

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072524\  
 Data File : VX042549.D  
 Acq On : 25 Jul 2024 03:47  
 Operator : JC/MD  
 Sample : P3334-21 200X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E20M6

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\SFAMXML070324WMA.M  
 Title : VOC Analysis

Signal : TIC: VX042549.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         | 1.246       | 21            | 26          | 27           | rBV      | 3167           | 3316          | 0.73%           | 0.088%        |
| 2         | 1.368       | 43            | 46          | 59           | rVB      | 29051          | 38376         | 8.46%           | 1.015%        |
| 3         | 1.496       | 65            | 67          | 69           | rBV      | 154            | 144           | 0.03%           | 0.004%        |
| 4         | 1.557       | 69            | 77          | 78           | rBV3     | 1921           | 2941          | 0.65%           | 0.078%        |
| 5         | 1.648       | 88            | 92          | 101          | rVB      | 29946          | 39568         | 8.72%           | 1.047%        |
| 6         | 1.721       | 102           | 104         | 112          | rVB4     | 1570           | 2806          | 0.62%           | 0.074%        |
| 7         | 1.849       | 123           | 125         | 127          | rBV3     | 303            | 229           | 0.05%           | 0.006%        |
| 8         | 2.020       | 151           | 153         | 156          | rVB      | 255            | 228           | 0.05%           | 0.006%        |
| 9         | 2.044       | 156           | 157         | 159          | rBV      | 213            | 156           | 0.03%           | 0.004%        |
| 10        | 2.075       | 159           | 162         | 165          | rVV2     | 196            | 205           | 0.05%           | 0.005%        |
| 11        | 2.215       | 183           | 185         | 187          | rBV      | 280            | 300           | 0.07%           | 0.008%        |
| 12        | 2.300       | 193           | 199         | 210          | rVB      | 74181          | 119125        | 26.27%          | 3.151%        |
| 13        | 2.392       | 211           | 214         | 219          | rVB3     | 457            | 714           | 0.16%           | 0.019%        |
| 14        | 2.434       | 219           | 221         | 225          | rBV      | 172            | 225           | 0.05%           | 0.006%        |
| 15        | 2.489       | 227           | 230         | 231          | rBV2     | 135            | 139           | 0.03%           | 0.004%        |
| 16        | 2.508       | 231           | 233         | 236          | rVB      | 207            | 174           | 0.04%           | 0.005%        |
| 17        | 2.562       | 240           | 242         | 247          | rVB      | 239            | 271           | 0.06%           | 0.007%        |
| 18        | 2.617       | 247           | 251         | 253          | rBV      | 107            | 184           | 0.04%           | 0.005%        |
| 19        | 2.782       | 274           | 278         | 288          | rVB2     | 1400           | 2823          | 0.62%           | 0.075%        |
| 20        | 2.940       | 296           | 304         | 317          | rVB2     | 9546           | 22827         | 5.03%           | 0.604%        |
| 21        | 3.050       | 317           | 322         | 325          | rBV      | 173            | 303           | 0.07%           | 0.008%        |
| 22        | 3.117       | 331           | 333         | 335          | rVB      | 291            | 271           | 0.06%           | 0.007%        |
| 23        | 3.142       | 335           | 337         | 339          | rBV      | 215            | 210           | 0.05%           | 0.006%        |
| 24        | 3.239       | 348           | 353         | 354          | rBV      | 163            | 228           | 0.05%           | 0.006%        |
| 25        | 3.721       | 429           | 432         | 433          | rBV      | 134            | 139           | 0.03%           | 0.004%        |
| 26        | 3.806       | 444           | 446         | 448          | rBV      | 174            | 161           | 0.04%           | 0.004%        |
| 27        | 3.891       | 459           | 460         | 464          | rBV2     | 124            | 194           | 0.04%           | 0.005%        |
| 28        | 3.965       | 470           | 472         | 476          | rBV2     | 97             | 145           | 0.03%           | 0.004%        |
| 29        | 4.269       | 519           | 522         | 524          | rBV2     | 173            | 214           | 0.05%           | 0.006%        |
| 30        | 4.465       | 544           | 554         | 570          | rBV      | 39223          | 117105        | 25.82%          | 3.098%        |
| 31        | 4.788       | 605           | 607         | 611          | rVB3     | 161            | 140           | 0.03%           | 0.004%        |
| 32        | 4.836       | 613           | 615         | 617          | rBV2     | 130            | 150           | 0.03%           | 0.004%        |
| 33        | 4.922       | 628           | 629         | 633          | rBV2     | 150            | 186           | 0.04%           | 0.005%        |
| 34        | 4.952       | 633           | 634         | 637          | rVB      | 161            | 157           | 0.03%           | 0.004%        |
| 35        | 5.056       | 639           | 651         | 668          | rVV      | 63353          | 188782        | 41.63%          | 4.994%        |
| 36        | 5.281       | 686           | 688         | 691          | rBV2     | 100            | 153           | 0.03%           | 0.004%        |

