

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042621\  
 Data File : VV021146.D  
 Acq On : 26 Apr 2021 16:25  
 Operator : SY/MD  
 Sample : M2121-03ME  
 Misc : 2.80g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG512ME

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\SFAMVLM042121WMA.M  
 Title : VOC Analysis

Signal : TIC: VV021146.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          | 105          | rBV      | 215925         | 305383        | 13.81%          | 1.695%        |
| 2         | 1.571       | 158           | 165         | 189          | rBV      | 142783         | 243099        | 10.99%          | 1.349%        |
| 3         | 2.092       | 319           | 327         | 350          | rVB      | 590288         | 864412        | 39.09%          | 4.798%        |
| 4         | 2.352       | 406           | 408         | 412          | rBV3     | 1006           | 652           | 0.03%           | 0.004%        |
| 5         | 2.497       | 445           | 453         | 464          | rVB6     | 7000           | 12711         | 0.57%           | 0.071%        |
| 6         | 2.754       | 529           | 533         | 535          | rBV3     | 1088           | 826           | 0.04%           | 0.005%        |
| 7         | 2.825       | 551           | 555         | 557          | rBV      | 793            | 622           | 0.03%           | 0.003%        |
| 8         | 2.998       | 604           | 609         | 610          | rBV2     | 694            | 584           | 0.03%           | 0.003%        |
| 9         | 3.027       | 613           | 618         | 621          | rBV2     | 1254           | 978           | 0.04%           | 0.005%        |
| 10        | 3.191       | 667           | 669         | 672          | rVB2     | 1224           | 667           | 0.03%           | 0.004%        |
| 11        | 3.211       | 672           | 675         | 678          | rBV4     | 788            | 635           | 0.03%           | 0.004%        |
| 12        | 3.693       | 823           | 825         | 830          | rVB2     | 808            | 623           | 0.03%           | 0.003%        |
| 13        | 3.719       | 830           | 833         | 837          | rBV3     | 727            | 576           | 0.03%           | 0.003%        |
| 14        | 3.912       | 882           | 893         | 926          | rBV      | 100890         | 390403        | 17.66%          | 2.167%        |
| 15        | 4.349       | 1009          | 1029        | 1051         | rBV      | 383936         | 969283        | 43.84%          | 5.380%        |
| 16        | 4.571       | 1094          | 1098        | 1102         | rVB5     | 1085           | 886           | 0.04%           | 0.005%        |
| 17        | 4.670       | 1125          | 1129        | 1134         | rVB5     | 888            | 730           | 0.03%           | 0.004%        |
| 18        | 4.728       | 1142          | 1147        | 1150         | rVB3     | 671            | 583           | 0.03%           | 0.003%        |
| 19        | 4.760       | 1150          | 1157        | 1161         | rBV4     | 1077           | 1006          | 0.05%           | 0.006%        |
| 20        | 4.953       | 1213          | 1217        | 1219         | rBV3     | 736            | 559           | 0.03%           | 0.003%        |
| 21        | 5.043       | 1229          | 1245        | 1274         | rBV2     | 871923         | 2211124       | 100.00%         | 12.273%       |
| 22        | 5.262       | 1310          | 1313        | 1318         | rVB5     | 1138           | 979           | 0.04%           | 0.005%        |
| 23        | 5.339       | 1333          | 1337        | 1341         | rBV6     | 2761           | 3218          | 0.15%           | 0.018%        |
| 24        | 5.426       | 1363          | 1364        | 1371         | rVB3     | 1782           | 1477          | 0.07%           | 0.008%        |
| 25        | 5.561       | 1402          | 1406        | 1409         | rBV3     | 898            | 697           | 0.03%           | 0.004%        |
| 26        | 5.616       | 1410          | 1423        | 1456         | rBV      | 823945         | 1725247       | 78.03%          | 9.576%        |
| 27        | 5.773       | 1470          | 1472        | 1474         | rVB2     | 1505           | 682           | 0.03%           | 0.004%        |
| 28        | 5.911       | 1505          | 1515        | 1534         | rVB4     | 15151          | 33536         | 1.52%           | 0.186%        |
| 29        | 5.998       | 1539          | 1542        | 1544         | rBV2     | 1667           | 1119          | 0.05%           | 0.006%        |
| 30        | 6.072       | 1551          | 1565        | 1593         | rBV      | 477231         | 1010118       | 45.68%          | 5.607%        |
| 31        | 6.210       | 1605          | 1608        | 1612         | rVV5     | 1314           | 1236          | 0.06%           | 0.007%        |
| 32        | 6.233       | 1612          | 1615        | 1621         | rVB6     | 2253           | 2075          | 0.09%           | 0.012%        |
| 33        | 6.381       | 1658          | 1661        | 1666         | rVB4     | 760            | 707           | 0.03%           | 0.004%        |
| 34        | 6.600       | 1725          | 1729        | 1732         | rBV      | 978            | 780           | 0.04%           | 0.004%        |
| 35        | 6.635       | 1735          | 1740        | 1742         | rBV4     | 1757           | 1229          | 0.06%           | 0.007%        |
| 36        | 6.654       | 1744          | 1746        | 1750         | rBV4     | 1143           | 820           | 0.04%           | 0.005%        |

