

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092022\  
 Data File : VV028002.D  
 Acq On : 21 Sep 2022 08:00  
 Operator : SY/MD  
 Sample : N4674-15  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0EB6

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\_V\Method\SFAMVLM092022WMA.M  
 Title : VOC Analysis

Signal : TIC: VV028002.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         | 1.301       | 75            | 81          | 100          | rVB      | 190290         | 201461        | 14.25%          | 1.763%        |
| 2         | 1.561       | 156           | 162         | 175          | rBV      | 151761         | 172708        | 12.22%          | 1.511%        |
| 3         | 2.101       | 320           | 330         | 348          | rBV2     | 343373         | 521143        | 36.86%          | 4.559%        |
| 4         | 2.336       | 400           | 403         | 407          | rBV2     | 415            | 312           | 0.02%           | 0.003%        |
| 5         | 2.417       | 424           | 428         | 432          | rVB3     | 633            | 462           | 0.03%           | 0.004%        |
| 6         | 2.439       | 432           | 435         | 441          | rVB3     | 364            | 331           | 0.02%           | 0.003%        |
| 7         | 2.497       | 448           | 453         | 455          | rBV3     | 1425           | 1141          | 0.08%           | 0.010%        |
| 8         | 2.561       | 471           | 473         | 477          | rVB2     | 545            | 277           | 0.02%           | 0.002%        |
| 9         | 2.626       | 489           | 493         | 496          | rBV2     | 417            | 339           | 0.02%           | 0.003%        |
| 10        | 2.658       | 500           | 503         | 504          | rBV      | 460            | 262           | 0.02%           | 0.002%        |
| 11        | 2.950       | 585           | 594         | 595          | rBV5     | 1681           | 1724          | 0.12%           | 0.015%        |
| 12        | 3.056       | 623           | 627         | 628          | rBV2     | 432            | 263           | 0.02%           | 0.002%        |
| 13        | 3.175       | 661           | 664         | 665          | rBV2     | 725            | 384           | 0.03%           | 0.003%        |
