

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072924\  
 Data File : VX042690.D  
 Acq On : 29 Jul 2024 15:03  
 Operator : JC/MD  
 Sample : P3388-04DL 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E20R4DL

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\SFAMXML072624WMA.M

Title : VOC Analysis

Signal : TIC: VX042690.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         | 1.142       | 7             | 9           | 20           | rVB      | 1482           | 2042          | 0.33%           | 0.043%        |
| 2         | 1.258       | 23            | 28          | 37           | rVB3     | 3795           | 6453          | 1.05%           | 0.135%        |
| 3         | 1.368       | 42            | 46          | 57           | rBV      | 51969          | 68413         | 11.18%          | 1.431%        |
| 4         | 1.526       | 70            | 72          | 73           | rBV2     | 789            | 574           | 0.09%           | 0.012%        |
| 5         | 1.648       | 88            | 92          | 99           | rVB      | 27111          | 38705         | 6.32%           | 0.810%        |
| 6         | 1.831       | 120           | 122         | 123          | rBV      | 550            | 433           | 0.07%           | 0.009%        |
| 7         | 1.935       | 136           | 139         | 140          | rBV3     | 617            | 568           | 0.09%           | 0.012%        |
| 8         | 2.093       | 164           | 165         | 167          | rVB      | 300            | 203           | 0.03%           | 0.004%        |
| 9         | 2.258       | 189           | 192         | 193          | rBV2     | 267            | 349           | 0.06%           | 0.007%        |
| 10        | 2.294       | 193           | 198         | 209          | rVV      | 115111         | 190247        | 31.08%          | 3.981%        |
| 11        | 2.386       | 209           | 213         | 218          | rVV3     | 1228           | 2409          | 0.39%           | 0.050%        |
| 12        | 2.429       | 218           | 220         | 222          | rVV2     | 398            | 346           | 0.06%           | 0.007%        |
| 13        | 2.605       | 247           | 249         | 251          | rVB2     | 308            | 203           | 0.03%           | 0.004%        |
| 14        | 2.691       | 261           | 263         | 266          | rVB      | 261            | 192           | 0.03%           | 0.004%        |
| 15        | 2.727       | 266           | 269         | 271          | rBV      | 227            | 280           | 0.05%           | 0.006%        |
| 16        | 2.788       | 273           | 279         | 285          | rBV3     | 2093           | 4141          | 0.68%           | 0.087%        |
| 17        | 2.947       | 298           | 305         | 316          | rBV3     | 8980           | 20882         | 3.41%           | 0.437%        |
| 18        | 3.087       | 324           | 328         | 336          | rVB4     | 736            | 1428          | 0.23%           | 0.030%        |
| 19        | 3.148       | 336           | 338         | 340          | rBV      | 183            | 198           | 0.03%           | 0.004%        |
| 20        | 3.319       | 365           | 366         | 370          | rBV2     | 129            | 195           | 0.03%           | 0.004%        |
| 21        | 3.593       | 406           | 411         | 413          | rBV      | 185            | 220           | 0.04%           | 0.005%        |
| 22        | 3.617       | 413           | 415         | 418          | rBV2     | 263            | 300           | 0.05%           | 0.006%        |
| 23        | 4.075       | 488           | 490         | 491          | rBV2     | 236            | 241           | 0.04%           | 0.005%        |
| 24        | 4.471       | 546           | 555         | 569          | rBV2     | 52128          | 172473        | 28.18%          | 3.609%        |
| 25        | 4.776       | 603           | 605         | 606          | rBV      | 273            | 231           | 0.04%           | 0.005%        |
| 26        | 4.837       | 613           | 615         | 618          | rVB2     | 261            | 182           | 0.03%           | 0.004%        |
| 27        | 4.928       | 628           | 630         | 632          | rVB2     | 294            | 223           | 0.04%           | 0.005%        |
| 28        | 4.971       | 634           | 637         | 639          | rBV      | 199            | 318           | 0.05%           | 0.007%        |
| 29        | 5.056       | 639           | 651         | 670          | rBV      | 81799          | 254044        | 41.51%          | 5.315%        |
| 30        | 5.215       | 675           | 677         | 680          | rVV2     | 344            | 346           | 0.06%           | 0.007%        |
| 31        | 5.245       | 680           | 682         | 685          | rVB2     | 226            | 208           | 0.03%           | 0.004%        |
| 32        | 5.385       | 703           | 705         | 707          | rBV2     | 390            | 293           | 0.05%           | 0.006%        |
| 33        | 5.544       | 728           | 731         | 733          | rBV3     | 466            | 726           | 0.12%           | 0.015%        |
| 34        | 5.714       | 756           | 759         | 760          | rBV      | 220            | 174           | 0.03%           | 0.004%        |
| 35        | 5.885       | 783           | 787         | 789          | rBV2     | 167            | 247           | 0.04%           | 0.005%        |
| 36        | 5.971       | 789           | 801         | 822          | rVV2     | 208337         | 612065        | 100.00%         | 12.806%       |

