

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061322\  
 Data File : VX029421.D  
 Acq On : 13 Jun 2022 18:32  
 Operator : JC/MD  
 Sample : N3291-16  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CODY2

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\SFAMXML061322WMA.M  
 Title : VOC Analysis

Signal : TIC: VX029421.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         | 1.368       | 42            | 46          | 55           | rVB      | 190836         | 196008        | 14.07%          | 1.789%        |
| 2         | 1.666       | 91            | 95          | 103          | rVB      | 144920         | 168933        | 12.13%          | 1.542%        |
| 3         | 2.306       | 194           | 200         | 210          | rBV2     | 318427         | 530472        | 38.08%          | 4.841%        |
| 4         | 2.563       | 240           | 242         | 243          | rBV      | 700            | 491           | 0.04%           | 0.004%        |
| 5         | 2.782       | 275           | 278         | 279          | rBV3     | 649            | 594           | 0.04%           | 0.005%        |
| 6         | 2.849       | 286           | 289         | 291          | rBV2     | 254            | 373           | 0.03%           | 0.003%        |
| 7         | 3.093       | 325           | 329         | 330          | rBV2     | 414            | 422           | 0.03%           | 0.004%        |
| 8         | 3.440       | 384           | 386         | 390          | rBV2     | 399            | 416           | 0.03%           | 0.004%        |
| 9         | 3.538       | 399           | 402         | 407          | rBV2     | 364            | 524           | 0.04%           | 0.005%        |
| 10        | 3.611       | 410           | 414         | 420          | rVB4     | 1137           | 2413          | 0.17%           | 0.022%        |
| 11        | 3.660       | 420           | 422         | 425          | rVB2     | 459            | 510           | 0.04%           | 0.005%        |
| 12        | 3.703       | 425           | 429         | 430          | rBV3     | 367            | 472           | 0.03%           | 0.004%        |
| 13        | 4.117       | 494           | 497         | 499          | rBV3     | 230            | 265           | 0.02%           | 0.002%        |
