

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032124\  
 Data File : VV034789.D  
 Acq On : 21 Mar 2024 15:12  
 Operator : SY/MD  
 Sample : P1757-05 100X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B80

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\SFAMVLM022924WMA.M

Title : VOC Analysis

Signal : TIC: VV034789.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         | 1.281       | 68            | 75          | 90           | rVB      | 248191         | 256898        | 4.59%           | 1.081%        |
| 2         | 1.532       | 146           | 153         | 169          | rVB      | 210853         | 241168        | 4.31%           | 1.015%        |
| 3         | 2.059       | 306           | 317         | 343          | rBV      | 333665         | 504448        | 9.02%           | 2.124%        |
| 4         | 2.320       | 396           | 398         | 399          | rBV      | 290            | 105           | 0.00%           | 0.000%        |
| 5         | 2.365       | 409           | 412         | 415          | rBV2     | 266            | 179           | 0.00%           | 0.001%        |
| 6         | 2.449       | 431           | 438         | 450          | rVB5     | 2950           | 4664          | 0.08%           | 0.020%        |
| 7         | 2.519       | 454           | 460         | 463          | rBV3     | 418            | 434           | 0.01%           | 0.002%        |
| 8         | 2.661       | 501           | 504         | 509          | rVB2     | 219            | 192           | 0.00%           | 0.001%        |
| 9         | 2.696       | 512           | 515         | 517          | rVV2     | 239            | 121           | 0.00%           | 0.001%        |
| 10        | 2.854       | 561           | 564         | 565          | rBV      | 155            | 93            | 0.00%           | 0.000%        |
| 11        | 2.902       | 576           | 579         | 585          | rBV2     | 280            | 249           | 0.00%           | 0.001%        |
| 12        | 2.931       | 586           | 588         | 594          | rVB2     | 277            | 161           | 0.00%           | 0.001%        |
| 13        | 2.957       | 594           | 596         | 599          | rBV      | 207            | 166           | 0.00%           | 0.001%        |
| 14        | 3.031       | 615           | 619         | 622          | rBV2     | 149            | 124           | 0.00%           | 0.001%        |
| 15        | 3.153       | 654           | 657         | 660          | rVV2     | 189            | 122           | 0.00%           | 0.001%        |
| 16        | 3.246       | 683           | 686         | 692          | rVB2     | 225            | 191           | 0.00%           | 0.001%        |
| 17        | 3.432       | 740           | 744         | 748          | rBV2     | 138            | 165           | 0.00%           | 0.001%        |
| 18        | 3.526       | 770           | 773         | 781          | rVB2     | 195            | 199           | 0.00%           | 0.001%        |
| 19        | 3.584       | 788           | 791         | 794          | rBV      | 231            | 172           | 0.00%           | 0.001%        |
| 20        | 3.629       | 800           | 805         | 807          | rBV2     | 140            | 113           | 0.00%           | 0.000%        |
| 21        | 3.677       | 813           | 820         | 826          | rVV6     | 1221           | 1402          | 0.03%           | 0.006%        |
| 22        | 3.738       | 835           | 839         | 842          | rBV      | 233            | 164           | 0.00%           | 0.001%        |
| 23        | 3.789       | 846           | 855         | 909          | rBV      | 109626         | 336745        | 6.02%           | 1.418%        |
| 24        | 4.246       | 982           | 997         | 1027         | rBV      | 245184         | 630374        | 11.27%          | 2.654%        |
| 25        | 4.593       | 1104          | 1105        | 1109         | rBV2     | 357            | 212           | 0.00%           | 0.001%        |
| 26        | 4.664       | 1125          | 1127        | 1128         | rBV2     | 250            | 107           | 0.00%           | 0.000%        |
| 27        | 4.702       | 1134          | 1139        | 1142         | rBV2     | 486            | 381           | 0.01%           | 0.002%        |
| 28        | 4.725       | 1143          | 1146        | 1148         | rBV2     | 678            | 285           | 0.01%           | 0.001%        |
| 29        | 4.953       | 1201          | 1217        | 1263         | rBV2     | 597744         | 1715452       | 30.67%          | 7.221%        |
| 30        | 5.423       | 1358          | 1363        | 1369         | rVB2     | 467            | 516           | 0.01%           | 0.002%        |
| 31        | 5.461       | 1369          | 1375        | 1379         | rBV2     | 283            | 426           | 0.01%           | 0.002%        |
| 32        | 5.532       | 1386          | 1397        | 1436         | rBV      | 406624         | 833412        | 14.90%          | 3.508%        |
| 33        | 5.834       | 1480          | 1491        | 1510         | rBV3     | 10471          | 23301         | 0.42%           | 0.098%        |
| 34        | 5.915       | 1515          | 1516        | 1520         | rVB2     | 475            | 194           | 0.00%           | 0.001%        |
| 35        | 5.985       | 1520          | 1538        | 1572         | rBV      | 336255         | 705055        | 12.61%          | 2.968%        |
| 36        | 6.249       | 1619          | 1620        | 1621         | rBV      | 230            | 81            | 0.00%           | 0.000%        |

