

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV030124\  
 Data File : VV034488.D  
 Acq On : 01 Mar 2024 09:49  
 Operator : SY/MD  
 Sample : VV0301MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK234

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\SFAMVLM022924WMA.M

Title : VOC Analysis

Signal : TIC: VV034488.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         | 1.281       | 68            | 75          | 95           | rVB      | 209473         | 217369        | 15.69%          | 2.089%        |
| 2         | 1.535       | 147           | 154         | 175          | rVB      | 179925         | 207837        | 15.00%          | 1.997%        |
| 3         | 2.060       | 307           | 317         | 334          | rBV      | 339648         | 498637        | 36.00%          | 4.792%        |
| 4         | 2.452       | 432           | 439         | 449          | rVB3     | 1994           | 3124          | 0.23%           | 0.030%        |
| 5         | 2.693       | 512           | 514         | 516          | rBV3     | 201            | 108           | 0.01%           | 0.001%        |
| 6         | 2.741       | 525           | 529         | 532          | rBV2     | 253            | 200           | 0.01%           | 0.002%        |
| 7         | 2.918       | 580           | 584         | 587          | rVV2     | 163            | 129           | 0.01%           | 0.001%        |
| 8         | 2.937       | 587           | 590         | 593          | rVB      | 156            | 104           | 0.01%           | 0.001%        |
| 9         | 3.162       | 656           | 660         | 662          | rBV      | 133            | 98            | 0.01%           | 0.001%        |
| 10        | 3.175       | 662           | 664         | 665          | rVV      | 229            | 97            | 0.01%           | 0.001%        |
| 11        | 3.256       | 684           | 689         | 690          | rBV      | 165            | 134           | 0.01%           | 0.001%        |
| 12        | 3.391       | 727           | 731         | 732          | rBV      | 232            | 118           | 0.01%           | 0.001%        |
| 13        | 3.471       | 753           | 756         | 759          | rBV2     | 120            | 99            | 0.01%           | 0.001%        |
| 14        | 3.500       | 762           | 765         | 767          | rBV      | 176            | 105           | 0.01%           | 0.001%        |
| 15        | 3.513       | 767           | 769         | 772          | rBV2     | 154            | 108           | 0.01%           | 0.001%        |
| 16        | 3.590       | 787           | 793         | 798          | rBV2     | 219            | 296           | 0.02%           | 0.003%        |
| 17        | 3.619       | 799           | 802         | 808          | rVB2     | 298            | 229           | 0.02%           | 0.002%        |
| 18        | 3.654       | 808           | 813         | 816          | rBV2     | 99             | 101           | 0.01%           | 0.001%        |
| 19        | 3.677       | 816           | 820         | 823          | rBV2     | 178            | 157           | 0.01%           | 0.002%        |
| 20        | 3.793       | 847           | 856         | 894          | rBV      | 111151         | 321246        | 23.19%          | 3.087%        |
| 21        | 4.249       | 983           | 998         | 1024         | rBV2     | 219681         | 562257        | 40.59%          | 5.403%        |
| 22        | 4.674       | 1128          | 1130        | 1134         | rVB      | 367            | 215           | 0.02%           | 0.002%        |
| 23        | 4.693       | 1134          | 1136        | 1138         | rBV3     | 231            | 128           | 0.01%           | 0.001%        |
| 24        | 4.802       | 1167          | 1170        | 1175         | rBV2     | 360            | 427           | 0.03%           | 0.004%        |
| 25        | 4.953       | 1201          | 1217        | 1248         | rBV2     | 519584         | 1385157       | 100.00%         | 13.311%       |
| 26        | 5.391       | 1351          | 1353        | 1355         | rBV      | 177            | 87            | 0.01%           | 0.001%        |
| 27        | 5.404       | 1355          | 1357        | 1360         | rBV      | 217            | 111           | 0.01%           | 0.001%        |
| 28        | 5.423       | 1360          | 1363        | 1365         | rBV      | 211            | 144           | 0.01%           | 0.001%        |
| 29        | 5.532       | 1386          | 1397        | 1421         | rBV      | 373081         | 762081        | 55.02%          | 7.324%        |
| 30        | 5.831       | 1480          | 1490        | 1509         | rBV2     | 13091          | 28386         | 2.05%           | 0.273%        |
| 31        | 5.944       | 1522          | 1525        | 1526         | rBV2     | 225            | 118           | 0.01%           | 0.001%        |
| 32        | 5.985       | 1526          | 1538        | 1569         | rVV      | 306362         | 628220        | 45.35%          | 6.037%        |
| 33        | 6.291       | 1631          | 1633        | 1635         | rVB      | 215            | 109           | 0.01%           | 0.001%        |
| 34        | 6.320       | 1635          | 1642        | 1647         | rBV3     | 397            | 380           | 0.03%           | 0.004%        |
| 35        | 6.368       | 1654          | 1657        | 1659         | rVB2     | 282            | 129           | 0.01%           | 0.001%        |
| 36        | 6.384       | 1660          | 1662        | 1665         | rVB2     | 198            | 102           | 0.01%           | 0.001%        |