| 14        | 3.359       | 718           | 721         | 726          | rVV2     | 379            | 274           | 0.02%           | 0.002%        |
| 15        | 3.426       | 739           | 742         | 746          | rVB2     | 479            | 381           | 0.03%           | 0.003%        |
| 16        | 3.458       | 749           | 752         | 755          | rBV      | 519            | 357           | 0.03%           | 0.003%        |
| 17        | 3.580       | 785           | 790         | 795          | rBV2     | 621            | 468           | 0.03%           | 0.004%        |
| 18        | 3.622       | 801           | 803         | 806          | rBV2     | 700            | 608           | 0.04%           | 0.005%        |
| 19        | 3.777       | 849           | 851         | 854          | rVB2     | 585            | 251           | 0.02%           | 0.002%        |
| 20        | 3.806       | 858           | 860         | 864          | rBV3     | 715            | 437           | 0.03%           | 0.004%        |
| 21        | 3.889       | 874           | 886         | 922          | rBV2     | 112913         | 396616        | 28.05%          | 3.470%        |
| 22        | 4.269       | 1002          | 1004        | 1006         | rBV      | 914            | 494           | 0.03%           | 0.004%        |
| 23        | 4.339       | 1013          | 1026        | 1056         | rVB      | 232538         | 564085        | 39.90%          | 4.935%        |
| 24        | 4.606       | 1097          | 1109        | 1120         | rBV5     | 7955           | 18735         | 1.33%           | 0.164%        |
| 25        | 4.748       | 1150          | 1153        | 1156         | rVB4     | 889            | 478           | 0.03%           | 0.004%        |
| 26        | 4.786       | 1163          | 1165        | 1168         | rVB3     | 531            | 255           | 0.02%           | 0.002%        |
| 27        | 4.982       | 1222          | 1226        | 1227         | rBV2     | 525            | 354           | 0.03%           | 0.003%        |
| 28        | 5.040       | 1227          | 1244        | 1276         | rBV2     | 546901         | 1413783       | 100.00%         | 12.369%       |
