

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120823\  
 Data File : VV033181.D  
 Acq On : 08 Dec 2023 11:36  
 Operator : SY/MD  
 Sample : 05673-01DL 5X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BHEH8DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
 Title : VOC Analysis

Signal : TIC: VV033181.D\data.ms

| 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         | 1.282       | 68            | 75          | 84           | rVB      | 115462         | 117662        | 12.74%          | 1.431%        |
| 2         | 1.417       | 113           | 117         | 126          | rVB6     | 5972           | 8201          | 0.89%           | 0.100%        |
| 3         | 1.532       | 144           | 153         | 164          | rVB      | 85828          | 101934        | 11.03%          | 1.240%        |
| 4         | 1.574       | 164           | 166         | 173          | rVB2     | 1484           | 1520          | 0.16%           | 0.018%        |
| 5         | 1.609       | 173           | 177         | 178          | rBV      | 1637           | 1234          | 0.13%           | 0.015%        |
| 6         | 1.632       | 182           | 184         | 190          | rBV3     | 921            | 976           | 0.11%           | 0.012%        |
| 7         | 1.677       | 194           | 198         | 202          | rBV3     | 997            | 861           | 0.09%           | 0.010%        |
| 8         | 1.719       | 208           | 211         | 213          | rVB2     | 813            | 517           | 0.06%           | 0.006%        |
| 9         | 1.741       | 214           | 218         | 224          | rVB2     | 1551           | 1694          | 0.18%           | 0.021%        |
| 10        | 1.770       | 224           | 227         | 230          | rBV2     | 1231           | 861           | 0.09%           | 0.010%        |
| 11        | 1.790       | 230           | 233         | 235          | rBV      | 1185           | 682           | 0.07%           | 0.008%        |
| 12        | 1.802       | 235           | 237         | 238          | rBV      | 481            | 180           | 0.02%           | 0.002%        |
| 13        | 1.812       | 238           | 240         | 243          | rVB2     | 512            | 228           | 0.02%           | 0.003%        |
| 14        | 1.851       | 248           | 252         | 255          | rBV3     | 854            | 819           | 0.09%           | 0.010%        |
| 15        | 1.876       | 257           | 260         | 263          | rVV3     | 1433           | 972           | 0.11%           | 0.012%        |
| 16        | 1.892       | 263           | 265         | 267          | rVV2     | 987            | 664           | 0.07%           | 0.008%        |
| 17        | 1.915       | 270           | 272         | 275          | rVB2     | 788            | 440           | 0.05%           | 0.005%        |
| 18        | 1.934       | 275           | 278         | 284          | rVB      | 1810           | 1835          | 0.20%           | 0.022%        |
| 19        | 1.966       | 284           | 288         | 291          | rBV      | 1358           | 1154          | 0.12%           | 0.014%        |
| 20        | 2.002       | 296           | 299         | 304          | rVB      | 643            | 418           | 0.05%           | 0.005%        |
| 21        | 2.060       | 304           | 317         | 336          | rVB      | 183900         | 273491        | 29.60%          | 3.326%        |
| 22        | 2.127       | 336           | 338         | 341          | rVB2     | 861            | 378           | 0.04%           | 0.005%        |
| 23        | 2.166       | 341           | 350         | 352          | rBV      | 3410           | 4330          | 0.47%           | 0.053%        |
| 24        | 2.188       | 353           | 357         | 361          | rBV2     | 832            | 826           | 0.09%           | 0.010%        |
| 25        | 2.664       | 502           | 505         | 510          | rBV      | 1407           | 1267          | 0.14%           | 0.015%        |
| 26        | 2.867       | 565           | 568         | 571          | rBV      | 973            | 737           | 0.08%           | 0.009%        |
| 27        | 2.908       | 576           | 581         | 584          | rBV      | 1254           | 1364          | 0.15%           | 0.017%        |
| 28        | 3.056       | 624           | 627         | 629          | rBV      | 1718           | 1262          | 0.14%           | 0.015%        |
| 29        | 3.130       | 647           | 650         | 652          | rBV      | 2047           | 1137          | 0.12%           | 0.014%        |
| 30        | 3.217       | 674           | 677         | 681          | rBV      | 1553           | 1048          | 0.11%           | 0.013%        |
| 31        | 3.622       | 800           | 803         | 807          | rBV      | 1910           | 1573          | 0.17%           | 0.019%        |
| 32        | 3.744       | 839           | 841         | 844          | rVB      | 1667           | 933           | 0.10%           | 0.011%        |
| 33        | 3.780       | 844           | 852         | 879          | rBV      | 51578          | 160665        | 17.39%          | 1.954%        |
| 34        | 4.249       | 983           | 998         | 1021         | rBV      | 151398         | 383615        | 41.52%          | 4.665%        |
| 35        | 4.420       | 1048          | 1051        | 1059         | rBV      | 2111           | 2461          | 0.27%           | 0.030%        |
| 36        | 4.471       | 1064          | 1067        | 1069         | rBV      | 1142           | 611           | 0.07%           | 0.007%        |

