

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061021\  
 Data File : VV021538.D  
 Acq On : 10 Jun 2021 12:16  
 Operator : SY/MD  
 Sample : M2649-11  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 B0AA7

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\SFAMVLM052721WMA.M  
 Title : VOC Analysis

Signal : TIC: VV021538.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         | 1.307       | 76            | 83          | 95           | rVB      | 233850         | 235953        | 14.30%          | 1.807%        |
| 2         | 1.568       | 157           | 164         | 178          | rVB      | 178186         | 199243        | 12.07%          | 1.526%        |
| 3         | 2.108       | 322           | 332         | 354          | rBV      | 383371         | 571861        | 34.65%          | 4.380%        |
| 4         | 2.622       | 490           | 492         | 494          | rBV2     | 232            | 126           | 0.01%           | 0.001%        |
| 5         | 2.699       | 513           | 516         | 521          | rBV3     | 615            | 418           | 0.03%           | 0.003%        |
| 6         | 2.748       | 529           | 531         | 533          | rBV3     | 326            | 163           | 0.01%           | 0.001%        |
| 7         | 2.876       | 567           | 571         | 573          | rVB2     | 295            | 223           | 0.01%           | 0.002%        |
| 8         | 2.937       | 585           | 590         | 592          | rBV      | 333            | 297           | 0.02%           | 0.002%        |
| 9         | 2.953       | 592           | 595         | 596          | rBV2     | 338            | 148           | 0.01%           | 0.001%        |
| 10        | 3.008       | 610           | 612         | 614          | rVV2     | 373            | 233           | 0.01%           | 0.002%        |
| 11        | 3.021       | 614           | 616         | 620          | rVB2     | 618            | 374           | 0.02%           | 0.003%        |
| 12        | 3.053       | 620           | 626         | 629          | rBV4     | 444            | 503           | 0.03%           | 0.004%        |
| 13        | 3.162       | 657           | 660         | 661          | rBV2     | 265            | 128           | 0.01%           | 0.001%        |
| 14        | 3.243       | 684           | 685         | 687          | rVB2     | 350            | 126           | 0.01%           | 0.001%        |
| 15        | 3.272       | 691           | 694         | 699          | rBV3     | 364            | 369           | 0.02%           | 0.003%        |
| 16        | 3.320       | 705           | 709         | 712          | rVB3     | 298            | 244           | 0.01%           | 0.002%        |
| 17        | 3.365       | 719           | 723         | 726          | rBV2     | 341            | 284           | 0.02%           | 0.002%        |
| 18        | 3.416       | 735           | 739         | 743          | rBV      | 286            | 264           | 0.02%           | 0.002%        |
| 19        | 3.465       | 752           | 754         | 756          | rVB      | 335            | 131           | 0.01%           | 0.001%        |
| 20        | 3.613       | 798           | 800         | 803          | rVB2     | 296            | 128           | 0.01%           | 0.001%        |
| 21        | 3.658       | 811           | 814         | 816          | rBV      | 243            | 136           | 0.01%           | 0.001%        |
| 22        | 3.693       | 821           | 825         | 827          | rBV2     | 320            | 261           | 0.02%           | 0.002%        |
| 23        | 3.728       | 833           | 836         | 838          | rBV2     | 282            | 193           | 0.01%           | 0.001%        |
| 24        | 3.777       | 845           | 851         | 853          | rBV4     | 326            | 234           | 0.01%           | 0.002%        |
| 25        | 3.889       | 876           | 886         | 933          | rBV      | 120191         | 373683        | 22.64%          | 2.862%        |
| 26        | 4.352       | 1014          | 1030        | 1066         | rVB      | 264821         | 649919        | 39.38%          | 4.978%        |
| 27        | 4.651       | 1118          | 1123        | 1124         | rBV3     | 346            | 245           | 0.01%           | 0.002%        |
| 28        | 4.857       | 1184          | 1187        | 1190         | rBV3     | 245            | 151           | 0.01%           | 0.001%        |
| 29        | 4.921       | 1204          | 1207        | 1212         | rBV4     | 452            | 438           | 0.03%           | 0.003%        |
| 30        | 4.979       | 1222          | 1225        | 1227         | rBV2     | 230            | 150           | 0.01%           | 0.001%        |
| 31        | 5.050       | 1230          | 1247        | 1276         | rBV2     | 647495         | 1650408       | 100.00%         | 12.640%       |
| 32        | 5.404       | 1354          | 1357        | 1360         | rBV2     | 287            | 203           | 0.01%           | 0.002%        |
| 33        | 5.423       | 1360          | 1363        | 1365         | rBV      | 370            | 230           | 0.01%           | 0.002%        |
| 34        | 5.487       | 1381          | 1383        | 1385         | rBV2     | 447            | 244           | 0.01%           | 0.002%        |
| 35        | 5.510       | 1388          | 1390        | 1393         | rBV      | 295            | 175           | 0.01%           | 0.001%        |
| 36        | 5.535       | 1394          | 1398        | 1401         | rBV2     | 625            | 366           | 0.02%           | 0.003%        |