| 29        | 5.478       | 1377          | 1380        | 1381         | rBV2     | 420            | 261           | 0.02%           | 0.002%        |
| 30        | 5.613       | 1410          | 1422        | 1447         | rBV      | 377618         | 778358        | 55.05%          | 6.810%        |
| 31        | 5.841       | 1491          | 1493        | 1496         | rBV3     | 734            | 508           | 0.04%           | 0.004%        |
| 32        | 5.908       | 1501          | 1514        | 1539         | rBV      | 504837         | 992647        | 70.21%          | 8.685%        |
| 33        | 6.066       | 1551          | 1563        | 1589         | rVB      | 316220         | 645716        | 45.67%          | 5.649%        |
| 34        | 6.320       | 1640          | 1642        | 1648         | rVB4     | 687            | 596           | 0.04%           | 0.005%        |
| 35        | 6.410       | 1668          | 1670        | 1674         | rBV5     | 702            | 532           | 0.04%           | 0.005%        |
| 36        | 6.487       | 1692          | 1694        | 1697         | rVB3     | 894            | 395           | 0.03%           | 0.003%        |

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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\_V\Method\SFAMVLM092022WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 6.526  | 1704 | 1706 | 1709 | rBV2 | 1032   | 621     | 0.04%  | 0.005% |
| 38 | 6.548  | 1709 | 1713 | 1714 | rBV3 | 535    | 356     | 0.03%  | 0.003% |
| 39 | 6.703  | 1759 | 1761 | 1765 | rVB5 | 845    | 458     | 0.03%  | 0.004% |
| 40 | 6.805  | 1791 | 1793 | 1797 | rVB5 | 659    | 466     | 0.03%  | 0.004% |
| 41 | 6.825  | 1797 | 1799 | 1803 | rBV4 | 643    | 442     | 0.03%  | 0.004% |
| 42 | 6.982  | 1837 | 1848 | 1869 | rBV  | 154565 | 286171  | 20.24% | 2.504% |
| 43 | 7.310  | 1938 | 1950 | 1971 | rBV  | 600716 | 1045438 | 73.95% | 9.146% |
| 44 | 7.619  | 2037 | 2046 | 2064 | rBV  | 102422 | 181192  | 12.82% | 1.585% |
| 45 | 7.793  | 2097 | 2100 | 2102 | rVB2 | 570    | 325     | 0.02%  | 0.003% |
| 46 | 7.805  | 2102 | 2104 | 2109 | rBV  | 483    | 385     | 0.03%  | 0.003% |
| 47 | 7.831  | 2109 | 2112 | 2115 | rBV3 | 726    | 615     | 0.04%  | 0.005% |
| 48 | 7.870  | 2120 | 2124 | 2126 | rBV3 | 862    | 689     | 0.05%  | 0.006% |
| 49 | 7.934  | 2139 | 2144 | 2147 | rBV5 | 1577   | 1630    | 0.12%  | 0.014% |