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Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 4.490  | 1069 | 1073 | 1075 | rBV2 | 1849   | 1457   | 0.16%   | 0.018%  |
| 38 | 4.957  | 1202 | 1218 | 1246 | rBV2 | 339192 | 906532 | 98.12%  | 11.023% |
| 39 | 5.320  | 1328 | 1331 | 1336 | rVB  | 2096   | 1955   | 0.21%   | 0.024%  |
| 40 | 5.445  | 1367 | 1370 | 1376 | rVB  | 1733   | 1635   | 0.18%   | 0.020%  |
| 41 | 5.474  | 1377 | 1379 | 1383 | rBV  | 1192   | 1021   | 0.11%   | 0.012%  |
| 42 | 5.535  | 1387 | 1398 | 1420 | rBV  | 293857 | 607015 | 65.70%  | 7.381%  |
| 43 | 5.748  | 1462 | 1464 | 1469 | rVB  | 1462   | 922    | 0.10%   | 0.011%  |
| 44 | 5.828  | 1479 | 1489 | 1505 | rBV6 | 19028  | 46268  | 5.01%   | 0.563%  |
| 45 | 5.989  | 1527 | 1539 | 1559 | rBV  | 189870 | 386663 | 41.85%  | 4.702%  |
| 46 | 6.317  | 1638 | 1641 | 1644 | rBV  | 1610   | 941    | 0.10%   | 0.011%  |
| 47 | 6.391  | 1662 | 1664 | 1667 | rVB  | 1856   | 970    | 0.10%   | 0.012%  |
| 48 | 6.587  | 1722 | 1725 | 1729 | rVB  | 1593   | 1076   | 0.12%   | 0.013%  |
| 49 | 6.657  | 1744 | 1747 | 1750 | rBV  | 1430   | 1070   | 0.12%   | 0.013%  |
| 50 | 6.912  | 1817 | 1826 | 1845 | rBV  | 111863 | 205702 | 22.27%  | 2.501%  |
| 51 | 7.159  | 1900 | 1903 | 1905 | rBV  | 1445   | 923    | 0.10%   | 0.011%  |
| 52 | 7.243  | 1917 | 1929 | 1953 | rBV  | 428324 | 760088 | 82.27%  | 9.243%  |
| 53 | 7.384  | 1969 | 1973 | 1979 | rVB  | 2656   | 2883   | 0.31%   | 0.035%  |
| 54 | 7.555  | 2016 | 2026 | 2049 | rBV  | 81147  | 150646 | 16.31%  | 1.832%  |
| 55 | 7.719  | 2071 | 2077 | 2079 | rBV2 | 1741   | 1988   | 0.22%   | 0.024%  |
| 56 | 7.770  | 2091 | 2093 | 2095 | rBV  | 1051   | 627    | 0.07%   | 0.008%  |
| 57 | 7.905  | 2123 | 2135 | 2153 | rBV  | 557403 | 923868 | 100.00% | 11.234% |
| 58 | 8.024  | 2163 | 2172 | 2207 | rVB  | 181446 | 339566 | 36.75%  | 4.129%  |
| 59 | 8.255  | 2242 | 2244 | 2248 | rVB  | 1464   | 991    | 0.11%   | 0.012%  |
| 60 | 8.384  | 2282 | 2284 | 2288 | rVB  | 1664   | 1004   | 0.11%   | 0.012%  |
| 61 | 8.455  | 2304 | 2306 | 2308 | rBV  | 1307   | 827    | 0.09%   | 0.010%  |
| 62 | 8.503  | 2318 | 2321 | 2327 | rBV  | 1203   | 1201   | 0.13%   | 0.015%  |
| 63 | 8.696  | 2379 | 2381 | 2385 | rBV3 | 1147   | 766    | 0.08%   | 0.009%  |
| 64 | 8.786  | 2398 | 2409 | 2429 | rBV  | 480449 | 787060 | 85.19%  | 9.571%  |
| 65 | 9.352  | 2582 | 2585 | 2588 | rVB  | 1414   | 911    | 0.10%   | 0.011%  |
| 66 | 9.416  | 2602 | 2605 | 2609 | rVB  | 1600   | 1083   | 0.12%   | 0.013%  |
| 67 | 9.461  | 2616 | 2619 | 2622 | rBV  | 1344   | 1184   | 0.13%   | 0.014%  |
| 68 | 9.564  | 2648 | 2651 | 2655 | rBV  | 1380   | 1395   | 0.15%   | 0.017%  |
| 69 | 9.699  | 2689 | 2693 | 2697 | rBV  | 1459   | 1551   | 0.17%   | 0.019%  |
| 70 | 9.831  | 2732 | 2734 | 2736 | rBV  | 979    | 617    | 0.07%   | 0.008%  |
| 71 | 9.873  | 2745 | 2747 | 2750 | rBV2 | 999    | 613    | 0.07%   | 0.007%  |
| 72 | 9.924  | 2760 | 2763 | 2765 | rBV  | 1049   | 700    | 0.08%   | 0.009%  |
| 73 | 9.969  | 2774 | 2777 | 2780 | rVB  | 1770   | 1046   | 0.11%   | 0.013%  |
| 74 | 10.153 | 2823 | 2834 | 2849 | rBV  | 264948 | 420128 | 45.47%  | 5.109%  |
| 75 | 10.249 | 2860 | 2864 | 2869 | rBV  | 1213   | 1283   | 0.14%   | 0.016%  |
| 76 | 10.336 | 2888 | 2891 | 2894 | rBV2 | 1499   | 1244   | 0.13%   | 0.015%  |

