

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100221\  
 Data File : VV022547.D  
 Acq On : 03 Oct 2021 06:21  
 Operator : SY/MD  
 Sample : M4000-08 500X  
 Misc : 5.04g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW903

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: VV022547.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          | 94           | rBV      | 106847         | 106931        | 13.76%          | 1.666%        |
| 2         | 1.568       | 157           | 164         | 179          | rVB      | 87194          | 100410        | 12.92%          | 1.564%        |
| 3         | 2.105       | 322           | 331         | 346          | rBV      | 178983         | 256720        | 33.02%          | 3.999%        |
| 4         | 2.976       | 600           | 602         | 607          | rVB2     | 409            | 213           | 0.03%           | 0.003%        |
| 5         | 3.031       | 616           | 619         | 621          | rBV2     | 525            | 394           | 0.05%           | 0.006%        |
| 6         | 3.223       | 676           | 679         | 682          | rBV2     | 163            | 161           | 0.02%           | 0.003%        |
| 7         | 3.275       | 693           | 695         | 697          | rVB      | 301            | 140           | 0.02%           | 0.002%        |
| 8         | 3.294       | 697           | 701         | 703          | rBV      | 341            | 251           | 0.03%           | 0.004%        |
| 9         | 3.741       | 837           | 840         | 841          | rVV2     | 313            | 126           | 0.02%           | 0.002%        |
| 10        | 3.757       | 843           | 845         | 847          | rVB      | 255            | 93            | 0.01%           | 0.001%        |
| 11        | 3.770       | 847           | 849         | 850          | rBV      | 290            | 136           | 0.02%           | 0.002%        |
| 12        | 3.895       | 879           | 888         | 912          | rBV      | 37432          | 114937        | 14.78%          | 1.790%        |
| 13        | 4.349       | 1016          | 1029        | 1053         | rVB      | 122980         | 305121        | 39.25%          | 4.753%        |
| 14        | 4.992       | 1226          | 1229        | 1230         | rBV      | 183            | 98            | 0.01%           | 0.002%        |
| 15        | 5.047       | 1230          | 1246        | 1273         | rBV2     | 317598         | 777394        | 100.00%         | 12.110%       |
| 16        | 5.616       | 1411          | 1423        | 1445         | rBV      | 314464         | 628992        | 80.91%          | 9.798%        |
| 17        | 5.911       | 1505          | 1515        | 1530         | rBV7     | 10220          | 23153         | 2.98%           | 0.361%        |
| 18        | 6.018       | 1545          | 1548        | 1549         | rBV2     | 359            | 176           | 0.02%           | 0.003%        |
| 19        | 6.072       | 1551          | 1565        | 1595         | rVV      | 168066         | 355733        | 45.76%          | 5.541%        |
| 20        | 6.265       | 1623          | 1625        | 1628         | rBV2     | 330            | 180           | 0.02%           | 0.003%        |
| 21        | 6.281       | 1628          | 1630        | 1636         | rVB2     | 443            | 361           | 0.05%           | 0.006%        |
| 22        | 6.313       | 1636          | 1640        | 1644         | rBV3     | 480            | 477           | 0.06%           | 0.007%        |
| 23        | 6.368       | 1653          | 1657        | 1658         | rBV      | 360            | 208           | 0.03%           | 0.003%        |
| 24        | 6.442       | 1672          | 1680        | 1681         | rBV      | 389            | 435           | 0.06%           | 0.007%        |
| 25        | 6.587       | 1718          | 1725        | 1729         | rBV      | 451            | 636           | 0.08%           | 0.010%        |
| 26        | 6.667       | 1742          | 1750        | 1758         | rBV4     | 1572           | 2506          | 0.32%           | 0.039%        |
| 27        | 6.812       | 1790          | 1795        | 1798         | rBV3     | 314            | 289           | 0.04%           | 0.005%        |
| 28        | 6.857       | 1806          | 1809        | 1812         | rVB2     | 408            | 157           | 0.02%           | 0.002%        |
| 29        | 6.889       | 1816          | 1819        | 1820         | rBV      | 339            | 130           | 0.02%           | 0.002%        |
| 30        | 6.989       | 1839          | 1850        | 1868         | rBV2     | 86657          | 156665        | 20.15%          | 2.440%        |
| 31        | 7.265       | 1928          | 1936        | 1941         | rBV7     | 1769           | 2978          | 0.38%           | 0.046%        |
| 32        | 7.317       | 1941          | 1952        | 1971         | rBV      | 367724         | 630418        | 81.09%          | 9.820%        |
| 33        | 7.625       | 2039          | 2048        | 2068         | rBV      | 56910          | 103710        | 13.34%          | 1.616%        |
| 34        | 7.780       | 2093          | 2096        | 2098         | rBV3     | 528            | 337           | 0.04%           | 0.005%        |
| 35        | 7.854       | 2112          | 2119        | 2122         | rBV4     | 667            | 776           | 0.10%           | 0.012%        |
| 36        | 7.882       | 2125          | 2128        | 2132         | rBV      | 323            | 199           | 0.03%           | 0.003%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100221\  
 Data File : VV022547.D  
 Acq On : 03 Oct 2021 06:21  
 Operator : SY/MD  
 Sample : M4000-08 500X  
 Misc : 5.04g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW903