| 50 | 8.085  | 2182 | 2191 | 2221 | rBV  | 402532 | 760823  | 53.81% | 6.656% |
| 51 | 8.545  | 2331 | 2334 | 2337 | rBV3 | 979    | 715     | 0.05%  | 0.006% |
| 52 | 8.677  | 2373 | 2375 | 2377 | rBV2 | 542    | 261     | 0.02%  | 0.002% |
| 53 | 8.783  | 2402 | 2408 | 2409 | rBV3 | 724    | 673     | 0.05%  | 0.006% |
| 54 | 8.847  | 2418 | 2428 | 2451 | rBV  | 605422 | 982787  | 69.51% | 8.598% |
| 55 | 9.108  | 2508 | 2509 | 2511 | rVB  | 847    | 272     | 0.02%  | 0.002% |
| 56 | 9.185  | 2529 | 2533 | 2535 | rBV3 | 741    | 704     | 0.05%  | 0.006% |
| 57 | 9.272  | 2558 | 2560 | 2561 | rBV3 | 510    | 265     | 0.02%  | 0.002% |
| 58 | 9.352  | 2582 | 2585 | 2589 | rBV2 | 418    | 364     | 0.03%  | 0.003% |
| 59 | 9.403  | 2600 | 2601 | 2604 | rVB2 | 717    | 328     | 0.02%  | 0.003% |
| 60 | 9.436  | 2604 | 2611 | 2616 | rBV5 | 1011   | 1008    | 0.07%  | 0.009% |
| 61 | 9.461  | 2616 | 2619 | 2622 | rVB3 | 588    | 494     | 0.03%  | 0.004% |
| 62 | 9.535  | 2640 | 2642 | 2644 | rBV2 | 672    | 303     | 0.02%  | 0.003% |
| 63 | 9.593  | 2658 | 2660 | 2666 | rBV4 | 899    | 898     | 0.06%  | 0.008% |
| 64 | 9.818  | 2728 | 2730 | 2732 | rBV2 | 557    | 321     | 0.02%  | 0.003% |
| 65 | 9.857  | 2740 | 2742 | 2746 | rVB3 | 982    | 571     | 0.04%  | 0.005% |
| 66 | 9.889  | 2746 | 2752 | 2753 | rBV  | 662    | 493     | 0.03%  | 0.004% |
| 67 | 9.947  | 2764 | 2770 | 2771 | rBV2 | 553    | 478     | 0.03%  | 0.004% |
| 68 | 10.085 | 2809 | 2813 | 2816 | rVB3 | 403    | 248     | 0.02%  | 0.002% |
| 69 | 10.111 | 2816 | 2821 | 2823 | rBV3 | 1183   | 907     | 0.06%  | 0.008% |
| 70 | 10.214 | 2841 | 2853 | 2873 | rBV  | 434739 | 683542  | 48.35% | 5.980% |
| 71 | 10.310 | 2881 | 2883 | 2885 | rBV2 | 1157   | 664     | 0.05%  | 0.006% |
| 72 | 10.381 | 2900 | 2905 | 2911 | rVB6 | 2109   | 2479    | 0.18%  | 0.022% |
| 73 | 10.609 | 2973 | 2976 | 2978 | rBV3 | 562    | 452     | 0.03%  | 0.004% |
| 74 | 10.680 | 2995 | 2998 | 3001 | rBV2 | 860    | 632     | 0.04%  | 0.006% |
| 75 | 10.735 | 3012 | 3015 | 3017 | rBV2 | 599    | 299     | 0.02%  | 0.003% |
| 76 | 10.857 | 3050 | 3053 | 3055 | rBV2 | 1060   | 477     | 0.03%  | 0.004% |

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