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 BHEH8DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.397 | 2907 | 2910 | 2913 | rBV  | 1109   | 857    | 0.09%  | 0.010% |
| 78  | 10.808 | 3035 | 3038 | 3042 | rBV  | 1695   | 1738   | 0.19%  | 0.021% |
| 79  | 11.050 | 3110 | 3113 | 3117 | rBV  | 1437   | 1398   | 0.15%  | 0.017% |
| 80  | 11.185 | 3145 | 3155 | 3180 | rBV  | 492995 | 772014 | 83.56% | 9.388% |
| 81  | 11.464 | 3238 | 3242 | 3244 | rBV  | 1367   | 1190   | 0.13%  | 0.014% |
| 82  | 11.503 | 3251 | 3254 | 3256 | rBV  | 1673   | 1004   | 0.11%  | 0.012% |
| 83  | 11.561 | 3256 | 3272 | 3291 | rVV  | 497934 | 782127 | 84.66% | 9.511% |
| 84  | 11.837 | 3355 | 3358 | 3361 | rBV3 | 1216   | 841    | 0.09%  | 0.010% |
| 85  | 12.522 | 3569 | 3571 | 3573 | rBV  | 1091   | 579    | 0.06%  | 0.007% |
| 86  | 12.542 | 3574 | 3577 | 3580 | rBV  | 1622   | 1387   | 0.15%  | 0.017% |
| 87  | 12.722 | 3631 | 3633 | 3635 | rBV  | 986    | 495    | 0.05%  | 0.006% |
| 88  | 12.738 | 3635 | 3638 | 3642 | rVB  | 2516   | 1752   | 0.19%  | 0.021% |
| 89  | 12.770 | 3642 | 3648 | 3651 | rBV3 | 1596   | 2276   | 0.25%  | 0.028% |
| 90  | 12.869 | 3676 | 3679 | 3682 | rVB  | 1637   | 920    | 0.10%  | 0.011% |
| 91  | 13.037 | 3729 | 3731 | 3734 | rVB  | 1440   | 794    | 0.09%  | 0.010% |
| 92  | 13.651 | 3920 | 3922 | 3925 | rVB  | 1270   | 706    | 0.08%  | 0.009% |
| 93  | 13.924 | 4004 | 4007 | 4008 | rBV  | 1151   | 709    | 0.08%  | 0.009% |
| 94  | 14.024 | 4036 | 4038 | 4041 | rBV2 | 1199   | 732    | 0.08%  | 0.009% |
| 95  | 14.287 | 4117 | 4120 | 4122 | rBV4 | 1600   | 1092   | 0.12%  | 0.013% |
| 96  | 14.365 | 4141 | 4144 | 4147 | rBV2 | 1196   | 1023   | 0.11%  | 0.012% |
| 97  | 14.731 | 4255 | 4258 | 4262 | rVB  | 1423   | 1287   | 0.14%  | 0.016% |
| 98  | 15.043 | 4352 | 4355 | 4357 | rBV3 | 1643   | 1128   | 0.12%  | 0.014% |
| 99  | 15.326 | 4440 | 4443 | 4449 | rVB  | 1671   | 965    | 0.10%  | 0.012% |
| 100 | 15.628 | 4535 | 4537 | 4540 | rBV  | 1228   | 649    | 0.07%  | 0.008% |

