

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041124\  
 Data File : VX040984.D  
 Acq On : 11 Apr 2024 18:33  
 Operator : JC/MD  
 Sample : P2048-10 100X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MC0R60

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\_X\Method\SFAMXML041024WMA.M

Title : VOC Analysis

Signal : TIC: VX040984.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         | 1.258       | 25            | 28          | 31           | rBV3     | 3682           | 4654          | 0.48%           | 0.063%        |
| 2         | 1.368       | 43            | 46          | 59           | rBV      | 80003          | 115675        | 11.82%          | 1.577%        |
| 3         | 1.648       | 89            | 92          | 108          | rVB      | 47746          | 88086         | 9.00%           | 1.201%        |
| 4         | 2.294       | 192           | 198         | 210          | rVB      | 191415         | 292685        | 29.91%          | 3.991%        |
| 5         | 2.697       | 262           | 264         | 267          | rBV3     | 383            | 382           | 0.04%           | 0.005%        |
| 6         | 2.788       | 273           | 279         | 286          | rBV5     | 1332           | 3102          | 0.32%           | 0.042%        |
| 7         | 2.940       | 296           | 304         | 312          | rBV      | 5029           | 12407         | 1.27%           | 0.169%        |
| 8         | 3.117       | 331           | 333         | 338          | rBV2     | 267            | 328           | 0.03%           | 0.004%        |
| 9         | 3.245       | 352           | 354         | 356          | rBV2     | 120            | 131           | 0.01%           | 0.002%        |
| 10        | 3.331       | 366           | 368         | 370          | rVV2     | 160            | 154           | 0.02%           | 0.002%        |
| 11        | 3.562       | 405           | 406         | 409          | rVB2     | 163            | 134           | 0.01%           | 0.002%        |
| 12        | 3.690       | 423           | 427         | 428          | rVB2     | 101            | 124           | 0.01%           | 0.002%        |
| 13        | 3.721       | 428           | 432         | 435          | rBV2     | 173            | 253           | 0.03%           | 0.003%        |
| 14        | 3.776       | 438           | 441         | 442          | rBV2     | 147            | 141           | 0.01%           | 0.002%        |
| 15        | 3.837       | 448           | 451         | 453          | rBV      | 109            | 150           | 0.02%           | 0.002%        |
| 16        | 3.977       | 471           | 474         | 475          | rVB      | 156            | 135           | 0.01%           | 0.002%        |
| 17        | 4.007       | 475           | 479         | 480          | rBV      | 152            | 154           | 0.02%           | 0.002%        |
| 18        | 4.355       | 533           | 536         | 539          | rBV2     | 160            | 171           | 0.02%           | 0.002%        |
| 19        | 4.471       | 546           | 555         | 583          | rBV      | 58889          | 220395        | 22.52%          | 3.005%        |
| 20        | 4.843       | 613           | 616         | 619          | rBV3     | 153            | 218           | 0.02%           | 0.003%        |
| 21        | 4.904       | 625           | 626         | 629          | rVB      | 240            | 129           | 0.01%           | 0.002%        |
| 22        | 5.056       | 638           | 651         | 669          | rBV      | 125229         | 382632        | 39.10%          | 5.217%        |
| 23        | 5.373       | 702           | 703         | 705          | rBV2     | 200            | 201           | 0.02%           | 0.003%        |
| 24        | 5.495       | 721           | 723         | 726          | rVV2     | 173            | 194           | 0.02%           | 0.003%        |
| 25        | 5.519       | 726           | 727         | 728          | rVV      | 212            | 149           | 0.02%           | 0.002%        |
| 26        | 5.550       | 728           | 732         | 741          | rVV3     | 482            | 1508          | 0.15%           | 0.021%        |
| 27        | 5.635       | 744           | 746         | 748          | rVV      | 156            | 133           | 0.01%           | 0.002%        |
| 28        | 5.794       | 770           | 772         | 776          | rVB2     | 148            | 143           | 0.01%           | 0.002%        |