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Integration Parameters: LSCINT.P

Integrator: RTE

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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\SFAMXML072624WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |        |
|----|--------|------|------|------|------|--------|--------|--------|--------|
| 37 | 6.519  | 889  | 891  | 894  | rVB2 | 236    | 204    | 0.03%  | 0.004% |
| 38 | 6.580  | 900  | 901  | 903  | rBV2 | 216    | 182    | 0.03%  | 0.004% |
| 39 | 6.763  | 920  | 931  | 944  | rBV  | 163934 | 393886 | 64.35% | 8.241% |
| 40 | 7.123  | 982  | 990  | 1003 | rBV  | 111347 | 243520 | 39.79% | 5.095% |
| 41 | 7.306  | 1012 | 1020 | 1035 | rBV  | 123923 | 280848 | 45.89% | 5.876% |
| 42 | 7.458  | 1043 | 1045 | 1046 | rVB  | 311    | 213    | 0.03%  | 0.004% |
| 43 | 7.580  | 1060 | 1065 | 1068 | rBV2 | 274    | 451    | 0.07%  | 0.009% |
| 44 | 7.757  | 1092 | 1094 | 1096 | rBV  | 258    | 251    | 0.04%  | 0.005% |
| 45 | 7.879  | 1110 | 1114 | 1118 | rBV  | 255    | 391    | 0.06%  | 0.008% |
| 46 | 7.921  | 1118 | 1121 | 1122 | rVB  | 238    | 231    | 0.04%  | 0.005% |
| 47 | 7.970  | 1122 | 1129 | 1130 | rBV2 | 780    | 1346   | 0.22%  | 0.028% |
| 48 | 8.238  | 1169 | 1173 | 1174 | rBV2 | 233    | 302    | 0.05%  | 0.006% |
| 49 | 8.324  | 1181 | 1187 | 1200 | rBV  | 69398  | 120970 | 19.76% | 2.531% |
| 50 | 8.531  | 1215 | 1221 | 1223 | rBV4 | 361    | 717    | 0.12%  | 0.015% |
| 51 | 8.647  | 1234 | 1240 | 1254 | rBV  | 292423 | 467614 | 76.40% | 9.784% |
| 52 | 8.879  | 1275 | 1278 | 1280 | rVB  | 409    | 365    | 0.06%  | 0.008% |
| 53 | 8.952  | 1285 | 1290 | 1300 | rBV  | 50939  | 78747  | 12.87% | 1.648% |
| 54 | 9.074  | 1309 | 1310 | 1312 | rBV  | 309    | 240    | 0.04%  | 0.005% |
| 55 | 9.098  | 1312 | 1314 | 1317 | rVB2 | 354    | 305    | 0.05%  | 0.006% |
| 56 | 9.275  | 1341 | 1343 | 1347 | rBV2 | 405    | 570    | 0.09%  | 0.012% |
| 57 | 9.385  | 1356 | 1361 | 1381 | rBV  | 192497 | 296325 | 48.41% | 6.200% |
| 58 | 9.574  | 1391 | 1392 | 1395 | rBV  | 537    | 512    | 0.08%  | 0.011% |
| 59 | 9.702  | 1411 | 1413 | 1418 | rBV2 | 985    | 1205   | 0.20%  | 0.025% |
| 60 | 9.805  | 1428 | 1430 | 1433 | rVB  | 304    | 189    | 0.03%  | 0.004% |
| 61 | 9.848  | 1433 | 1437 | 1438 | rBV  | 307    | 325    | 0.05%  | 0.007% |
| 62 | 9.897  | 1443 | 1445 | 1446 | rBV  | 257    | 193    | 0.03%  | 0.004% |
| 63 | 10.055 | 1465 | 1471 | 1483 | rBV  | 333251 | 450552 | 73.61% | 9.427% |
| 64 | 10.189 | 1491 | 1493 | 1496 | rBV2 | 342    | 388    | 0.06%  | 0.008% |
| 65 | 10.262 | 1503 | 1505 | 1507 | rBV  | 222    | 216    | 0.04%  | 0.005% |
| 66 | 10.305 | 1510 | 1512 | 1517 | rVB2 | 377    | 440    | 0.07%  | 0.009% |
| 67 | 10.409 | 1525 | 1529 | 1532 | rBV2 | 265    | 381    | 0.06%  | 0.008% |
| 68 | 10.519 | 1543 | 1547 | 1549 | rBV2 | 178    | 267    | 0.04%  | 0.006% |
| 69 | 10.561 | 1553 | 1554 | 1556 | rBV  | 236    | 183    | 0.03%  | 0.004% |
| 70 | 10.647 | 1566 | 1568 | 1571 | rBV  | 275    | 338    | 0.06%  | 0.007% |
| 71 | 10.982 | 1621 | 1623 | 1626 | rVB2 | 242    | 246    | 0.04%  | 0.005% |
| 72 | 11.018 | 1626 | 1629 | 1630 | rBV2 | 222    | 248    | 0.04%  | 0.005% |
| 73 | 11.189 | 1652 | 1657 | 1668 | rBV  | 236736 | 311932 | 50.96% | 6.527% |
| 74 | 11.616 | 1726 | 1727 | 1731 | rVB2 | 248    | 186    | 0.03%  | 0.004% |
| 75 | 11.695 | 1738 | 1740 | 1742 | rBV2 | 217    | 180    | 0.03%  | 0.004% |
| 76 | 12.024 | 1788 | 1794 | 1811 | rVV  | 281932 | 360017 | 58.82% | 7.533% |