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 Operator : SY/MD  
 Sample : M2121-03ME  
 Misc : 2.80g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG512ME

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\SFAMVLM042121WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |       |         |         |        |         |
|----|--------|------|------|------|-------|---------|---------|--------|---------|
| 37 | 6.770  | 1778 | 1782 | 1784 | rBV3  | 757     | 711     | 0.03%  | 0.004%  |
| 38 | 6.783  | 1784 | 1786 | 1789 | rVV4  | 1448    | 613     | 0.03%  | 0.003%  |
| 39 | 6.882  | 1815 | 1817 | 1822 | rVB2  | 850     | 663     | 0.03%  | 0.004%  |
| 40 | 6.989  | 1839 | 1850 | 1887 | rVV   | 244792  | 504593  | 22.82% | 2.801%  |
| 41 | 7.175  | 1903 | 1908 | 1910 | rBV4  | 705     | 591     | 0.03%  | 0.003%  |
| 42 | 7.188  | 1910 | 1912 | 1919 | rVB8  | 1070    | 1062    | 0.05%  | 0.006%  |
| 43 | 7.320  | 1941 | 1953 | 1972 | rBV   | 946366  | 1713468 | 77.49% | 9.511%  |
| 44 | 7.571  | 2027 | 2031 | 2035 | rVB4  | 791     | 656     | 0.03%  | 0.004%  |
| 45 | 7.625  | 2038 | 2048 | 2077 | rBV2  | 160573  | 344890  | 15.60% | 1.914%  |
| 46 | 7.796  | 2097 | 2101 | 2108 | rBV6  | 1446    | 1554    | 0.07%  | 0.009%  |
| 47 | 7.837  | 2111 | 2114 | 2117 | rBV3  | 1207    | 823     | 0.04%  | 0.005%  |
| 48 | 7.873  | 2123 | 2125 | 2129 | rVB3  | 911     | 657     | 0.03%  | 0.004%  |
| 49 | 7.895  | 2129 | 2132 | 2134 | rBV2  | 741     | 546     | 0.02%  | 0.003%  |
| 50 | 7.937  | 2142 | 2145 | 2148 | rBV3  | 1051    | 674     | 0.03%  | 0.004%  |
| 51 | 7.982  | 2151 | 2159 | 2168 | rVB10 | 8497    | 15283   | 0.69%  | 0.085%  |
| 52 | 8.101  | 2186 | 2196 | 2198 | rBV   | 203444  | 264773  | 11.97% | 1.470%  |
| 53 | 8.860  | 2419 | 2432 | 2464 | rBV   | 1105537 | 2127641 | 96.22% | 11.810% |
| 54 | 9.066  | 2493 | 2496 | 2501 | rBV6  | 1115    | 1131    | 0.05%  | 0.006%  |