| 29        | 5.891       | 786           | 788         | 789          | rBV2     | 149            | 120           | 0.01%           | 0.002%        |
| 30        | 5.964       | 789           | 800         | 827          | rBV2     | 329188         | 978495        | 100.00%         | 13.342%       |
| 31        | 6.184       | 835           | 836         | 840          | rVB      | 325            | 219           | 0.02%           | 0.003%        |
| 32        | 6.220       | 840           | 842         | 844          | rVB2     | 261            | 214           | 0.02%           | 0.003%        |
| 33        | 6.239       | 844           | 845         | 846          | rBV      | 217            | 142           | 0.01%           | 0.002%        |
| 34        | 6.275       | 849           | 851         | 853          | rBV2     | 127            | 117           | 0.01%           | 0.002%        |
| 35        | 6.330       | 857           | 860         | 861          | rBV      | 185            | 202           | 0.02%           | 0.003%        |
| 36        | 6.354       | 861           | 864         | 867          | rBV3     | 563            | 774           | 0.08%           | 0.011%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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\_X\Method\SFAMXML041024WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 6.531  | 890  | 893  | 894  | rBV2 | 153    | 142    | 0.01%  | 0.002%  |
| 38 | 6.617  | 905  | 907  | 909  | rBV2 | 112    | 130    | 0.01%  | 0.002%  |
| 39 | 6.757  | 921  | 930  | 947  | rBV  | 245947 | 599218 | 61.24% | 8.171%  |
| 40 | 7.117  | 983  | 989  | 999  | rVB5 | 1806   | 4830   | 0.49%  | 0.066%  |
| 41 | 7.214  | 999  | 1005 | 1010 | rBV5 | 1064   | 2478   | 0.25%  | 0.034%  |
| 42 | 7.306  | 1012 | 1020 | 1037 | rBV  | 193015 | 426158 | 43.55% | 5.811%  |
| 43 | 7.482  | 1045 | 1049 | 1053 | rVB3 | 560    | 970    | 0.10%  | 0.013%  |
| 44 | 7.690  | 1082 | 1083 | 1086 | rBV  | 273    | 250    | 0.03%  | 0.003%  |
| 45 | 7.726  | 1086 | 1089 | 1091 | rBV  | 123    | 144    | 0.01%  | 0.002%  |
| 46 | 7.860  | 1109 | 1111 | 1116 | rBV2 | 155    | 200    | 0.02%  | 0.003%  |
| 47 | 7.897  | 1116 | 1117 | 1121 | rVB  | 137    | 120    | 0.01%  | 0.002%  |
| 48 | 7.946  | 1121 | 1125 | 1126 | rBV3 | 594    | 591    | 0.06%  | 0.008%  |
| 49 | 8.324  | 1181 | 1187 | 1201 | rBV  | 117486 | 196554 | 20.09% | 2.680%  |
| 50 | 8.567  | 1225 | 1227 | 1229 | rBV2 | 233    | 266    | 0.03%  | 0.004%  |
| 51 | 8.647  | 1233 | 1240 | 1255 | rBV  | 477470 | 759943 | 77.66% | 10.362% |
| 52 | 8.952  | 1284 | 1290 | 1305 | rBV  | 80042  | 126988 | 12.98% | 1.732%  |
| 53 | 9.189  | 1327 | 1329 | 1331 | rVB2 | 209    | 147    | 0.02%  | 0.002%  |
| 54 | 9.220  | 1331 | 1334 | 1336 | rBV2 | 271    | 221    | 0.02%  | 0.003%  |
| 55 | 9.269  | 1340 | 1342 | 1345 | rVB  | 372    | 340    | 0.03%  | 0.005%  |
| 56 | 9.317  | 1349 | 1350 | 1352 | rBV2 | 177    | 155    | 0.02%  | 0.002%  |
| 57 | 9.391  | 1356 | 1362 | 1380 | rBV  | 281626 | 467138 | 47.74% | 6.370%  |
| 58 | 9.842  | 1433 | 1436 | 1438 | rVB  | 362    | 280    | 0.03%  | 0.004%  |
| 59 | 9.970  | 1455 | 1457 | 1458 | rBV2 | 152    | 120    | 0.01%  | 0.002%  |
| 60 | 10.055 | 1465 | 1471 | 1490 | rBV  | 494287 | 731804 | 74.79% | 9.978%  |
| 61 | 10.311 | 1508 | 1513 | 1515 | rBV3 | 374    | 602    | 0.06%  | 0.008%  |
| 62 | 10.439 | 1531 | 1534 | 1535 | rBV  | 211    | 120    | 0.01%  | 0.002%  |
| 63 | 10.567 | 1552 | 1555 | 1556 | rBV  | 129    | 119    | 0.01%  | 0.002%  |
| 64 | 10.652 | 1564 | 1569 | 1571 | rBV2 | 294    | 430    | 0.04%  | 0.006%  |
| 65 | 10.970 | 1617 | 1621 | 1626 | rVB3 | 330    | 603    | 0.06%  | 0.008%  |
| 66 | 11.091 | 1638 | 1641 | 1646 | rVV2 | 787    | 1327   | 0.14%  | 0.018%  |
| 67 | 11.189 | 1652 | 1657 | 1671 | rVV  | 391411 | 517408 | 52.88% | 7.055%  |
| 68 | 11.311 | 1675 | 1677 | 1682 | rVB2 | 1555   | 1912   | 0.20%  | 0.026%  |
| 69 | 11.366 | 1684 | 1686 | 1687 | rVB2 | 210    | 126    | 0.01%  | 0.002%  |
| 70 | 11.457 | 1698 | 1701 | 1706 | rVB3 | 436    | 494    | 0.05%  | 0.007%  |
| 71 | 11.549 | 1714 | 1716 | 1721 | rVB2 | 108    | 141    | 0.01%  | 0.002%  |
| 72 | 11.707 | 1738 | 1742 | 1746 | rBV3 | 442    | 499    | 0.05%  | 0.007%  |
| 73 | 11.756 | 1747 | 1750 | 1754 | rVV2 | 362    | 508    | 0.05%  | 0.007%  |
| 74 | 11.841 | 1762 | 1764 | 1766 | rBV  | 120    | 126    | 0.01%  | 0.002%  |
| 75 | 11.866 | 1766 | 1768 | 1769 | rVB  | 208    | 122    | 0.01%  | 0.002%  |
| 76 | 11.884 | 1769 | 1771 | 1773 | rBV  | 122    | 151    | 0.02%  | 0.002%  |

