

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102121\  
 Data File : VV022954.D  
 Acq On : 21 Oct 2021 12:56  
 Operator : SY/MD  
 Sample : M4207-09ME  
 Misc : 4.91g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B22ME

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\SFAMVLM100121WMA.M  
 Title : VOC Analysis

Signal : TIC: VV022954.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          | 105          | rVB      | 57103          | 76396         | 8.48%           | 1.101%        |
| 2         | 1.561       | 158           | 162         | 174          | rBV      | 33497          | 44513         | 4.94%           | 0.642%        |
| 3         | 2.088       | 314           | 326         | 337          | rBV      | 99628          | 141846        | 15.74%          | 2.045%        |
| 4         | 2.423       | 428           | 430         | 431          | rBV      | 563            | 271           | 0.03%           | 0.004%        |
| 5         | 2.503       | 444           | 455         | 469          | rBV4     | 9276           | 18671         | 2.07%           | 0.269%        |
| 6         | 2.606       | 484           | 487         | 490          | rBV2     | 870            | 768           | 0.09%           | 0.011%        |
| 7         | 2.754       | 522           | 533         | 539          | rBV6     | 1875           | 3719          | 0.41%           | 0.054%        |
| 8         | 2.822       | 552           | 554         | 559          | rVB3     | 442            | 320           | 0.04%           | 0.005%        |
| 9         | 2.895       | 572           | 577         | 579          | rBV4     | 652            | 527           | 0.06%           | 0.008%        |
| 10        | 2.921       | 583           | 585         | 588          | rVB      | 477            | 253           | 0.03%           | 0.004%        |
| 11        | 2.950       | 591           | 594         | 596          | rBV2     | 436            | 262           | 0.03%           | 0.004%        |
| 12        | 3.194       | 666           | 670         | 675          | rVB3     | 644            | 412           | 0.05%           | 0.006%        |
| 13        | 3.342       | 712           | 716         | 717          | rVV2     | 378            | 236           | 0.03%           | 0.003%        |
| 14        | 3.436       | 743           | 745         | 749          | rVB      | 481            | 266           | 0.03%           | 0.004%        |
| 15        | 3.622       | 800           | 803         | 805          | rBV      | 559            | 341           | 0.04%           | 0.005%        |
| 16        | 3.686       | 820           | 823         | 826          | rVB3     | 387            | 250           | 0.03%           | 0.004%        |
| 17        | 3.751       | 833           | 843         | 844          | rBV7     | 1384           | 2043          | 0.23%           | 0.029%        |
| 18        | 3.895       | 878           | 888         | 923          | rBV      | 60838          | 222693        | 24.71%          | 3.211%        |
| 19        | 4.352       | 1014          | 1030        | 1058         | rVB2     | 132970         | 344541        | 38.23%          | 4.967%        |
| 20        | 4.670       | 1118          | 1129        | 1144         | rVB8     | 6093           | 15076         | 1.67%           | 0.217%        |
| 21        | 4.815       | 1171          | 1174        | 1176         | rBV      | 489            | 236           | 0.03%           | 0.003%        |
| 22        | 4.841       | 1180          | 1182        | 1185         | rBV2     | 611            | 271           | 0.03%           | 0.004%        |
| 23        | 4.857       | 1185          | 1187        | 1191         | rBV2     | 376            | 306           | 0.03%           | 0.004%        |
| 24        | 4.886       | 1191          | 1196        | 1197         | rBV3     | 1121           | 678           | 0.08%           | 0.010%        |
| 25        | 5.043       | 1229          | 1245        | 1273         | rBV2     | 294673         | 751974        | 83.45%          | 10.841%       |
| 26        | 5.429       | 1363          | 1365        | 1368         | rBV3     | 629            | 403           | 0.04%           | 0.006%        |
| 27        | 5.497       | 1376          | 1386        | 1395         | rBV7     | 1491           | 2947          | 0.33%           | 0.042%        |
| 28        | 5.561       | 1404          | 1406        | 1409         | rBV4     | 334            | 231           | 0.03%           | 0.003%        |
| 29        | 5.616       | 1410          | 1423        | 1453         | rBV      | 354622         | 728281        | 80.82%          | 10.500%       |
| 30        | 5.911       | 1504          | 1515        | 1527         | rBV5     | 8748           | 19380         | 2.15%           | 0.279%        |
| 31        | 5.992       | 1532          | 1540        | 1543         | rBV6     | 3045           | 3690          | 0.41%           | 0.053%        |
| 32        | 6.069       | 1552          | 1564        | 1578         | rBV2     | 181729         | 385587        | 42.79%          | 5.559%        |
| 33        | 6.194       | 1601          | 1603        | 1606         | rBV3     | 794            | 400           | 0.04%           | 0.006%        |
| 34        | 6.300       | 1633          | 1636        | 1640         | rBV4     | 418            | 278           | 0.03%           | 0.004%        |
| 35        | 6.455       | 1676          | 1684        | 1686         | rBV5     | 1414           | 1542          | 0.17%           | 0.022%        |
| 36        | 6.509       | 1696          | 1701        | 1703         | rBV      | 472            | 389           | 0.04%           | 0.006%        |