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Integration Parameters: LSCINT.P

Integrator: RTE

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 12.226 | 1826 | 1827 | 1829 | rBV2 | 438    | 343    | 0.06%  | 0.007% |
| 78  | 12.317 | 1837 | 1842 | 1851 | rBV  | 291084 | 376282 | 61.48% | 7.873% |
| 79  | 12.579 | 1882 | 1885 | 1887 | rBV  | 189    | 243    | 0.04%  | 0.005% |
| 80  | 12.622 | 1891 | 1892 | 1897 | rVB  | 223    | 307    | 0.05%  | 0.006% |
| 81  | 12.768 | 1912 | 1916 | 1919 | rVB2 | 441    | 606    | 0.10%  | 0.013% |
| 82  | 12.872 | 1931 | 1933 | 1936 | rVB2 | 171    | 174    | 0.03%  | 0.004% |
| 83  | 12.914 | 1939 | 1940 | 1943 | rBV2 | 156    | 203    | 0.03%  | 0.004% |
| 84  | 12.975 | 1948 | 1950 | 1953 | rBV2 | 248    | 329    | 0.05%  | 0.007% |
| 85  | 13.006 | 1953 | 1955 | 1958 | rBV  | 150    | 177    | 0.03%  | 0.004% |
| 86  | 13.085 | 1965 | 1968 | 1970 | rBV2 | 176    | 174    | 0.03%  | 0.004% |
| 87  | 13.116 | 1970 | 1973 | 1977 | rVB2 | 264    | 364    | 0.06%  | 0.008% |
| 88  | 13.231 | 1990 | 1992 | 1996 | rBV2 | 346    | 469    | 0.08%  | 0.010% |
| 89  | 14.024 | 2121 | 2122 | 2126 | rVB  | 279    | 195    | 0.03%  | 0.004% |
| 90  | 14.122 | 2137 | 2138 | 2141 | rVB2 | 322    | 219    | 0.04%  | 0.005% |
| 91  | 14.176 | 2144 | 2147 | 2148 | rBV  | 180    | 181    | 0.03%  | 0.004% |
| 92  | 14.207 | 2148 | 2152 | 2153 | rBV  | 190    | 198    | 0.03%  | 0.004% |
| 93  | 14.439 | 2189 | 2190 | 2192 | rBV2 | 207    | 180    | 0.03%  | 0.004% |
| 94  | 14.688 | 2230 | 2231 | 2233 | rBV2 | 263    | 247    | 0.04%  | 0.005% |
| 95  | 14.902 | 2262 | 2266 | 2271 | rVB2 | 275    | 459    | 0.07%  | 0.010% |
| 96  | 16.182 | 2474 | 2476 | 2478 | rBV2 | 283    | 329    | 0.05%  | 0.007% |
| 97  | 16.420 | 2513 | 2515 | 2518 | rVB  | 371    | 275    | 0.04%  | 0.006% |
| 98  | 16.450 | 2518 | 2520 | 2522 | rBV3 | 474    | 561    | 0.09%  | 0.012% |
| 99  | 16.591 | 2540 | 2543 | 2544 | rBV2 | 463    | 437    | 0.07%  | 0.009% |
| 100 | 16.743 | 2567 | 2568 | 2570 | rBV2 | 341    | 230    | 0.04%  | 0.005% |