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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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |         |         |         |         |
|----|--------|------|------|------|------|---------|---------|---------|---------|
| 37 | 6.326  | 1641 | 1644 | 1646 | rVB  | 368     | 149     | 0.00%   | 0.001%  |
| 38 | 6.345  | 1646 | 1650 | 1655 | rVB2 | 181     | 144     | 0.00%   | 0.001%  |
| 39 | 6.371  | 1655 | 1658 | 1663 | rBV  | 160     | 134     | 0.00%   | 0.001%  |
| 40 | 6.432  | 1674 | 1677 | 1681 | rVB2 | 194     | 132     | 0.00%   | 0.001%  |
| 41 | 6.673  | 1749 | 1752 | 1754 | rBV  | 177     | 117     | 0.00%   | 0.000%  |
| 42 | 6.754  | 1775 | 1777 | 1783 | rVB2 | 246     | 128     | 0.00%   | 0.001%  |
| 43 | 6.786  | 1784 | 1787 | 1792 | rBV2 | 163     | 137     | 0.00%   | 0.001%  |
| 44 | 6.911  | 1815 | 1826 | 1865 | rBV  | 187816  | 359041  | 6.42%   | 1.511%  |
| 45 | 7.239  | 1918 | 1928 | 1961 | rBV  | 695305  | 1228393 | 21.97%  | 5.171%  |
| 46 | 7.551  | 2016 | 2025 | 2052 | rBV  | 125987  | 232643  | 4.16%   | 0.979%  |
| 47 | 7.831  | 2110 | 2112 | 2116 | rBV  | 310     | 185     | 0.00%   | 0.001%  |
| 48 | 7.860  | 2118 | 2121 | 2124 | rVB  | 208     | 142     | 0.00%   | 0.001%  |
| 49 | 8.024  | 2163 | 2172 | 2213 | rBV  | 343098  | 694269  | 12.41%  | 2.923%  |
| 50 | 8.525  | 2326 | 2328 | 2331 | rVB2 | 493     | 253     | 0.00%   | 0.001%  |
| 51 | 8.545  | 2331 | 2334 | 2335 | rBV2 | 283     | 117     | 0.00%   | 0.000%  |
| 52 | 8.612  | 2352 | 2355 | 2356 | rBV2 | 259     | 131     | 0.00%   | 0.001%  |
| 53 | 8.651  | 2364 | 2367 | 2370 | rVB3 | 220     | 130     | 0.00%   | 0.001%  |
| 54 | 8.670  | 2370 | 2373 | 2379 | rBV3 | 269     | 343     | 0.01%   | 0.001%  |
| 55 | 8.722  | 2387 | 2389 | 2393 | rVB2 | 220     | 115     | 0.00%   | 0.000%  |
| 56 | 8.741  | 2393 | 2395 | 2396 | rBV2 | 201     | 90      | 0.00%   | 0.000%  |
| 57 | 8.808  | 2397 | 2416 | 2461 | rBV2 | 2824730 | 5592443 | 100.00% | 23.542% |
| 58 | 9.123  | 2512 | 2514 | 2518 | rBV3 | 387     | 146     | 0.00%   | 0.001%  |
| 59 | 9.329  | 2575 | 2578 | 2581 | rBV3 | 360     | 262     | 0.00%   | 0.001%  |
| 60 | 9.410  | 2601 | 2603 | 2605 | rBV  | 169     | 88      | 0.00%   | 0.000%  |
| 61 | 9.439  | 2610 | 2612 | 2615 | rVB  | 325     | 184     | 0.00%   | 0.001%  |
| 62 | 9.490  | 2626 | 2628 | 2633 | rVB3 | 493     | 344     | 0.01%   | 0.001%  |
| 63 | 9.513  | 2633 | 2635 | 2637 | rBV3 | 258     | 101     | 0.00%   | 0.000%  |
| 64 | 9.673  | 2682 | 2685 | 2689 | rVV2 | 449     | 237     | 0.00%   | 0.001%  |
| 65 | 9.693  | 2689 | 2691 | 2694 | rBV2 | 178     | 105     | 0.00%   | 0.000%  |
| 66 | 9.728  | 2699 | 2702 | 2710 | rVB2 | 274     | 353     | 0.01%   | 0.001%  |
| 67 | 9.767  | 2710 | 2714 | 2716 | rBV2 | 181     | 138     | 0.00%   | 0.001%  |
| 68 | 9.796  | 2720 | 2723 | 2726 | rBV2 | 213     | 125     | 0.00%   | 0.001%  |
| 69 | 9.815  | 2726 | 2729 | 2731 | rVB2 | 191     | 109     | 0.00%   | 0.000%  |
| 70 | 9.841  | 2735 | 2737 | 2738 | rBV  | 198     | 87      | 0.00%   | 0.000%  |
| 71 | 9.921  | 2759 | 2762 | 2763 | rBV2 | 207     | 99      | 0.00%   | 0.000%  |
| 72 | 9.940  | 2764 | 2768 | 2776 | rVB2 | 378     | 431     | 0.01%   | 0.002%  |
| 73 | 9.979  | 2776 | 2780 | 2783 | rBV2 | 151     | 131     | 0.00%   | 0.001%  |
| 74 | 10.017 | 2789 | 2792 | 2794 | rBV  | 303     | 164     | 0.00%   | 0.001%  |
| 75 | 10.091 | 2812 | 2815 | 2816 | rBV  | 215     | 120     | 0.00%   | 0.001%  |
| 76 | 10.149 | 2821 | 2833 | 2857 | rBV  | 438814  | 697314  | 12.47%  | 2.935%  |

