

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV020124\  
 Data File : VV033935.D  
 Acq On : 01 Feb 2024 09:47  
 Operator : SY/MD  
 Sample : VV0201MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK228

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\SFAMVLM011024WMA.M  
 Title : VOC Analysis

Signal : TIC: VV033935.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         | 1.188       | 41            | 46          | 50           | rBV      | 1936           | 2101          | 0.29%           | 0.035%        |
| 2         | 1.278       | 68            | 74          | 90           | rVB      | 95627          | 108785        | 14.76%          | 1.807%        |
| 3         | 1.520       | 144           | 149         | 168          | rVB      | 95133          | 109135        | 14.81%          | 1.812%        |
| 4         | 2.053       | 305           | 315         | 333          | rBV      | 188869         | 271843        | 36.89%          | 4.515%        |
| 5         | 2.172       | 350           | 352         | 361          | rVB4     | 850            | 1024          | 0.14%           | 0.017%        |
| 6         | 2.352       | 405           | 408         | 412          | rVV2     | 191            | 142           | 0.02%           | 0.002%        |
| 7         | 2.796       | 543           | 546         | 554          | rBV2     | 185            | 215           | 0.03%           | 0.004%        |
| 8         | 2.915       | 580           | 583         | 587          | rBV2     | 208            | 165           | 0.02%           | 0.003%        |
| 9         | 2.941       | 588           | 591         | 595          | rBV      | 164            | 154           | 0.02%           | 0.003%        |
| 10        | 2.963       | 595           | 598         | 603          | rVB2     | 158            | 193           | 0.03%           | 0.003%        |
| 11        | 3.108       | 640           | 643         | 648          | rVB      | 298            | 266           | 0.04%           | 0.004%        |
| 12        | 3.134       | 648           | 651         | 654          | rBV2     | 293            | 265           | 0.04%           | 0.004%        |
| 13        | 3.182       | 664           | 666         | 671          | rBV      | 140            | 169           | 0.02%           | 0.003%        |
| 14        | 3.208       | 671           | 674         | 677          | rVV2     | 166            | 140           | 0.02%           | 0.002%        |
| 15        | 3.262       | 689           | 691         | 697          | rVV      | 189            | 195           | 0.03%           | 0.003%        |
| 16        | 3.487       | 758           | 761         | 764          | rBV      | 269            | 211           | 0.03%           | 0.004%        |
| 17        | 3.539       | 775           | 777         | 780          | rVB      | 233            | 132           | 0.02%           | 0.002%        |
| 18        | 3.593       | 787           | 794         | 798          | rBV2     | 323            | 415           | 0.06%           | 0.007%        |
| 19        | 3.616       | 798           | 801         | 803          | rVB      | 244            | 159           | 0.02%           | 0.003%        |
| 20        | 3.645       | 807           | 810         | 813          | rBV2     | 266            | 240           | 0.03%           | 0.004%        |
| 21        | 3.732       | 832           | 837         | 839          | rBV2     | 252            | 257           | 0.03%           | 0.004%        |
| 22        | 3.748       | 839           | 842         | 845          | rBV      | 134            | 113           | 0.02%           | 0.002%        |
| 23        | 3.786       | 845           | 854         | 895          | rBV      | 46694          | 130309        | 17.68%          | 2.164%        |
| 24        | 4.243       | 980           | 996         | 1029         | rBV      | 117840         | 300274        | 40.75%          | 4.987%        |
| 25        | 4.452       | 1057          | 1061        | 1062         | rBV3     | 319            | 202           | 0.03%           | 0.003%        |
| 26        | 4.468       | 1063          | 1066        | 1070         | rVB2     | 500            | 438           | 0.06%           | 0.007%        |
| 27        | 4.490       | 1070          | 1073        | 1074         | rBV      | 351            | 209           | 0.03%           | 0.003%        |
| 28        | 4.548       | 1089          | 1091        | 1093         | rBV2     | 257            | 116           | 0.02%           | 0.002%        |
| 29        | 4.584       | 1099          | 1102        | 1108         | rVB3     | 267            | 276           | 0.04%           | 0.005%        |
| 30        | 4.745       | 1148          | 1152        | 1155         | rVB2     | 259            | 239           | 0.03%           | 0.004%        |
| 31        | 4.767       | 1156          | 1159        | 1161         | rBV2     | 241            | 195           | 0.03%           | 0.003%        |
| 32        | 4.815       | 1171          | 1174        | 1175         | rBV2     | 295            | 204           | 0.03%           | 0.003%        |
| 33        | 4.886       | 1193          | 1196        | 1199         | rVB2     | 308            | 245           | 0.03%           | 0.004%        |
| 34        | 4.950       | 1200          | 1216        | 1244         | rBV2     | 279941         | 736918        | 100.00%         | 12.238%       |
| 35        | 5.330       | 1329          | 1334        | 1338         | rBV3     | 457            | 490           | 0.07%           | 0.008%        |
| 36        | 5.378       | 1346          | 1349        | 1355         | rBV2     | 272            | 185           | 0.03%           | 0.003%        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW020124\  
 Data File : VW033935.D  
 Acq On : 01 Feb 2024 09:47  
 Operator : SY/MD  
 Sample : VW0201MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK228