Sum of corrected areas: 4779410

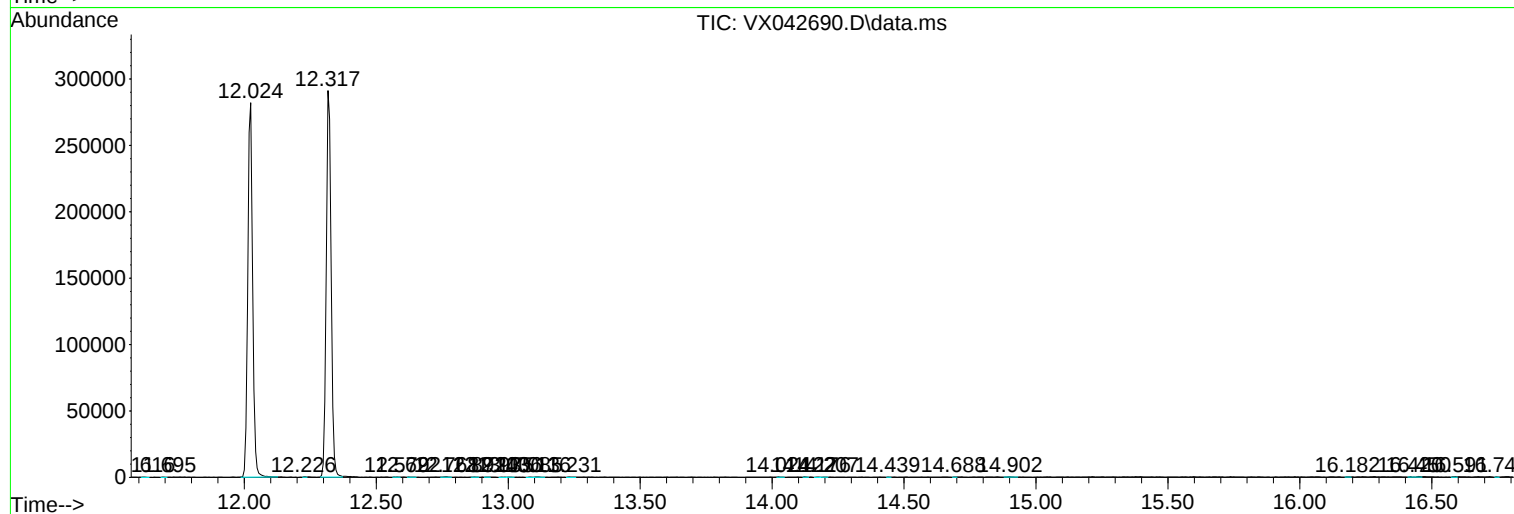
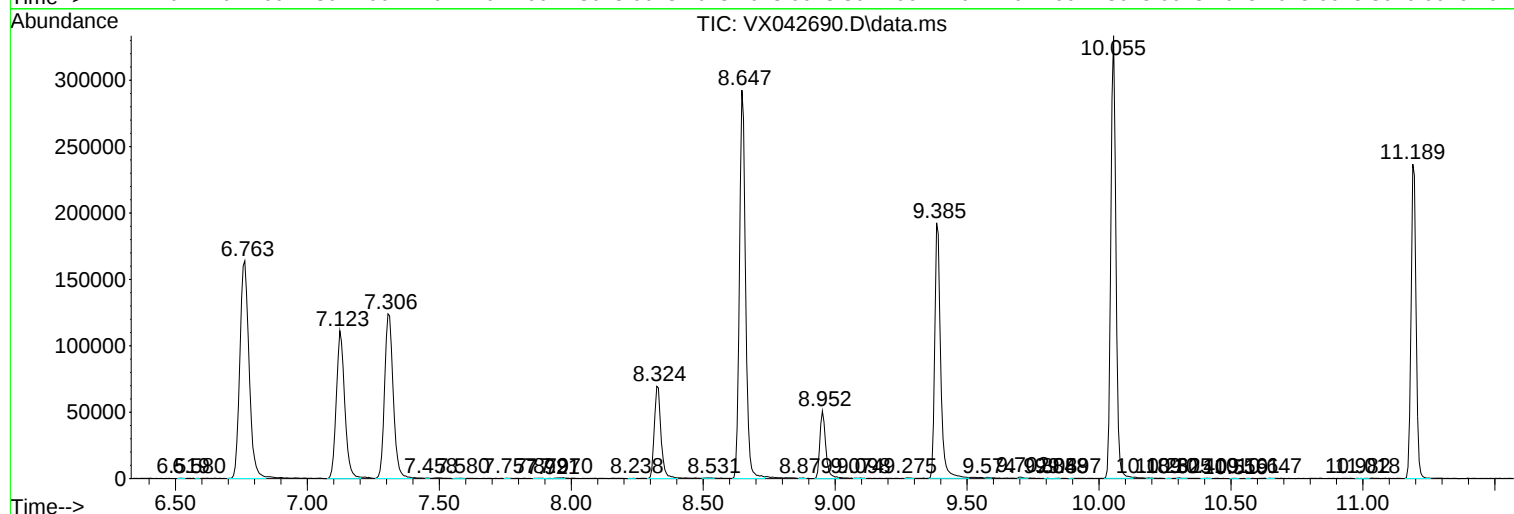
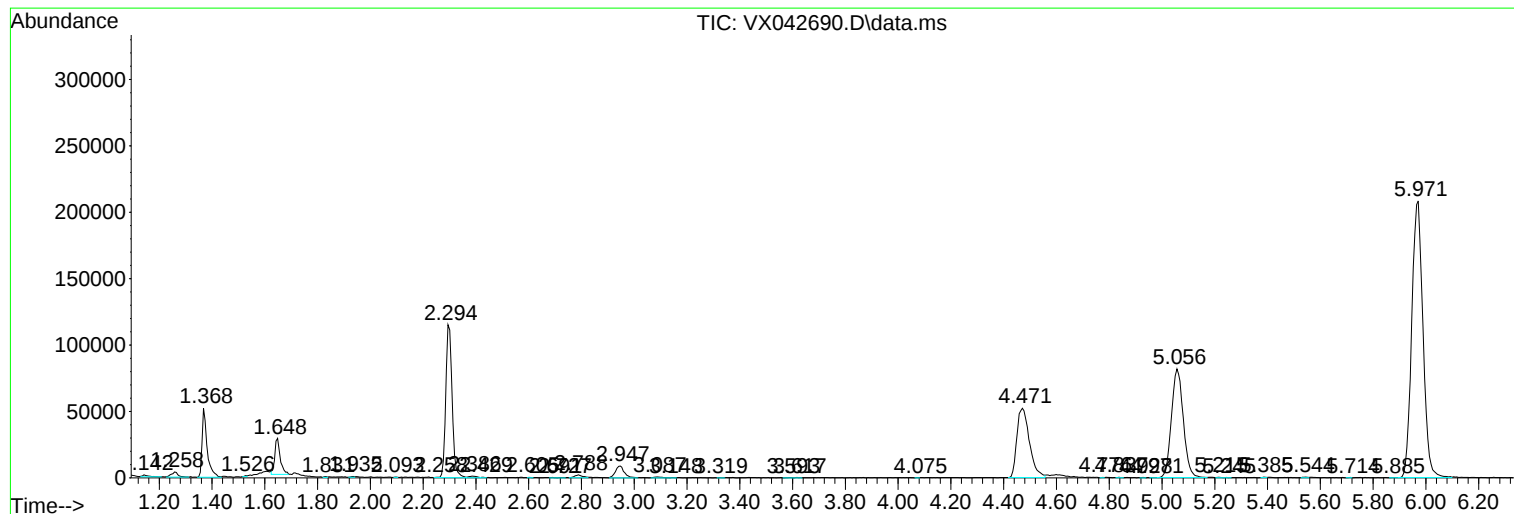
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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072924\  
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No Library Search Compounds Detected

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| TIC Top Hit name | RT | EstConc | Units | Response | # | RT | Resp | Conc |
|------------------|----|---------|-------|----------|---|----|------|------|
|------------------|----|---------|-------|----------|---|----|------|------|