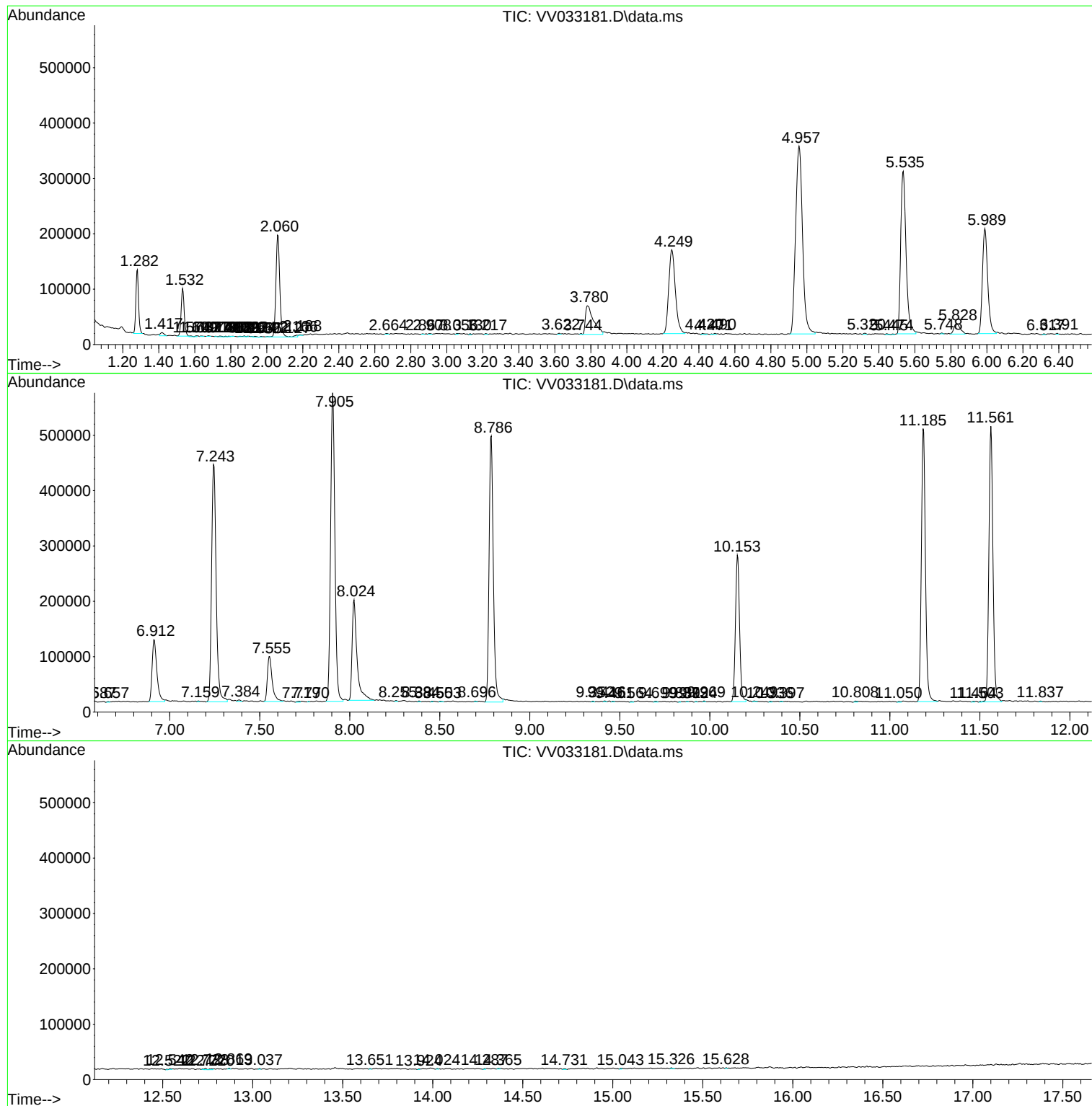
Sum of corrected areas: 8223633

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.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 | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|