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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\_V\Method\SFAMVLM092022WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 10.972 | 3087 | 3089 | 3095 | rVB2 | 472    | 417    | 0.03%  | 0.004% |
| 78  | 11.101 | 3125 | 3129 | 3132 | rBV4 | 607    | 600    | 0.04%  | 0.005% |
| 79  | 11.185 | 3152 | 3155 | 3158 | rBV3 | 759    | 473    | 0.03%  | 0.004% |
| 80  | 11.246 | 3162 | 3174 | 3194 | rBV  | 544126 | 837883 | 59.27% | 7.331% |
| 81  | 11.619 | 3280 | 3290 | 3307 | rBV  | 589901 | 904702 | 63.99% | 7.915% |
| 82  | 11.966 | 3395 | 3398 | 3400 | rBV3 | 945    | 631    | 0.04%  | 0.006% |
| 83  | 12.140 | 3449 | 3452 | 3454 | rBV3 | 663    | 360    | 0.03%  | 0.003% |
| 84  | 12.525 | 3570 | 3572 | 3575 | rVB3 | 621    | 358    | 0.03%  | 0.003% |
| 85  | 12.561 | 3578 | 3583 | 3585 | rBV2 | 730    | 695    | 0.05%  | 0.006% |
| 86  | 12.648 | 3607 | 3610 | 3612 | rBV2 | 782    | 441    | 0.03%  | 0.004% |
| 87  | 12.821 | 3662 | 3664 | 3665 | rBV2 | 752    | 261    | 0.02%  | 0.002% |
| 88  | 12.898 | 3685 | 3688 | 3689 | rBV  | 576    | 270    | 0.02%  | 0.002% |
| 89  | 13.027 | 3726 | 3728 | 3731 | rBV2 | 733    | 490    | 0.03%  | 0.004% |
| 90  | 13.152 | 3763 | 3767 | 3771 | rBV4 | 640    | 652    | 0.05%  | 0.006% |
| 91  | 13.680 | 3929 | 3931 | 3933 | rBV2 | 498    | 274    | 0.02%  | 0.002% |
| 92  | 13.728 | 3944 | 3946 | 3948 | rBV2 | 410    | 257    | 0.02%  | 0.002% |
| 93  | 13.966 | 4017 | 4020 | 4022 | rBV2 | 777    | 486    | 0.03%  | 0.004% |
| 94  | 13.995 | 4027 | 4029 | 4032 | rVB2 | 641    | 276    | 0.02%  | 0.002% |
| 95  | 14.011 | 4032 | 4034 | 4035 | rBV2 | 570    | 265    | 0.02%  | 0.002% |
| 96  | 14.069 | 4050 | 4052 | 4057 | rVB4 | 1094   | 474    | 0.03%  | 0.004% |
| 97  | 14.349 | 4138 | 4139 | 4142 | rBV3 | 794    | 314    | 0.02%  | 0.003% |
| 98  | 14.548 | 4197 | 4201 | 4202 | rBV2 | 772    | 557    | 0.04%  | 0.005% |
| 99  | 14.869 | 4299 | 4301 | 4303 | rBV2 | 1106   | 554    | 0.04%  | 0.005% |
| 100 | 15.017 | 4345 | 4347 | 4350 | rBV4 | 1064   | 647    | 0.05%  | 0.006% |

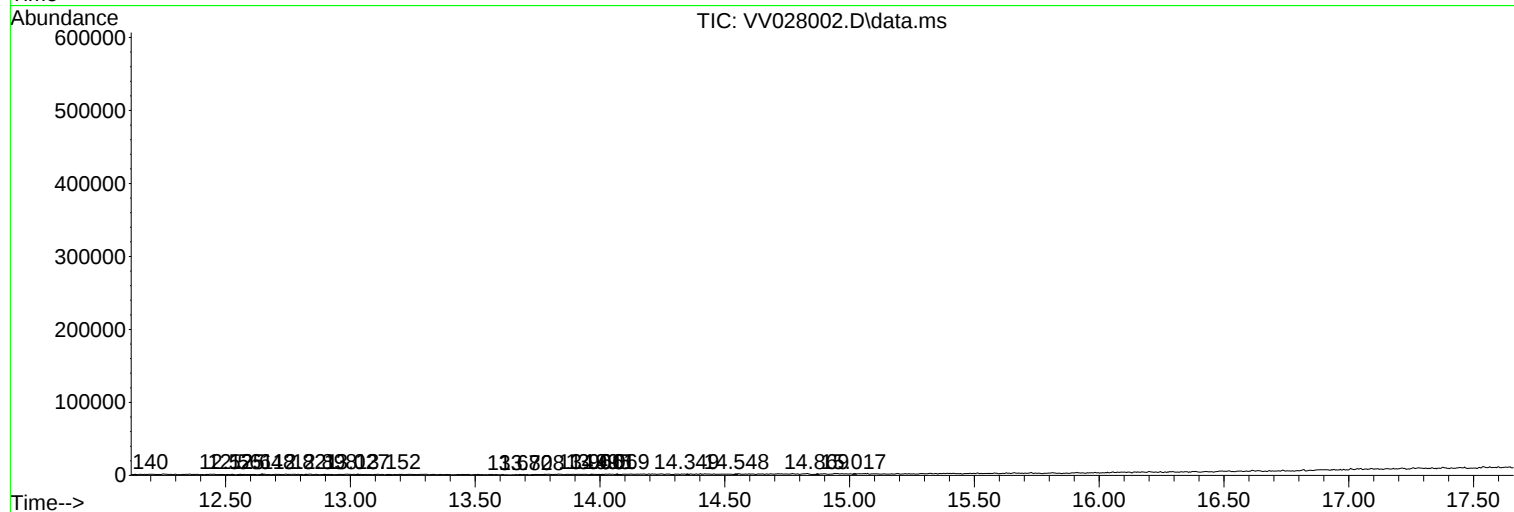
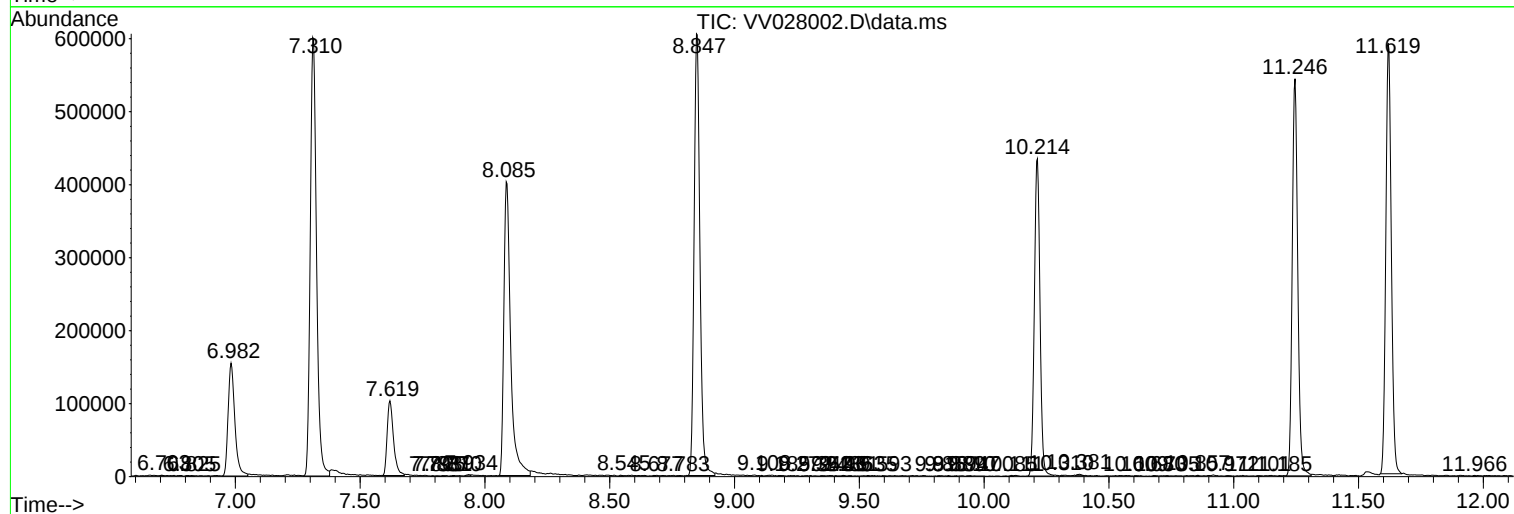
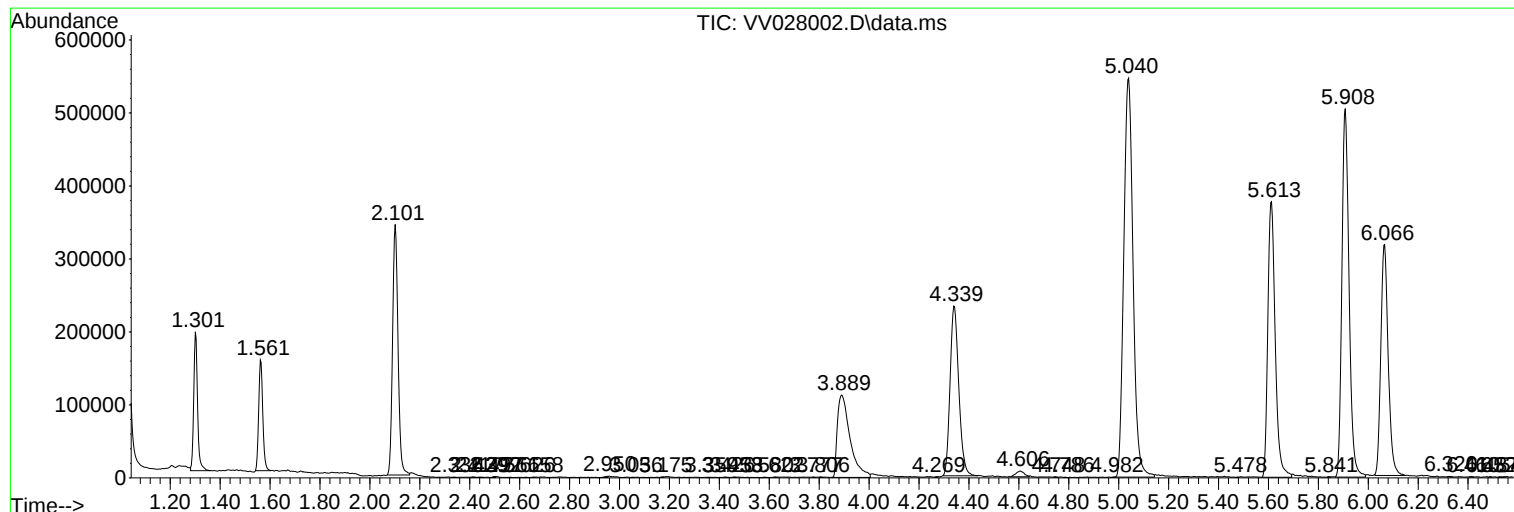
Sum of corrected areas: 11429979

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092022WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.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 |