

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091820\  
 Data File : VV018327.D  
 Acq On : 18 Sep 2020 17:00  
 Operator : SY/MD  
 Sample : L4065-16  
 Misc : 5.0mL/MSVOA V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AJ4

## 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\SOMVLM090920WMA.M  
 Title : VOC Analysis

Signal : TIC

| peak # | R.T. min | first scan | max scan | last scan | PK TY | peak height | corr. area | corr. % max. | % of total |
|--------|----------|------------|----------|-----------|-------|-------------|------------|--------------|------------|
| 1      | 1.209    | 33         | 37       | 45        | rBV   | 13034       | 12629      | 1.27%        | 0.162%     |
| 2      | 1.315    | 63         | 70       | 86        | rVB   | 156953      | 158298     | 15.87%       | 2.030%     |
| 3      | 1.579    | 144        | 152      | 165       | rBV   | 125721      | 142210     | 14.26%       | 1.823%     |
| 4      | 2.122    | 310        | 321      | 352       | rVB   | 255658      | 389486     | 39.05%       | 4.994%     |
| 5      | 2.306    | 374        | 378      | 384       | rVB4  | 375         | 408        | 0.04%        | 0.005%     |
| 6      | 2.331    | 384        | 386      | 388       | rBV   | 267         | 151        | 0.02%        | 0.002%     |
| 7      | 2.351    | 389        | 392      | 393       | rBV   | 239         | 131        | 0.01%        | 0.002%     |
| 8      | 2.679    | 491        | 494      | 499       | rBV3  | 252         | 209        | 0.02%        | 0.003%     |
| 9      | 2.727    | 507        | 509      | 512       | rVV2  | 203         | 125        | 0.01%        | 0.002%     |
| 10     | 2.830    | 536        | 541      | 546       | rBV   | 121         | 152        | 0.02%        | 0.002%     |
| 11     | 2.991    | 589        | 591      | 600       | rVV2  | 195         | 207        | 0.02%        | 0.003%     |
| 12     | 3.045    | 603        | 608      | 611       | rVV   | 157         | 117        | 0.01%        | 0.002%     |
| 13     | 3.074    | 611        | 617      | 623       | rVV2  | 176         | 225        | 0.02%        | 0.003%     |
| 14     | 3.145    | 635        | 639      | 647       | rBV2  | 106         | 131        | 0.01%        | 0.002%     |
| 15     | 3.383    | 706        | 713      | 716       | rBV2  | 241         | 288        | 0.03%        | 0.004%     |
| 16     | 3.511    | 749        | 753      | 758       | rVB2  | 100         | 112        | 0.01%        | 0.001%     |
| 17     | 3.621    | 774        | 787      | 790       | rBV2  | 169         | 294        | 0.03%        | 0.004%     |
| 18     | 3.666    | 798        | 801      | 804       | rBV   | 127         | 109        | 0.01%        | 0.001%     |
| 19     | 3.778    | 833        | 836      | 842       | rVB2  | 112         | 100        | 0.01%        | 0.001%     |
| 20     | 3.814    | 842        | 847      | 849       | rBV2  | 146         | 115        | 0.01%        | 0.001%     |
| 21     | 3.923    | 867        | 881      | 922       | rBV2  | 68295       | 238448     | 23.91%       | 3.057%     |
| 22     | 4.257    | 982        | 985      | 987       | rBV   | 181         | 147        | 0.01%        | 0.002%     |
| 23     | 4.376    | 1005       | 1022     | 1047      | rVV   | 161084      | 391813     | 39.29%       | 5.024%     |
| 24     | 4.553    | 1075       | 1077     | 1079      | rVB2  | 200         | 103        | 0.01%        | 0.001%     |
| 25     | 4.569    | 1079       | 1082     | 1083      | rBV2  | 286         | 115        | 0.01%        | 0.001%     |
| 26     | 4.672    | 1109       | 1114     | 1118      | rBV2  | 96          | 104        | 0.01%        | 0.001%     |
| 27     | 4.759    | 1136       | 1141     | 1147      | rVV   | 160         | 169        | 0.02%        | 0.002%     |
| 28     | 4.881    | 1176       | 1179     | 1183      | rBV   | 130         | 101        | 0.01%        | 0.001%     |
| 29     | 5.074    | 1222       | 1239     | 1268      | rBV2  | 394240      | 997287     | 100.00%      | 12.787%    |
| 30     | 5.228    | 1285       | 1287     | 1294      | rVB2  | 340         | 312        | 0.03%        | 0.004%     |
| 31     | 5.354    | 1324       | 1326     | 1329      | rVB   | 154         | 102        | 0.01%        | 0.001%     |
| 32     | 5.386    | 1333       | 1336     | 1339      | rVB2  | 212         | 157        | 0.02%        | 0.002%     |
| 33     | 5.418    | 1343       | 1346     | 1350      | rVB   | 175         | 103        | 0.01%        | 0.001%     |
| 34     | 5.441    | 1350       | 1353     | 1358      | rVB2  | 123         | 109        | 0.01%        | 0.001%     |