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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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |         |
|-----|--------|------|------|------|------|---------|---------|--------|---------|
| 77  | 10.371 | 2900 | 2902 | 2905 | rVB  | 360     | 174     | 0.00%  | 0.001%  |
| 78  | 10.394 | 2905 | 2909 | 2915 | rVB2 | 244     | 209     | 0.00%  | 0.001%  |
| 79  | 10.622 | 2974 | 2980 | 2981 | rBV2 | 362     | 281     | 0.01%  | 0.001%  |
| 80  | 10.660 | 2989 | 2992 | 2996 | rVB2 | 253     | 205     | 0.00%  | 0.001%  |
| 81  | 10.712 | 3004 | 3008 | 3012 | rVB2 | 254     | 223     | 0.00%  | 0.001%  |
| 82  | 10.863 | 3052 | 3055 | 3062 | rBV2 | 247     | 264     | 0.00%  | 0.001%  |
| 83  | 11.117 | 3123 | 3134 | 3145 | rBV2 | 182563  | 289667  | 5.18%  | 1.219%  |
| 84  | 11.207 | 3145 | 3162 | 3192 | rVB2 | 1995302 | 3987483 | 71.30% | 16.786% |
| 85  | 11.574 | 3260 | 3276 | 3306 | rBV2 | 2625894 | 4980046 | 89.05% | 20.964% |
| 86  | 11.956 | 3394 | 3395 | 3398 | rVB2 | 408     | 113     | 0.00%  | 0.000%  |
| 87  | 12.049 | 3422 | 3424 | 3428 | rBV2 | 378     | 278     | 0.00%  | 0.001%  |
| 88  | 12.130 | 3446 | 3449 | 3457 | rVB2 | 210     | 269     | 0.00%  | 0.001%  |
| 89  | 12.172 | 3459 | 3462 | 3464 | rBV  | 290     | 198     | 0.00%  | 0.001%  |
| 90  | 12.287 | 3496 | 3498 | 3502 | rBV2 | 372     | 243     | 0.00%  | 0.001%  |
| 91  | 12.352 | 3511 | 3518 | 3526 | rBV6 | 1562    | 2489    | 0.04%  | 0.010%  |
| 92  | 12.458 | 3549 | 3551 | 3554 | rBV2 | 328     | 228     | 0.00%  | 0.001%  |
| 93  | 12.564 | 3582 | 3584 | 3587 | rVB  | 336     | 125     | 0.00%  | 0.001%  |
| 94  | 12.699 | 3621 | 3626 | 3632 | rVV4 | 998     | 1188    | 0.02%  | 0.005%  |
| 95  | 13.008 | 3721 | 3722 | 3723 | rBV  | 427     | 90      | 0.00%  | 0.000%  |
| 96  | 13.159 | 3766 | 3769 | 3770 | rBV  | 332     | 183     | 0.00%  | 0.001%  |
| 97  | 13.197 | 3770 | 3781 | 3801 | rVV  | 221337  | 347074  | 6.21%  | 1.461%  |
| 98  | 13.680 | 3922 | 3931 | 3943 | rBV2 | 47534   | 75321   | 1.35%  | 0.317%  |
| 99  | 13.750 | 3950 | 3953 | 3955 | rBV  | 494     | 254     | 0.00%  | 0.001%  |
| 100 | 13.802 | 3965 | 3969 | 3976 | rBV4 | 565     | 708     | 0.01%  | 0.003%  |