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 Sample : M4207-09ME  
 Misc : 4.91g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B22ME

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\SFAMVLM100121WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |       |        |        |         |         |
|----|--------|------|------|------|-------|--------|--------|---------|---------|
| 37 | 6.616  | 1729 | 1734 | 1735 | rBV2  | 1203   | 903    | 0.10%   | 0.013%  |
| 38 | 6.728  | 1764 | 1769 | 1771 | rBV2  | 729    | 548    | 0.06%   | 0.008%  |
| 39 | 6.786  | 1784 | 1787 | 1791 | rBV3  | 520    | 312    | 0.03%   | 0.004%  |
| 40 | 6.989  | 1839 | 1850 | 1872 | rBV   | 88179  | 171501 | 19.03%  | 2.473%  |
| 41 | 7.255  | 1927 | 1933 | 1934 | rBV5  | 3261   | 2366   | 0.26%   | 0.034%  |
| 42 | 7.317  | 1942 | 1952 | 1970 | rBV   | 278820 | 489853 | 54.36%  | 7.062%  |
| 43 | 7.625  | 2038 | 2048 | 2068 | rBV   | 59525  | 125614 | 13.94%  | 1.811%  |
| 44 | 7.831  | 2109 | 2112 | 2113 | rBV2  | 436    | 267    | 0.03%   | 0.004%  |
| 45 | 7.956  | 2147 | 2151 | 2153 | rVV2  | 445    | 297    | 0.03%   | 0.004%  |
| 46 | 8.056  | 2174 | 2182 | 2184 | rBV4  | 888    | 807    | 0.09%   | 0.012%  |
| 47 | 8.098  | 2184 | 2195 | 2198 | rBV   | 121070 | 181693 | 20.16%  | 2.620%  |
| 48 | 8.648  | 2363 | 2366 | 2368 | rBV   | 448    | 310    | 0.03%   | 0.004%  |
| 49 | 8.667  | 2368 | 2372 | 2373 | rBV3  | 1203   | 943    | 0.10%   | 0.014%  |
| 50 | 8.747  | 2388 | 2397 | 2399 | rBV3  | 545    | 651    | 0.07%   | 0.009%  |
| 51 | 8.779  | 2404 | 2407 | 2409 | rBV   | 1229   | 781    | 0.09%   | 0.011%  |
| 52 | 8.853  | 2419 | 2430 | 2450 | rBV   | 501863 | 901128 | 100.00% | 12.992% |
| 53 | 9.088  | 2500 | 2503 | 2505 | rBV3  | 757    | 511    | 0.06%   | 0.007%  |
| 54 | 9.149  | 2516 | 2522 | 2530 | rBV4  | 4749   | 6310   | 0.70%   | 0.091%  |
| 55 | 9.300  | 2567 | 2569 | 2572 | rVB2  | 661    | 295    | 0.03%   | 0.004%  |
| 56 | 9.345  | 2579 | 2583 | 2585 | rBV   | 396    | 297    | 0.03%   | 0.004%  |
| 57 | 9.394  | 2596 | 2598 | 2603 | rVB3  | 468    | 359    | 0.04%   | 0.005%  |
| 58 | 9.554  | 2639 | 2648 | 2657 | rBV4  | 4422   | 7964   | 0.88%   | 0.115%  |
| 59 | 9.673  | 2679 | 2685 | 2686 | rBV3  | 1232   | 1071   | 0.12%   | 0.015%  |
| 60 | 9.802  | 2716 | 2725 | 2734 | rBV10 | 2400   | 4011   | 0.45%   | 0.058%  |
| 61 | 9.850  | 2734 | 2740 | 2747 | rBV5  | 1877   | 2327   | 0.26%   | 0.034%  |
| 62 | 9.931  | 2761 | 2765 | 2766 | rBV4  | 734    | 507    | 0.06%   | 0.007%  |
| 63 | 10.014 | 2788 | 2791 | 2793 | rBV2  | 423    | 251    | 0.03%   | 0.004%  |
| 64 | 10.082 | 2806 | 2812 | 2814 | rBV6  | 822    | 905    | 0.10%   | 0.013%  |
| 65 | 10.223 | 2840 | 2856 | 2878 | rBV   | 297338 | 534246 | 59.29%  | 7.702%  |
| 66 | 10.548 | 2953 | 2957 | 2960 | rBV5  | 1266   | 1090   | 0.12%   | 0.016%  |
| 67 | 10.744 | 3011 | 3018 | 3025 | rVV6  | 1307   | 1796   | 0.20%   | 0.026%  |
| 68 | 10.882 | 3053 | 3061 | 3067 | rBV4  | 2932   | 3681   | 0.41%   | 0.053%  |
| 69 | 11.095 | 3123 | 3127 | 3128 | rBV4  | 682    | 508    | 0.06%   | 0.007%  |
| 70 | 11.152 | 3138 | 3145 | 3147 | rBV5  | 1567   | 1605   | 0.18%   | 0.023%  |
| 71 | 11.255 | 3165 | 3177 | 3196 | rBV   | 571550 | 898751 | 99.74%  | 12.958% |
| 72 | 11.545 | 3263 | 3267 | 3268 | rBV2  | 605    | 458    | 0.05%   | 0.007%  |
| 73 | 11.567 | 3272 | 3274 | 3277 | rBV3  | 832    | 572    | 0.06%   | 0.008%  |
| 74 | 11.628 | 3282 | 3293 | 3310 | rVV   | 465849 | 741905 | 82.33%  | 10.696% |
| 75 | 11.789 | 3335 | 3343 | 3353 | rBV2  | 10792  | 15841  | 1.76%   | 0.228%  |
| 76 | 11.885 | 3370 | 3373 | 3375 | rVB3  | 679    | 412    | 0.05%   | 0.006%  |

