

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW121922\  
 Data File : VW029721.D  
 Acq On : 19 Dec 2022 15:03  
 Operator : SY/MD  
 Sample : N6093-01 10X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGSN6

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

Signal : TIC: VW029721.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         | 1.304       | 76            | 82          | 101          | rVB      | 215823         | 216517        | 14.73%          | 1.807%        |
| 2         | 1.561       | 155           | 162         | 180          | rVB      | 176320         | 200225        | 13.62%          | 1.671%        |
| 3         | 2.105       | 321           | 331         | 348          | rBV      | 349041         | 496084        | 33.74%          | 4.141%        |
| 4         | 2.391       | 417           | 420         | 423          | rBV      | 276            | 159           | 0.01%           | 0.001%        |
| 5         | 2.474       | 443           | 446         | 447          | rBV      | 221            | 115           | 0.01%           | 0.001%        |
| 6         | 2.503       | 447           | 455         | 468          | rVB2     | 4440           | 7160          | 0.49%           | 0.060%        |
| 7         | 2.609       | 483           | 488         | 500          | rVB3     | 732            | 1249          | 0.08%           | 0.010%        |
| 8         | 2.687       | 509           | 512         | 515          | rBV2     | 192            | 161           | 0.01%           | 0.001%        |
| 9         | 2.744       | 526           | 530         | 532          | rBV      | 159            | 120           | 0.01%           | 0.001%        |
| 10        | 2.802       | 543           | 548         | 550          | rBV      | 154            | 132           | 0.01%           | 0.001%        |
| 11        | 2.905       | 577           | 580         | 583          | rVB2     | 226            | 126           | 0.01%           | 0.001%        |
| 12        | 2.957       | 594           | 596         | 602          | rVB2     | 277            | 168           | 0.01%           | 0.001%        |
| 13        | 3.005       | 608           | 611         | 615          | rVB      | 193            | 129           | 0.01%           | 0.001%        |
| 14        | 3.053       | 623           | 626         | 629          | rVB      | 176            | 106           | 0.01%           | 0.001%        |
| 15        | 3.076       | 629           | 633         | 638          | rBV      | 257            | 272           | 0.02%           | 0.002%        |
| 16        | 3.146       | 650           | 655         | 656          | rBV      | 181            | 130           | 0.01%           | 0.001%        |
| 17        | 3.201       | 669           | 672         | 674          | rBV2     | 149            | 99            | 0.01%           | 0.001%        |
| 18        | 3.288       | 697           | 699         | 701          | rBV2     | 160            | 86            | 0.01%           | 0.001%        |
| 19        | 3.317       | 704           | 708         | 711          | rBV      | 130            | 133           | 0.01%           | 0.001%        |
| 20        | 3.355       | 717           | 720         | 725          | rBV      | 138            | 121           | 0.01%           | 0.001%        |
| 21        | 3.388       | 727           | 730         | 735          | rVB      | 263            | 179           | 0.01%           | 0.001%        |
| 22        | 3.413       | 735           | 738         | 740          | rBV      | 123            | 83            | 0.01%           | 0.001%        |
| 23        | 3.478       | 755           | 758         | 763          | rBV      | 174            | 162           | 0.01%           | 0.001%        |
| 24        | 3.542       | 774           | 778         | 779          | rBV      | 123            | 81            | 0.01%           | 0.001%        |
| 25        | 3.841       | 867           | 871         | 872          | rBV2     | 264            | 163           | 0.01%           | 0.001%        |
| 26        | 3.873       | 872           | 881         | 931          | rVV2     | 108206         | 339761        | 23.11%          | 2.836%        |
| 27        | 4.339       | 1010          | 1026        | 1067         | rBV      | 227482         | 563742        | 38.35%          | 4.706%        |
| 28        | 4.632       | 1114          | 1117        | 1119         | rBV3     | 234            | 155           | 0.01%           | 0.001%        |
| 29        | 4.648       | 1119          | 1122        | 1126         | rVV2     | 243            | 200           | 0.01%           | 0.002%        |
| 30        | 4.680       | 1131          | 1132        | 1135         | rVB2     | 257            | 108           | 0.01%           | 0.001%        |
| 31        | 4.699       | 1135          | 1138        | 1144         | rVB      | 195            | 168           | 0.01%           | 0.001%        |
| 32        | 4.741       | 1144          | 1151        | 1154         | rBV3     | 245            | 244           | 0.02%           | 0.002%        |
| 33        | 4.777       | 1158          | 1162        | 1167         | rBV3     | 310            | 255           | 0.02%           | 0.002%        |
| 34        | 4.924       | 1205          | 1208        | 1209         | rBV2     | 167            | 90            | 0.01%           | 0.001%        |
| 35        | 4.953       | 1215          | 1217        | 1222         | rVB      | 232            | 127           | 0.01%           | 0.001%        |
| 36        | 5.040       | 1226          | 1244        | 1294         | rBV2     | 555036         | 1470181       | 100.00%         | 12.272%       |