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 | 7.924  | 2139 | 2141 | 2144 | rBV2 | 193    | 118    | 0.02%  | 0.002%  |
| 38 | 7.979  | 2155 | 2158 | 2162 | rBV3 | 258    | 178    | 0.02%  | 0.003%  |
| 39 | 8.095  | 2183 | 2194 | 2230 | rBV  | 156018 | 349725 | 44.99% | 5.448%  |
| 40 | 8.288  | 2249 | 2254 | 2264 | rVB6 | 2491   | 4041   | 0.52%  | 0.063%  |
| 41 | 8.352  | 2266 | 2274 | 2282 | rVB7 | 2901   | 4676   | 0.60%  | 0.073%  |
| 42 | 8.667  | 2366 | 2372 | 2377 | rVB4 | 947    | 1074   | 0.14%  | 0.017%  |
| 43 | 8.689  | 2377 | 2379 | 2382 | rBV2 | 224    | 126    | 0.02%  | 0.002%  |
| 44 | 8.709  | 2382 | 2385 | 2388 | rVV3 | 216    | 149    | 0.02%  | 0.002%  |
| 45 | 8.786  | 2407 | 2409 | 2413 | rBV2 | 821    | 677    | 0.09%  | 0.011%  |
| 46 | 8.853  | 2418 | 2430 | 2454 | rBV  | 456181 | 751091 | 96.62% | 11.700% |
| 47 | 9.072  | 2496 | 2498 | 2499 | rVB2 | 328    | 119    | 0.02%  | 0.002%  |
| 48 | 9.101  | 2505 | 2507 | 2509 | rBV3 | 837    | 432    | 0.06%  | 0.007%  |
| 49 | 9.146  | 2514 | 2521 | 2533 | rVB5 | 5906   | 9497   | 1.22%  | 0.148%  |
| 50 | 9.194  | 2534 | 2536 | 2538 | rBV2 | 804    | 445    | 0.06%  | 0.007%  |
| 51 | 9.294  | 2564 | 2567 | 2570 | rBV2 | 151    | 133    | 0.02%  | 0.002%  |
| 52 | 9.474  | 2612 | 2623 | 2631 | rBV3 | 1561   | 2529   | 0.33%  | 0.039%  |
| 53 | 9.545  | 2642 | 2645 | 2647 | rBV3 | 499    | 321    | 0.04%  | 0.005%  |
| 54 | 9.599  | 2659 | 2662 | 2664 | rBV  | 215    | 106    | 0.01%  | 0.002%  |
| 55 | 9.673  | 2682 | 2685 | 2688 | rBV2 | 476    | 328    | 0.04%  | 0.005%  |
| 56 | 9.709  | 2690 | 2696 | 2705 | rVB6 | 2041   | 3138   | 0.40%  | 0.049%  |
| 57 | 9.808  | 2720 | 2727 | 2735 | rVB8 | 1656   | 2935   | 0.38%  | 0.046%  |
| 58 | 9.934  | 2763 | 2766 | 2776 | rVB4 | 646    | 593    | 0.08%  | 0.009%  |
| 59 | 10.091 | 2809 | 2815 | 2817 | rBV3 | 689    | 653    | 0.08%  | 0.010%  |
| 60 | 10.156 | 2833 | 2835 | 2838 | rVB  | 294    | 125    | 0.02%  | 0.002%  |
| 61 | 10.220 | 2843 | 2855 | 2876 | rVV  | 230545 | 370014 | 47.60% | 5.764%  |
| 62 | 10.455 | 2921 | 2928 | 2934 | rBV4 | 2581   | 3379   | 0.43%  | 0.053%  |
| 63 | 10.718 | 3007 | 3010 | 3012 | rBV2 | 269    | 158    | 0.02%  | 0.002%  |
| 64 | 10.741 | 3012 | 3017 | 3018 | rBV2 | 1145   | 991    | 0.13%  | 0.015%  |
| 65 | 10.879 | 3056 | 3060 | 3063 | rBV5 | 896    | 864    | 0.11%  | 0.013%  |
| 66 | 10.921 | 3066 | 3073 | 3082 | rVB3 | 5816   | 8547   | 1.10%  | 0.133%  |
| 67 | 11.033 | 3106 | 3108 | 3109 | rBV3 | 346    | 185    | 0.02%  | 0.003%  |
| 68 | 11.146 | 3139 | 3143 | 3145 | rBV2 | 1021   | 927    | 0.12%  | 0.014%  |
| 69 | 11.194 | 3153 | 3158 | 3163 | rBV4 | 1216   | 1144   | 0.15%  | 0.018%  |
| 70 | 11.249 | 3164 | 3175 | 3195 | rBV  | 476561 | 735684 | 94.63% | 11.460% |
| 71 | 11.432 | 3225 | 3232 | 3238 | rVB5 | 1569   | 2455   | 0.32%  | 0.038%  |
| 72 | 11.464 | 3238 | 3242 | 3245 | rBV3 | 646    | 644    | 0.08%  | 0.010%  |
| 73 | 11.625 | 3281 | 3292 | 3311 | rBV  | 360982 | 574592 | 73.91% | 8.951%  |
| 74 | 11.760 | 3331 | 3334 | 3336 | rBV  | 597    | 413    | 0.05%  | 0.006%  |
| 75 | 11.786 | 3339 | 3342 | 3346 | rBV2 | 607    | 607    | 0.08%  | 0.009%  |
| 76 | 12.017 | 3409 | 3414 | 3415 | rBV  | 1257   | 901    | 0.12%  | 0.014%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100221\  
 Data File : VV022547.D  
 Acq On : 03 Oct 2021 06:21  
 Operator : SY/MD  
 Sample : M4000-08 500X  
 Misc : 5.04g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW903