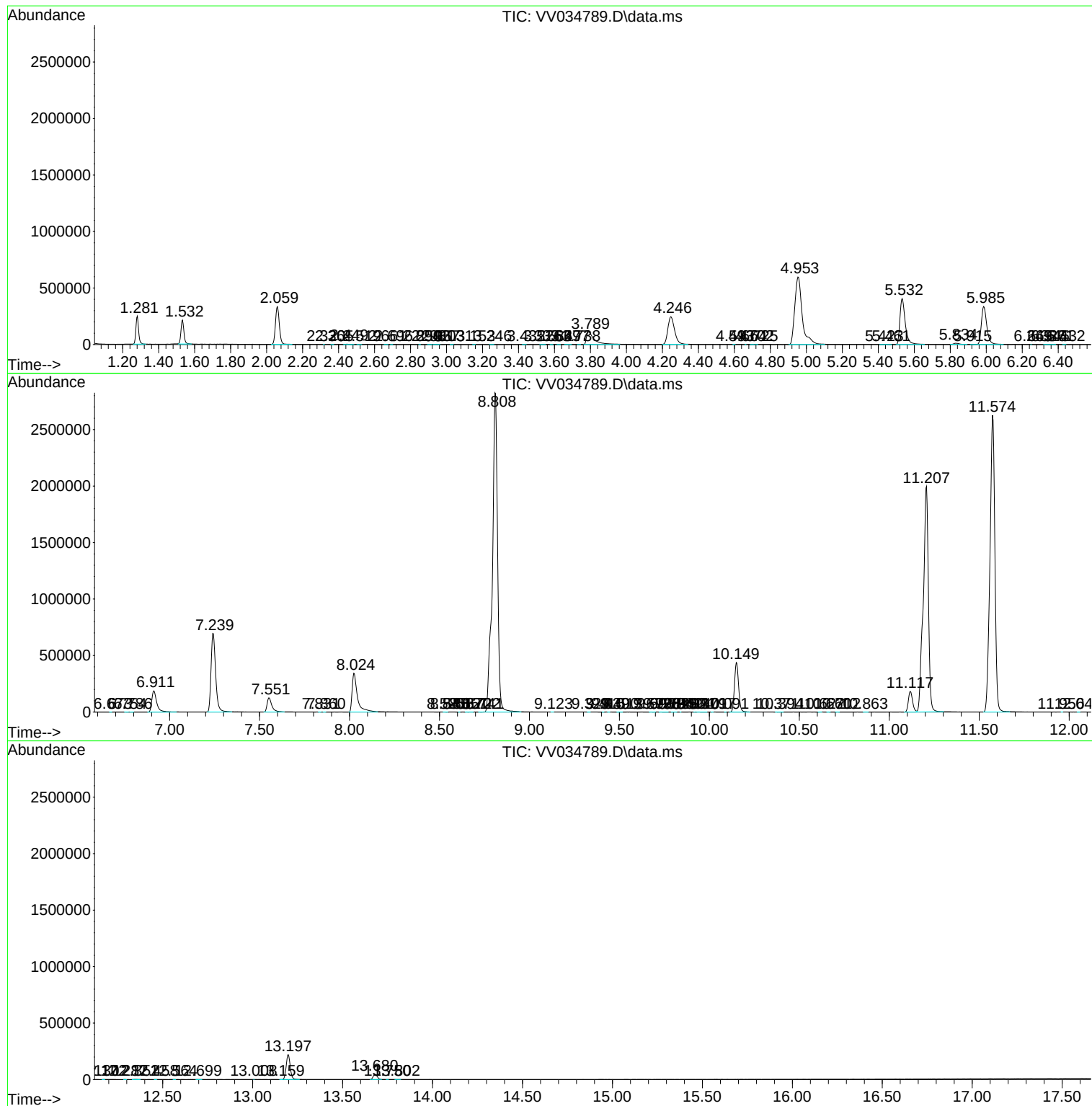
Sum of corrected areas: 23755158

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.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 |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|