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 Sample : VV0301MBL01  
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 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
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 ClientSampleId :  
 VBLK234

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\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |         |        |         |
|----|--------|------|------|------|------|--------|---------|--------|---------|
| 37 | 6.407  | 1665 | 1669 | 1673 | rVB2 | 286    | 230     | 0.02%  | 0.002%  |
| 38 | 6.574  | 1718 | 1721 | 1722 | rBV  | 296    | 134     | 0.01%  | 0.001%  |
| 39 | 6.715  | 1763 | 1765 | 1771 | rBV2 | 242    | 195     | 0.01%  | 0.002%  |
| 40 | 6.911  | 1813 | 1826 | 1847 | rBV  | 159172 | 299740  | 21.64% | 2.881%  |
| 41 | 7.133  | 1893 | 1895 | 1897 | rBV2 | 533    | 267     | 0.02%  | 0.003%  |
| 42 | 7.243  | 1918 | 1929 | 1959 | rBV  | 601454 | 1066980 | 77.03% | 10.254% |
| 43 | 7.551  | 2016 | 2025 | 2044 | rBV  | 107935 | 195754  | 14.13% | 1.881%  |
| 44 | 7.712  | 2073 | 2075 | 2078 | rBV3 | 285    | 144     | 0.01%  | 0.001%  |
| 45 | 7.821  | 2106 | 2109 | 2115 | rVB2 | 265    | 325     | 0.02%  | 0.003%  |
| 46 | 7.857  | 2115 | 2120 | 2122 | rBV3 | 482    | 393     | 0.03%  | 0.004%  |
| 47 | 7.870  | 2122 | 2124 | 2127 | rBV2 | 601    | 342     | 0.02%  | 0.003%  |
| 48 | 7.940  | 2143 | 2146 | 2153 | rVB  | 259    | 254     | 0.02%  | 0.002%  |
| 49 | 7.973  | 2153 | 2156 | 2160 | rBV  | 182    | 131     | 0.01%  | 0.001%  |
| 50 | 8.024  | 2162 | 2172 | 2216 | rBV  | 420561 | 781420  | 56.41% | 7.509%  |
| 51 | 8.564  | 2338 | 2340 | 2345 | rBV3 | 306    | 214     | 0.02%  | 0.002%  |
| 52 | 8.606  | 2351 | 2353 | 2355 | rBV  | 139    | 102     | 0.01%  | 0.001%  |
| 53 | 8.690  | 2375 | 2379 | 2383 | rVB2 | 320    | 247     | 0.02%  | 0.002%  |
| 54 | 8.715  | 2385 | 2387 | 2390 | rVV2 | 193    | 113     | 0.01%  | 0.001%  |
| 55 | 8.783  | 2396 | 2408 | 2441 | rBV  | 568207 | 923683  | 66.68% | 8.877%  |
| 56 | 9.046  | 2484 | 2490 | 2493 | rVB4 | 473    | 466     | 0.03%  | 0.004%  |
| 57 | 9.095  | 2502 | 2505 | 2507 | rBV3 | 403    | 317     | 0.02%  | 0.003%  |
| 58 | 9.124  | 2512 | 2514 | 2519 | rVB2 | 432    | 263     | 0.02%  | 0.003%  |
| 59 | 9.159  | 2524 | 2525 | 2528 | rBV  | 183    | 119     | 0.01%  | 0.001%  |
| 60 | 9.326  | 2573 | 2577 | 2580 | rVB2 | 195    | 141     | 0.01%  | 0.001%  |
| 61 | 9.442  | 2607 | 2613 | 2616 | rVB2 | 206    | 178     | 0.01%  | 0.002%  |
| 62 | 9.455  | 2616 | 2617 | 2622 | rBV2 | 181    | 156     | 0.01%  | 0.001%  |
| 63 | 9.490  | 2625 | 2628 | 2631 | rBV2 | 440    | 349     | 0.03%  | 0.003%  |
| 64 | 9.673  | 2682 | 2685 | 2688 | rBV  | 201    | 122     | 0.01%  | 0.001%  |
| 65 | 9.828  | 2728 | 2733 | 2737 | rBV2 | 171    | 185     | 0.01%  | 0.002%  |
| 66 | 9.963  | 2769 | 2775 | 2779 | rVB2 | 231    | 266     | 0.02%  | 0.003%  |
| 67 | 9.982  | 2779 | 2781 | 2782 | rBV2 | 256    | 100     | 0.01%  | 0.001%  |
| 68 | 10.037 | 2792 | 2798 | 2800 | rBV3 | 686    | 589     | 0.04%  | 0.006%  |
| 69 | 10.098 | 2815 | 2817 | 2820 | rBV2 | 219    | 125     | 0.01%  | 0.001%  |
| 70 | 10.149 | 2821 | 2833 | 2855 | rBV  | 403862 | 646944  | 46.71% | 6.217%  |
| 71 | 10.320 | 2882 | 2886 | 2889 | rBV  | 617    | 473     | 0.03%  | 0.005%  |
| 72 | 10.365 | 2896 | 2900 | 2901 | rBV  | 164    | 115     | 0.01%  | 0.001%  |
| 73 | 10.471 | 2930 | 2933 | 2934 | rBV  | 286    | 146     | 0.01%  | 0.001%  |
| 74 | 10.641 | 2983 | 2986 | 2990 | rVB  | 352    | 212     | 0.02%  | 0.002%  |
| 75 | 10.863 | 3050 | 3055 | 3057 | rBV4 | 445    | 466     | 0.03%  | 0.004%  |
| 76 | 10.902 | 3063 | 3067 | 3073 | rBV2 | 194    | 246     | 0.02%  | 0.002%  |