| 14        | 4.166       | 502           | 505         | 506          | rBV2     | 298            | 312           | 0.02%           | 0.003%        |
| 15        | 4.385       | 538           | 541         | 544          | rVB3     | 245            | 395           | 0.03%           | 0.004%        |
| 16        | 4.465       | 544           | 554         | 573          | rBV      | 126554         | 411624        | 29.55%          | 3.757%        |
| 17        | 4.715       | 593           | 595         | 597          | rBV3     | 294            | 275           | 0.02%           | 0.003%        |
| 18        | 5.062       | 640           | 652         | 671          | rBV      | 180909         | 561947        | 40.34%          | 5.129%        |
| 19        | 5.385       | 696           | 705         | 715          | rBV      | 9877           | 27947         | 2.01%           | 0.255%        |
| 20        | 5.556       | 727           | 733         | 739          | rBV5     | 1856           | 4415          | 0.32%           | 0.040%        |
| 21        | 5.733       | 761           | 762         | 767          | rBV3     | 301            | 374           | 0.03%           | 0.003%        |
| 22        | 5.818       | 772           | 776         | 777          | rBV2     | 254            | 256           | 0.02%           | 0.002%        |
| 23        | 5.977       | 789           | 802         | 818          | rBV2     | 468047         | 1393192       | 100.00%         | 12.715%       |
| 24        | 6.330       | 858           | 860         | 861          | rBV2     | 407            | 331           | 0.02%           | 0.003%        |
| 25        | 6.373       | 865           | 867         | 870          | rVB2     | 341            | 358           | 0.03%           | 0.003%        |
| 26        | 6.544       | 893           | 895         | 899          | rBV3     | 492            | 757           | 0.05%           | 0.007%        |
| 27        | 6.769       | 922           | 932         | 947          | rBV      | 354474         | 841616        | 60.41%          | 7.681%        |
| 28        | 6.934       | 958           | 959         | 962          | rVB2     | 650            | 340           | 0.02%           | 0.003%        |
| 29        | 7.129       | 981           | 991         | 1003         | rBV3     | 42976          | 99196         | 7.12%           | 0.905%        |