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Instrument :  
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Integration Parameters: LSCINT.P

Integrator: RTE

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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\_X\Method\SFAMXML041024WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 11.975 | 1782 | 1786 | 1788 | rBV2 | 765    | 1001   | 0.10%  | 0.014% |
| 78  | 12.024 | 1788 | 1794 | 1807 | rVV  | 484736 | 653479 | 66.78% | 8.910% |
| 79  | 12.274 | 1833 | 1835 | 1837 | rBV  | 239    | 249    | 0.03%  | 0.003% |
| 80  | 12.317 | 1837 | 1842 | 1858 | rVV  | 537658 | 708732 | 72.43% | 9.664% |
| 81  | 12.548 | 1879 | 1880 | 1885 | rVV2 | 284    | 355    | 0.04%  | 0.005% |
| 82  | 12.591 | 1885 | 1887 | 1889 | rVB  | 209    | 157    | 0.02%  | 0.002% |
| 83  | 12.670 | 1898 | 1900 | 1904 | rVB2 | 212    | 155    | 0.02%  | 0.002% |
| 84  | 12.762 | 1910 | 1915 | 1920 | rBV  | 3730   | 4500   | 0.46%  | 0.061% |
| 85  | 13.189 | 1981 | 1985 | 1986 | rBV2 | 169    | 165    | 0.02%  | 0.002% |
| 86  | 13.426 | 2022 | 2024 | 2026 | rBV2 | 192    | 144    | 0.01%  | 0.002% |
| 87  | 13.591 | 2049 | 2051 | 2059 | rVB3 | 487    | 641    | 0.07%  | 0.009% |
| 88  | 13.762 | 2076 | 2079 | 2080 | rBV  | 249    | 294    | 0.03%  | 0.004% |
| 89  | 13.884 | 2097 | 2099 | 2103 | rVB2 | 212    | 239    | 0.02%  | 0.003% |
| 90  | 13.920 | 2103 | 2105 | 2107 | rBV2 | 199    | 221    | 0.02%  | 0.003% |
| 91  | 13.969 | 2111 | 2113 | 2116 | rVB2 | 462    | 382    | 0.04%  | 0.005% |
| 92  | 14.012 | 2118 | 2120 | 2121 | rBV  | 175    | 127    | 0.01%  | 0.002% |
| 93  | 14.073 | 2128 | 2130 | 2132 | rBV3 | 179    | 176    | 0.02%  | 0.002% |
| 94  | 14.127 | 2134 | 2139 | 2145 | rVB  | 4230   | 6230   | 0.64%  | 0.085% |
| 95  | 14.176 | 2145 | 2147 | 2148 | rBV2 | 170    | 127    | 0.01%  | 0.002% |
| 96  | 14.560 | 2209 | 2210 | 2211 | rBV  | 374    | 173    | 0.02%  | 0.002% |
| 97  | 14.676 | 2227 | 2229 | 2231 | rBV2 | 429    | 275    | 0.03%  | 0.004% |
| 98  | 14.725 | 2235 | 2237 | 2239 | rBV2 | 294    | 243    | 0.02%  | 0.003% |
| 99  | 15.103 | 2298 | 2299 | 2300 | rBV  | 342    | 223    | 0.02%  | 0.003% |
| 100 | 15.389 | 2341 | 2346 | 2353 | rVB2 | 4041   | 6840   | 0.70%  | 0.093% |