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 Sample : VV0301MBL01  
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 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
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 ClientSampleId :  
 VBLK234

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\_V\Method\SFAMVLM022924WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |        |
|-----|--------|------|------|------|------|--------|--------|--------|--------|
| 77  | 11.127 | 3133 | 3137 | 3138 | rBV3 | 674    | 436    | 0.03%  | 0.004% |
| 78  | 11.185 | 3144 | 3155 | 3185 | rBV  | 563696 | 878946 | 63.45% | 8.447% |
| 79  | 11.471 | 3242 | 3244 | 3246 | rBV2 | 315    | 84     | 0.01%  | 0.001% |
| 80  | 11.558 | 3259 | 3271 | 3297 | rBV  | 606523 | 965766 | 69.72% | 9.281% |
|     |        |      |      |      |      |        |        |        |        |
| 81  | 11.796 | 3343 | 3345 | 3346 | rVB  | 348    | 86     | 0.01%  | 0.001% |
| 82  | 11.808 | 3347 | 3349 | 3351 | rBV  | 383    | 116    | 0.01%  | 0.001% |
| 83  | 11.869 | 3365 | 3368 | 3372 | rBV2 | 262    | 177    | 0.01%  | 0.002% |
| 84  | 11.924 | 3383 | 3385 | 3389 | rBV2 | 242    | 117    | 0.01%  | 0.001% |
| 85  | 12.127 | 3446 | 3448 | 3451 | rVB2 | 368    | 159    | 0.01%  | 0.002% |
|     |        |      |      |      |      |        |        |        |        |
| 86  | 12.143 | 3451 | 3453 | 3456 | rBV2 | 184    | 127    | 0.01%  | 0.001% |
| 87  | 12.384 | 3525 | 3528 | 3531 | rBV  | 412    | 319    | 0.02%  | 0.003% |
| 88  | 12.525 | 3570 | 3572 | 3575 | rBV2 | 192    | 101    | 0.01%  | 0.001% |
| 89  | 12.590 | 3589 | 3592 | 3603 | rVB5 | 891    | 980    | 0.07%  | 0.009% |
| 90  | 12.779 | 3648 | 3651 | 3652 | rBV  | 285    | 161    | 0.01%  | 0.002% |
|     |        |      |      |      |      |        |        |        |        |
| 91  | 12.808 | 3658 | 3660 | 3663 | rVB2 | 293    | 145    | 0.01%  | 0.001% |
| 92  | 12.963 | 3706 | 3708 | 3710 | rBV2 | 280    | 123    | 0.01%  | 0.001% |
| 93  | 13.017 | 3724 | 3725 | 3732 | rVB2 | 548    | 312    | 0.02%  | 0.003% |
| 94  | 13.140 | 3761 | 3763 | 3764 | rVB  | 368    | 107    | 0.01%  | 0.001% |
| 95  | 13.207 | 3777 | 3784 | 3795 | rBV5 | 2163   | 3372   | 0.24%  | 0.032% |
|     |        |      |      |      |      |        |        |        |        |
| 96  | 13.387 | 3837 | 3840 | 3842 | rBV2 | 297    | 224    | 0.02%  | 0.002% |
| 97  | 13.451 | 3853 | 3860 | 3871 | rVB2 | 5510   | 8651   | 0.62%  | 0.083% |
| 98  | 13.660 | 3922 | 3925 | 3927 | rBV3 | 323    | 197    | 0.01%  | 0.002% |
| 99  | 13.686 | 3927 | 3933 | 3941 | rVB6 | 2729   | 3743   | 0.27%  | 0.036% |
| 100 | 13.979 | 4021 | 4024 | 4028 | rBV3 | 458    | 313    | 0.02%  | 0.003% |