| 30        | 7.312       | 1012          | 1021        | 1037         | rVV      | 287102         | 618598        | 44.40%          | 5.646%        |
| 31        | 7.482       | 1044          | 1049        | 1054         | rBV6     | 861            | 1878          | 0.13%           | 0.017%        |
| 32        | 7.690       | 1078          | 1083        | 1087         | rBV2     | 404            | 677           | 0.05%           | 0.006%        |
| 33        | 7.812       | 1101          | 1103        | 1104         | rVV2     | 555            | 443           | 0.03%           | 0.004%        |
| 34        | 7.940       | 1118          | 1124        | 1131         | rBV4     | 1025           | 2237          | 0.16%           | 0.020%        |
| 35        | 8.330       | 1181          | 1188        | 1202         | rBV      | 184710         | 302943        | 21.74%          | 2.765%        |
| 36        | 8.470       | 1209          | 1211        | 1212         | rBV      | 639            | 310           | 0.02%           | 0.003%        |

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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\_X\Method\SFAMXML061322WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 8.488  | 1212 | 1214 | 1216 | rVV3 | 609    | 676     | 0.05%  | 0.006%  |
| 38 | 8.592  | 1226 | 1231 | 1233 | rBV2 | 216    | 303     | 0.02%  | 0.003%  |
| 39 | 8.653  | 1233 | 1241 | 1248 | rBV  | 725637 | 1135283 | 81.49% | 10.361% |
| 40 | 8.720  | 1249 | 1252 | 1259 | rVB  | 11822  | 20002   | 1.44%  | 0.183%  |
| 41 | 8.885  | 1277 | 1279 | 1281 | rBV3 | 396    | 466     | 0.03%  | 0.004%  |
| 42 | 8.952  | 1284 | 1290 | 1303 | rVV  | 124905 | 189121  | 13.57% | 1.726%  |
| 43 | 9.080  | 1309 | 1311 | 1313 | rVB  | 575    | 376     | 0.03%  | 0.003%  |
| 44 | 9.153  | 1321 | 1323 | 1328 | rVB3 | 716    | 955     | 0.07%  | 0.009%  |
| 45 | 9.195  | 1328 | 1330 | 1334 | rBV3 | 227    | 309     | 0.02%  | 0.003%  |
| 46 | 9.275  | 1338 | 1343 | 1348 | rBV2 | 3182   | 4594    | 0.33%  | 0.042%  |
| 47 | 9.384  | 1356 | 1361 | 1381 | rBV  | 519257 | 782110  | 56.14% | 7.138%  |
| 48 | 9.659  | 1404 | 1406 | 1410 | rVB3 | 330    | 305     | 0.02%  | 0.003%  |
| 49 | 9.720  | 1414 | 1416 | 1419 | rVB2 | 372    | 393     | 0.03%  | 0.004%  |