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 BGSN6

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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |         |        |         |
|----|-------|------|------|------|------|--------|---------|--------|---------|
| 37 | 5.455 | 1367 | 1373 | 1375 | rBV3 | 197    | 225     | 0.02%  | 0.002%  |
| 38 | 5.516 | 1388 | 1392 | 1396 | rVB2 | 140    | 117     | 0.01%  | 0.001%  |
| 39 | 5.539 | 1396 | 1399 | 1400 | rBV  | 287    | 153     | 0.01%  | 0.001%  |
| 40 | 5.609 | 1407 | 1421 | 1473 | rBV  | 524854 | 1088400 | 74.03% | 9.085%  |
| 41 | 5.899 | 1502 | 1511 | 1526 | rVB5 | 5383   | 11445   | 0.78%  | 0.096%  |
| 42 | 5.982 | 1535 | 1537 | 1540 | rBV3 | 172    | 126     | 0.01%  | 0.001%  |
| 43 | 6.011 | 1543 | 1546 | 1548 | rBV2 | 290    | 202     | 0.01%  | 0.002%  |
| 44 | 6.063 | 1548 | 1562 | 1596 | rVV  | 317634 | 658094  | 44.76% | 5.493%  |
| 45 | 6.310 | 1633 | 1639 | 1641 | rBV2 | 190    | 188     | 0.01%  | 0.002%  |
| 46 | 6.349 | 1647 | 1651 | 1653 | rVB2 | 194    | 103     | 0.01%  | 0.001%  |
| 47 | 6.397 | 1662 | 1666 | 1672 | rVV2 | 155    | 168     | 0.01%  | 0.001%  |
| 48 | 6.625 | 1734 | 1737 | 1741 | rBV2 | 370    | 359     | 0.02%  | 0.003%  |
| 49 | 6.812 | 1793 | 1795 | 1798 | rBV  | 229    | 133     | 0.01%  | 0.001%  |
| 50 | 6.863 | 1807 | 1811 | 1813 | rBV2 | 193    | 120     | 0.01%  | 0.001%  |
| 51 | 6.924 | 1825 | 1830 | 1834 | rBV2 | 153    | 146     | 0.01%  | 0.001%  |
| 52 | 6.979 | 1834 | 1847 | 1873 | rBV  | 159957 | 297384  | 20.23% | 2.482%  |
| 53 | 7.194 | 1912 | 1914 | 1917 | rVB  | 199    | 97      | 0.01%  | 0.001%  |
| 54 | 7.227 | 1922 | 1924 | 1926 | rBV2 | 561    | 312     | 0.02%  | 0.003%  |
| 55 | 7.307 | 1937 | 1949 | 1983 | rBV  | 674978 | 1205191 | 81.98% | 10.060% |
| 56 | 7.612 | 2034 | 2044 | 2068 | rBV  | 111747 | 198612  | 13.51% | 1.658%  |
| 57 | 7.886 | 2126 | 2129 | 2131 | rBV2 | 313    | 235     | 0.02%  | 0.002%  |
| 58 | 7.979 | 2156 | 2158 | 2160 | rBV  | 417    | 236     | 0.02%  | 0.002%  |
| 59 | 8.085 | 2177 | 2191 | 2223 | rBV  | 366849 | 675581  | 45.95% | 5.639%  |
| 60 | 8.378 | 2280 | 2282 | 2287 | rVB3 | 598    | 342     | 0.02%  | 0.003%  |
| 61 | 8.477 | 2310 | 2313 | 2314 | rBV  | 371    | 261     | 0.02%  | 0.002%  |
| 62 | 8.538 | 2330 | 2332 | 2335 | rBV  | 393    | 337     | 0.02%  | 0.003%  |
| 63 | 8.596 | 2346 | 2350 | 2353 | rBV2 | 347    | 249     | 0.02%  | 0.002%  |
| 64 | 8.638 | 2361 | 2363 | 2367 | rBV4 | 363    | 242     | 0.02%  | 0.002%  |
| 65 | 8.686 | 2372 | 2378 | 2383 | rVV4 | 632    | 638     | 0.04%  | 0.005%  |
| 66 | 8.709 | 2383 | 2385 | 2387 | rVV  | 184    | 102     | 0.01%  | 0.001%  |
| 67 | 8.735 | 2390 | 2393 | 2401 | rVB2 | 341    | 312     | 0.02%  | 0.003%  |
| 68 | 8.844 | 2414 | 2427 | 2460 | rBV  | 769173 | 1287737 | 87.59% | 10.749% |
| 69 | 9.101 | 2504 | 2507 | 2509 | rBV2 | 442    | 225     | 0.02%  | 0.002%  |
| 70 | 9.178 | 2528 | 2531 | 2536 | rBV4 | 258    | 259     | 0.02%  | 0.002%  |
| 71 | 9.362 | 2586 | 2588 | 2592 | rVB  | 200    | 104     | 0.01%  | 0.001%  |
| 72 | 9.391 | 2592 | 2597 | 2598 | rBV  | 263    | 168     | 0.01%  | 0.001%  |
| 73 | 9.474 | 2619 | 2623 | 2625 | rBV2 | 229    | 135     | 0.01%  | 0.001%  |
| 74 | 9.513 | 2628 | 2635 | 2639 | rBV  | 379    | 432     | 0.03%  | 0.004%  |
| 75 | 9.622 | 2666 | 2669 | 2670 | rBV2 | 152    | 102     | 0.01%  | 0.001%  |
| 76 | 9.670 | 2681 | 2684 | 2686 | rBV2 | 249    | 156     | 0.01%  | 0.001%  |