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\SFAMVLM011024WMA.M  
 Title : VOC Analysis

|    |        |      |      |      |      |        |        |        |         |
|----|--------|------|------|------|------|--------|--------|--------|---------|
| 37 | 5.407  | 1355 | 1358 | 1361 | rBV3 | 261    | 181    | 0.02%  | 0.003%  |
| 38 | 5.529  | 1385 | 1396 | 1423 | rBV  | 253715 | 512659 | 69.57% | 8.514%  |
| 39 | 5.825  | 1481 | 1488 | 1489 | rBV3 | 2044   | 2041   | 0.28%  | 0.034%  |
| 40 | 5.928  | 1517 | 1520 | 1521 | rBV  | 329    | 141    | 0.02%  | 0.002%  |
| 41 | 5.986  | 1525 | 1538 | 1566 | rVV  | 160230 | 332126 | 45.07% | 5.516%  |
| 42 | 6.220  | 1608 | 1611 | 1612 | rBV  | 278    | 145    | 0.02%  | 0.002%  |
| 43 | 6.326  | 1636 | 1644 | 1647 | rBV2 | 205    | 337    | 0.05%  | 0.006%  |
| 44 | 6.410  | 1667 | 1670 | 1674 | rVB  | 212    | 138    | 0.02%  | 0.002%  |
| 45 | 6.484  | 1690 | 1693 | 1695 | rBV  | 249    | 184    | 0.02%  | 0.003%  |
| 46 | 6.603  | 1725 | 1730 | 1731 | rBV2 | 145    | 126    | 0.02%  | 0.002%  |
| 47 | 6.642  | 1739 | 1742 | 1748 | rBV2 | 172    | 229    | 0.03%  | 0.004%  |
| 48 | 6.693  | 1755 | 1758 | 1760 | rBV  | 179    | 149    | 0.02%  | 0.002%  |
| 49 | 6.725  | 1765 | 1768 | 1771 | rBV2 | 169    | 170    | 0.02%  | 0.003%  |
| 50 | 6.786  | 1784 | 1787 | 1789 | rBV  | 189    | 156    | 0.02%  | 0.003%  |
| 51 | 6.825  | 1795 | 1799 | 1802 | rBV2 | 288    | 323    | 0.04%  | 0.005%  |
| 52 | 6.863  | 1805 | 1811 | 1814 | rBV  | 272    | 374    | 0.05%  | 0.006%  |
| 53 | 6.912  | 1815 | 1826 | 1853 | rBV  | 99111  | 184348 | 25.02% | 3.062%  |
| 54 | 7.156  | 1900 | 1902 | 1906 | rBV2 | 362    | 229    | 0.03%  | 0.004%  |
| 55 | 7.240  | 1917 | 1928 | 1966 | rBV  | 332949 | 595622 | 80.83% | 9.892%  |
| 56 | 7.551  | 2016 | 2025 | 2051 | rBV  | 68080  | 121853 | 16.54% | 2.024%  |
| 57 | 7.960  | 2148 | 2152 | 2153 | rBV  | 220    | 155    | 0.02%  | 0.003%  |
| 58 | 8.024  | 2163 | 2172 | 2212 | rBV  | 161103 | 335504 | 45.53% | 5.572%  |
| 59 | 8.394  | 2284 | 2287 | 2290 | rBV  | 259    | 181    | 0.02%  | 0.003%  |
| 60 | 8.481  | 2312 | 2314 | 2318 | rBV2 | 182    | 137    | 0.02%  | 0.002%  |
| 61 | 8.503  | 2318 | 2321 | 2326 | rVB  | 257    | 257    | 0.03%  | 0.004%  |
| 62 | 8.529  | 2326 | 2329 | 2332 | rBV2 | 182    | 139    | 0.02%  | 0.002%  |
| 63 | 8.783  | 2396 | 2408 | 2433 | rBV  | 381219 | 625377 | 84.86% | 10.386% |
| 64 | 9.034  | 2482 | 2486 | 2487 | rBV  | 273    | 133    | 0.02%  | 0.002%  |
| 65 | 9.182  | 2529 | 2532 | 2534 | rBV2 | 250    | 175    | 0.02%  | 0.003%  |
| 66 | 9.214  | 2538 | 2542 | 2549 | rVB2 | 152    | 206    | 0.03%  | 0.003%  |
| 67 | 9.246  | 2549 | 2552 | 2557 | rBV2 | 158    | 209    | 0.03%  | 0.003%  |
| 68 | 9.481  | 2622 | 2625 | 2628 | rBV2 | 359    | 280    | 0.04%  | 0.005%  |
| 69 | 9.738  | 2699 | 2705 | 2708 | rBV2 | 187    | 240    | 0.03%  | 0.004%  |
| 70 | 9.957  | 2769 | 2773 | 2774 | rBV  | 175    | 144    | 0.02%  | 0.002%  |
| 71 | 9.966  | 2774 | 2776 | 2779 | rVB  | 231    | 167    | 0.02%  | 0.003%  |
| 72 | 10.011 | 2786 | 2790 | 2793 | rBV2 | 214    | 201    | 0.03%  | 0.003%  |
| 73 | 10.092 | 2812 | 2815 | 2817 | rBV2 | 159    | 129    | 0.02%  | 0.002%  |
| 74 | 10.153 | 2823 | 2834 | 2861 | rBV  | 214485 | 339008 | 46.00% | 5.630%  |
| 75 | 10.413 | 2911 | 2915 | 2917 | rBV  | 165    | 118    | 0.02%  | 0.002%  |
| 76 | 10.481 | 2932 | 2936 | 2941 | rBV3 | 549    | 649    | 0.09%  | 0.011%  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV020124\  
 Data File : VV033935.D  
 Acq On : 01 Feb 2024 09:47  
 Operator : SY/MD  
 Sample : VV0201MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK228