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  | 12.088 | 3433 | 3436 | 3439 | rBV3 | 611  | 496  | 0.06% | 0.008% |
| 78  | 12.258 | 3486 | 3489 | 3494 | rBV  | 658  | 534  | 0.07% | 0.008% |
| 79  | 12.358 | 3517 | 3520 | 3523 | rBV2 | 436  | 294  | 0.04% | 0.005% |
| 80  | 12.374 | 3523 | 3525 | 3530 | rVB4 | 783  | 433  | 0.06% | 0.007% |
| 81  | 12.413 | 3531 | 3537 | 3541 | rBV5 | 797  | 975  | 0.13% | 0.015% |
| 82  | 12.467 | 3546 | 3554 | 3561 | rBV3 | 1583 | 2271 | 0.29% | 0.035% |
| 83  | 12.512 | 3565 | 3568 | 3572 | rBV2 | 296  | 258  | 0.03% | 0.004% |
| 84  | 12.548 | 3576 | 3579 | 3580 | rBV  | 449  | 237  | 0.03% | 0.004% |
| 85  | 12.590 | 3590 | 3592 | 3595 | rBV  | 498  | 376  | 0.05% | 0.006% |
| 86  | 12.638 | 3606 | 3607 | 3608 | rBV  | 296  | 88   | 0.01% | 0.001% |
| 87  | 12.734 | 3630 | 3637 | 3641 | rBV3 | 623  | 674  | 0.09% | 0.010% |
| 88  | 12.963 | 3706 | 3708 | 3712 | rVB2 | 248  | 116  | 0.01% | 0.002% |
| 89  | 13.004 | 3718 | 3721 | 3723 | rBV  | 463  | 400  | 0.05% | 0.006% |
| 90  | 13.040 | 3727 | 3732 | 3742 | rVV5 | 1088 | 1802 | 0.23% | 0.028% |
| 91  | 13.146 | 3763 | 3765 | 3770 | rVB2 | 340  | 158  | 0.02% | 0.002% |
| 92  | 13.252 | 3794 | 3798 | 3799 | rBV  | 185  | 136  | 0.02% | 0.002% |
| 93  | 13.339 | 3821 | 3825 | 3829 | rVB2 | 428  | 379  | 0.05% | 0.006% |
| 94  | 13.474 | 3864 | 3867 | 3870 | rBV  | 423  | 322  | 0.04% | 0.005% |
| 95  | 13.512 | 3872 | 3879 | 3883 | rBV3 | 1075 | 1434 | 0.18% | 0.022% |
| 96  | 13.635 | 3913 | 3917 | 3918 | rBV2 | 624  | 433  | 0.06% | 0.007% |
| 97  | 13.741 | 3947 | 3950 | 3956 | rBV2 | 260  | 241  | 0.03% | 0.004% |
| 98  | 13.821 | 3974 | 3975 | 3976 | rBV2 | 264  | 97   | 0.01% | 0.002% |
| 99  | 13.898 | 3995 | 3999 | 4006 | rVB4 | 988  | 781  | 0.10% | 0.012% |
| 100 | 14.236 | 4101 | 4104 | 4107 | rBV2 | 388  | 282  | 0.04% | 0.004% |

