

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080122\  
 Data File : VV027178.D  
 Acq On : 02 Aug 2022 18:11  
 Operator : SY/MD  
 Sample : N4005-01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EY143

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\SFAMVLM080122WMA.M  
 Title : VOC Analysis

Signal : TIC: VV027178.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       | 75            | 82          | 105          | rBV      | 284283         | 314264        | 3.50%           | 1.090%        |
| 2         | 1.561       | 154           | 162         | 176          | rVB      | 229583         | 265001        | 2.95%           | 0.919%        |
| 3         | 2.101       | 320           | 330         | 346          | rBV      | 475597         | 682594        | 7.61%           | 2.367%        |
| 4         | 2.285       | 381           | 387         | 397          | rBV7     | 2569           | 4555          | 0.05%           | 0.016%        |
| 5         | 2.391       | 417           | 420         | 425          | rBV5     | 546            | 476           | 0.01%           | 0.002%        |
| 6         | 2.503       | 448           | 455         | 457          | rBV4     | 1634           | 1730          | 0.02%           | 0.006%        |
| 7         | 2.577       | 473           | 478         | 480          | rBV3     | 341            | 270           | 0.00%           | 0.001%        |
| 8         | 2.596       | 482           | 484         | 490          | rVV3     | 511            | 472           | 0.01%           | 0.002%        |
| 9         | 2.632       | 492           | 495         | 497          | rVV3     | 514            | 400           | 0.00%           | 0.001%        |
| 10        | 2.645       | 497           | 499         | 503          | rVB3     | 711            | 500           | 0.01%           | 0.002%        |
| 11        | 2.754       | 519           | 533         | 552          | rBV      | 5361451        | 8971202       | 100.00%         | 31.115%       |
| 12        | 2.847       | 554           | 562         | 590          | rVB2     | 112612         | 295538        | 3.29%           | 1.025%        |
| 13        | 3.371       | 719           | 725         | 727          | rBV3     | 583            | 485           | 0.01%           | 0.002%        |
| 14        | 3.387       | 727           | 730         | 734          | rVB3     | 330            | 276           | 0.00%           | 0.001%        |
| 15        | 3.455       | 749           | 751         | 754          | rVB3     | 529            | 292           | 0.00%           | 0.001%        |
| 16        | 3.497       | 762           | 764         | 770          | rBV2     | 309            | 284           | 0.00%           | 0.001%        |
| 17        | 3.686       | 820           | 823         | 830          | rVB4     | 286            | 290           | 0.00%           | 0.001%        |
| 18        | 3.793       | 849           | 856         | 858          | rBV2     | 448            | 427           | 0.00%           | 0.001%        |
| 19        | 3.905       | 871           | 891         | 913          | rBV2     | 1851808        | 4727470       | 52.70%          | 16.396%       |
| 20        | 4.346       | 1011          | 1028        | 1048         | rBV      | 314254         | 776743        | 8.66%           | 2.694%        |
| 21        | 5.043       | 1227          | 1245        | 1295         | rBV2     | 734276         | 1948344       | 21.72%          | 6.757%        |
| 22        | 5.291       | 1318          | 1322        | 1324         | rVB2     | 503            | 399           | 0.00%           | 0.001%        |
| 23        | 5.339       | 1333          | 1337        | 1338         | rBV3     | 755            | 516           | 0.01%           | 0.002%        |
| 24        | 5.397       | 1351          | 1355        | 1357         | rBV2     | 400            | 324           | 0.00%           | 0.001%        |
| 25        | 5.532       | 1392          | 1397        | 1402         | rBV3     | 604            | 635           | 0.01%           | 0.002%        |
| 26        | 5.612       | 1409          | 1422        | 1462         | rBV      | 575055         | 1215293       | 13.55%          | 4.215%        |
| 27        | 5.857       | 1495          | 1498        | 1501         | rBV3     | 512            | 366           | 0.00%           | 0.001%        |
| 28        | 5.911       | 1502          | 1515        | 1546         | rVV      | 262633         | 548692        | 6.12%           | 1.903%        |
| 29        | 6.066       | 1550          | 1563        | 1598         | rVV      | 431880         | 890630        | 9.93%           | 3.089%        |
| 30        | 6.307       | 1636          | 1638        | 1642         | rVB3     | 617            | 359           | 0.00%           | 0.001%        |
| 31        | 6.407       | 1666          | 1669        | 1674         | rBV3     | 288            | 279           | 0.00%           | 0.001%        |
| 32        | 6.448       | 1680          | 1682        | 1688         | rBV3     | 416            | 322           | 0.00%           | 0.001%        |
| 33        | 6.738       | 1769          | 1772        | 1775         | rBV2     | 288            | 273           | 0.00%           | 0.001%        |
| 34        | 6.837       | 1798          | 1803        | 1807         | rVB3     | 335            | 286           | 0.00%           | 0.001%        |
| 35        | 6.866       | 1807          | 1812        | 1818         | rVB3     | 341            | 438           | 0.00%           | 0.002%        |
| 36        | 6.915       | 1823          | 1827        | 1830         | rBV      | 351            | 260           | 0.00%           | 0.001%        |

