

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072824\  
 Data File : VX042614.D  
 Acq On : 26 Jul 2024 21:35  
 Operator : JC/MD  
 Sample : P3334-16  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E20H3

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: VX042614.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           | 17           | rVB3     | 4646           | 5992          | 1.03%           | 0.132%        |
| 2         | 1.246       | 23            | 26          | 27           | rBV      | 3383           | 3560          | 0.61%           | 0.079%        |
| 3         | 1.368       | 43            | 46          | 57           | rBV      | 55229          | 70626         | 12.17%          | 1.559%        |
| 4         | 1.453       | 57            | 60          | 64           | rVB2     | 1134           | 1245          | 0.21%           | 0.027%        |
| 5         | 1.544       | 73            | 75          | 76           | rBV      | 750            | 427           | 0.07%           | 0.009%        |
| 6         | 1.648       | 88            | 92          | 101          | rVB      | 32903          | 42621         | 7.34%           | 0.941%        |
| 7         | 1.721       | 102           | 104         | 109          | rVB4     | 3261           | 4016          | 0.69%           | 0.089%        |
| 8         | 1.892       | 130           | 132         | 135          | rBV      | 500            | 572           | 0.10%           | 0.013%        |
| 9         | 1.935       | 136           | 139         | 145          | rVB3     | 1483           | 2065          | 0.36%           | 0.046%        |
| 10        | 1.989       | 145           | 148         | 150          | rBV      | 312            | 346           | 0.06%           | 0.008%        |
| 11        | 2.069       | 158           | 161         | 162          | rBV      | 257            | 293           | 0.05%           | 0.006%        |
| 12        | 2.093       | 162           | 165         | 170          | rVB      | 1380           | 1883          | 0.32%           | 0.042%        |
| 13        | 2.203       | 182           | 183         | 187          | rVB      | 254            | 252           | 0.04%           | 0.006%        |
| 14        | 2.300       | 192           | 199         | 210          | rBV3     | 129181         | 229900        | 39.61%          | 5.076%        |
| 15        | 2.392       | 210           | 214         | 222          | rVB      | 2663           | 5130          | 0.88%           | 0.113%        |
| 16        | 2.575       | 237           | 244         | 251          | rBV3     | 3173           | 6311          | 1.09%           | 0.139%        |
| 17        | 2.782       | 274           | 278         | 281          | rBV4     | 1102           | 1698          | 0.29%           | 0.037%        |
| 18        | 2.940       | 297           | 304         | 313          | rBV      | 5281           | 12353         | 2.13%           | 0.273%        |
| 19        | 3.087       | 324           | 328         | 331          | rBV2     | 584            | 726           | 0.13%           | 0.016%        |
| 20        | 3.325       | 365           | 367         | 372          | rVB3     | 498            | 538           | 0.09%           | 0.012%        |
| 21        | 3.483       | 390           | 393         | 395          | rBV2     | 194            | 268           | 0.05%           | 0.006%        |
| 22        | 3.684       | 424           | 426         | 429          | rBB      | 241            | 251           | 0.04%           | 0.006%        |
| 23        | 3.928       | 463           | 466         | 468          | rVB      | 212            | 265           | 0.05%           | 0.006%        |
| 24        | 3.959       | 468           | 471         | 473          | rBV      | 229            | 250           | 0.04%           | 0.006%        |
| 25        | 4.190       | 507           | 509         | 513          | rVB      | 321            | 329           | 0.06%           | 0.007%        |
| 26        | 4.288       | 524           | 525         | 528          | rBV2     | 402            | 319           | 0.05%           | 0.007%        |
| 27        | 4.477       | 546           | 556         | 573          | rBV3     | 78769          | 262928        | 45.31%          | 5.805%        |
| 28        | 4.788       | 604           | 607         | 611          | rBV2     | 222            | 428           | 0.07%           | 0.009%        |
| 29        | 4.849       | 614           | 617         | 619          | rBV      | 306            | 303           | 0.05%           | 0.007%        |
| 30        | 4.983       | 636           | 639         | 640          | rBV      | 275            | 245           | 0.04%           | 0.005%        |
| 31        | 5.056       | 640           | 651         | 666          | rBV      | 77041          | 234641        | 40.43%          | 5.181%        |
| 32        | 5.446       | 713           | 715         | 717          | rBV      | 293            | 278           | 0.05%           | 0.006%        |
| 33        | 5.720       | 755           | 760         | 762          | rBB2     | 240            | 426           | 0.07%           | 0.009%        |
| 34        | 5.970       | 790           | 801         | 814          | rBV2     | 194260         | 580346        | 100.00%         | 12.813%       |
| 35        | 6.123       | 825           | 826         | 828          | rVB      | 508            | 277           | 0.05%           | 0.006%        |
| 36        | 6.257       | 846           | 848         | 852          | rBV2     | 264            | 378           | 0.07%           | 0.008%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