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 ALS Vial : 6 Sample Multiplier: 1

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 MSVOA\_V  
 ClientSampleId :  
 B0AA7

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\SFAMVLM052721WMA.M  
 Title : VOC Analysis

|    |       |      |      |      |      |        |         |        |         |
|----|-------|------|------|------|------|--------|---------|--------|---------|
| 37 | 5.551 | 1401 | 1403 | 1408 | rBV2 | 216    | 150     | 0.01%  | 0.001%  |
| 38 | 5.619 | 1412 | 1424 | 1450 | rBV  | 474735 | 955571  | 57.90% | 7.318%  |
| 39 | 6.072 | 1551 | 1565 | 1595 | rBV  | 356026 | 726926  | 44.05% | 5.567%  |
| 40 | 6.432 | 1675 | 1677 | 1680 | rBV2 | 300    | 161     | 0.01%  | 0.001%  |
| 41 | 6.458 | 1682 | 1685 | 1689 | rVB2 | 620    | 378     | 0.02%  | 0.003%  |
| 42 | 6.481 | 1689 | 1692 | 1695 | rBV  | 207    | 136     | 0.01%  | 0.001%  |
| 43 | 6.497 | 1695 | 1697 | 1700 | rVB2 | 317    | 166     | 0.01%  | 0.001%  |
| 44 | 6.519 | 1700 | 1704 | 1705 | rBV2 | 357    | 195     | 0.01%  | 0.001%  |
| 45 | 6.539 | 1708 | 1710 | 1711 | rBV  | 355    | 156     | 0.01%  | 0.001%  |
| 46 | 6.574 | 1718 | 1721 | 1723 | rVB2 | 303    | 164     | 0.01%  | 0.001%  |
| 47 | 6.587 | 1723 | 1725 | 1729 | rVB  | 387    | 217     | 0.01%  | 0.002%  |
| 48 | 6.654 | 1735 | 1746 | 1748 | rBV5 | 1105   | 1784    | 0.11%  | 0.014%  |
| 49 | 6.725 | 1765 | 1768 | 1769 | rBV2 | 448    | 243     | 0.01%  | 0.002%  |
| 50 | 6.796 | 1787 | 1790 | 1793 | rBV2 | 258    | 227     | 0.01%  | 0.002%  |
| 51 | 6.934 | 1830 | 1833 | 1835 | rBV  | 317    | 195     | 0.01%  | 0.001%  |
| 52 | 6.989 | 1838 | 1850 | 1881 | rBV  | 225229 | 415148  | 25.15% | 3.179%  |
| 53 | 7.188 | 1908 | 1912 | 1914 | rBV4 | 699    | 688     | 0.04%  | 0.005%  |
| 54 | 7.317 | 1939 | 1952 | 1974 | rBV  | 818814 | 1423208 | 86.23% | 10.900% |
| 55 | 7.622 | 2037 | 2047 | 2081 | rBV  | 155805 | 277099  | 16.79% | 2.122%  |
| 56 | 7.863 | 2119 | 2122 | 2126 | rBV3 | 341    | 343     | 0.02%  | 0.003%  |
| 57 | 7.915 | 2134 | 2138 | 2140 | rBV2 | 429    | 293     | 0.02%  | 0.002%  |
| 58 | 7.947 | 2143 | 2148 | 2150 | rVV3 | 409    | 358     | 0.02%  | 0.003%  |
| 59 | 7.985 | 2154 | 2160 | 2166 | rVB3 | 1607   | 2074    | 0.13%  | 0.016%  |
| 60 | 8.034 | 2171 | 2175 | 2178 | rVB4 | 437    | 310     | 0.02%  | 0.002%  |
| 61 | 8.088 | 2181 | 2192 | 2236 | rBV  | 456294 | 838333  | 50.80% | 6.421%  |
| 62 | 8.481 | 2310 | 2314 | 2317 | rBV3 | 347    | 228     | 0.01%  | 0.002%  |
| 63 | 8.551 | 2332 | 2336 | 2344 | rVB4 | 590    | 552     | 0.03%  | 0.004%  |
| 64 | 8.728 | 2389 | 2391 | 2394 | rBV2 | 342    | 230     | 0.01%  | 0.002%  |
| 65 | 8.773 | 2402 | 2405 | 2409 | rVB2 | 333    | 278     | 0.02%  | 0.002%  |
| 66 | 8.854 | 2418 | 2430 | 2458 | rBV  | 718383 | 1161706 | 70.39% | 8.897%  |
| 67 | 9.140 | 2516 | 2519 | 2522 | rBV3 | 645    | 536     | 0.03%  | 0.004%  |
| 68 | 9.185 | 2531 | 2533 | 2536 | rBV2 | 375    | 304     | 0.02%  | 0.002%  |
| 69 | 9.227 | 2544 | 2546 | 2549 | rVB2 | 388    | 197     | 0.01%  | 0.002%  |
| 70 | 9.249 | 2551 | 2553 | 2557 | rVB3 | 225    | 165     | 0.01%  | 0.001%  |
| 71 | 9.272 | 2557 | 2560 | 2561 | rBV  | 240    | 134     | 0.01%  | 0.001%  |
| 72 | 9.307 | 2567 | 2571 | 2575 | rBV2 | 319    | 293     | 0.02%  | 0.002%  |
| 73 | 9.400 | 2596 | 2600 | 2601 | rBV  | 220    | 138     | 0.01%  | 0.001%  |
| 74 | 9.526 | 2637 | 2639 | 2643 | rBV2 | 269    | 152     | 0.01%  | 0.001%  |
| 75 | 9.587 | 2657 | 2658 | 2661 | rVB  | 323    | 130     | 0.01%  | 0.001%  |
| 76 | 9.664 | 2677 | 2682 | 2685 | rBV  | 273    | 247     | 0.01%  | 0.002%  |