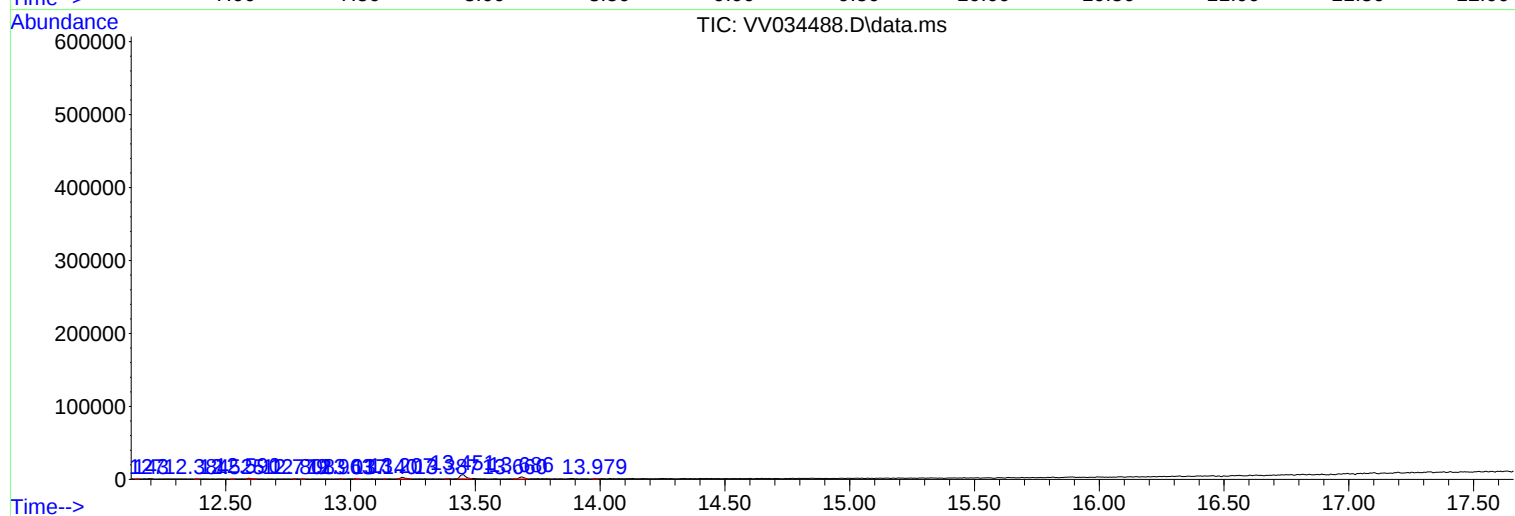
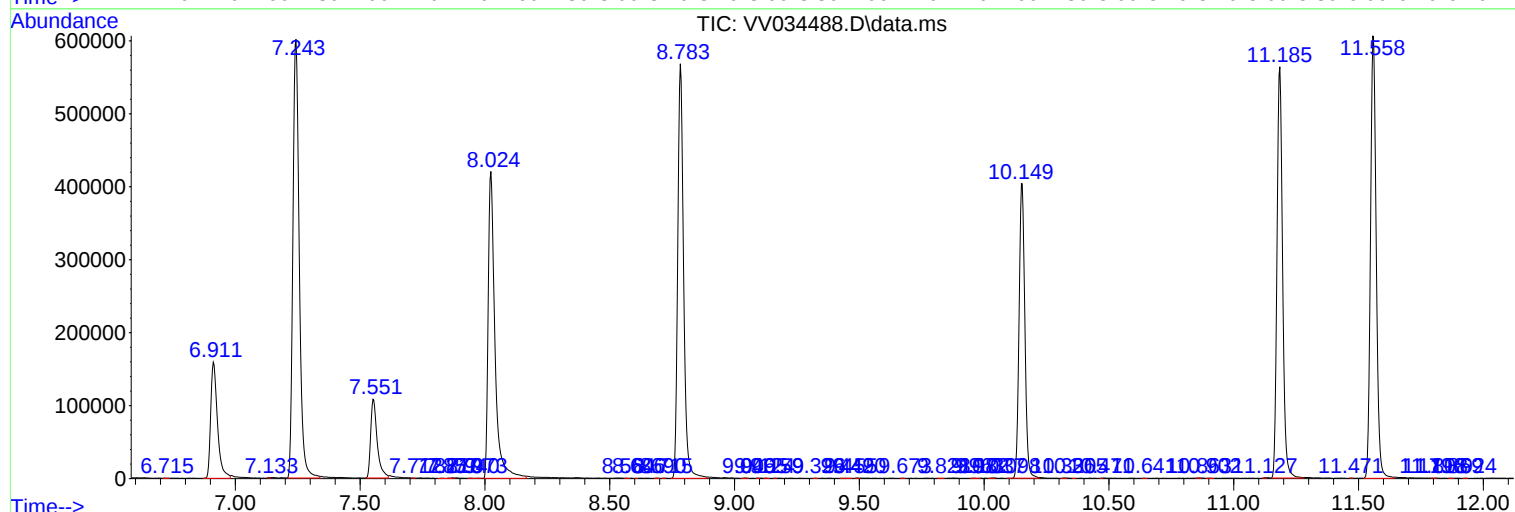
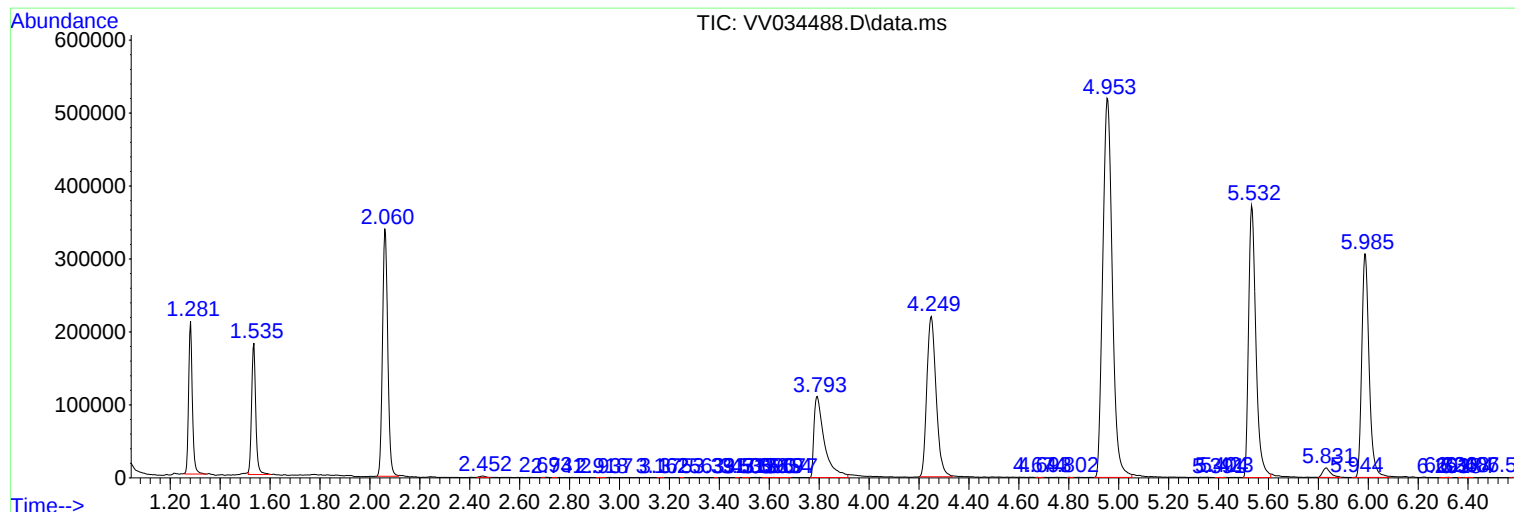
Sum of corrected areas: 10405755

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Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK234

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV030124\  
Data File : VV034488.D  
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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 |

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