Sum of corrected areas: 6419572

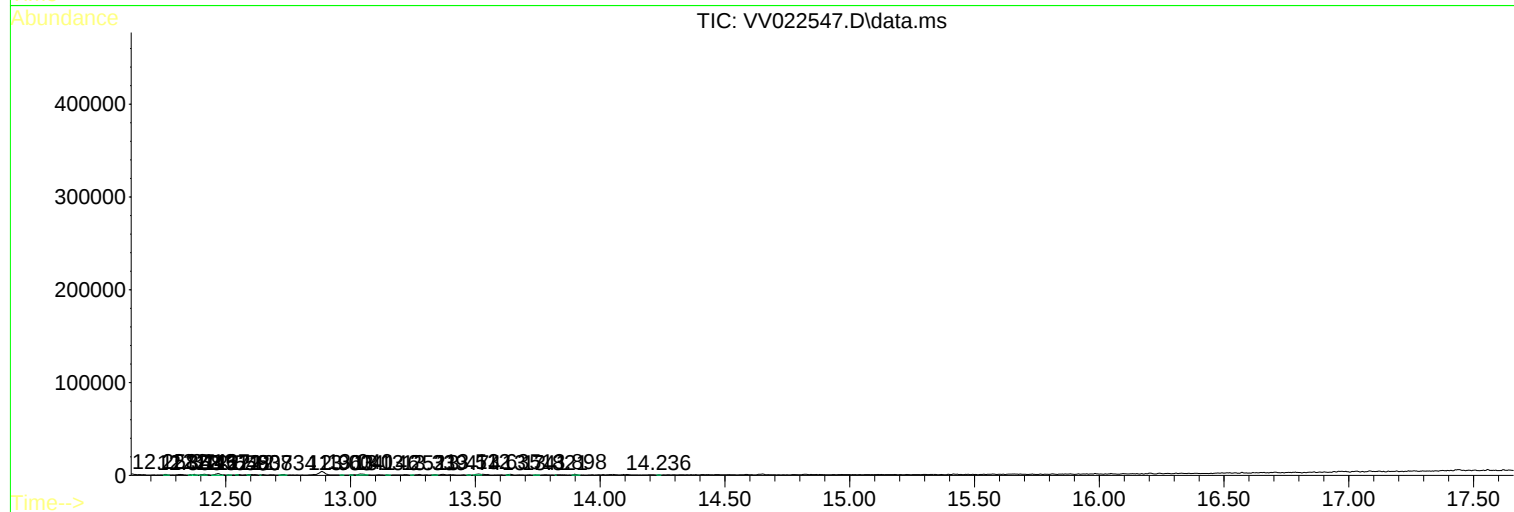
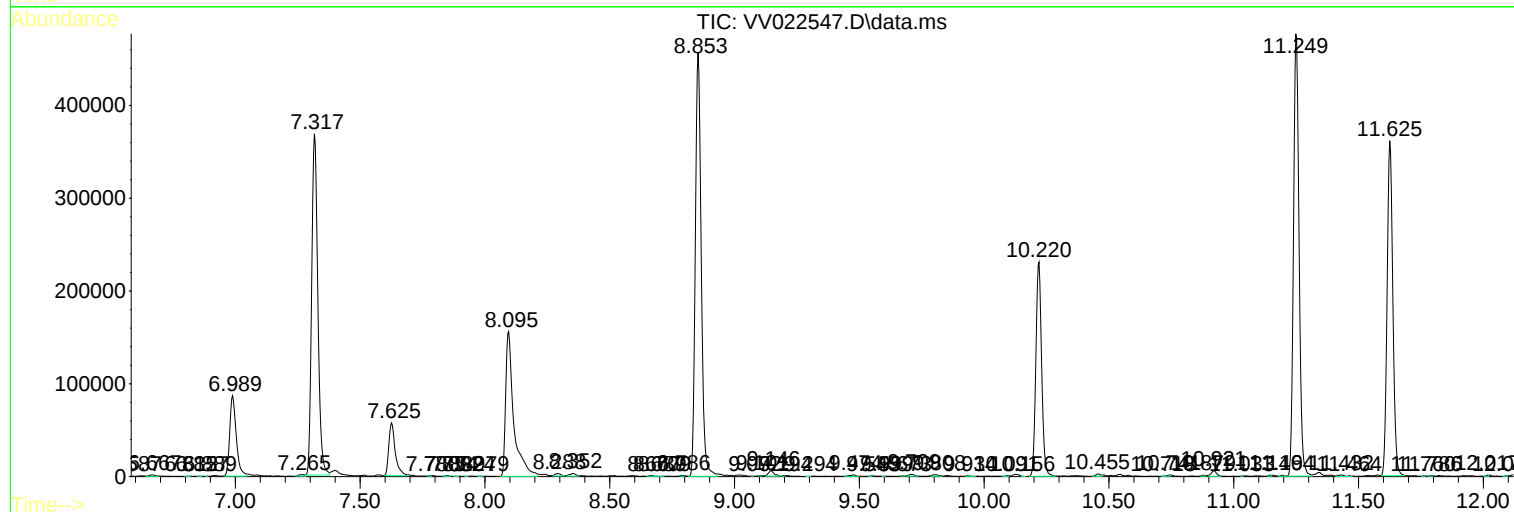
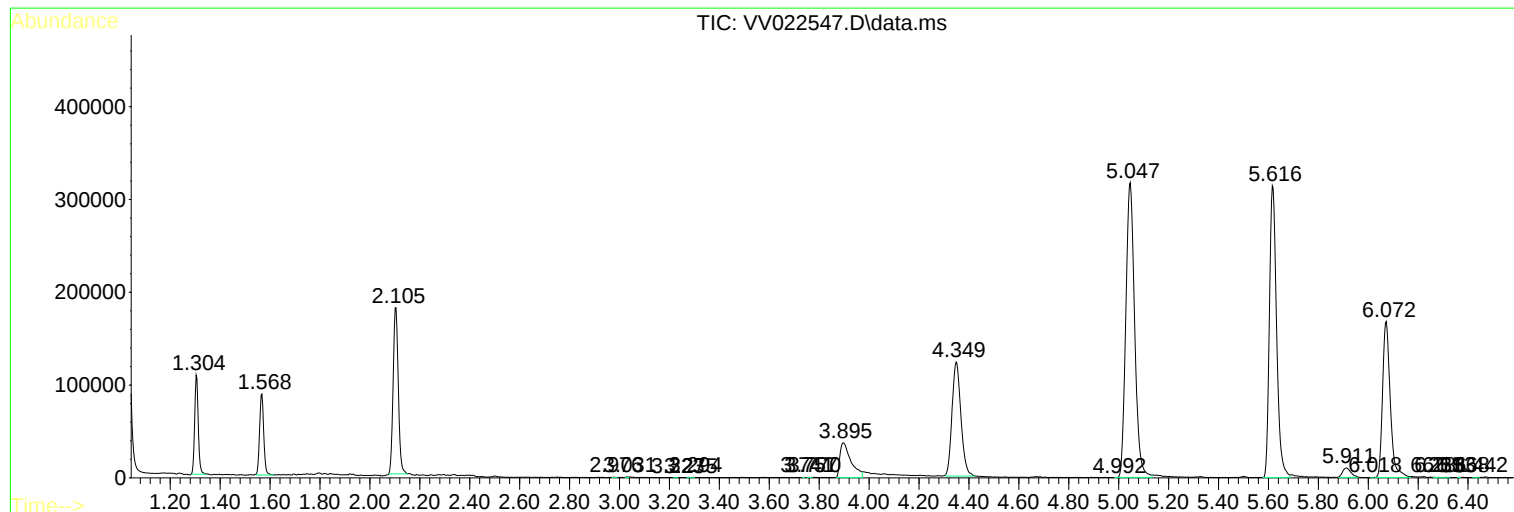
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100221\  
Data File : VV022547.D  
Acq On : 03 Oct 2021 06:21  
Operator : SY/MD  
Sample : M4000-08 500X  
Misc : 5.04g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
EW903

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\VV100221\  
Data File : VV022547.D  
Acq On : 03 Oct 2021 06:21  
Operator : SY/MD  
Sample : M4000-08 500X  
Misc : 5.04g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
EW903

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

No Library Search Compounds Detected

\*\*\*\*\*

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100221\  
Data File : VV022547.D  
Acq On : 03 Oct 2021 06:21  
Operator : SY/MD  
Sample : M4000-08 500X  
Misc : 5.04g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
EW903

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

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

-----