| 50 | 9.756  | 1420 | 1422 | 1424 | rBV2 | 400    | 275     | 0.02%  | 0.003%  |
| 51 | 10.055 | 1466 | 1471 | 1482 | rBV  | 736509 | 977281  | 70.15% | 8.919%  |
| 52 | 10.201 | 1492 | 1495 | 1497 | rBV2 | 584    | 641     | 0.05%  | 0.006%  |
| 53 | 10.305 | 1508 | 1512 | 1515 | rBV3 | 2835   | 3576    | 0.26%  | 0.033%  |
| 54 | 10.396 | 1525 | 1527 | 1529 | rBV  | 305    | 249     | 0.02%  | 0.002%  |
| 55 | 10.646 | 1565 | 1568 | 1575 | rBV4 | 893    | 1884    | 0.14%  | 0.017%  |
| 56 | 10.744 | 1582 | 1584 | 1586 | rBV  | 295    | 249     | 0.02%  | 0.002%  |
| 57 | 11.085 | 1635 | 1640 | 1642 | rBV3 | 800    | 1121    | 0.08%  | 0.010%  |
| 58 | 11.122 | 1642 | 1646 | 1650 | rVV3 | 3101   | 3816    | 0.27%  | 0.035%  |
| 59 | 11.195 | 1652 | 1658 | 1666 | rBV  | 550813 | 702422  | 50.42% | 6.411%  |
| 60 | 11.384 | 1687 | 1689 | 1696 | rVB2 | 577    | 674     | 0.05%  | 0.006%  |
| 61 | 11.476 | 1698 | 1704 | 1706 | rBV4 | 1387   | 2073    | 0.15%  | 0.019%  |
| 62 | 11.549 | 1711 | 1716 | 1718 | rBV4 | 622    | 1068    | 0.08%  | 0.010%  |
| 63 | 11.707 | 1741 | 1742 | 1745 | rBV2 | 699    | 705     | 0.05%  | 0.006%  |
| 64 | 11.756 | 1745 | 1750 | 1756 | rBV3 | 3150   | 4783    | 0.34%  | 0.044%  |
| 65 | 11.847 | 1762 | 1765 | 1769 | rBV2 | 471    | 563     | 0.04%  | 0.005%  |
| 66 | 11.933 | 1775 | 1779 | 1783 | rVB4 | 1565   | 1933    | 0.14%  | 0.018%  |
| 67 | 11.975 | 1783 | 1786 | 1789 | rBV3 | 792    | 1059    | 0.08%  | 0.010%  |
| 68 | 12.024 | 1789 | 1794 | 1806 | rBV  | 803436 | 962664  | 69.10% | 8.786%  |
| 69 | 12.323 | 1837 | 1843 | 1851 | rBV  | 780643 | 967290  | 69.43% | 8.828%  |
| 70 | 12.622 | 1891 | 1892 | 1893 | rBV  | 481    | 292     | 0.02%  | 0.003%  |
| 71 | 12.658 | 1896 | 1898 | 1901 | rVV3 | 488    | 573     | 0.04%  | 0.005%  |
| 72 | 12.756 | 1912 | 1914 | 1917 | rVB2 | 331    | 323     | 0.02%  | 0.003%  |
| 73 | 12.792 | 1917 | 1920 | 1922 | rBV2 | 421    | 434     | 0.03%  | 0.004%  |
| 74 | 12.853 | 1928 | 1930 | 1935 | rBV3 | 506    | 666     | 0.05%  | 0.006%  |
| 75 | 13.116 | 1971 | 1973 | 1975 | rBV  | 382    | 308     | 0.02%  | 0.003%  |
| 76 | 13.237 | 1992 | 1993 | 1997 | rVB  | 396    | 418     | 0.03%  | 0.004%  |

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 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0DY2