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\SFAMVLM011024WMA.M  
 Title : VOC Analysis

|     |        |      |      |      |      |        |        |        |         |
|-----|--------|------|------|------|------|--------|--------|--------|---------|
| 77  | 10.918 | 3068 | 3072 | 3075 | rBV2 | 191    | 121    | 0.02%  | 0.002%  |
| 78  | 10.947 | 3076 | 3081 | 3082 | rBV  | 169    | 151    | 0.02%  | 0.003%  |
| 79  | 10.979 | 3088 | 3091 | 3096 | rVB  | 180    | 143    | 0.02%  | 0.002%  |
| 80  | 11.133 | 3132 | 3139 | 3144 | rVB2 | 1181   | 1652   | 0.22%  | 0.027%  |
| 81  | 11.185 | 3144 | 3155 | 3185 | rBV  | 414026 | 649272 | 88.11% | 10.783% |
| 82  | 11.500 | 3250 | 3253 | 3255 | rBV2 | 175    | 145    | 0.02%  | 0.002%  |
| 83  | 11.558 | 3260 | 3271 | 3299 | rVV  | 363288 | 572835 | 77.73% | 9.513%  |
| 84  | 11.747 | 3326 | 3330 | 3333 | rBV2 | 307    | 239    | 0.03%  | 0.004%  |
| 85  | 12.201 | 3468 | 3471 | 3476 | rBV2 | 226    | 199    | 0.03%  | 0.003%  |
| 86  | 12.416 | 3534 | 3538 | 3542 | rBV2 | 195    | 154    | 0.02%  | 0.003%  |
| 87  | 12.458 | 3546 | 3551 | 3555 | rBV2 | 198    | 209    | 0.03%  | 0.003%  |
| 88  | 12.497 | 3559 | 3563 | 3567 | rVB2 | 210    | 144    | 0.02%  | 0.002%  |
| 89  | 12.590 | 3585 | 3592 | 3599 | rBV4 | 2325   | 3157   | 0.43%  | 0.052%  |
| 90  | 12.834 | 3664 | 3668 | 3669 | rBV  | 169    | 108    | 0.01%  | 0.002%  |
| 91  | 13.124 | 3754 | 3758 | 3761 | rBV  | 231    | 185    | 0.03%  | 0.003%  |
| 92  | 13.143 | 3761 | 3764 | 3767 | rVB2 | 178    | 117    | 0.02%  | 0.002%  |
| 93  | 13.204 | 3774 | 3783 | 3792 | rBV5 | 5193   | 8003   | 1.09%  | 0.133%  |
| 94  | 13.442 | 3849 | 3857 | 3876 | rVB  | 31401  | 50631  | 6.87%  | 0.841%  |
| 95  | 13.583 | 3898 | 3901 | 3903 | rBV  | 379    | 218    | 0.03%  | 0.004%  |
| 96  | 13.596 | 3903 | 3905 | 3906 | rBV  | 321    | 131    | 0.02%  | 0.002%  |
| 97  | 13.683 | 3925 | 3932 | 3943 | rVB4 | 7435   | 11449  | 1.55%  | 0.190%  |
| 98  | 13.825 | 3974 | 3976 | 3980 | rBB  | 226    | 161    | 0.02%  | 0.003%  |
| 99  | 13.847 | 3980 | 3983 | 3986 | rBV  | 175    | 130    | 0.02%  | 0.002%  |
| 100 | 13.950 | 4013 | 4015 | 4019 | rVB2 | 473    | 252    | 0.03%  | 0.004%  |