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 Misc : 4.91g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B22ME

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\SFAMVLM100121WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |      |       |       |        |
|-----|--------|------|------|------|------|------|-------|-------|--------|
| 77  | 12.027 | 3414 | 3417 | 3418 | rBV  | 557  | 264   | 0.03% | 0.004% |
| 78  | 12.117 | 3442 | 3445 | 3446 | rBV3 | 603  | 310   | 0.03% | 0.004% |
| 79  | 12.149 | 3452 | 3455 | 3458 | rVB4 | 508  | 311   | 0.03% | 0.004% |
| 80  | 12.258 | 3485 | 3489 | 3493 | rVB3 | 1241 | 823   | 0.09% | 0.012% |
| 81  | 12.307 | 3499 | 3504 | 3505 | rBV3 | 419  | 301   | 0.03% | 0.004% |
| 82  | 12.326 | 3508 | 3510 | 3513 | rBV3 | 445  | 296   | 0.03% | 0.004% |
| 83  | 12.368 | 3517 | 3523 | 3526 | rBV5 | 1443 | 1474  | 0.16% | 0.021% |
| 84  | 12.403 | 3531 | 3534 | 3537 | rBV3 | 547  | 479   | 0.05% | 0.007% |
| 85  | 12.461 | 3550 | 3552 | 3554 | rBV3 | 450  | 259   | 0.03% | 0.004% |
| 86  | 12.506 | 3560 | 3566 | 3570 | rBV3 | 1366 | 1500  | 0.17% | 0.022% |
| 87  | 12.564 | 3580 | 3584 | 3586 | rBV3 | 343  | 249   | 0.03% | 0.004% |
| 88  | 12.593 | 3586 | 3593 | 3594 | rBV3 | 978  | 883   | 0.10% | 0.013% |
| 89  | 12.647 | 3606 | 3610 | 3611 | rBV3 | 578  | 390   | 0.04% | 0.006% |
| 90  | 12.725 | 3631 | 3634 | 3637 | rBV2 | 635  | 463   | 0.05% | 0.007% |
| 91  | 12.853 | 3670 | 3674 | 3676 | rBV2 | 511  | 393   | 0.04% | 0.006% |
| 92  | 12.889 | 3678 | 3685 | 3693 | rVB3 | 9330 | 12923 | 1.43% | 0.186% |
| 93  | 13.040 | 3726 | 3732 | 3739 | rBV6 | 2510 | 3955  | 0.44% | 0.057% |
| 94  | 13.156 | 3765 | 3768 | 3772 | rBV3 | 385  | 343   | 0.04% | 0.005% |
| 95  | 13.509 | 3872 | 3878 | 3885 | rBV2 | 6729 | 8843  | 0.98% | 0.127% |
| 96  | 13.644 | 3911 | 3920 | 3930 | rBV8 | 2867 | 4239  | 0.47% | 0.061% |
| 97  | 13.757 | 3952 | 3955 | 3961 | rVB4 | 806  | 804   | 0.09% | 0.012% |
| 98  | 13.901 | 3991 | 4000 | 4007 | rBV6 | 7029 | 10261 | 1.14% | 0.148% |
| 99  | 14.512 | 4179 | 4190 | 4195 | rBV6 | 1720 | 2540  | 0.28% | 0.037% |
| 100 | 14.641 | 4221 | 4230 | 4240 | rBV5 | 5682 | 10151 | 1.13% | 0.146% |