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\SFAMXML061322WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |     |      |       |        |
|-----|--------|------|------|------|------|-----|------|-------|--------|
| 77  | 13.280 | 1999 | 2000 | 2001 | rBV  | 649 | 313  | 0.02% | 0.003% |
| 78  | 13.384 | 2015 | 2017 | 2020 | rBV2 | 247 | 262  | 0.02% | 0.002% |
| 79  | 13.542 | 2040 | 2043 | 2044 | rVB2 | 332 | 311  | 0.02% | 0.003% |
| 80  | 13.561 | 2044 | 2046 | 2049 | rBV2 | 396 | 467  | 0.03% | 0.004% |
| 81  | 13.597 | 2049 | 2052 | 2054 | rVV4 | 737 | 894  | 0.06% | 0.008% |
| 82  | 13.658 | 2058 | 2062 | 2063 | rBV2 | 217 | 337  | 0.02% | 0.003% |
| 83  | 13.896 | 2098 | 2101 | 2102 | rBV2 | 378 | 304  | 0.02% | 0.003% |
| 84  | 13.963 | 2110 | 2112 | 2115 | rVB  | 767 | 663  | 0.05% | 0.006% |
| 85  | 14.067 | 2126 | 2129 | 2130 | rBV2 | 420 | 391  | 0.03% | 0.004% |
| 86  | 14.353 | 2174 | 2176 | 2178 | rVB2 | 342 | 281  | 0.02% | 0.003% |
| 87  | 14.463 | 2192 | 2194 | 2197 | rBV  | 429 | 465  | 0.03% | 0.004% |
| 88  | 14.493 | 2197 | 2199 | 2202 | rBV2 | 322 | 376  | 0.03% | 0.003% |
| 89  | 14.694 | 2231 | 2232 | 2236 | rBV2 | 511 | 455  | 0.03% | 0.004% |
| 90  | 14.774 | 2244 | 2245 | 2248 | rVB2 | 691 | 462  | 0.03% | 0.004% |
| 91  | 14.883 | 2260 | 2263 | 2266 | rBV4 | 550 | 713  | 0.05% | 0.007% |
| 92  | 15.207 | 2311 | 2316 | 2322 | rBV4 | 733 | 1825 | 0.13% | 0.017% |
| 93  | 15.749 | 2404 | 2405 | 2406 | rBV  | 638 | 381  | 0.03% | 0.003% |
| 94  | 15.871 | 2423 | 2425 | 2428 | rVB3 | 778 | 796  | 0.06% | 0.007% |
| 95  | 15.902 | 2428 | 2430 | 2431 | rVB  | 611 | 263  | 0.02% | 0.002% |
| 96  | 15.920 | 2431 | 2433 | 2435 | rBV3 | 557 | 672  | 0.05% | 0.006% |
| 97  | 16.005 | 2444 | 2447 | 2450 | rVB3 | 725 | 688  | 0.05% | 0.006% |
| 98  | 16.286 | 2491 | 2493 | 2494 | rVB  | 599 | 338  | 0.02% | 0.003% |
| 99  | 16.310 | 2494 | 2497 | 2498 | rBV2 | 535 | 654  | 0.05% | 0.006% |
| 100 | 16.542 | 2531 | 2535 | 2536 | rBV2 | 522 | 465  | 0.03% | 0.004% |

Sum of corrected areas: 10957323

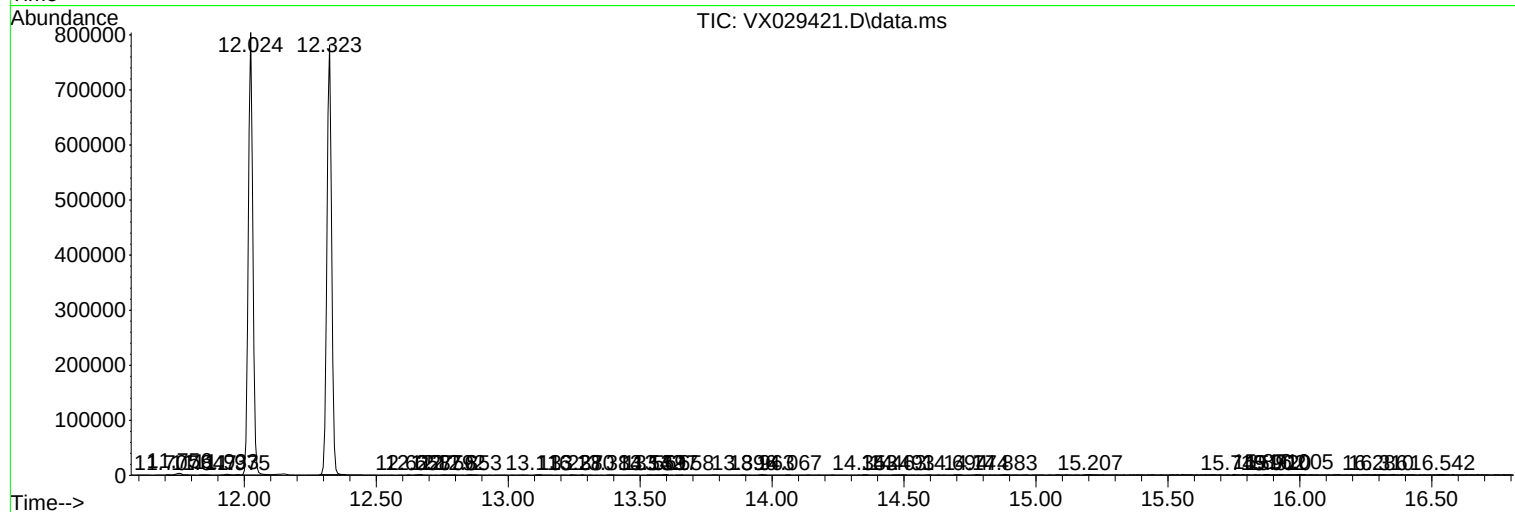
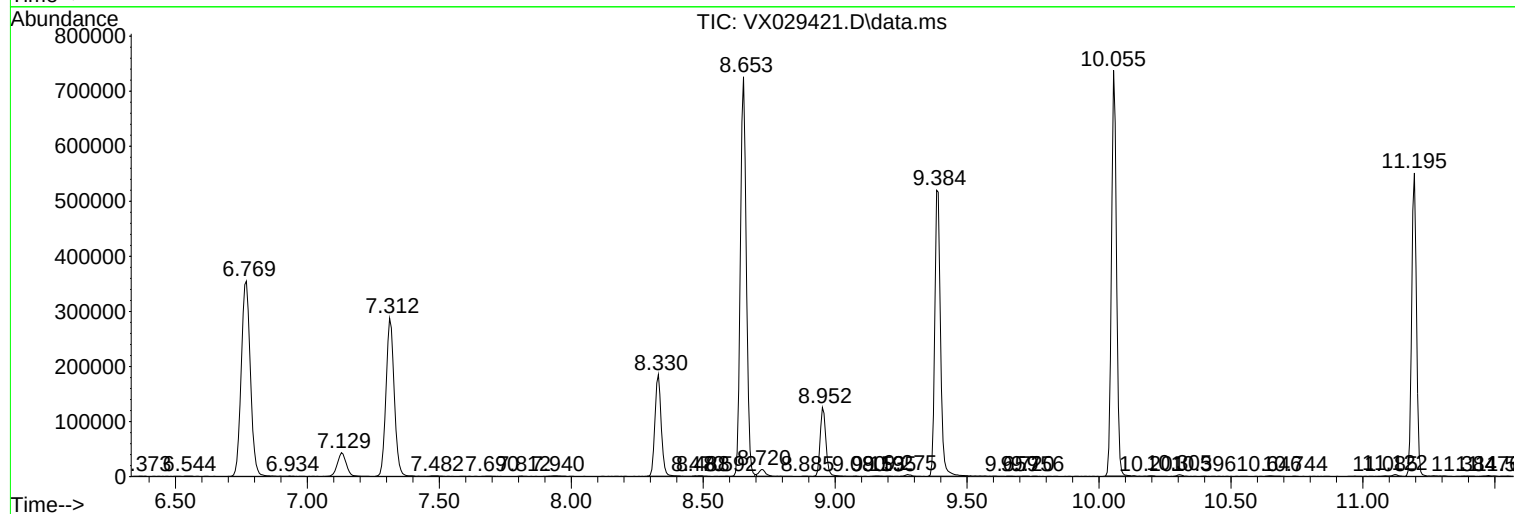
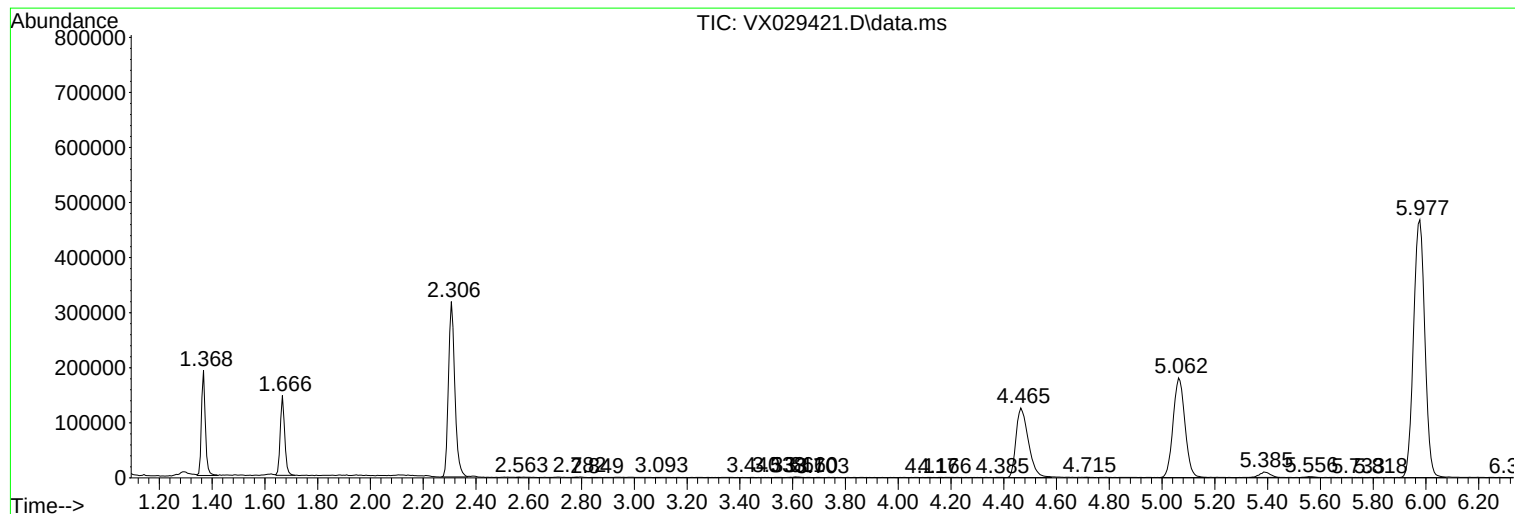
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML061322WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX061322\  
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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 |