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Integration Parameters: LSCINT.P

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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\SFAMVLM120722WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |         |
|-----|--------|------|------|------|------|--------|---------|--------|---------|
| 77  | 9.712  | 2695 | 2697 | 2700 | rVB  | 223    | 79      | 0.01%  | 0.001%  |
| 78  | 9.741  | 2700 | 2706 | 2711 | rBV2 | 232    | 392     | 0.03%  | 0.003%  |
| 79  | 9.882  | 2748 | 2750 | 2752 | rBV  | 173    | 95      | 0.01%  | 0.001%  |
| 80  | 9.927  | 2757 | 2764 | 2768 | rVV3 | 560    | 576     | 0.04%  | 0.005%  |
| 81  | 10.005 | 2785 | 2788 | 2792 | rVB2 | 217    | 133     | 0.01%  | 0.001%  |
| 82  | 10.111 | 2818 | 2821 | 2822 | rBV2 | 274    | 162     | 0.01%  | 0.001%  |
| 83  | 10.165 | 2823 | 2838 | 2840 | rVV  | 16460  | 21825   | 1.48%  | 0.182%  |
| 84  | 10.207 | 2841 | 2851 | 2871 | rVB  | 457679 | 726578  | 49.42% | 6.065%  |
| 85  | 10.378 | 2895 | 2904 | 2909 | rBV4 | 1170   | 1733    | 0.12%  | 0.014%  |
| 86  | 10.442 | 2918 | 2924 | 2927 | rBV2 | 362    | 394     | 0.03%  | 0.003%  |
| 87  | 10.535 | 2949 | 2953 | 2955 | rBV2 | 400    | 320     | 0.02%  | 0.003%  |
| 88  | 10.567 | 2955 | 2963 | 2974 | rVV2 | 7563   | 12618   | 0.86%  | 0.105%  |
| 89  | 10.850 | 3049 | 3051 | 3055 | rBV3 | 481    | 255     | 0.02%  | 0.002%  |
| 90  | 10.908 | 3066 | 3069 | 3077 | rVB5 | 585    | 625     | 0.04%  | 0.005%  |
| 91  | 11.072 | 3115 | 3120 | 3122 | rBV2 | 301    | 243     | 0.02%  | 0.002%  |
| 92  | 11.236 | 3159 | 3171 | 3203 | rBV  | 870049 | 1342572 | 91.32% | 11.207% |
| 93  | 11.445 | 3234 | 3236 | 3239 | rBV2 | 547    | 276     | 0.02%  | 0.002%  |
| 94  | 11.461 | 3239 | 3241 | 3243 | rBV  | 218    | 114     | 0.01%  | 0.001%  |
| 95  | 11.509 | 3253 | 3256 | 3258 | rBV2 | 354    | 193     | 0.01%  | 0.002%  |
| 96  | 11.612 | 3276 | 3288 | 3312 | rBV  | 741824 | 1141096 | 77.62% | 9.525%  |
| 97  | 11.931 | 3384 | 3387 | 3392 | rVB3 | 379    | 337     | 0.02%  | 0.003%  |
| 98  | 12.085 | 3430 | 3435 | 3438 | rVV3 | 309    | 296     | 0.02%  | 0.002%  |
| 99  | 12.140 | 3450 | 3452 | 3454 | rBV  | 263    | 134     | 0.01%  | 0.001%  |
| 100 | 12.300 | 3499 | 3502 | 3504 | rBV2 | 368    | 231     | 0.02%  | 0.002%  |