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 Max Peaks: 100  
 Peak Location: TOP

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 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM090920WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 35 | 5.527  | 1378 | 1380 | 1385 | rBV  | 188    | 148    | 0.01%  | 0.002%  |
| 36 | 5.582  | 1392 | 1397 | 1403 | rVB2 | 144    | 159    | 0.02%  | 0.002%  |
| 37 | 5.643  | 1403 | 1416 | 1442 | rBV  | 323955 | 643181 | 64.49% | 8.247%  |
| 38 | 5.859  | 1480 | 1483 | 1487 | rBV2 | 161    | 117    | 0.01%  | 0.002%  |
| 39 | 5.933  | 1496 | 1506 | 1520 | rBV4 | 6750   | 14276  | 1.43%  | 0.183%  |
| 40 | 6.093  | 1543 | 1556 | 1581 | rBV  | 220797 | 446156 | 44.74% | 5.720%  |
| 41 | 6.241  | 1596 | 1602 | 1612 | rBV3 | 663    | 1003   | 0.10%  | 0.013%  |
| 42 | 6.306  | 1617 | 1622 | 1627 | rVB2 | 128    | 140    | 0.01%  | 0.002%  |
| 43 | 6.550  | 1693 | 1698 | 1704 | rVB2 | 121    | 127    | 0.01%  | 0.002%  |
| 44 | 6.688  | 1737 | 1741 | 1743 | rBV2 | 149    | 109    | 0.01%  | 0.001%  |
| 45 | 7.006  | 1829 | 1840 | 1868 | rBV  | 118524 | 217340 | 21.79% | 2.787%  |
| 46 | 7.161  | 1886 | 1888 | 1894 | rVB  | 501    | 416    | 0.04%  | 0.005%  |
| 47 | 7.254  | 1911 | 1917 | 1922 | rBV  | 145    | 176    | 0.02%  | 0.002%  |
| 48 | 7.338  | 1930 | 1943 | 1966 | rBV  | 463305 | 786566 | 78.87% | 10.085% |
| 49 | 7.534  | 2001 | 2004 | 2006 | rBV4 | 262    | 145    | 0.01%  | 0.002%  |
| 50 | 7.643  | 2027 | 2038 | 2065 | rBV  | 88727  | 152993 | 15.34% | 1.962%  |
| 51 | 7.772  | 2076 | 2078 | 2082 | rVB  | 424    | 209    | 0.02%  | 0.003%  |
| 52 | 7.842  | 2096 | 2100 | 2101 | rBV  | 305    | 208    | 0.02%  | 0.003%  |
| 53 | 7.910  | 2117 | 2121 | 2125 | rBV2 | 251    | 164    | 0.02%  | 0.002%  |
| 54 | 8.109  | 2172 | 2183 | 2215 | rBV  | 236107 | 423136 | 42.43% | 5.425%  |
| 55 | 8.412  | 2274 | 2277 | 2282 | rBV  | 313    | 300    | 0.03%  | 0.004%  |
| 56 | 8.434  | 2282 | 2284 | 2288 | rVB2 | 192    | 123    | 0.01%  | 0.002%  |
| 57 | 8.666  | 2351 | 2356 | 2359 | rBV  | 124    | 119    | 0.01%  | 0.002%  |
| 58 | 8.694  | 2362 | 2365 | 2371 | rBV2 | 134    | 131    | 0.01%  | 0.002%  |
| 59 | 8.765  | 2382 | 2387 | 2391 | rBV2 | 175    | 162    | 0.02%  | 0.002%  |
| 60 | 8.813  | 2398 | 2402 | 2406 | rBV2 | 129    | 109    | 0.01%  | 0.001%  |
| 61 | 8.875  | 2409 | 2421 | 2454 | rBV  | 504800 | 812955 | 81.52% | 10.423% |
| 62 | 9.048  | 2473 | 2475 | 2478 | rVV  | 199    | 115    | 0.01%  | 0.001%  |
| 63 | 9.109  | 2491 | 2494 | 2497 | rBV2 | 223    | 181    | 0.02%  | 0.002%  |
| 64 | 9.357  | 2568 | 2571 | 2579 | rVB2 | 118    | 125    | 0.01%  | 0.002%  |
| 65 | 9.431  | 2591 | 2594 | 2599 | rVB2 | 150    | 139    | 0.01%  | 0.002%  |
| 66 | 9.460  | 2599 | 2603 | 2607 | rBV2 | 143    | 119    | 0.01%  | 0.002%  |
| 67 | 9.492  | 2610 | 2613 | 2618 | rBV2 | 134    | 127    | 0.01%  | 0.002%  |
| 68 | 9.604  | 2642 | 2648 | 2650 | rBV2 | 114    | 118    | 0.01%  | 0.002%  |
| 69 | 10.061 | 2781 | 2790 | 2794 | rBV2 | 157    | 260    | 0.03%  | 0.003%  |
| 70 | 10.238 | 2833 | 2845 | 2862 | rVV  | 283441 | 442961 | 44.42% | 5.679%  |
| 71 | 10.408 | 2890 | 2898 | 2905 | rVB2 | 412    | 611    | 0.06%  | 0.008%  |

