 | 3404 | 3406 | 3408 | rVB2 | 1533   | 749     | 0.05%  | 0.006% |
| 79  | 12.058 | 3408 | 3411 | 3412 | rBV2 | 1371   | 820     | 0.06%  | 0.006% |
| 80  | 12.080 | 3416 | 3418 | 3422 | rBV7 | 1219   | 843     | 0.06%  | 0.007% |
| 81  | 12.276 | 3476 | 3479 | 3480 | rBV3 | 1413   | 678     | 0.05%  | 0.005% |
| 82  | 12.321 | 3490 | 3493 | 3496 | rBV5 | 1349   | 927     | 0.06%  | 0.007% |
| 83  | 12.344 | 3498 | 3500 | 3505 | rVB6 | 1678   | 937     | 0.07%  | 0.007% |
| 84  | 12.473 | 3538 | 3540 | 3543 | rBV3 | 1264   | 660     | 0.05%  | 0.005% |
| 85  | 12.518 | 3552 | 3554 | 3556 | rVB3 | 987    | 537     | 0.04%  | 0.004% |
| 86  | 12.633 | 3586 | 3590 | 3597 | rBV8 | 1960   | 2528    | 0.18%  | 0.020% |
| 87  | 12.727 | 3616 | 3619 | 3621 | rBV3 | 1525   | 1010    | 0.07%  | 0.008% |
| 88  | 12.788 | 3636 | 3638 | 3642 | rBV4 | 961    | 729     | 0.05%  | 0.006% |
| 89  | 12.965 | 3691 | 3693 | 3696 | rBV4 | 1050   | 626     | 0.04%  | 0.005% |
| 90  | 13.164 | 3753 | 3755 | 3757 | rBV3 | 1171   | 618     | 0.04%  | 0.005% |
| 91  | 13.199 | 3763 | 3766 | 3767 | rBV3 | 1107   | 618     | 0.04%  | 0.005% |
| 92  | 13.341 | 3808 | 3810 | 3812 | rVB3 | 1499   | 667     | 0.05%  | 0.005% |
| 93  | 13.530 | 3858 | 3869 | 3879 | rBV5 | 6532   | 12945   | 0.90%  | 0.101% |
| 94  | 13.649 | 3905 | 3906 | 3910 | rBV4 | 1111   | 641     | 0.04%  | 0.005% |
| 95  | 13.846 | 3964 | 3967 | 3969 | rBV3 | 1451   | 747     | 0.05%  | 0.006% |
| 96  | 13.990 | 4010 | 4012 | 4014 | rBV3 | 1004   | 559     | 0.04%  | 0.004% |
| 97  | 14.100 | 4041 | 4046 | 4049 | rBV5 | 2203   | 1880    | 0.13%  | 0.015% |
| 98  | 14.157 | 4062 | 4064 | 4065 | rBV2 | 1353   | 616     | 0.04%  | 0.005% |
| 99  | 14.460 | 4155 | 4158 | 4159 | rBV2 | 2053   | 1140    | 0.08%  | 0.009% |
| 100 | 15.106 | 4355 | 4359 | 4361 | rBV5 | 1523   | 1021    | 0.07%  | 0.008% |

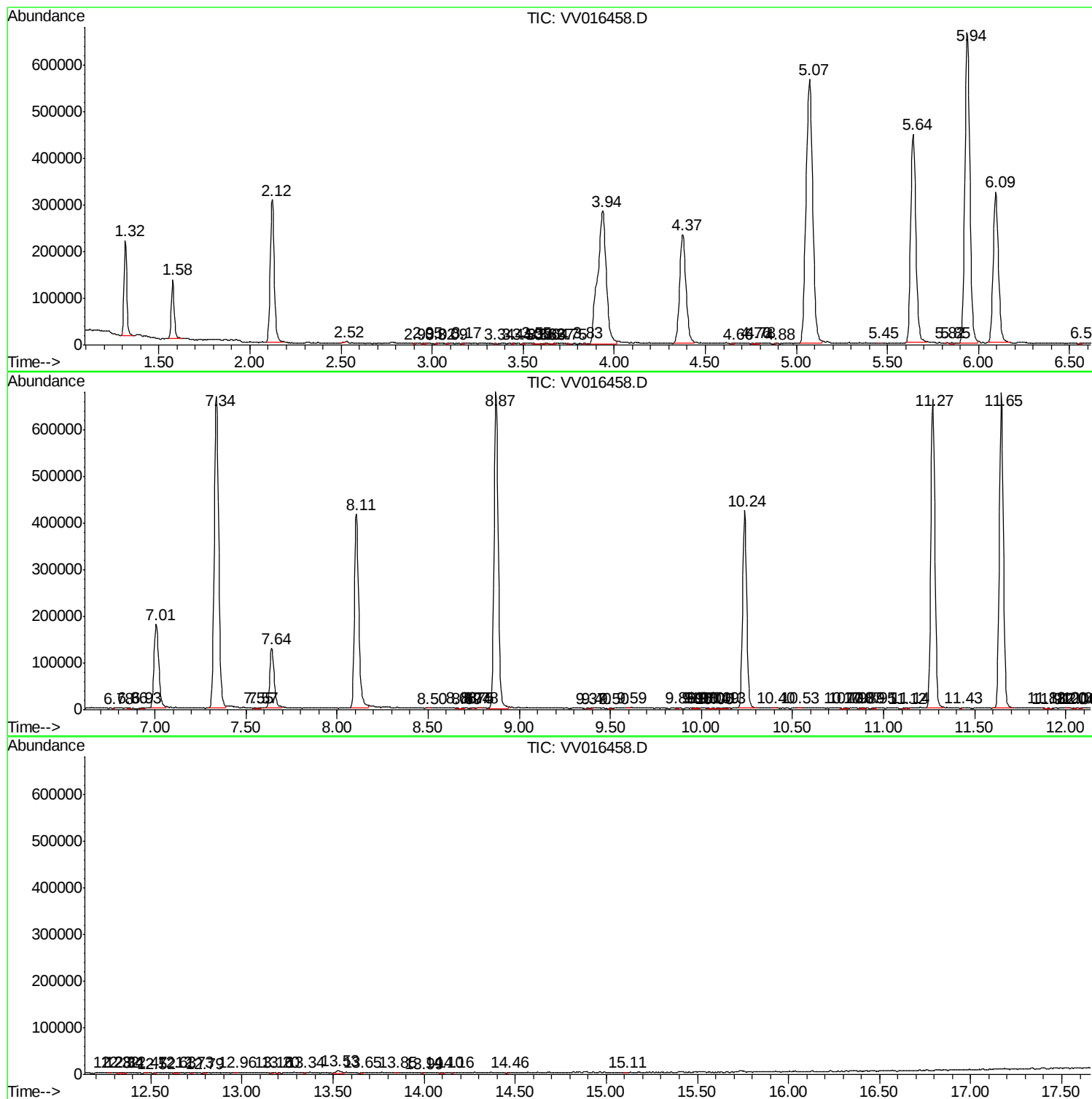
Sum of corrected areas: 12818156

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060320WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV060320\  
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM060320WMA.M  
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TIC Library : C:\DATABASE\NIST11.L  
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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        |