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML070324WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |         |         |
|----|--------|------|------|------|------|--------|--------|---------|---------|
| 37 | 5.397  | 705  | 707  | 709  | rVB  | 241    | 162    | 0.04%   | 0.004%  |
| 38 | 5.525  | 724  | 728  | 729  | rBV2 | 148    | 202    | 0.04%   | 0.005%  |
| 39 | 5.964  | 790  | 800  | 821  | rBV2 | 151394 | 453516 | 100.00% | 11.997% |
| 40 | 6.543  | 894  | 895  | 899  | rBV2 | 161    | 215    | 0.05%   | 0.006%  |
| 41 | 6.647  | 910  | 912  | 914  | rBV  | 165    | 161    | 0.04%   | 0.004%  |
| 42 | 6.757  | 920  | 930  | 945  | rBV  | 164249 | 397821 | 87.72%  | 10.524% |
| 43 | 7.025  | 973  | 974  | 978  | rBV  | 136    | 158    | 0.03%   | 0.004%  |
| 44 | 7.123  | 982  | 990  | 997  | rVV5 | 2052   | 5195   | 1.15%   | 0.137%  |
| 45 | 7.226  | 1005 | 1007 | 1011 | rVB2 | 243    | 321    | 0.07%   | 0.008%  |
| 46 | 7.305  | 1011 | 1020 | 1035 | rBV  | 95509  | 213442 | 47.06%  | 5.646%  |
| 47 | 7.775  | 1095 | 1097 | 1100 | rVB2 | 147    | 172    | 0.04%   | 0.005%  |
| 48 | 7.805  | 1100 | 1102 | 1104 | rBV  | 175    | 184    | 0.04%   | 0.005%  |
| 49 | 7.952  | 1123 | 1126 | 1127 | rBV2 | 245    | 312    | 0.07%   | 0.008%  |
| 50 | 8.043  | 1137 | 1141 | 1142 | rBV  | 173    | 218    | 0.05%   | 0.006%  |
| 51 | 8.214  | 1166 | 1169 | 1170 | rBV  | 197    | 169    | 0.04%   | 0.004%  |
| 52 | 8.324  | 1181 | 1187 | 1205 | rBV  | 48057  | 83204  | 18.35%  | 2.201%  |
| 53 | 8.506  | 1214 | 1217 | 1218 | rBV  | 283    | 210    | 0.05%   | 0.006%  |
| 54 | 8.647  | 1233 | 1240 | 1251 | rBV  | 208806 | 329411 | 72.63%  | 8.714%  |
| 55 | 8.860  | 1272 | 1275 | 1277 | rBV  | 179    | 217    | 0.05%   | 0.006%  |
| 56 | 8.952  | 1285 | 1290 | 1304 | rVV  | 35468  | 54327  | 11.98%  | 1.437%  |
| 57 | 9.183  | 1327 | 1328 | 1329 | rBV  | 219    | 152    | 0.03%   | 0.004%  |
| 58 | 9.275  | 1339 | 1343 | 1347 | rVB3 | 928    | 1288   | 0.28%   | 0.034%  |
| 59 | 9.384  | 1356 | 1361 | 1379 | rBV  | 162417 | 249499 | 55.01%  | 6.600%  |
| 60 | 9.701  | 1409 | 1413 | 1419 | rVB2 | 1840   | 2681   | 0.59%   | 0.071%  |
| 61 | 10.055 | 1465 | 1471 | 1487 | rBV  | 333554 | 452303 | 99.73%  | 11.965% |
| 62 | 10.311 | 1509 | 1513 | 1517 | rVB2 | 345    | 381    | 0.08%   | 0.010%  |
| 63 | 10.457 | 1536 | 1537 | 1543 | rBB2 | 104    | 150    | 0.03%   | 0.004%  |
| 64 | 10.518 | 1543 | 1547 | 1550 | rBV  | 141    | 154    | 0.03%   | 0.004%  |
| 65 | 10.622 | 1561 | 1564 | 1567 | rVB2 | 148    | 194    | 0.04%   | 0.005%  |
| 66 | 10.866 | 1602 | 1604 | 1608 | rVB2 | 118    | 169    | 0.04%   | 0.004%  |
| 67 | 11.128 | 1645 | 1647 | 1650 | rBV2 | 134    | 179    | 0.04%   | 0.005%  |
| 68 | 11.189 | 1652 | 1657 | 1671 | rBV  | 207289 | 266375 | 58.74%  | 7.047%  |
| 69 | 11.311 | 1674 | 1677 | 1679 | rBV  | 528    | 431    | 0.10%   | 0.011%  |
| 70 | 11.433 | 1693 | 1697 | 1699 | rBV2 | 161    | 307    | 0.07%   | 0.008%  |
| 71 | 11.640 | 1730 | 1731 | 1734 | rBV2 | 157    | 140    | 0.03%   | 0.004%  |
| 72 | 11.786 | 1750 | 1755 | 1761 | rBV2 | 146    | 319    | 0.07%   | 0.008%  |
| 73 | 11.914 | 1775 | 1776 | 1779 | rBV2 | 155    | 165    | 0.04%   | 0.004%  |
| 74 | 12.018 | 1788 | 1793 | 1805 | rBV  | 296070 | 395174 | 87.14%  | 10.454% |
| 75 | 12.317 | 1837 | 1842 | 1860 | rBV  | 244430 | 316668 | 69.83%  | 8.377%  |
| 76 | 12.768 | 1911 | 1916 | 1921 | rVB3 | 634    | 1063   | 0.23%   | 0.028%  |