| 55 | 9.149  | 2518 | 2522 | 2523 | rBV3  | 1401    | 1003    | 0.05%  | 0.006%  |
| 56 | 9.223  | 2541 | 2545 | 2549 | rBV6  | 788     | 838     | 0.04%  | 0.005%  |
| 57 | 9.558  | 2640 | 2649 | 2657 | rBV7  | 1231    | 2538    | 0.11%  | 0.014%  |
| 58 | 9.603  | 2661 | 2663 | 2666 | rVV2  | 1090    | 626     | 0.03%  | 0.003%  |
| 59 | 9.702  | 2692 | 2694 | 2698 | rVB2  | 943     | 588     | 0.03%  | 0.003%  |
| 60 | 10.053 | 2800 | 2803 | 2806 | rVV2  | 1020    | 626     | 0.03%  | 0.003%  |
| 61 | 10.130 | 2815 | 2827 | 2837 | rBV4  | 11859   | 20815   | 0.94%  | 0.116%  |
| 62 | 10.230 | 2845 | 2858 | 2877 | rBV2  | 689052  | 1246475 | 56.37% | 6.919%  |
| 63 | 10.558 | 2957 | 2960 | 2961 | rBV3  | 1149    | 745     | 0.03%  | 0.004%  |
| 64 | 10.580 | 2963 | 2967 | 2972 | rBV6  | 3841    | 4099    | 0.19%  | 0.023%  |
| 65 | 10.725 | 3008 | 3012 | 3014 | rBV3  | 871     | 750     | 0.03%  | 0.004%  |
| 66 | 10.738 | 3014 | 3016 | 3021 | rVB3  | 912     | 663     | 0.03%  | 0.004%  |
| 67 | 10.773 | 3021 | 3027 | 3030 | rBV6  | 2057    | 2169    | 0.10%  | 0.012%  |
| 68 | 10.831 | 3039 | 3045 | 3048 | rBV5  | 2287    | 2515    | 0.11%  | 0.014%  |
| 69 | 10.921 | 3066 | 3073 | 3082 | rVB5  | 10703   | 15219   | 0.69%  | 0.084%  |
| 70 | 11.043 | 3103 | 3111 | 3119 | rBV10 | 4155    | 6763    | 0.31%  | 0.038%  |
| 71 | 11.101 | 3125 | 3129 | 3136 | rBV6  | 1606    | 2229    | 0.10%  | 0.012%  |
| 72 | 11.156 | 3136 | 3146 | 3155 | rBV5  | 15085   | 25251   | 1.14%  | 0.140%  |
| 73 | 11.201 | 3156 | 3160 | 3166 | rVB8  | 3515    | 3546    | 0.16%  | 0.020%  |
| 74 | 11.258 | 3166 | 3178 | 3198 | rBV   | 1289453 | 2054976 | 92.94% | 11.406% |
| 75 | 11.397 | 3213 | 3221 | 3227 | rBV4  | 11154   | 17537   | 0.79%  | 0.097%  |
| 76 | 11.509 | 3254 | 3256 | 3260 | rVB2  | 944     | 603     | 0.03%  | 0.003%  |

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 Operator : SY/MD  
 Sample : M2121-03ME  
 Misc : 2.80g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG512ME