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 ALS Vial : 25 Sample Multiplier: 1

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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\_V\Method\SFAMVLM080122WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |        |
|----|--------|------|------|------|------|--------|---------|--------|--------|
| 37 | 6.985  | 1838 | 1849 | 1876 | rBV  | 199121 | 378641  | 4.22%  | 1.313% |
| 38 | 7.313  | 1938 | 1951 | 1981 | rBV  | 786607 | 1410511 | 15.72% | 4.892% |
| 39 | 7.622  | 2036 | 2047 | 2070 | rBV  | 144830 | 262038  | 2.92%  | 0.909% |
| 40 | 7.853  | 2112 | 2119 | 2122 | rBV4 | 493    | 493     | 0.01%  | 0.002% |
| 41 | 7.918  | 2135 | 2139 | 2142 | rBV3 | 563    | 464     | 0.01%  | 0.002% |
| 42 | 7.982  | 2154 | 2159 | 2164 | rVB7 | 1015   | 941     | 0.01%  | 0.003% |
| 43 | 8.014  | 2164 | 2169 | 2172 | rBV3 | 315    | 356     | 0.00%  | 0.001% |
| 44 | 8.088  | 2181 | 2192 | 2230 | rBV  | 532952 | 1010270 | 11.26% | 3.504% |
| 45 | 8.435  | 2297 | 2300 | 2305 | rBV5 | 540    | 544     | 0.01%  | 0.002% |
| 46 | 8.487  | 2310 | 2316 | 2317 | rBV4 | 589    | 529     | 0.01%  | 0.002% |
| 47 | 8.551  | 2334 | 2336 | 2340 | rBV2 | 469    | 331     | 0.00%  | 0.001% |
| 48 | 8.664  | 2367 | 2371 | 2376 | rVB2 | 534    | 431     | 0.00%  | 0.001% |
| 49 | 8.693  | 2376 | 2380 | 2384 | rBV2 | 368    | 303     | 0.00%  | 0.001% |
| 50 | 8.850  | 2417 | 2429 | 2465 | rBV  | 900685 | 1489594 | 16.60% | 5.166% |
| 51 | 9.021  | 2480 | 2482 | 2484 | rBV3 | 466    | 288     | 0.00%  | 0.001% |
| 52 | 9.159  | 2523 | 2525 | 2530 | rVV2 | 592    | 377     | 0.00%  | 0.001% |
| 53 | 9.220  | 2540 | 2544 | 2545 | rBV2 | 432    | 342     | 0.00%  | 0.001% |
| 54 | 9.230  | 2545 | 2547 | 2550 | rVV3 | 523    | 308     | 0.00%  | 0.001% |
| 55 | 9.284  | 2556 | 2564 | 2567 | rBV2 | 419    | 407     | 0.00%  | 0.001% |
| 56 | 9.487  | 2623 | 2627 | 2632 | rVB2 | 356    | 350     | 0.00%  | 0.001% |
| 57 | 9.808  | 2721 | 2727 | 2730 | rBV3 | 319    | 407     | 0.00%  | 0.001% |
| 58 | 9.876  | 2746 | 2748 | 2751 | rBV  | 396    | 317     | 0.00%  | 0.001% |
| 59 | 9.895  | 2751 | 2754 | 2756 | rVV2 | 438    | 302     | 0.00%  | 0.001% |
| 60 | 10.046 | 2797 | 2801 | 2808 | rBV3 | 669    | 705     | 0.01%  | 0.002% |
| 61 | 10.146 | 2828 | 2832 | 2838 | rVB2 | 464    | 439     | 0.00%  | 0.002% |
| 62 | 10.213 | 2840 | 2853 | 2877 | rBV  | 701134 | 1096556 | 12.22% | 3.803% |
| 63 | 10.529 | 2948 | 2951 | 2953 | rVV2 | 420    | 286     | 0.00%  | 0.001% |
| 64 | 10.590 | 2966 | 2970 | 2973 | rBV2 | 432    | 308     | 0.00%  | 0.001% |
| 65 | 10.612 | 2974 | 2977 | 2982 | rVB2 | 531    | 349     | 0.00%  | 0.001% |
| 66 | 10.741 | 3013 | 3017 | 3021 | rVB3 | 433    | 332     | 0.00%  | 0.001% |
| 67 | 10.850 | 3048 | 3051 | 3055 | rBV3 | 884    | 632     | 0.01%  | 0.002% |
| 68 | 10.905 | 3061 | 3068 | 3069 | rBV  | 352    | 311     | 0.00%  | 0.001% |
| 69 | 10.914 | 3069 | 3071 | 3076 | rVB3 | 519    | 299     | 0.00%  | 0.001% |
| 70 | 10.963 | 3082 | 3086 | 3089 | rBV2 | 397    | 386     | 0.00%  | 0.001% |
| 71 | 11.066 | 3110 | 3118 | 3126 | rBV3 | 2033   | 2543    | 0.03%  | 0.009% |
| 72 | 11.123 | 3132 | 3136 | 3143 | rBV2 | 386    | 530     | 0.01%  | 0.002% |
| 73 | 11.249 | 3163 | 3175 | 3205 | rBV  | 788606 | 1221621 | 13.62% | 4.237% |
| 74 | 11.365 | 3209 | 3211 | 3215 | rVB5 | 766    | 362     | 0.00%  | 0.001% |
| 75 | 11.484 | 3243 | 3248 | 3253 | rBV3 | 280    | 273     | 0.00%  | 0.001% |
| 76 | 11.541 | 3257 | 3266 | 3267 | rBV4 | 1875   | 2120    | 0.02%  | 0.007% |