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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\SFAMXML070324WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |      |       |        |
|-----|--------|------|------|------|------|------|------|-------|--------|
| 77  | 13.225 | 1989 | 1991 | 1995 | rVB2 | 177  | 155  | 0.03% | 0.004% |
| 78  | 13.445 | 2024 | 2027 | 2029 | rBV  | 101  | 171  | 0.04% | 0.005% |
| 79  | 13.512 | 2036 | 2038 | 2041 | rBV2 | 135  | 146  | 0.03% | 0.004% |
| 80  | 13.652 | 2058 | 2061 | 2063 | rBV2 | 186  | 211  | 0.05% | 0.006% |
| 81  | 14.127 | 2135 | 2139 | 2143 | rBV2 | 1060 | 1675 | 0.37% | 0.044% |
| 82  | 14.243 | 2155 | 2158 | 2159 | rBV  | 166  | 201  | 0.04% | 0.005% |
| 83  | 14.310 | 2166 | 2169 | 2170 | rBV2 | 219  | 215  | 0.05% | 0.006% |
| 84  | 14.420 | 2183 | 2187 | 2190 | rBV2 | 184  | 305  | 0.07% | 0.008% |
| 85  | 14.469 | 2194 | 2195 | 2200 | rBV2 | 197  | 297  | 0.07% | 0.008% |
| 86  | 14.829 | 2251 | 2254 | 2255 | rBV3 | 172  | 207  | 0.05% | 0.005% |
| 87  | 14.902 | 2265 | 2266 | 2268 | rBV2 | 193  | 190  | 0.04% | 0.005% |
| 88  | 14.993 | 2278 | 2281 | 2282 | rBV2 | 144  | 178  | 0.04% | 0.005% |
| 89  | 15.243 | 2320 | 2322 | 2325 | rVB4 | 287  | 293  | 0.06% | 0.008% |
| 90  | 15.274 | 2325 | 2327 | 2328 | rBV2 | 271  | 161  | 0.04% | 0.004% |
| 91  | 15.298 | 2328 | 2331 | 2333 | rBV2 | 226  | 294  | 0.06% | 0.008% |
| 92  | 15.389 | 2340 | 2346 | 2351 | rBV3 | 1563 | 2730 | 0.60% | 0.072% |
| 93  | 15.749 | 2403 | 2405 | 2407 | rVB2 | 263  | 241  | 0.05% | 0.006% |
| 94  | 15.786 | 2409 | 2411 | 2413 | rVB  | 274  | 220  | 0.05% | 0.006% |
| 95  | 16.237 | 2483 | 2485 | 2487 | rBV  | 177  | 178  | 0.04% | 0.005% |
| 96  | 16.383 | 2507 | 2509 | 2510 | rBV2 | 221  | 197  | 0.04% | 0.005% |
| 97  | 16.493 | 2525 | 2527 | 2530 | rBV2 | 272  | 322  | 0.07% | 0.009% |
| 98  | 16.536 | 2533 | 2534 | 2536 | rBV  | 224  | 184  | 0.04% | 0.005% |
| 99  | 16.603 | 2542 | 2545 | 2546 | rBV2 | 252  | 281  | 0.06% | 0.007% |
| 100 | 16.749 | 2566 | 2569 | 2573 | rBV3 | 303  | 393  | 0.09% | 0.010% |