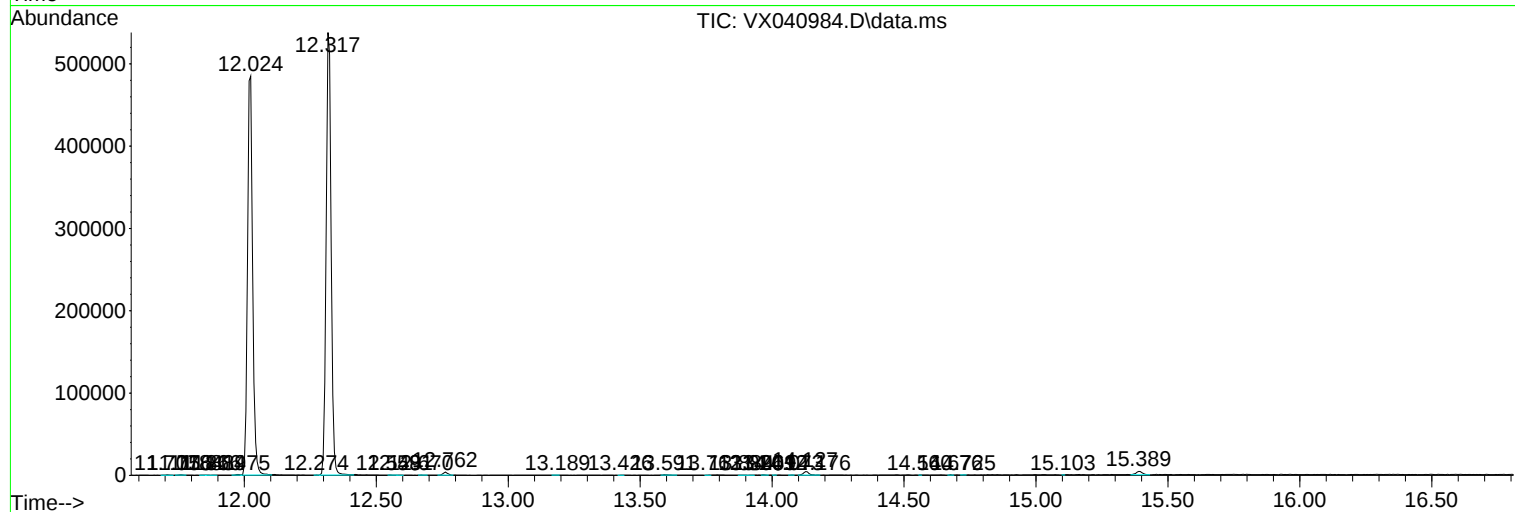
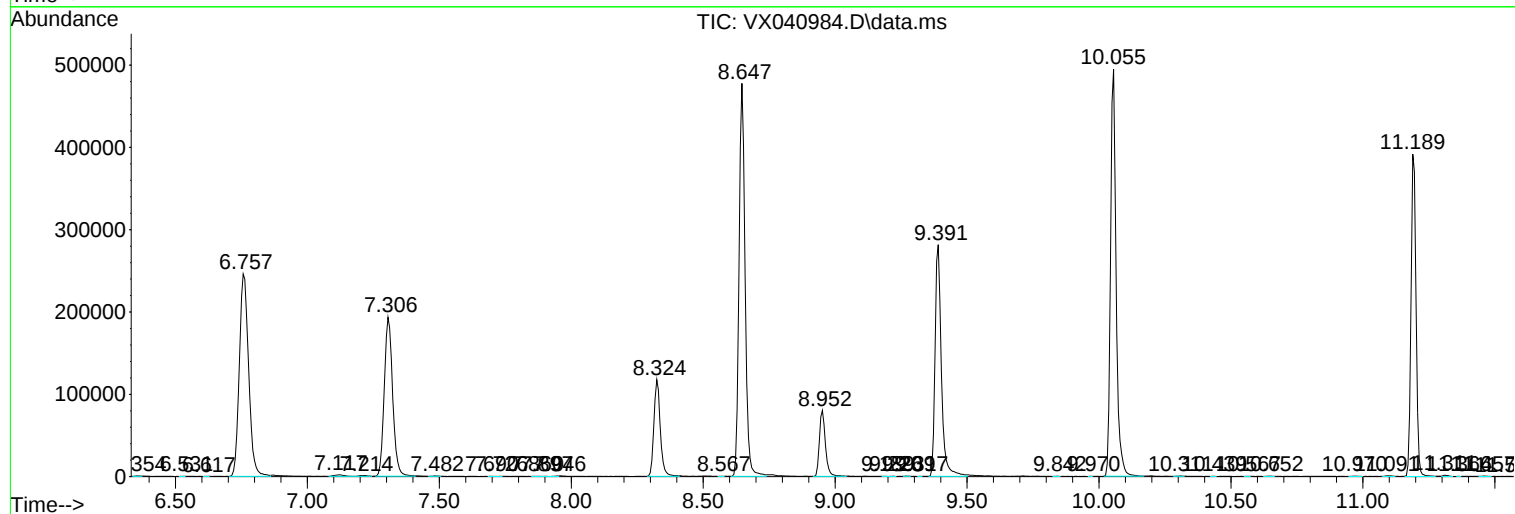
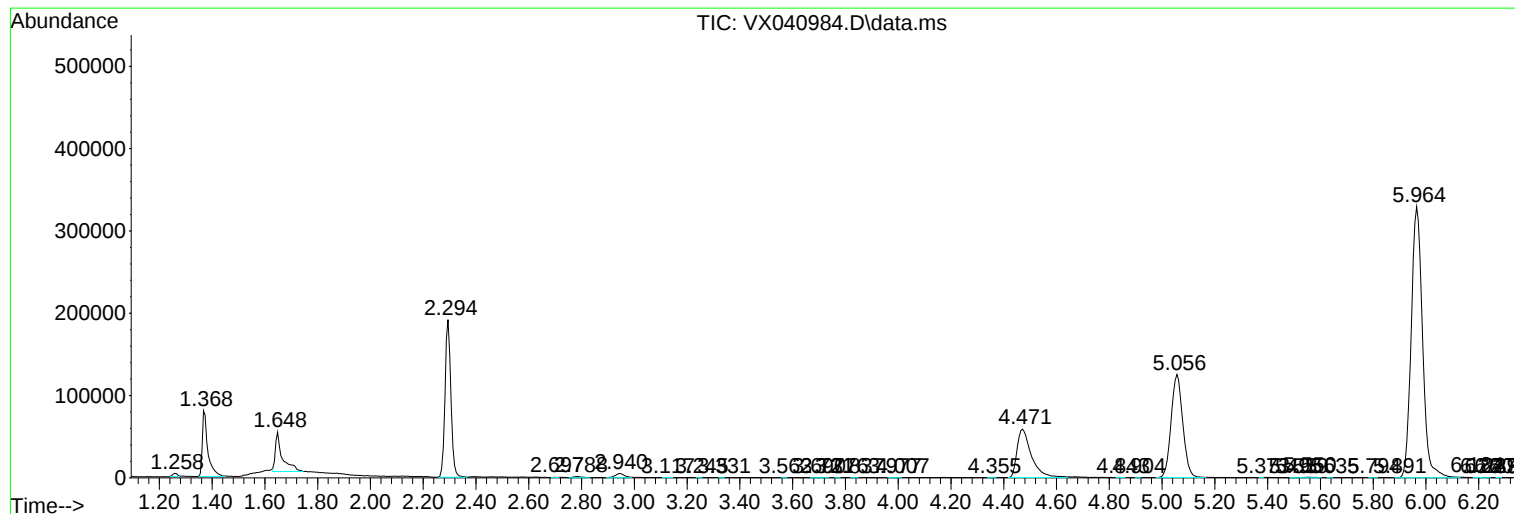
Sum of corrected areas: 7333854

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML041024WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041124\  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXMLM041024WMA.M  
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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 |

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