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 Sample : M2649-11  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 B0AA7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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\SFAMVLM052721WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |         |        |         |
|-----|--------|------|------|------|------|--------|---------|--------|---------|
| 77  | 9.680  | 2685 | 2687 | 2689 | rBV2 | 252    | 130     | 0.01%  | 0.001%  |
| 78  | 9.731  | 2700 | 2703 | 2707 | rVB3 | 626    | 321     | 0.02%  | 0.002%  |
| 79  | 9.757  | 2707 | 2711 | 2715 | rBV2 | 340    | 318     | 0.02%  | 0.002%  |
| 80  | 9.802  | 2723 | 2725 | 2729 | rBV  | 351    | 247     | 0.01%  | 0.002%  |
| 81  | 9.947  | 2768 | 2770 | 2773 | rVB2 | 530    | 252     | 0.02%  | 0.002%  |
| 82  | 10.127 | 2819 | 2826 | 2836 | rVB4 | 1715   | 2762    | 0.17%  | 0.021%  |
| 83  | 10.217 | 2840 | 2854 | 2874 | rBV  | 545377 | 851600  | 51.60% | 6.522%  |
| 84  | 10.349 | 2893 | 2895 | 2898 | rBV2 | 551    | 205     | 0.01%  | 0.002%  |
| 85  | 10.535 | 2950 | 2953 | 2954 | rBV  | 322    | 172     | 0.01%  | 0.001%  |
| 86  | 10.583 | 2961 | 2968 | 2972 | rBV4 | 835    | 1151    | 0.07%  | 0.009%  |
| 87  | 10.664 | 2988 | 2993 | 3000 | rBV3 | 449    | 547     | 0.03%  | 0.004%  |
| 88  | 10.735 | 3012 | 3015 | 3022 | rVB  | 373    | 379     | 0.02%  | 0.003%  |
| 89  | 10.773 | 3025 | 3027 | 3028 | rBV  | 323    | 168     | 0.01%  | 0.001%  |
| 90  | 10.857 | 3048 | 3053 | 3054 | rBV2 | 798    | 651     | 0.04%  | 0.005%  |
| 91  | 10.921 | 3067 | 3073 | 3081 | rVB4 | 2034   | 2856    | 0.17%  | 0.022%  |
| 92  | 11.082 | 3121 | 3123 | 3125 | rBV  | 278    | 130     | 0.01%  | 0.001%  |
| 93  | 11.143 | 3136 | 3142 | 3144 | rBV4 | 1511   | 1562    | 0.09%  | 0.012%  |
| 94  | 11.249 | 3164 | 3175 | 3195 | rBV  | 834211 | 1311009 | 79.44% | 10.041% |
| 95  | 11.625 | 3280 | 3292 | 3313 | rBV  | 871891 | 1383208 | 83.81% | 10.594% |
| 96  | 11.905 | 3376 | 3379 | 3380 | rBV  | 314    | 165     | 0.01%  | 0.001%  |
| 97  | 11.931 | 3385 | 3387 | 3390 | rBV  | 291    | 209     | 0.01%  | 0.002%  |
| 98  | 11.960 | 3393 | 3396 | 3399 | rVB3 | 306    | 219     | 0.01%  | 0.002%  |
| 99  | 11.988 | 3399 | 3405 | 3407 | rBV4 | 486    | 424     | 0.03%  | 0.003%  |
| 100 | 12.516 | 3567 | 3569 | 3571 | rBV2 | 632    | 276     | 0.02%  | 0.002%  |