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 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
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Integration Parameters: LSCINT.P

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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\_V\Method\SFAMVLM080122WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |        |
|-----|--------|------|------|------|------|--------|---------|--------|--------|
| 77  | 11.622 | 3279 | 3291 | 3312 | rBV  | 806333 | 1286531 | 14.34% | 4.462% |
| 78  | 11.889 | 3370 | 3374 | 3378 | rVB3 | 378    | 346     | 0.00%  | 0.001% |
| 79  | 12.059 | 3425 | 3427 | 3431 | rBV2 | 290    | 263     | 0.00%  | 0.001% |
| 80  | 12.458 | 3547 | 3551 | 3559 | rVB  | 474    | 467     | 0.01%  | 0.002% |
| 81  | 12.506 | 3559 | 3566 | 3571 | rBV2 | 514    | 549     | 0.01%  | 0.002% |
| 82  | 12.541 | 3575 | 3577 | 3582 | rVB3 | 498    | 351     | 0.00%  | 0.001% |
| 83  | 12.676 | 3617 | 3619 | 3624 | rVB4 | 589    | 440     | 0.00%  | 0.002% |
| 84  | 12.709 | 3624 | 3629 | 3633 | rBV3 | 455    | 548     | 0.01%  | 0.002% |
| 85  | 12.763 | 3643 | 3646 | 3651 | rBV2 | 312    | 291     | 0.00%  | 0.001% |
| 86  | 12.853 | 3671 | 3674 | 3676 | rBV3 | 401    | 274     | 0.00%  | 0.001% |
| 87  | 12.975 | 3708 | 3712 | 3715 | rBV2 | 367    | 318     | 0.00%  | 0.001% |
| 88  | 13.217 | 3783 | 3787 | 3791 | rBV4 | 286    | 298     | 0.00%  | 0.001% |
| 89  | 13.258 | 3797 | 3800 | 3806 | rVB  | 448    | 342     | 0.00%  | 0.001% |
| 90  | 13.374 | 3832 | 3836 | 3839 | rBV3 | 442    | 347     | 0.00%  | 0.001% |
| 91  | 13.522 | 3876 | 3882 | 3883 | rVV4 | 769    | 710     | 0.01%  | 0.002% |
| 92  | 13.609 | 3905 | 3909 | 3912 | rBV2 | 737    | 515     | 0.01%  | 0.002% |
| 93  | 13.721 | 3939 | 3944 | 3947 | rBV2 | 623    | 523     | 0.01%  | 0.002% |
| 94  | 13.837 | 3975 | 3980 | 3982 | rBV  | 350    | 316     | 0.00%  | 0.001% |
| 95  | 13.892 | 3995 | 3997 | 4000 | rVB2 | 477    | 276     | 0.00%  | 0.001% |
| 96  | 13.911 | 4000 | 4003 | 4005 | rBV2 | 518    | 293     | 0.00%  | 0.001% |
| 97  | 13.979 | 4022 | 4024 | 4030 | rVB4 | 684    | 419     | 0.00%  | 0.001% |
| 98  | 14.242 | 4103 | 4106 | 4109 | rBV2 | 610    | 420     | 0.00%  | 0.001% |
| 99  | 14.789 | 4273 | 4276 | 4281 | rBV3 | 652    | 471     | 0.01%  | 0.002% |
| 100 | 15.110 | 4373 | 4376 | 4377 | rBV3 | 519    | 274     | 0.00%  | 0.001% |