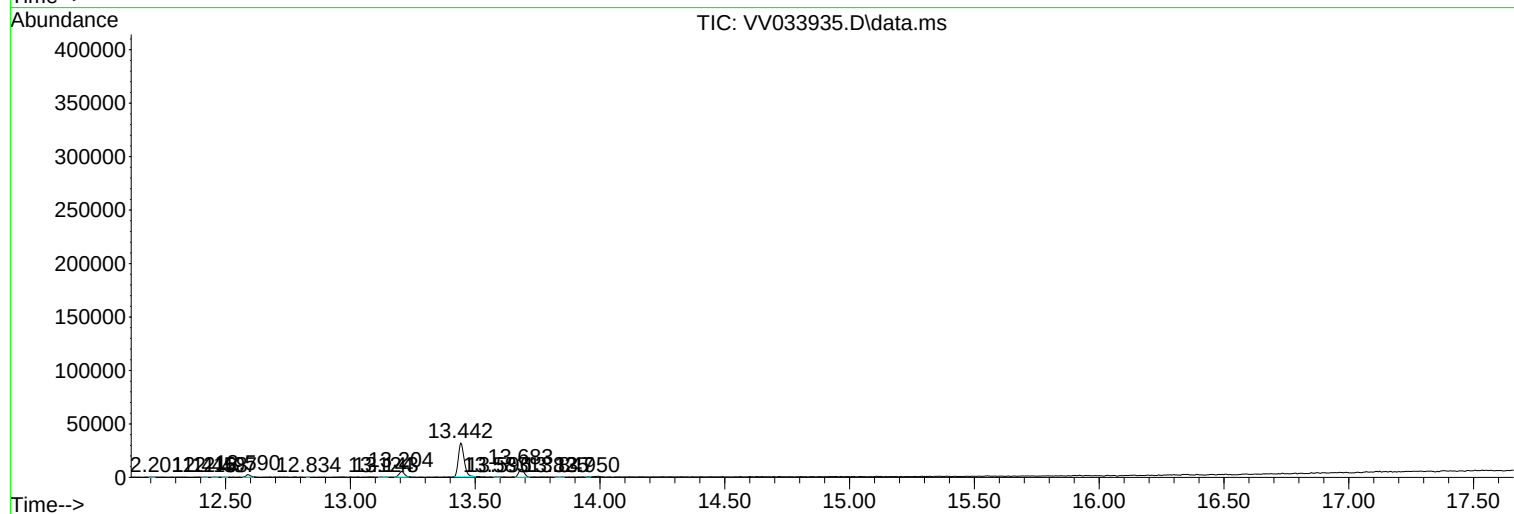
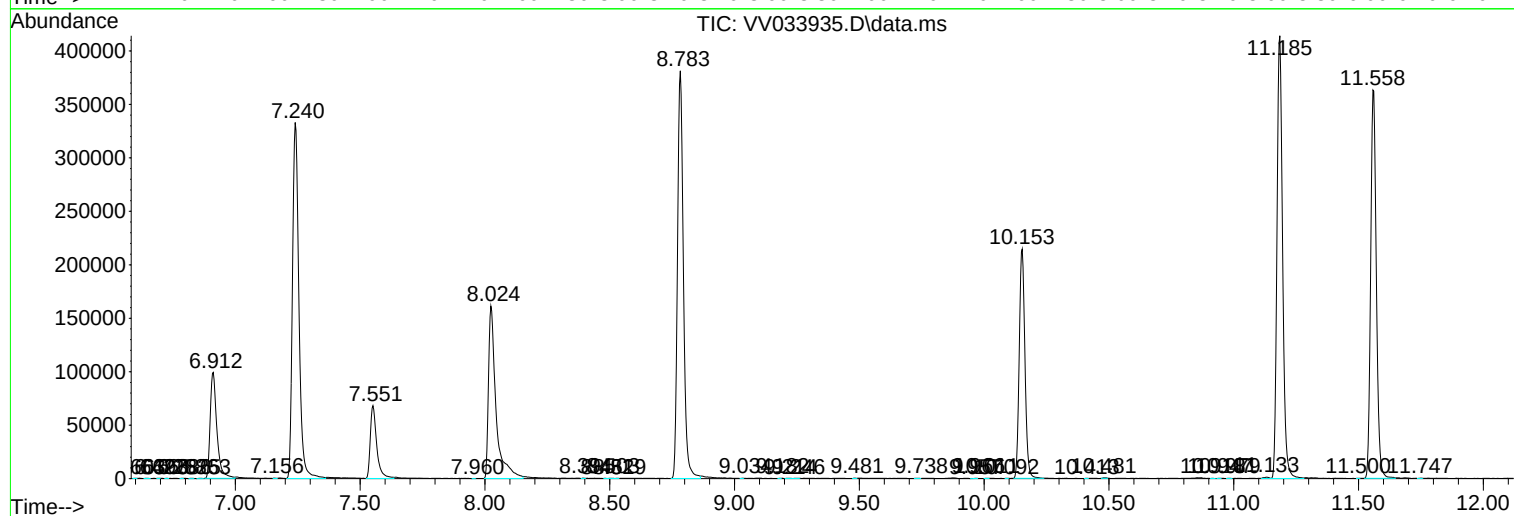
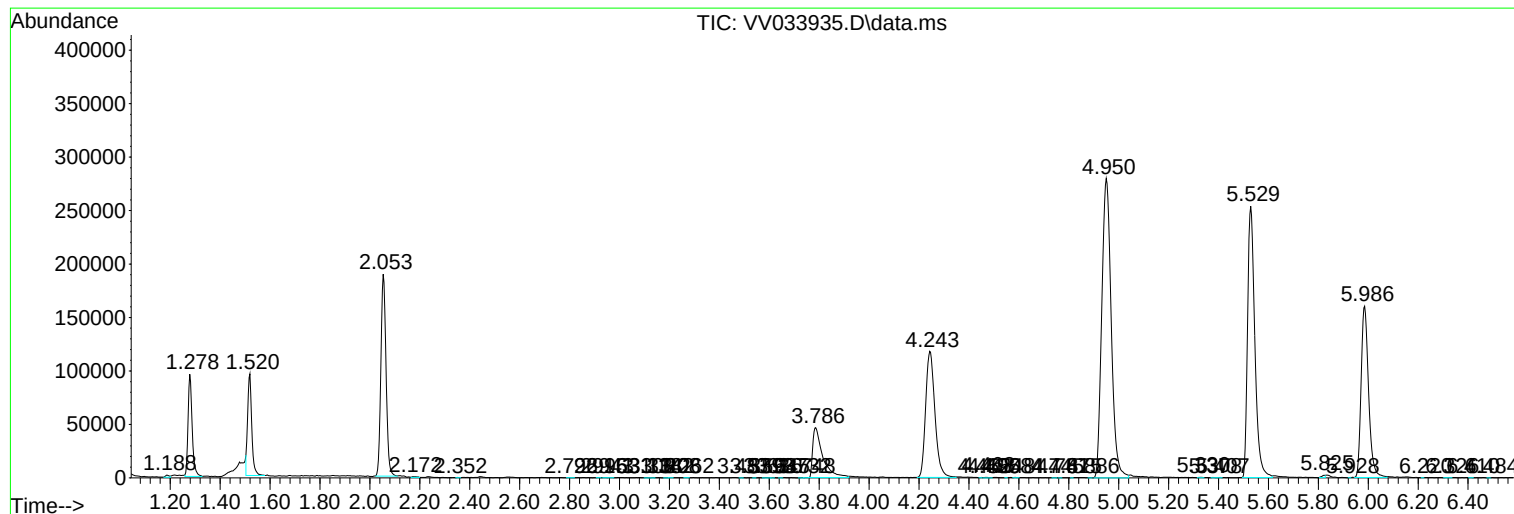
Sum of corrected areas: 6021365

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV020124\  
Data File : VV033935.D  
Acq On : 01 Feb 2024 09:47  
Operator : SY/MD  
Sample : VV0201MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK228

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.M  
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV020124\  
Data File : VV033935.D  
Acq On : 01 Feb 2024 09:47  
Operator : SY/MD  
Sample : VV0201MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK228

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.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\VV020124\  
Data File : VV033935.D  
Acq On : 01 Feb 2024 09:47  
Operator : SY/MD  
Sample : VV0201MBL01  
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK228

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM011024WMA.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 |