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Filtering: 5

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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 | 6.397  | 868  | 871  | 877  | rVB  | 239    | 415    | 0.07%  | 0.009% |
| 38 | 6.513  | 886  | 890  | 892  | rBV2 | 296    | 392    | 0.07%  | 0.009% |
| 39 | 6.659  | 910  | 914  | 916  | rBV  | 353    | 464    | 0.08%  | 0.010% |
| 40 | 6.763  | 922  | 931  | 945  | rBV  | 144869 | 355824 | 61.31% | 7.856% |
| 41 | 6.964  | 962  | 964  | 968  | rBV2 | 355    | 356    | 0.06%  | 0.008% |
| 42 | 7.129  | 982  | 991  | 1002 | rBV2 | 91767  | 201654 | 34.75% | 4.452% |
| 43 | 7.312  | 1011 | 1021 | 1039 | rBV  | 118962 | 268670 | 46.29% | 5.932% |
| 44 | 7.476  | 1045 | 1048 | 1049 | rBV2 | 347    | 310    | 0.05%  | 0.007% |
| 45 | 8.324  | 1182 | 1187 | 1200 | rBV  | 68680  | 114858 | 19.79% | 2.536% |
| 46 | 8.537  | 1217 | 1222 | 1226 | rVB3 | 337    | 656    | 0.11%  | 0.014% |
| 47 | 8.574  | 1226 | 1228 | 1231 | rBV  | 400    | 388    | 0.07%  | 0.009% |
| 48 | 8.647  | 1234 | 1240 | 1249 | rBV  | 270884 | 432946 | 74.60% | 9.559% |
| 49 | 8.952  | 1285 | 1290 | 1304 | rBV2 | 48647  | 74122  | 12.77% | 1.637% |
| 50 | 9.275  | 1340 | 1343 | 1350 | rVB2 | 817    | 1143   | 0.20%  | 0.025% |
| 51 | 9.384  | 1356 | 1361 | 1376 | rBV  | 175465 | 268323 | 46.24% | 5.924% |
| 52 | 9.653  | 1402 | 1405 | 1409 | rBV2 | 321    | 455    | 0.08%  | 0.010% |
| 53 | 9.762  | 1419 | 1423 | 1424 | rBV  | 442    | 365    | 0.06%  | 0.008% |
| 54 | 10.055 | 1465 | 1471 | 1482 | rVV  | 292440 | 396613 | 68.34% | 8.757% |
| 55 | 10.165 | 1486 | 1489 | 1492 | rVV5 | 1214   | 1949   | 0.34%  | 0.043% |
| 56 | 10.195 | 1492 | 1494 | 1498 | rVB3 | 1028   | 1389   | 0.24%  | 0.031% |
| 57 | 10.305 | 1508 | 1512 | 1517 | rBV2 | 1826   | 2036   | 0.35%  | 0.045% |
| 58 | 10.451 | 1534 | 1536 | 1540 | rVB2 | 253    | 276    | 0.05%  | 0.006% |
| 59 | 10.543 | 1549 | 1551 | 1557 | rVB2 | 373    | 487    | 0.08%  | 0.011% |
| 60 | 10.640 | 1565 | 1567 | 1571 | rVB2 | 699    | 908    | 0.16%  | 0.020% |
| 61 | 10.799 | 1589 | 1593 | 1595 | rBV2 | 260    | 385    | 0.07%  | 0.009% |
| 62 | 11.079 | 1636 | 1639 | 1641 | rBV  | 215    | 255    | 0.04%  | 0.006% |
| 63 | 11.189 | 1652 | 1657 | 1667 | rBV  | 221605 | 292757 | 50.45% | 6.464% |
| 64 | 11.348 | 1679 | 1683 | 1684 | rBV  | 230    | 332    | 0.06%  | 0.007% |
| 65 | 11.390 | 1686 | 1690 | 1696 | rVB  | 453    | 599    | 0.10%  | 0.013% |
| 66 | 11.463 | 1696 | 1702 | 1706 | rBV2 | 576    | 856    | 0.15%  | 0.019% |
| 67 | 11.585 | 1721 | 1722 | 1724 | rBV2 | 258    | 257    | 0.04%  | 0.006% |
| 68 | 11.762 | 1746 | 1751 | 1755 | rVV  | 940    | 1212   | 0.21%  | 0.027% |
| 69 | 12.024 | 1789 | 1794 | 1805 | rVV  | 225435 | 294612 | 50.76% | 6.505% |
| 70 | 12.140 | 1811 | 1813 | 1816 | rVB  | 308    | 254    | 0.04%  | 0.006% |
| 71 | 12.219 | 1823 | 1826 | 1832 | rBV2 | 2636   | 3932   | 0.68%  | 0.087% |
| 72 | 12.317 | 1837 | 1842 | 1851 | rBV  | 249853 | 326218 | 56.21% | 7.202% |
| 73 | 12.445 | 1860 | 1863 | 1867 | rVB2 | 415    | 648    | 0.11%  | 0.014% |
| 74 | 12.488 | 1867 | 1870 | 1872 | rBV  | 254    | 285    | 0.05%  | 0.006% |
| 75 | 12.549 | 1876 | 1880 | 1883 | rBV  | 229    | 375    | 0.06%  | 0.008% |
| 76 | 12.603 | 1888 | 1889 | 1893 | rVB  | 306    | 316    | 0.05%  | 0.007% |