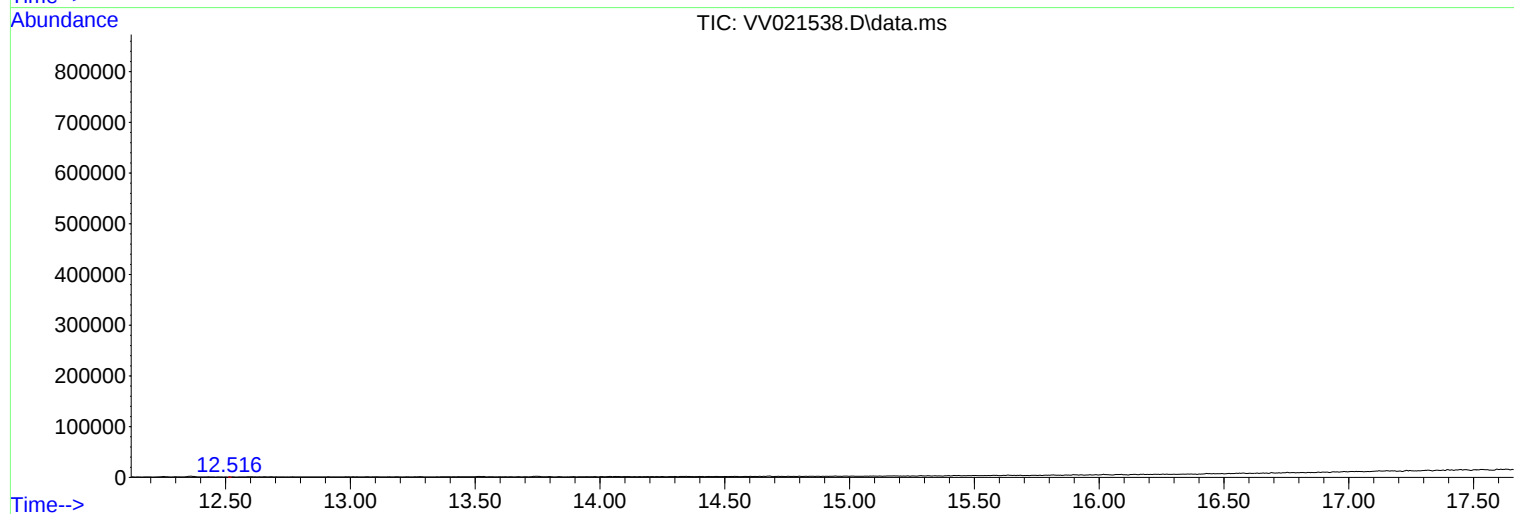
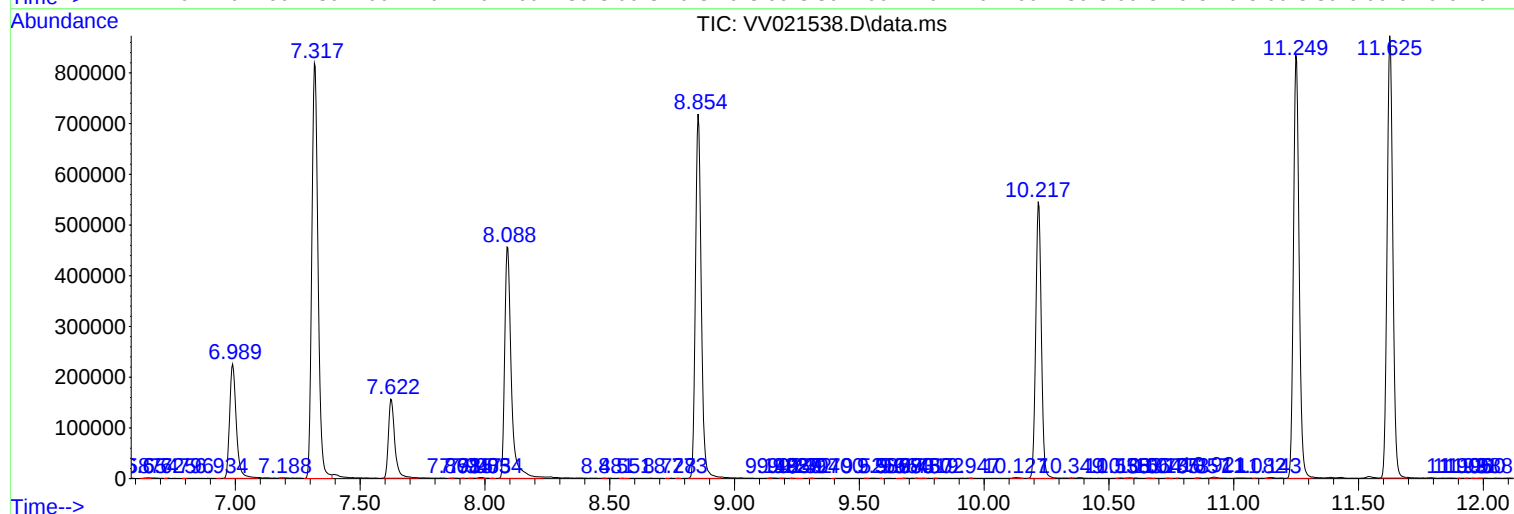
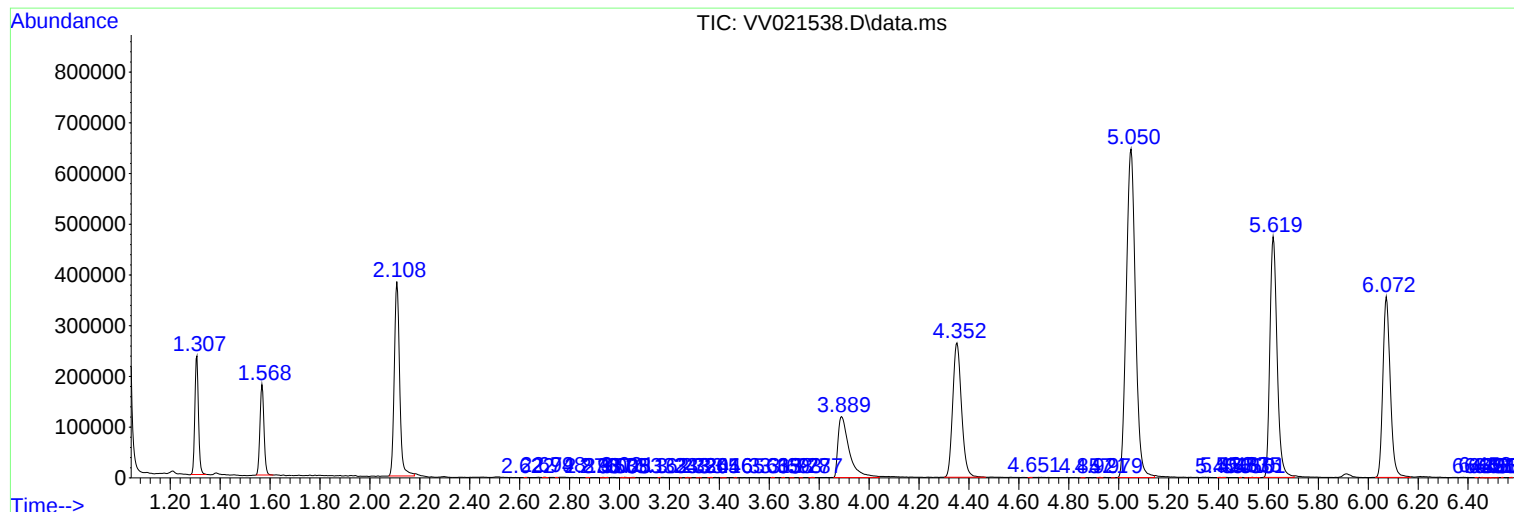
Sum of corrected areas: 13057026

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061021\  
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ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
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B0AA7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM052721WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L  
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061021\  
Data File : VV021538.D  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM052721WMA.M  
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TIC Library : C:\DATABASE\NIST11.L  
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No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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

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