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\SFAMVLM042121WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |         |         |        |        |
|-----|--------|------|------|------|------|---------|---------|--------|--------|
| 77  | 11.538 | 3260 | 3265 | 3267 | rBV6 | 1429    | 1255    | 0.06%  | 0.007% |
| 78  | 11.635 | 3282 | 3295 | 3314 | rBV  | 1117668 | 1780065 | 80.50% | 9.880% |
| 79  | 11.789 | 3337 | 3343 | 3350 | rBV  | 4752    | 7031    | 0.32%  | 0.039% |
| 80  | 11.908 | 3377 | 3380 | 3381 | rBV3 | 1394    | 711     | 0.03%  | 0.004% |
|     |        |      |      |      |      |         |         |        |        |
| 81  | 12.178 | 3460 | 3464 | 3465 | rBV4 | 1311    | 848     | 0.04%  | 0.005% |
| 82  | 12.262 | 3483 | 3490 | 3498 | rVB3 | 8353    | 12852   | 0.58%  | 0.071% |
| 83  | 12.368 | 3520 | 3523 | 3524 | rBV2 | 1198    | 800     | 0.04%  | 0.004% |
| 84  | 12.538 | 3570 | 3576 | 3580 | rBV8 | 2405    | 2734    | 0.12%  | 0.015% |
| 85  | 12.725 | 3629 | 3634 | 3635 | rBV4 | 1630    | 1438    | 0.07%  | 0.008% |
|     |        |      |      |      |      |         |         |        |        |
| 86  | 12.783 | 3648 | 3652 | 3654 | rBV5 | 2389    | 1902    | 0.09%  | 0.011% |
| 87  | 12.805 | 3655 | 3659 | 3668 | rVB9 | 3961    | 5204    | 0.24%  | 0.029% |
| 88  | 12.930 | 3694 | 3698 | 3699 | rBV3 | 1360    | 1058    | 0.05%  | 0.006% |
| 89  | 13.271 | 3802 | 3804 | 3810 | rVB6 | 1661    | 1200    | 0.05%  | 0.007% |
| 90  | 13.535 | 3884 | 3886 | 3888 | rBV2 | 1567    | 958     | 0.04%  | 0.005% |
|     |        |      |      |      |      |         |         |        |        |
| 91  | 13.628 | 3913 | 3915 | 3916 | rBV2 | 1515    | 752     | 0.03%  | 0.004% |
| 92  | 13.786 | 3961 | 3964 | 3967 | rBV5 | 2471    | 1619    | 0.07%  | 0.009% |
| 93  | 13.866 | 3985 | 3989 | 3992 | rBV6 | 1929    | 1862    | 0.08%  | 0.010% |
| 94  | 14.191 | 4088 | 4090 | 4091 | rBV2 | 1671    | 686     | 0.03%  | 0.004% |
| 95  | 14.712 | 4249 | 4252 | 4257 | rBV7 | 1928    | 2274    | 0.10%  | 0.013% |
|     |        |      |      |      |      |         |         |        |        |
| 96  | 14.760 | 4264 | 4267 | 4270 | rBV4 | 2678    | 2458    | 0.11%  | 0.014% |
| 97  | 15.123 | 4377 | 4380 | 4384 | rBV5 | 3558    | 2618    | 0.12%  | 0.015% |
| 98  | 15.178 | 4394 | 4397 | 4398 | rBV3 | 2391    | 1378    | 0.06%  | 0.008% |
| 99  | 15.329 | 4441 | 4444 | 4447 | rBV5 | 2052    | 1691    | 0.08%  | 0.009% |
| 100 | 15.663 | 4546 | 4548 | 4551 | rBV4 | 2268    | 1544    | 0.07%  | 0.009% |