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Integration Parameters: LSCINT.P

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Min Area: 0 % of largest Peak

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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\_X\Method\SFAMXML072624WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |     |     |       |        |
|-----|--------|------|------|------|------|-----|-----|-------|--------|
| 77  | 12.762 | 1913 | 1915 | 1917 | rBV2 | 287 | 316 | 0.05% | 0.007% |
| 78  | 12.963 | 1946 | 1948 | 1953 | rVB2 | 378 | 612 | 0.11% | 0.014% |
| 79  | 13.012 | 1953 | 1956 | 1957 | rBV  | 337 | 254 | 0.04% | 0.006% |
| 80  | 13.091 | 1963 | 1969 | 1971 | rVV2 | 206 | 388 | 0.07% | 0.009% |
| 81  | 13.134 | 1973 | 1976 | 1978 | rVV  | 223 | 311 | 0.05% | 0.007% |
| 82  | 13.384 | 2015 | 2017 | 2020 | rBV2 | 219 | 272 | 0.05% | 0.006% |
| 83  | 13.469 | 2030 | 2031 | 2035 | rVB2 | 219 | 261 | 0.04% | 0.006% |
| 84  | 13.786 | 2080 | 2083 | 2084 | rBV2 | 368 | 258 | 0.04% | 0.006% |
| 85  | 14.243 | 2154 | 2158 | 2159 | rBV  | 252 | 244 | 0.04% | 0.005% |
| 86  | 14.518 | 2202 | 2203 | 2205 | rBV  | 282 | 246 | 0.04% | 0.005% |
| 87  | 14.597 | 2212 | 2216 | 2218 | rBV2 | 260 | 336 | 0.06% | 0.007% |
| 88  | 14.938 | 2270 | 2272 | 2274 | rVB  | 404 | 278 | 0.05% | 0.006% |
| 89  | 14.969 | 2274 | 2277 | 2278 | rBV2 | 268 | 293 | 0.05% | 0.006% |
| 90  | 15.042 | 2287 | 2289 | 2292 | rBV2 | 226 | 264 | 0.05% | 0.006% |
| 91  | 15.079 | 2292 | 2295 | 2298 | rBV  | 333 | 352 | 0.06% | 0.008% |
| 92  | 15.115 | 2300 | 2301 | 2307 | rBV2 | 360 | 466 | 0.08% | 0.010% |
| 93  | 15.164 | 2307 | 2309 | 2313 | rVB2 | 297 | 366 | 0.06% | 0.008% |
| 94  | 15.280 | 2326 | 2328 | 2331 | rVB2 | 465 | 328 | 0.06% | 0.007% |
| 95  | 15.835 | 2417 | 2419 | 2422 | rVB2 | 617 | 460 | 0.08% | 0.010% |
| 96  | 16.048 | 2452 | 2454 | 2458 | rVB3 | 355 | 473 | 0.08% | 0.010% |
| 97  | 16.121 | 2464 | 2466 | 2468 | rVB2 | 392 | 293 | 0.05% | 0.006% |
| 98  | 16.304 | 2492 | 2496 | 2498 | rBV3 | 369 | 669 | 0.12% | 0.015% |
| 99  | 16.530 | 2531 | 2533 | 2536 | rBV2 | 436 | 483 | 0.08% | 0.011% |
| 100 | 16.633 | 2549 | 2550 | 2553 | rBV2 | 307 | 263 | 0.05% | 0.006% |