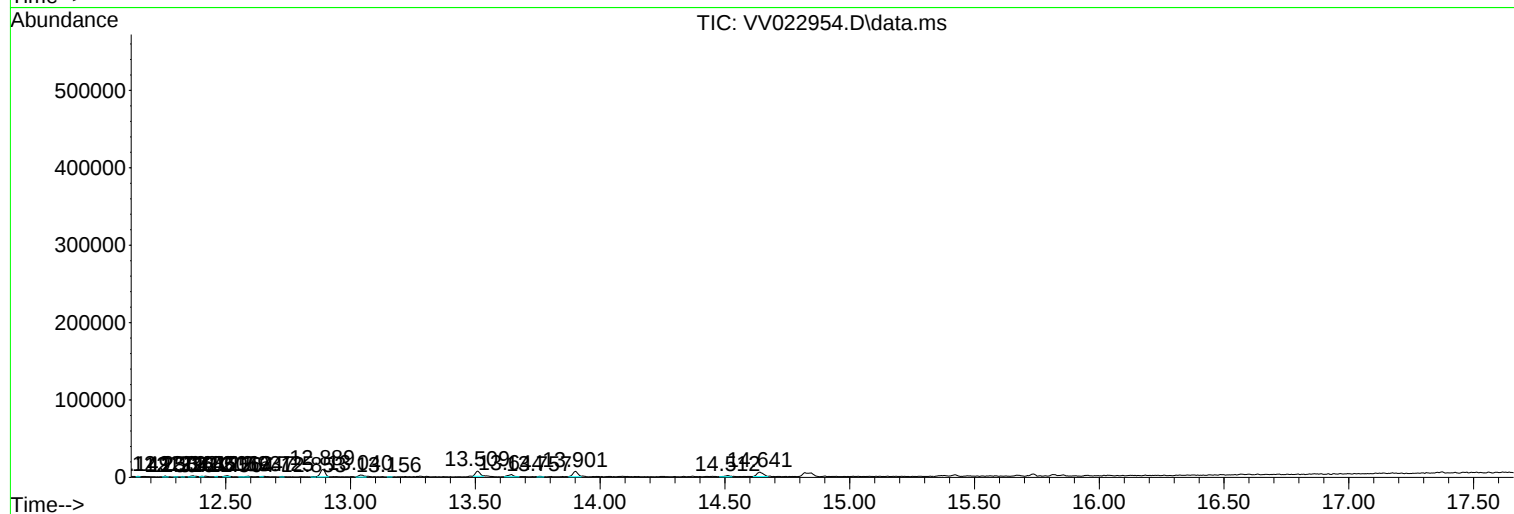
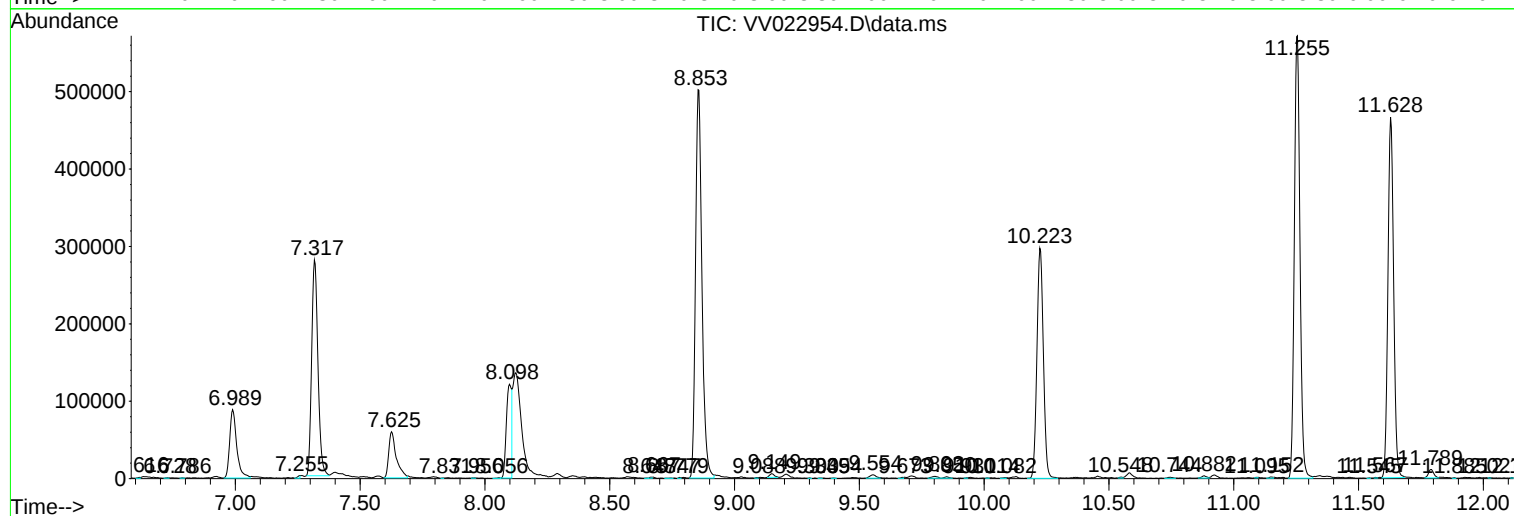
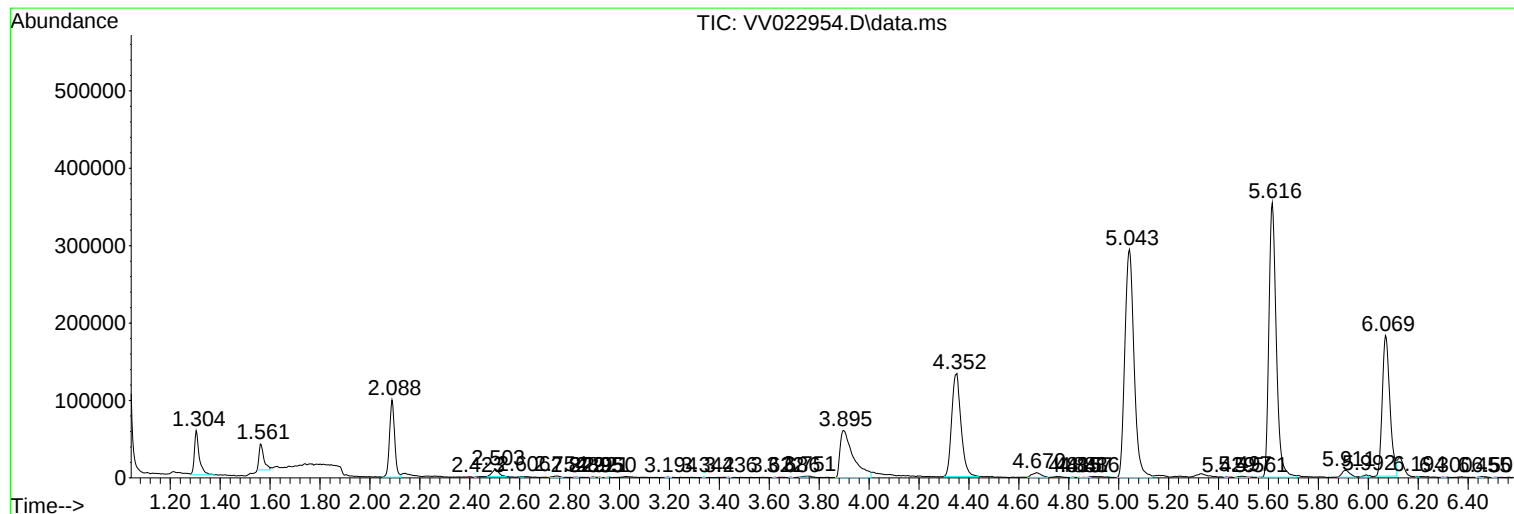
Sum of corrected areas: 6936098

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102121\  
Data File : VV022954.D  
Acq On : 21 Oct 2021 12:56  
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Sample : M4207-09ME  
Misc : 4.91g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
C0B22ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM100121WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102121\  
Data File : VV022954.D  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM100121WMA.M  
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L  
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No Library Search Compounds Detected

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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102121\  
Data File : VV022954.D  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM100121WMA.M  
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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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