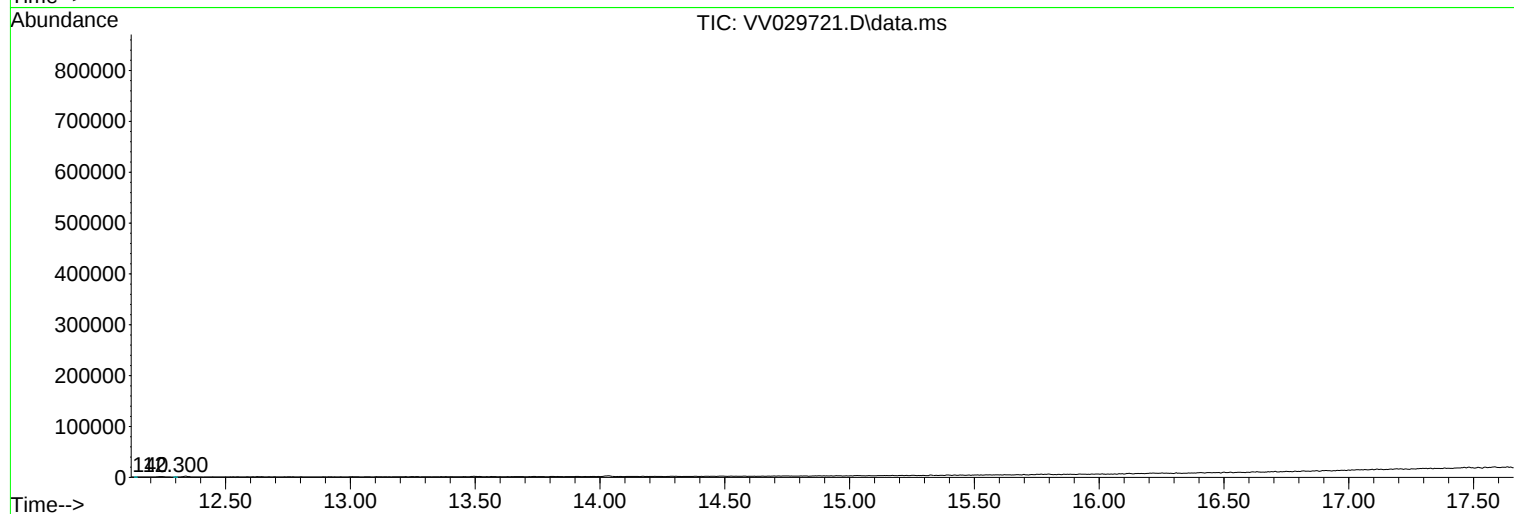
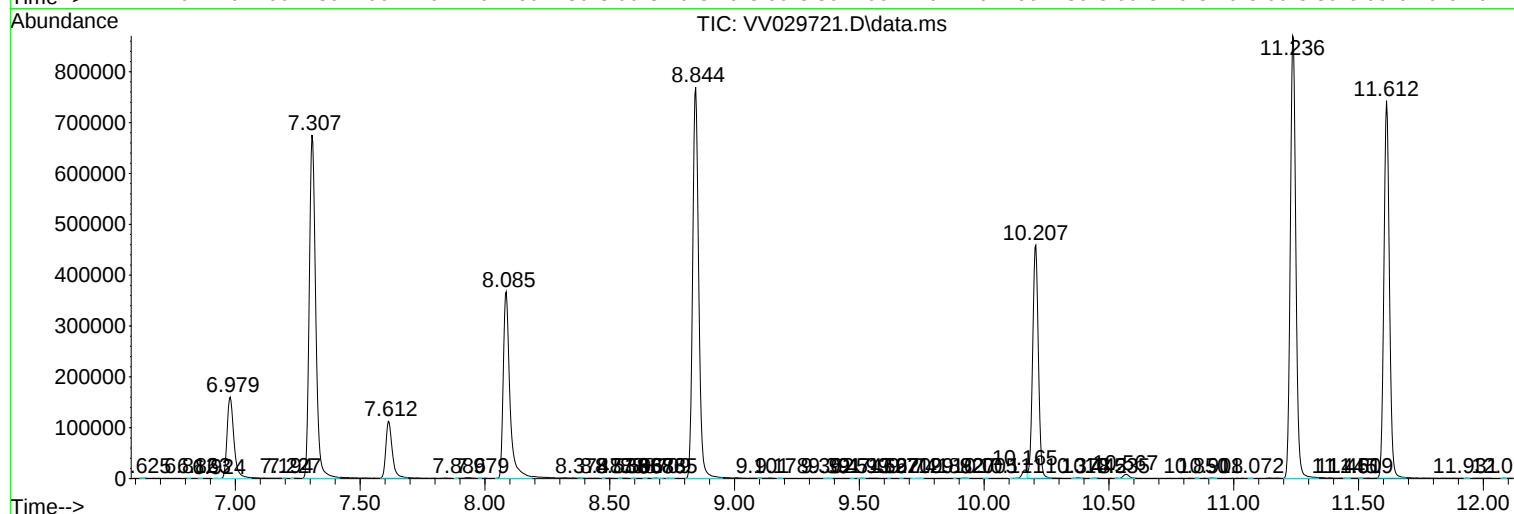
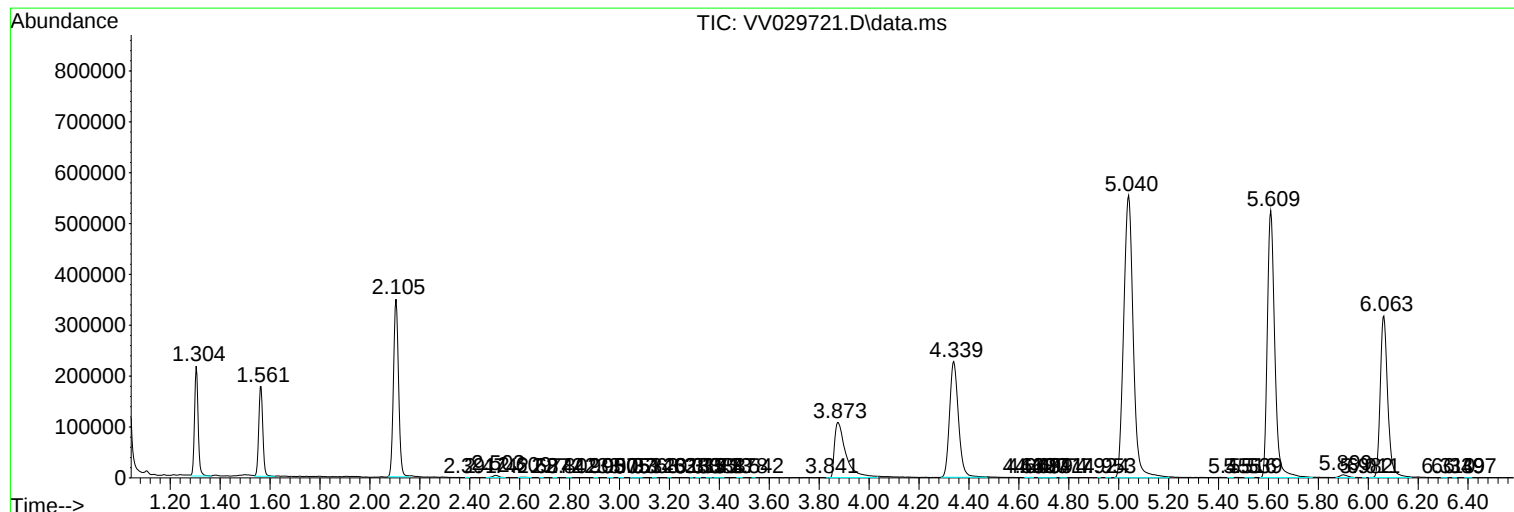
Sum of corrected areas: 11979696

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Instrument :  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121922\  
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TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

\*\*\*\*\*

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