Sum of corrected areas: 3780143

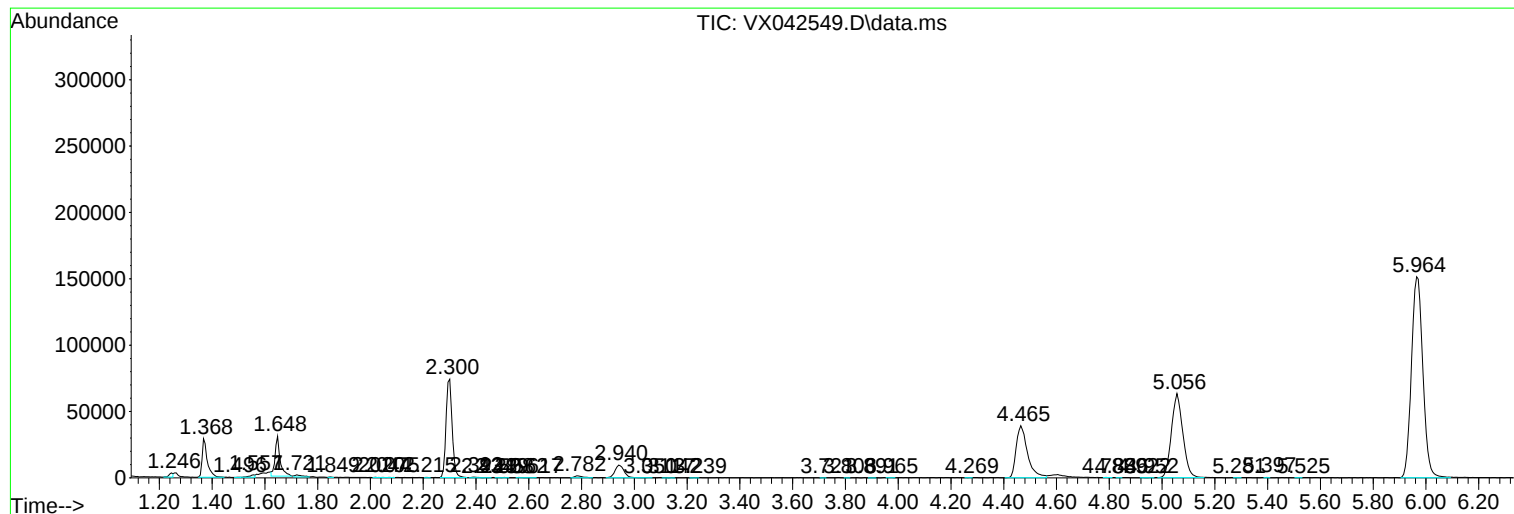
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML070324WMA.M  
Quant Title : VOC Analysis

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 | --Internal Standard-- |    |      |      |
|------------------|----|---------|-------|----------|-----------------------|----|------|------|
|                  |    |         |       |          | #                     | RT | Resp | Conc |