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >  
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Method : Z:\VOASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM090920WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 72  | 10.511 | 2926 | 2930 | 2935 | rVB  | 124    | 103    | 0.01%  | 0.001% |
| 73  | 10.550 | 2939 | 2942 | 2947 | rVV2 | 135    | 110    | 0.01%  | 0.001% |
| 74  | 10.646 | 2969 | 2972 | 2980 | rBV2 | 118    | 163    | 0.02%  | 0.002% |
| 75  | 10.710 | 2987 | 2992 | 2996 | rBV2 | 178    | 178    | 0.02%  | 0.002% |
| 76  | 10.852 | 3032 | 3036 | 3039 | rVB  | 194    | 125    | 0.01%  | 0.002% |
| 77  | 10.881 | 3039 | 3045 | 3051 | rBB2 | 181    | 226    | 0.02%  | 0.003% |
| 78  | 11.083 | 3102 | 3108 | 3112 | rBV  | 90     | 108    | 0.01%  | 0.001% |
| 79  | 11.106 | 3112 | 3115 | 3122 | rVB  | 129    | 137    | 0.01%  | 0.002% |
| 80  | 11.270 | 3154 | 3166 | 3187 | rBV  | 504805 | 768911 | 77.10% | 9.859% |
| 81  | 11.469 | 3225 | 3228 | 3230 | rBV2 | 208    | 122    | 0.01%  | 0.002% |
| 82  | 11.521 | 3241 | 3244 | 3249 | rBV  | 136    | 106    | 0.01%  | 0.001% |
| 83  | 11.646 | 3271 | 3283 | 3304 | rBV  | 485596 | 746262 | 74.83% | 9.568% |
| 84  | 11.820 | 3335 | 3337 | 3341 | rVB  | 296    | 156    | 0.02%  | 0.002% |
| 85  | 11.852 | 3345 | 3347 | 3349 | rBV2 | 178    | 118    | 0.01%  | 0.002% |
| 86  | 12.096 | 3419 | 3423 | 3426 | rBV  | 166    | 131    | 0.01%  | 0.002% |
| 87  | 12.161 | 3439 | 3443 | 3446 | rVB2 | 212    | 147    | 0.01%  | 0.002% |
| 88  | 12.196 | 3450 | 3454 | 3458 | rBV2 | 182    | 159    | 0.02%  | 0.002% |
| 89  | 12.476 | 3536 | 3541 | 3545 | rBV2 | 192    | 223    | 0.02%  | 0.003% |
| 90  | 12.855 | 3656 | 3659 | 3662 | rBV2 | 208    | 145    | 0.01%  | 0.002% |
| 91  | 13.019 | 3707 | 3710 | 3714 | rVB2 | 146    | 132    | 0.01%  | 0.002% |
| 92  | 13.048 | 3716 | 3719 | 3721 | rBV  | 130    | 102    | 0.01%  | 0.001% |
| 93  | 13.579 | 3879 | 3884 | 3887 | rBV  | 182    | 176    | 0.02%  | 0.002% |
| 94  | 13.620 | 3894 | 3897 | 3902 | rVB  | 175    | 174    | 0.02%  | 0.002% |
| 95  | 13.672 | 3902 | 3913 | 3915 | rBV2 | 269    | 424    | 0.04%  | 0.005% |
| 96  | 13.743 | 3932 | 3935 | 3938 | rBV  | 181    | 146    | 0.01%  | 0.002% |
| 97  | 13.945 | 3996 | 3998 | 4001 | rVB2 | 260    | 114    | 0.01%  | 0.001% |
| 98  | 14.003 | 4013 | 4016 | 4021 | rBV2 | 208    | 202    | 0.02%  | 0.003% |
| 99  | 14.042 | 4026 | 4028 | 4031 | rVB  | 227    | 117    | 0.01%  | 0.002% |
| 100 | 14.398 | 4136 | 4139 | 4141 | rBV2 | 258    | 200    | 0.02%  | 0.003% |