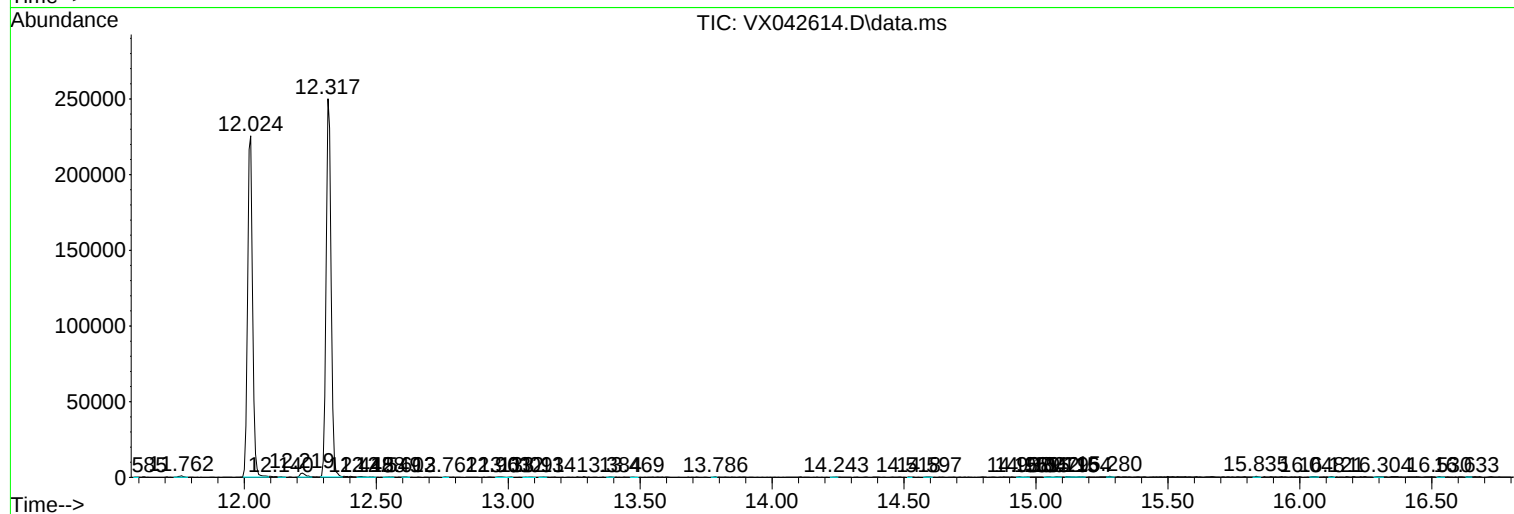
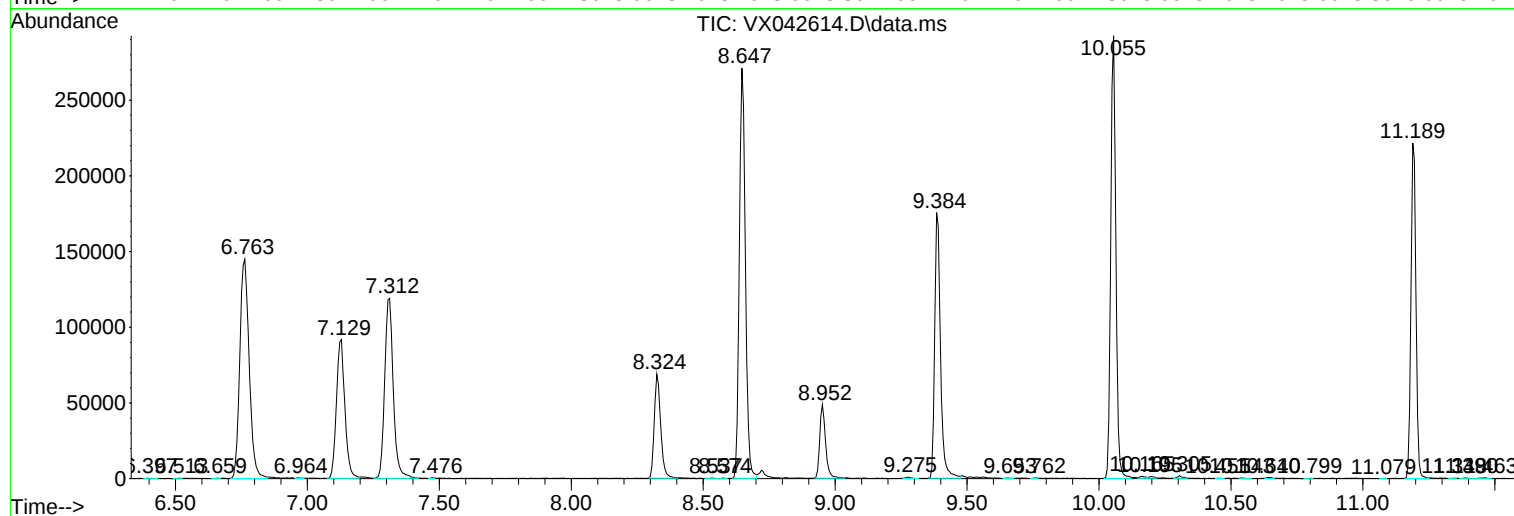
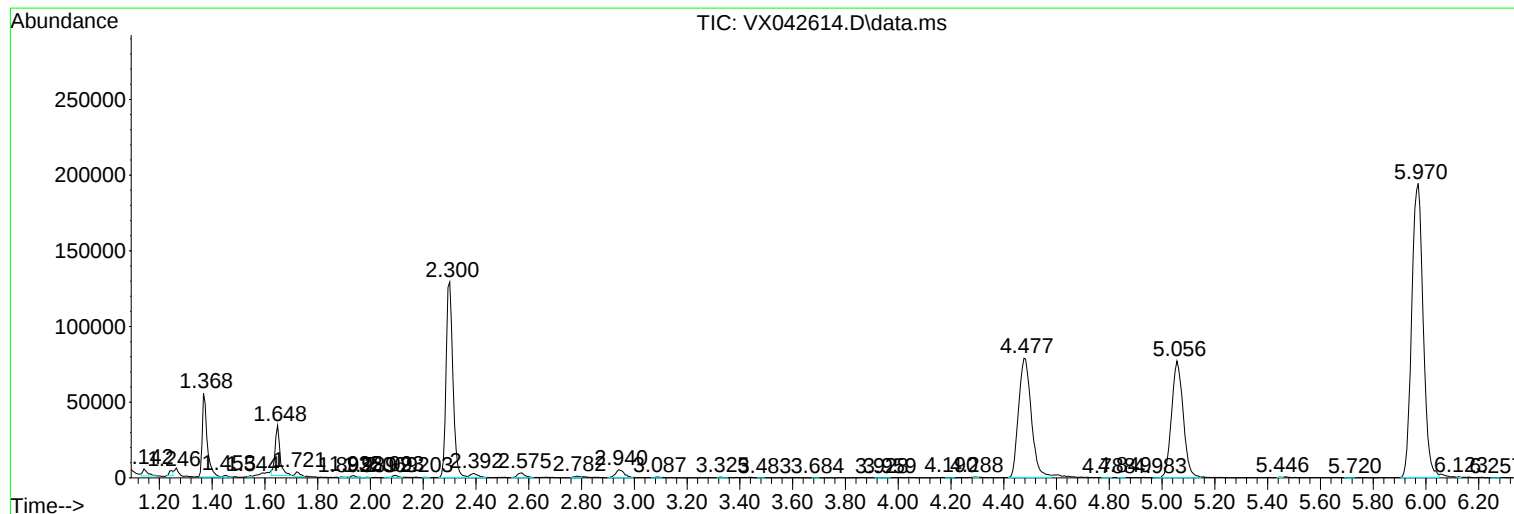
Sum of corrected areas: 4529264

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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\VX072824\  
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No Library Search Compounds Detected

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