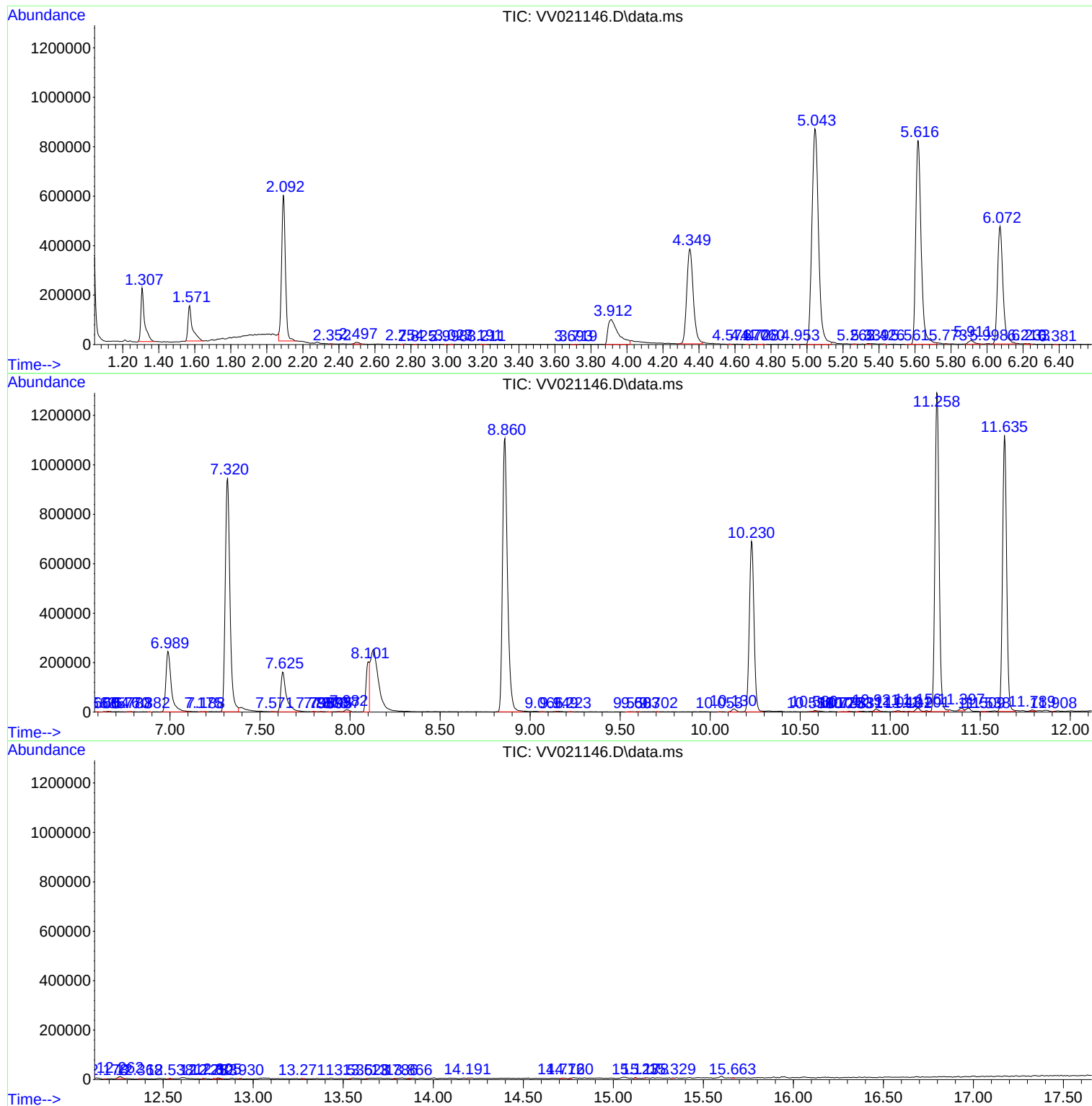
Sum of corrected areas: 18016103

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042621\  
Data File : VV021146.D  
Acq On : 26 Apr 2021 16:25  
Operator : SY/MD  
Sample : M2121-03ME  
Misc : 2.80g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG512ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042621\  
Data File : VV021146.D  
Acq On : 26 Apr 2021 16:25  
Operator : SY/MD  
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Instrument :  
MSVOA\_V  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042621\  
Data File : VV021146.D  
Acq On : 26 Apr 2021 16:25  
Operator : SY/MD  
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MSVOA\_V  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM042121WMA.M  
Quant Title : VOC Analysis

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

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

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