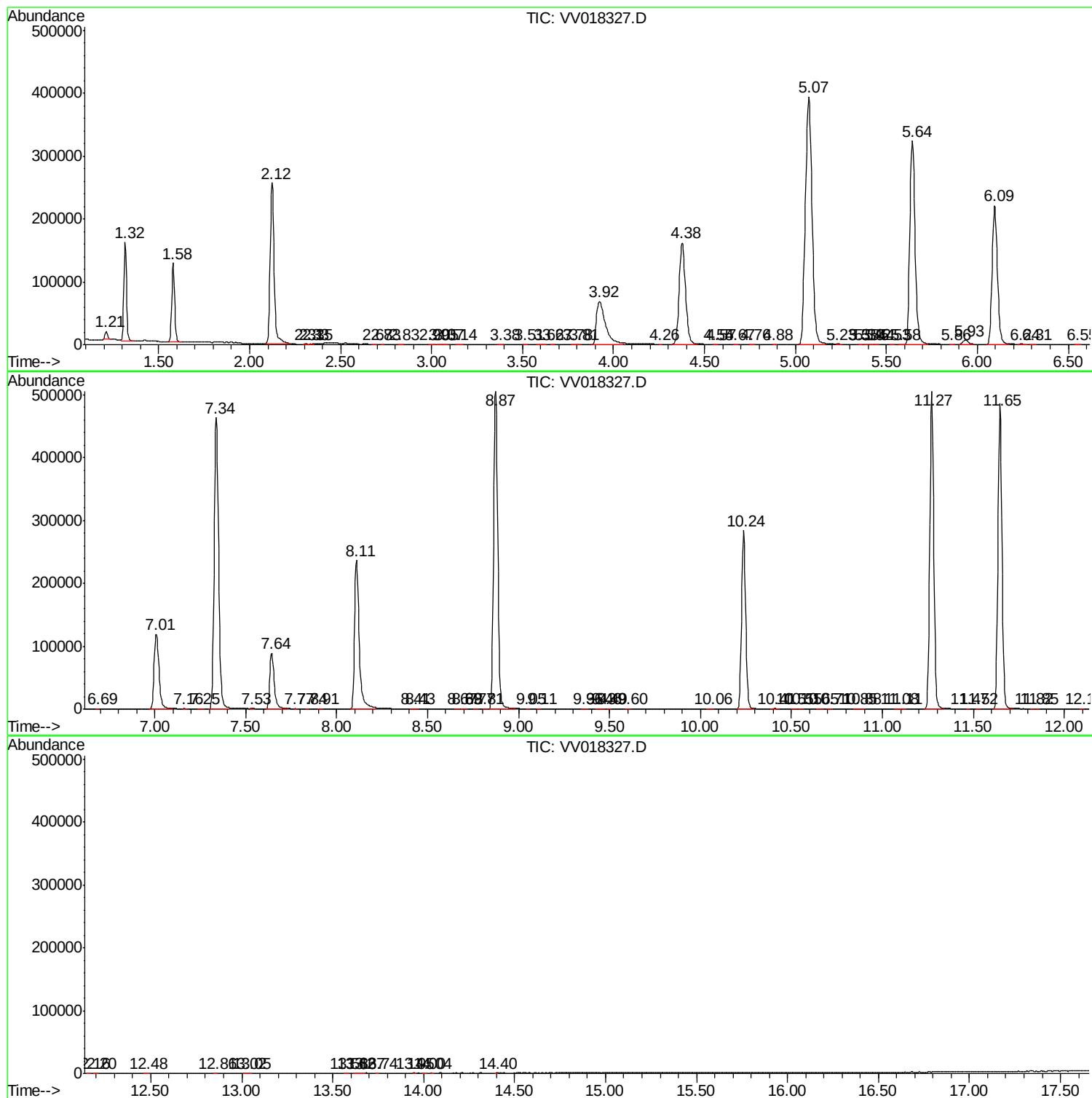
Sum of corrected areas: 7799408

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_V\METHOD\SOMVLM090920WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA\_V\DATA\VV091820\  
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TIC Library : C:\DATABASE\NIST11.L  
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No Library Search Compounds Detected

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Data Path : Z:\V0ASRV\HPCHEM1\MSV0A\_V\DATA\VV091820\  
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| TIC Top Hit name | RT | EstConc | Units | Response | --Internal Standard-- |
|------------------|----|---------|-------|----------|-----------------------|
|                  |    |         |       |          | # RT Resp Conc        |