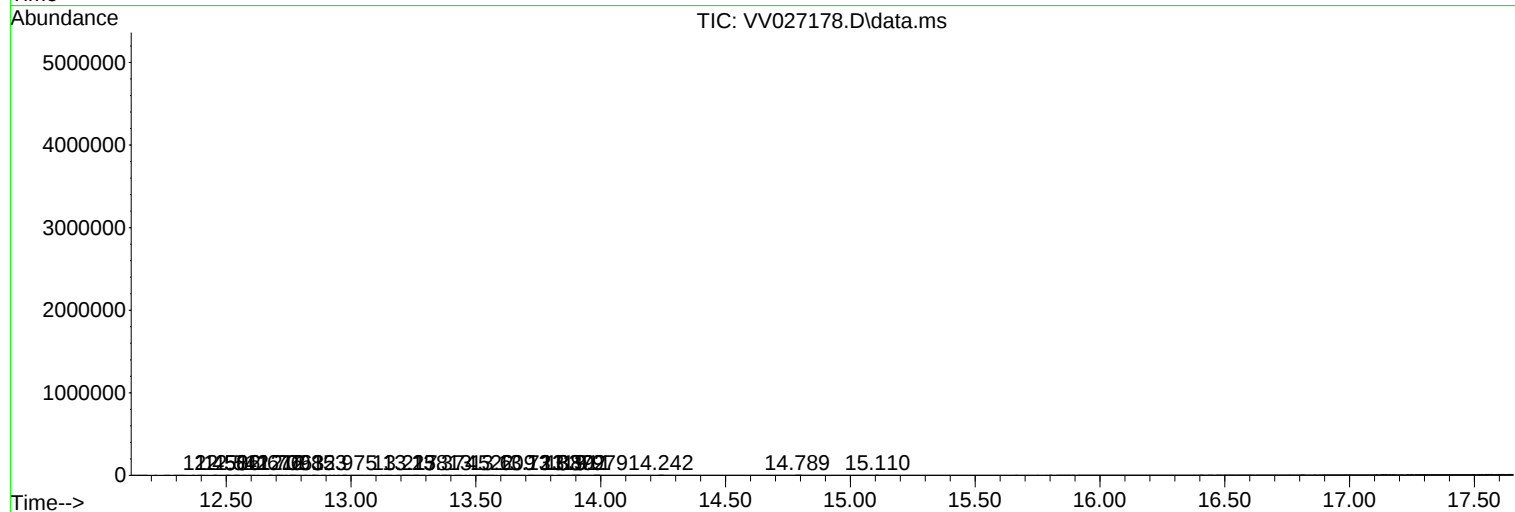
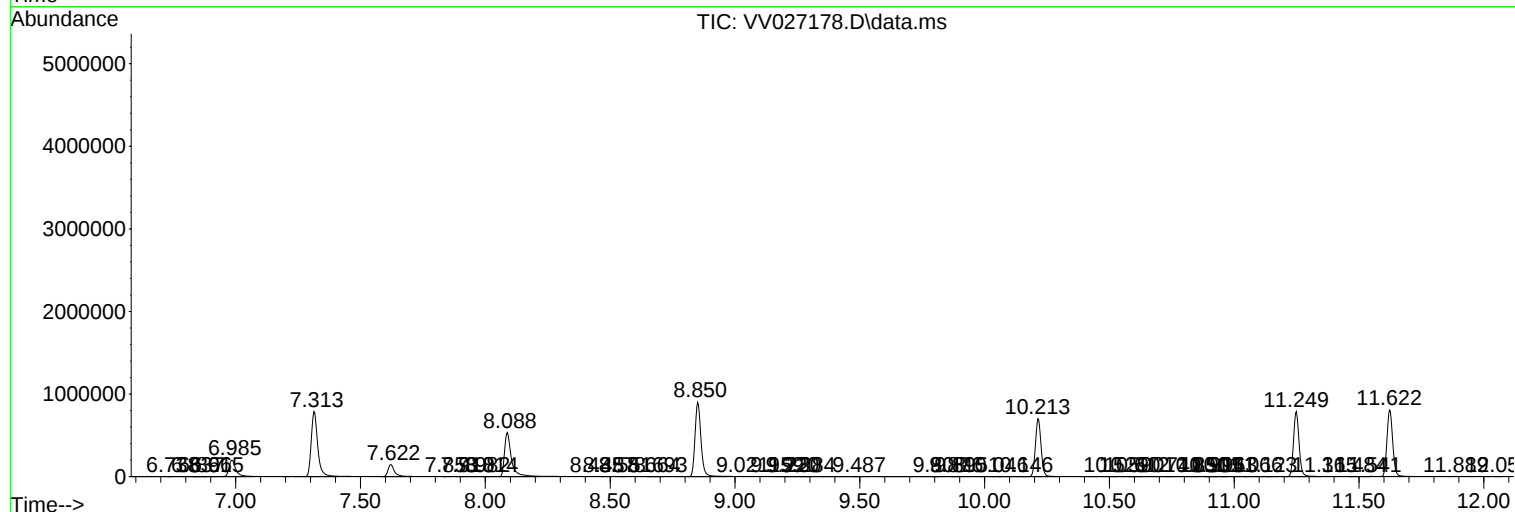
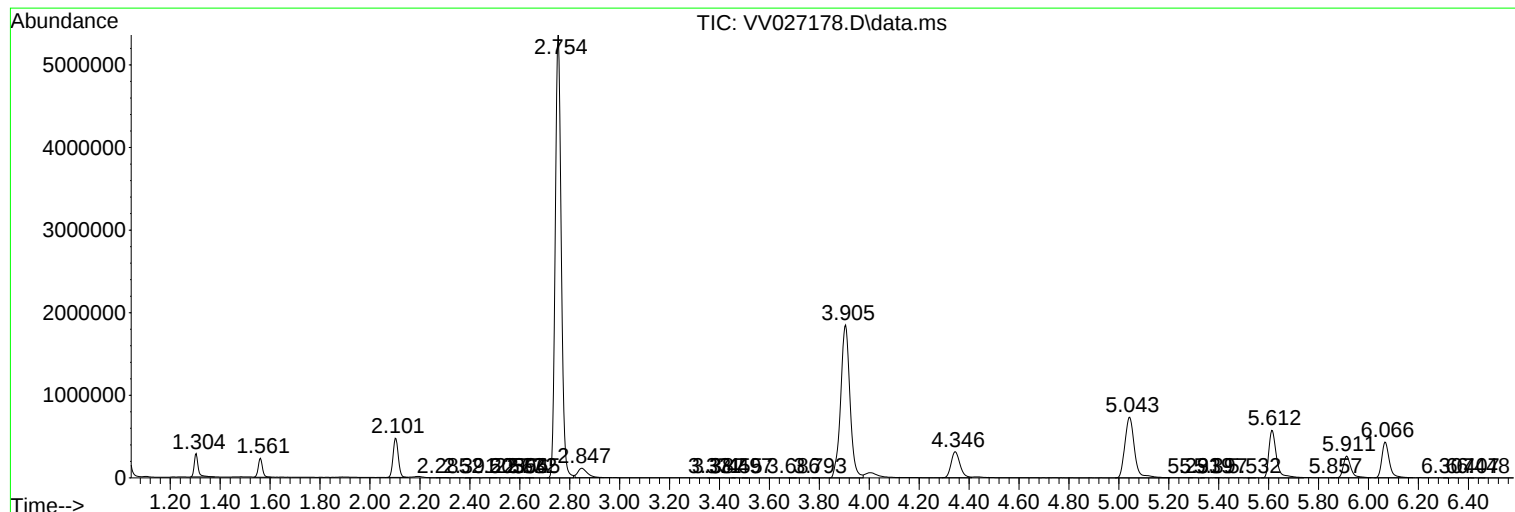
Sum of corrected areas: 28832863

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080122WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080122\  
Data File : VV027178.D  
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No Library Search Compounds Detected

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